

# COMUNE DI ACQUASPARTA

## - Provincia di TERNI -

### PROGETTO ESECUTIVO STRUTTURALE

INTERVENTO DI ADEGUAMENTO SISMICO SECONDO LA N.T.C. 2018  
PRESSO LA SCUOLA ELEMENTARE SITUATA IN VIA DANTE  
ALIGHIERI N.12

Ubicazione: Via Dante Alighieri, 12 - Acquasparta 05021 (TR)

Committente: Comune di Acquasparta

TIMBRO e FIRMA DEL PROGETTISTA



TIMBRO E FIRMA DEL DD. LL.

Elaborato **C<sub>2</sub>** Oggetto:

**C<sub>2</sub>**

RELAZIONI:  
DI CALCOLO, GEOTECNICA E SULLE FONDAZIONI, SUI  
MATERIALI E DOSATURE - VALUTAZIONE DI SICUREZZA -  
RELAZIONE SINTETICA

File: 22040\_Esecutivo

Emesso: Luglio 2022

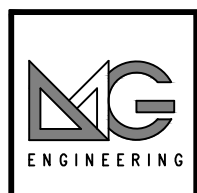
collaboratori:  
Geom. Giacomo Falascino

Rev. n°

Rev. n°

Rev. n°

Progettazione:



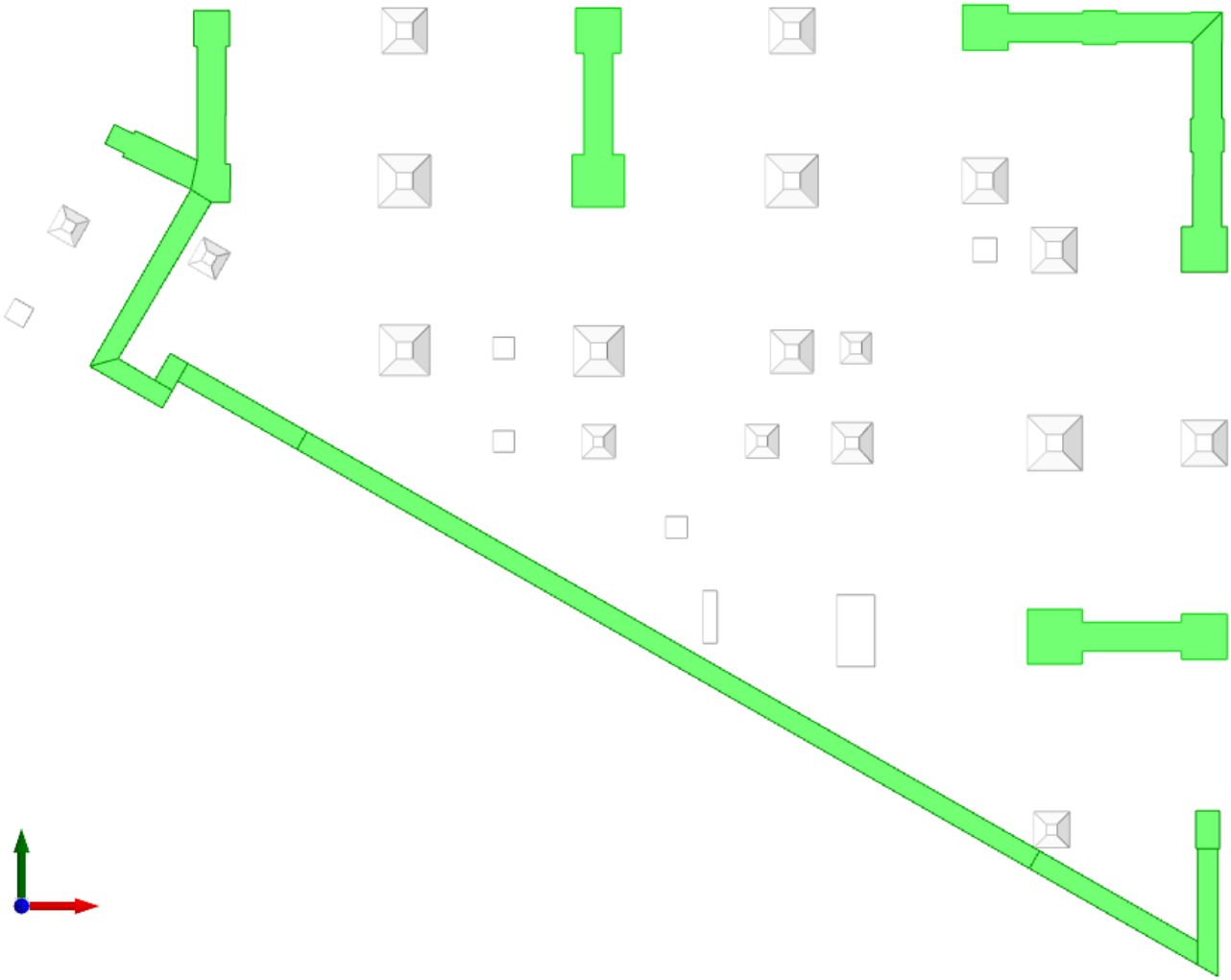
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# RELAZIONE GEOTECNICA E SULLE FONDAZIONI



# 1 Normativa di riferimento

NORME TECNICHE PER LE COSTRUZIONI NTC 2018  
Norme tecniche per le costruzioni D.M. 17 gennaio 2018.

CONSIGLIO SUPERIORE DEI LAVORI PUBBLICI  
Istruzioni per l'applicazione delle "Aggiornamenti delle "Norme tecniche per le costruzioni" di cui al D.M. 17 gennaio 2018. Circolare 21 gennaio 2019.

NORMA TECNICA UNI EN 1997-1:2005 (EUROCODICE 7 - PROGETTAZIONE GEOTECNICA)

Progettazione geotecnica - Parte 1: Regole generali.

EUROCODICE 8  
Indicazioni progettuali per la resistenza sismica delle strutture - Parte 5: Fondazioni, strutture di contenimento ed aspetti geotecnici.

D.M. 11/03/1988

Norme tecniche riguardanti le indagini sui terreni e sulle rocce, la stabilità dei pendii naturali e delle scarpate, i criteri generali e le prescrizioni per la progettazione, l'esecuzione e il collaudo delle opere di sostegno delle terre e delle opere di fondazione (norma possibile se si opera in Zona sismica 4, attuali Classi I e II).

## 2 Premessa

### 2.1 Verifiche fondazioni esistenti

Dall'analisi storica dell'edificio si evince che il corpo principale non ha subito manipolazioni o modifiche dall'epoca della costruzione (1979) ad oggi.

Lo stato attuale del fabbricato non mostra alcuna sofferenza collegabile a carenze in fondazione.

Coerentemente con le indicazioni del § 8.3 del D.M. 17.01.2018 per ciò che riguarda l'obbligo di verifica del sistema di fondazione, si rileva quanto segue:

- nella costruzione non sono presenti dissesti rilevanti attribuibili a cedimenti delle fondazioni;
- l'edificio è posizionato su di una superficie piana; sono pertanto esclusi fenomeni di ribaltamento e scorrimento della costruzione per effetto delle condizioni morfologiche sfavorevoli;
- Sono esclusi fenomeni di liquefazione.

Non sussistono pertanto le condizioni che rendano obbligatorio procedere alla valutazione della resistenza del sistema fondale delle **fondazioni esistenti**.

### 2.1 Verifiche fondazioni nuove pareti in c.a.

La presente relazione riguarda le verifiche delle nuove opere di fondazione di un edificio esistente adibito a scuola ed ubicato nel Comune di Acquasparta (Tr).

Per ciò che riguarda le caratteristiche costruttive dell'opera, i carichi adottati, i parametri sismici, e quant'altro che possa caratterizzare l'edificio si rimanda alla **Relazione di Calcolo**.

Le verifiche verranno svolte applicando le indicazioni contenute nel DM 17-01-2018.

Il progettista strutturale è l'Ing. Elio Procacci, iscritto all'ordine degli ingegneri della provincia di Terni al n° A184.

La relazione Geologica è stata redatta dal Dott. Geol. Stefano Liti di Acquasparta (Tr).

Per la caratterizzazione dei terreni in situ sono state eseguite:

- 1 prova penetrometrica dinamica DSPSH;
- 1 indagine Masw (Multi-channel Analysis of Surface Waves);

Le caratteristiche del terreno che sono emerse dalle indagini denotano la presenza di uno strato di riporto fino ad una profondità di 0,60 metri. Al di sotto di questo primo strato, fino alla profondità di circa 3.20 metri si trovano limi travertinosi poco consistenti. Oltre questo secondo strato si trovano travertini strato sul quale risultano impostate le fondazioni.

Sono **esclusi** possibili **fenomeni di liquefazione** del terreno.

La categoria di sottosuolo emersa dalle indagini geofisiche è la **"B"**.

La categoria topografica definita in base all'ubicazione del sito è la **T1**.

### **N.B.**

**Le verifiche della struttura in elevazione sono state effettuate nell'ipotesi di comportamento dissipativo con fattore di struttura  $q = 3.0$**

### 3 Descrizione delle opere in sito

La **struttura in oggetto** è stata analizzata secondo la norma D.M. 17-01-18 (N.T.C.), considerandola come tipo di costruzione 2 - Costruzioni con livelli di prestazioni ordinari. In particolare, si è prevista, in accordo con il committente, una vita nominale dell'opera di  $V_n=50$  anni per una classe d'uso III, e quindi una vita di riferimento di 75 anni (NTC18 e NTC08 §2.4.3).

L'opera è edificata in località Terni, Acquasparta; Latitudine ED50 42.6915° (42° 41' 30"); Longitudine ED50 12.5428° (12° 32' 34"); Altitudine s.l.m. 327.53 m. (coordinate esatte: 42.691544 12.542798).

La pericolosità sismica di base del sito di costruzione è definita in termini di accelerazione orizzontale massima attesa al suolo in condizioni ideali su sito di riferimento rigido e superficie topografica orizzontale. Le azioni di progetto si ricavano, ai sensi delle NTC, dalle accelerazioni  $a_g$  e dalle relative forme spettrali. I tre parametri fondamentali (accelerazione  $a_g$ , fattore di amplificazione  $F_0$  e periodo  $T^*C$ ) si ricavano per ciascun nodo del del reticolo di riferimento in funzione del periodo di ritorno dell'azione sismica TR previsto, espresso in anni; quest'ultimo è noto una volta fissate la vita di riferimento  $V_r$  della costruzione e la probabilità di superamento attesa nell'arco della vita di riferimento. Le probabilità di superamento nel periodo di riferimento  $P_{Vr}$  cui riferirsi per individuare l'azione sismica agente in ciascuno degli stati limite considerati sono riportate nella tabella 3.2.I del §3.2.1 della norma; i valori di  $P_{Vr}$  forniti in tabella possono essere ridotti in funzione del grado di protezione che si vuole raggiungere.

Nella presente progettazione si sono considerati i seguenti parametri sismici:

PVr SLD (%)	63	
Tr SLD	75.43	
Ag/g SLD	0.0823	
Fo SLD	2.512	
Tc* SLD	0.29	[s]
PVr SLV (%)	10	
Tr SLV	711.84	
Ag/g SLV	0.187	
Fo SLV	2.471	
Tc* SLV	0.326	[s]

#### Risposta sismica locale

Le condizioni stratigrafiche del volume di terreno interessato dall'opera e le condizioni topografiche concorrono a modificare l'azione sismica in superficie rispetto a quella attesa su un sito rigido con superficie orizzontale. Tali modifiche, in ampiezza, durata e contenuto in frequenza, sono il risultato della risposta sismica locale.

Gli effetti stratigrafici sono legati alla successione stratigrafica, alle proprietà meccaniche dei terreni, alla geometria del contatto tra il substrato rigido e i terreni sovrastanti ed alla geometria dei contatti tra gli strati di terreno. Gli effetti topografici sono invece legati alla configurazione topografica del piano campagna ed alla possibile focalizzazione delle onde sismiche in punti particolari (pendii, creste).

Nella presente progettazione l'effetto della risposta sismica locale è stato valutato individuando la categoria di sottosuolo di riferimento corrispondente alla situazione in sito e considerando le condizioni topografiche locali (NTC18 e NTC08 §3.2.2). Per la valutazione del coefficiente di amplificazione stratigrafica  $SS$  la caratterizzazione geotecnica condotta nel volume significativo consente di identificare il sottosuolo prevalente nella categoria B - Rocce tenere e depositi di terreni a grana grossa molto addensati o terreni a grana fina molto consistenti. Si riporta per completezza la corrispondente descrizione indicata nella norma (NTC18 e NTC08 Tab. 3.2.II).

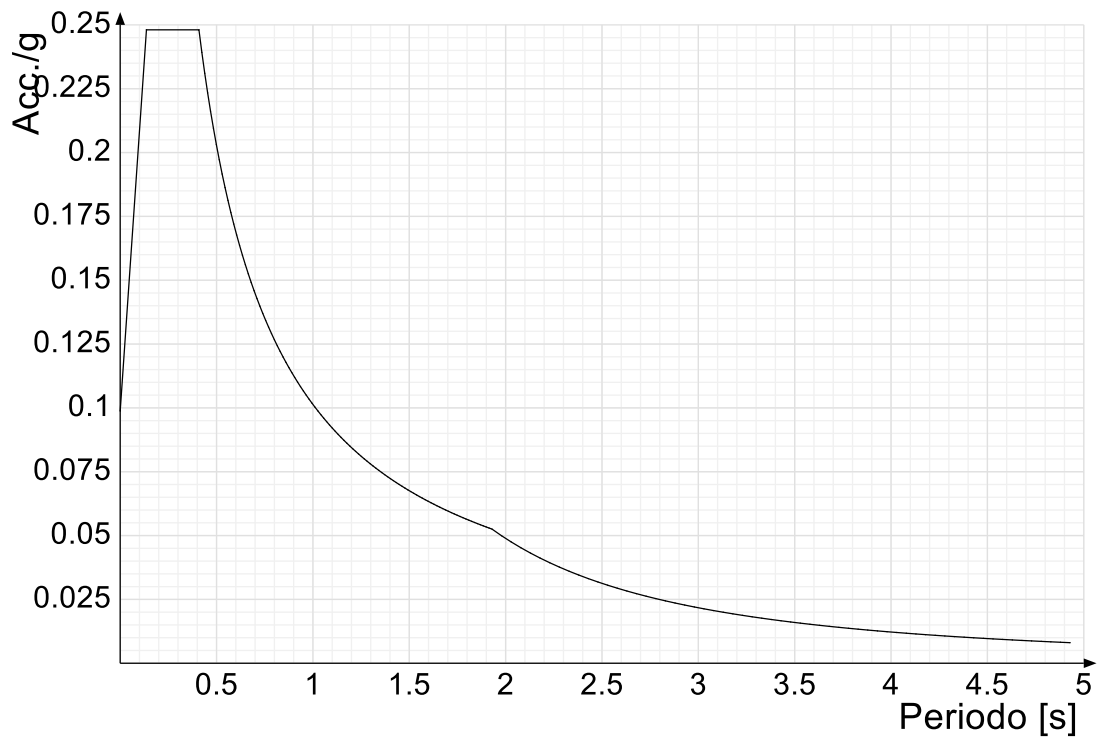
**Categoria suolo B:** Rocce tenere e depositi di terreni a grana grossa molto addensati o terreni a grana fina molto consistenti, caratterizzati da un miglioramento delle proprietà meccaniche con la profondità e da valori di  $V_s,30$  compresi tra 360 m/s e 800 m/s (ovvero  $NSPT,30 > 50$  nei terreni a grana grossa e  $c_u,30 > 250$  kPa nei terreni a grana fina).

**Categoria topografica T1:** Superficie pianeggiante, pendii e rilievi isolati con inclinazione media  $i \leq 15^\circ$

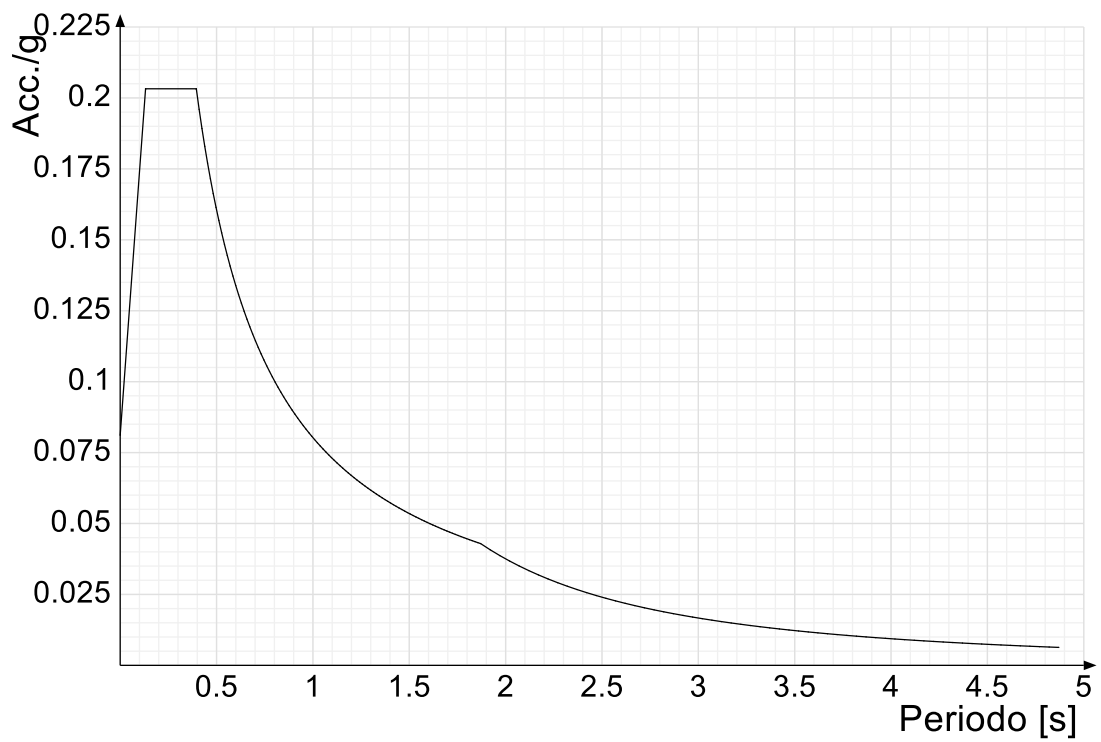
In base alle categorie scelte si sono infine adottati i seguenti coefficienti di amplificazione e spettrali:

Si riportano infine gli spettri di risposta elastici delle componenti orizzontali per gli stati limite considerati.

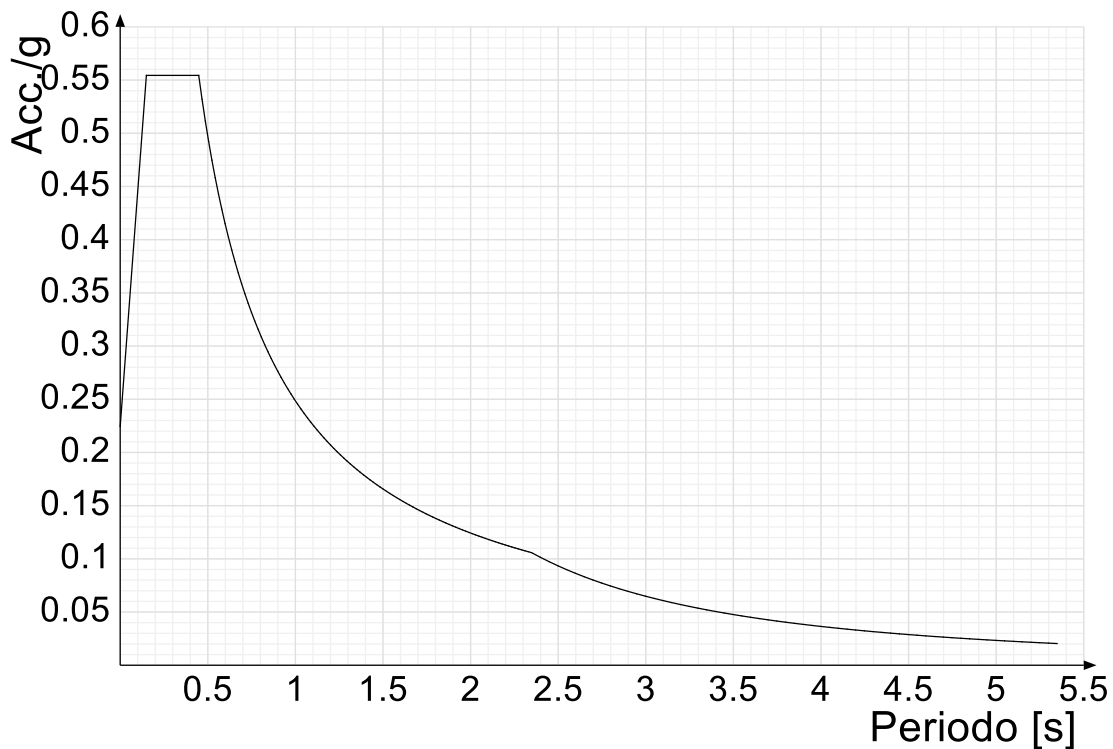
Viene mostrato lo spettro "Spettro di risposta elastico in accelerazione delle componenti orizzontali SLD § 3.2.3.2.1 [3.2.2]".



Viene mostrato lo spettro "Spettro di risposta elastico in accelerazione delle componenti orizzontali SLO § 3.2.3.2.1 [3.2.2]".



Viene mostrato lo spettro "Spettro di risposta elastico in accelerazione delle componenti orizzontali SLV § 3.2.3.2.1 [3.2.2]".



## Parametri di analisi

Si è condotta una analisi di tipo Lineare dinamica su una costruzione di calcestruzzo.

Le parti strutturali in c.a. sono inquadrabili nella tipologia Strutture a telaio  $q_0=3.0 \cdot \alpha_u/\alpha_1$ , con rapporto  $\alpha_u/\alpha_1$  corrispondente a Strutture a telaio con più piani e più campate  $\alpha_u/\alpha_1=(1.0+1.3)/2$ .

Si è considerata una classe di duttilità CD"B", a cui corrispondono per la struttura in esame i seguenti fattori di struttura:

Altri parametri che influenzano l'azione sismica di progetto sono riassunti in questo prospetto:

Smorzamento viscoso (%)	5	
Rotazione del sisma	0	[deg]
Quota dello '0' sismico	1	[cm]

Nell'analisi dinamica modale si sono analizzati 8 modi di vibrare valutati secondo il metodo di Ritz.

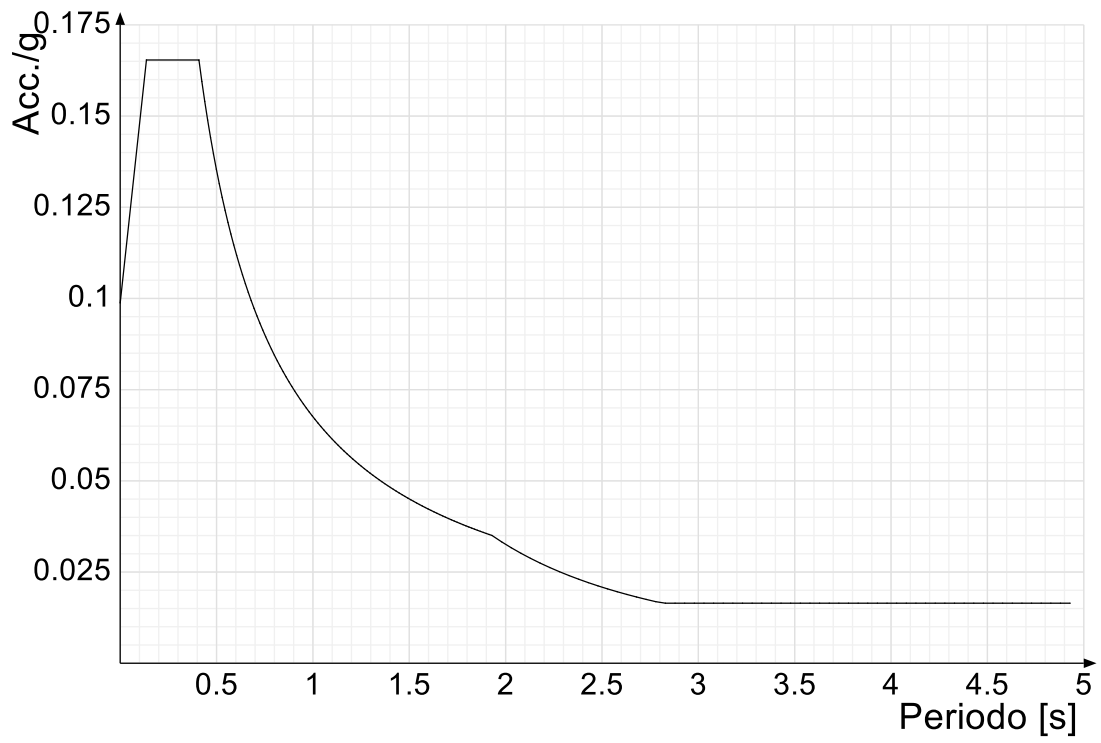
Per tenere conto della variabilità spaziale del moto sismico, nonché di eventuali incertezze nella localizzazione delle masse, la normativa richiede di attribuire al centro di massa una eccentricità accidentale (NTC18 e NTC08 §7.2.6), in aggiunta alla eccentricità naturale della costruzione, mediante l'applicazione di carichi statici costituiti da momenti torcenti di valore pari alla risultante orizzontale della forza agente al piano, moltiplicata per l'eccentricità accidentale del baricentro delle masse rispetto alla sua posizione di calcolo.

Nella struttura in oggetto si è applicata una eccentricità accidentale secondo il seguente prospetto:

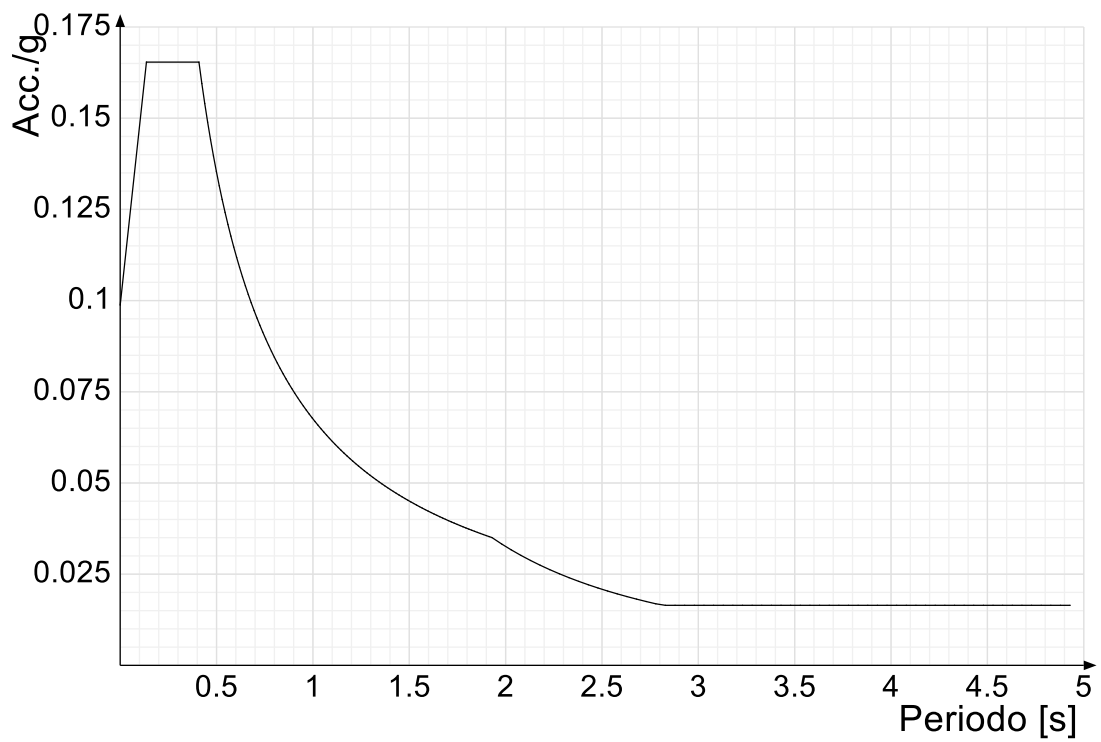
Eccentricità X (per sisma Y) livello "piano 515"	0	[cm]
Eccentricità Y (per sisma X) livello "piano 515"	0	[cm]
Eccentricità X (per sisma Y) livello "Fondazione 2"	0	[cm]
Eccentricità Y (per sisma X) livello "Fondazione 2"	0	[cm]
Eccentricità X (per sisma Y) livello "piano 325"	0	[cm]
Eccentricità Y (per sisma X) livello "piano 325"	0	[cm]
Eccentricità X (per sisma Y) livello "piano 245"	0	[cm]
Eccentricità Y (per sisma X) livello "piano 245"	0	[cm]
Eccentricità X (per sisma Y) livello "piano 240"	0	[cm]
Eccentricità Y (per sisma X) livello "piano 240"	0	[cm]
Eccentricità X (per sisma Y) livello "Fondazione 3"	0	[cm]
Eccentricità Y (per sisma X) livello "Fondazione 3"	0	[cm]
Eccentricità X (per sisma Y) livello "Piano 1"	234	[cm]
Eccentricità Y (per sisma X) livello "Piano 1"	194.6	[cm]
Eccentricità X (per sisma Y) livello "cavea"	156.3	[cm]
Eccentricità Y (per sisma X) livello "cavea"	90.8	[cm]
Eccentricità X (per sisma Y) livello "Piano 2"	233.8	[cm]
Eccentricità Y (per sisma X) livello "Piano 2"	195.5	[cm]
Eccentricità X (per sisma Y) livello "Copertura 620"	147.9	[cm]
Eccentricità Y (per sisma X) livello "Copertura 620"	93.4	[cm]
Eccentricità X (per sisma Y) livello "copertura 680"	249.9	[cm]
Eccentricità Y (per sisma X) livello "copertura 680"	175.3	[cm]

Si riportano infine gli spettri di risposta di progetto delle componenti orizzontali per gli stati limite considerati.

Viene mostrato lo spettro "Spettro di risposta di progetto in accelerazione della componente X SLD § 3.2.3.5".

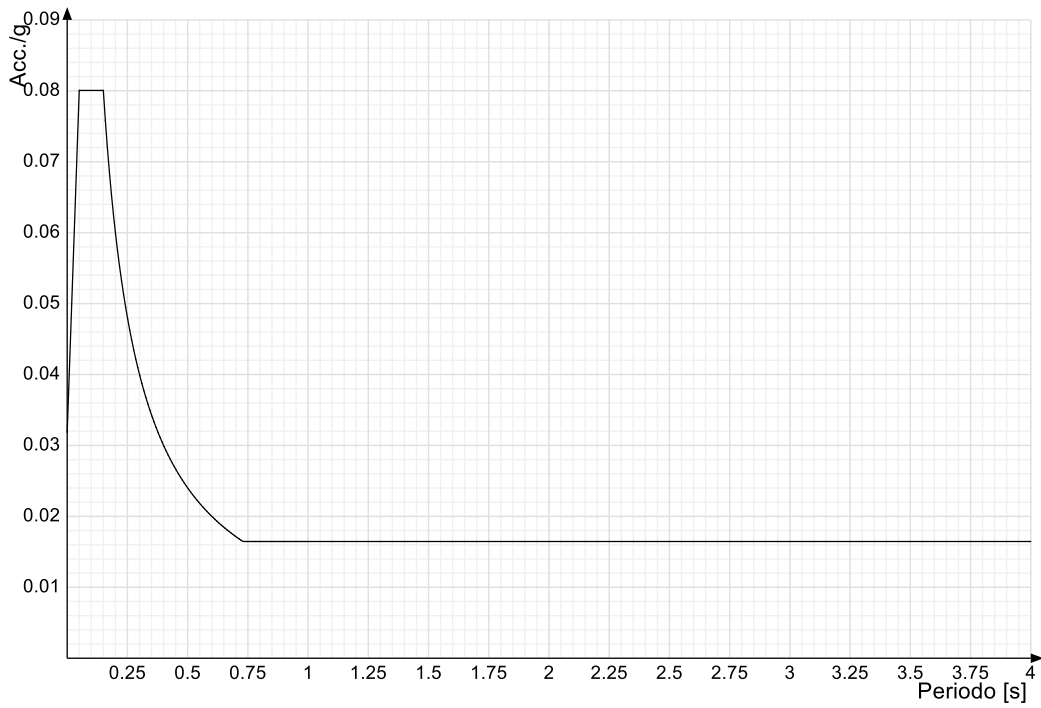


Viene mostrato lo spettro "Spettro di risposta di progetto in accelerazione della componente Y SLD § 3.2.3.5".

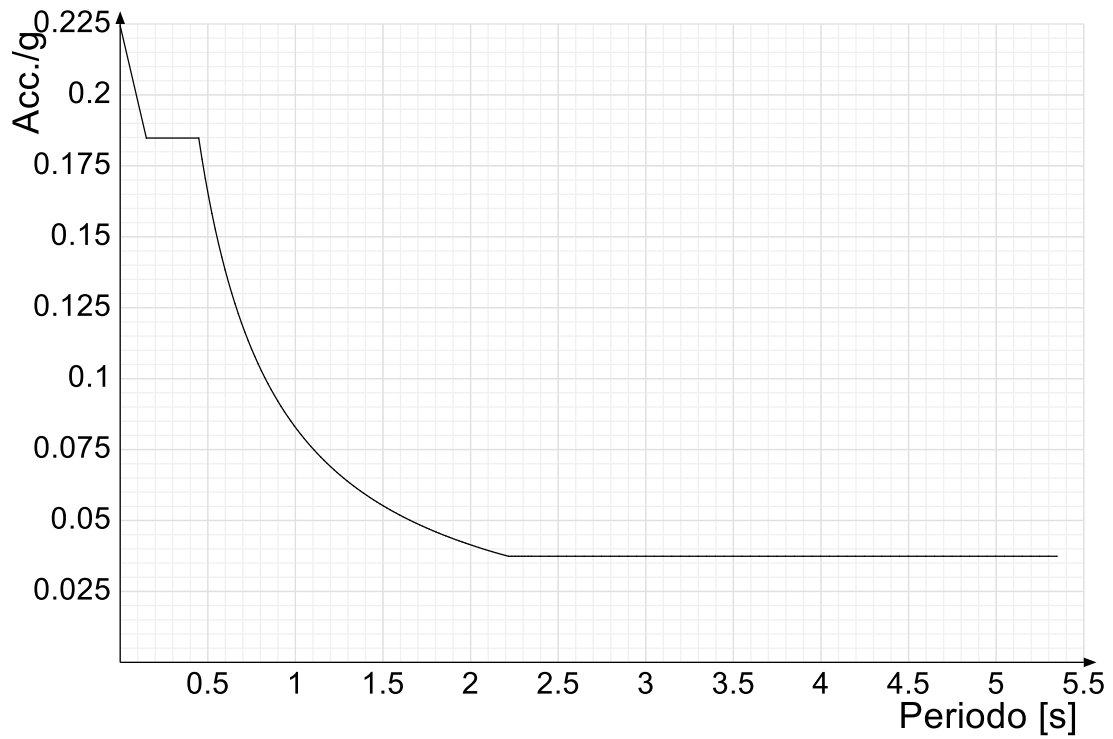


Viene mostrato lo spettro "Spettro di risposta di progetto in accelerazione della componente verticale SLD § 3.2.3.5".

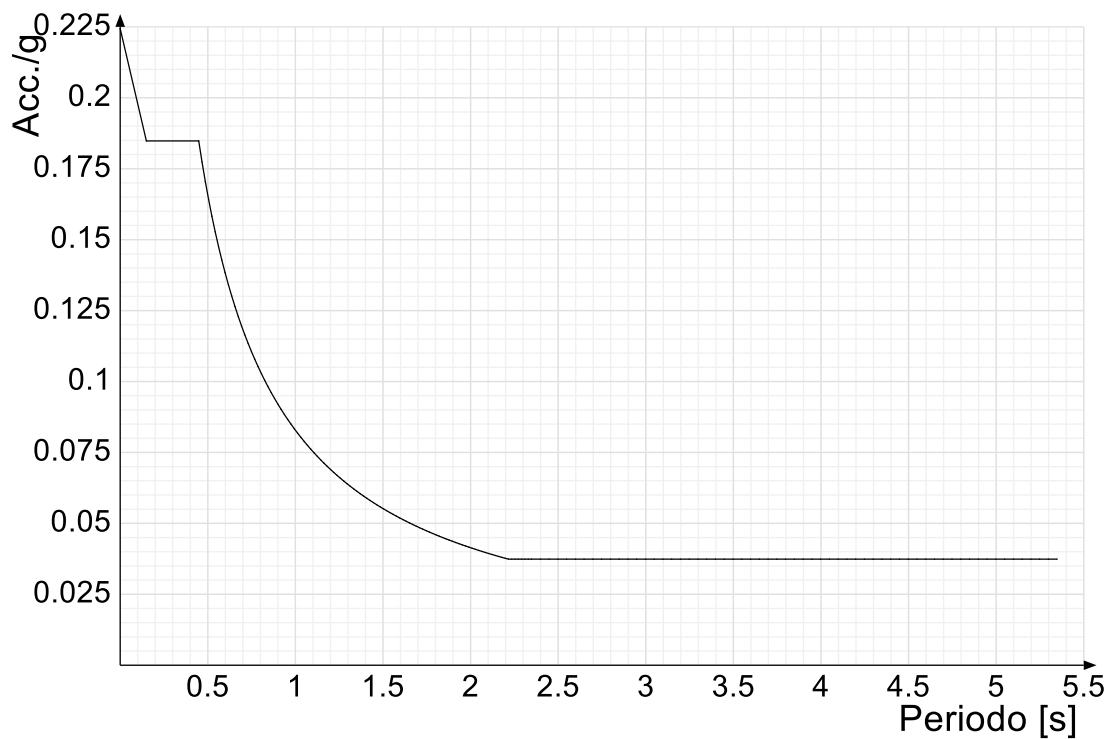




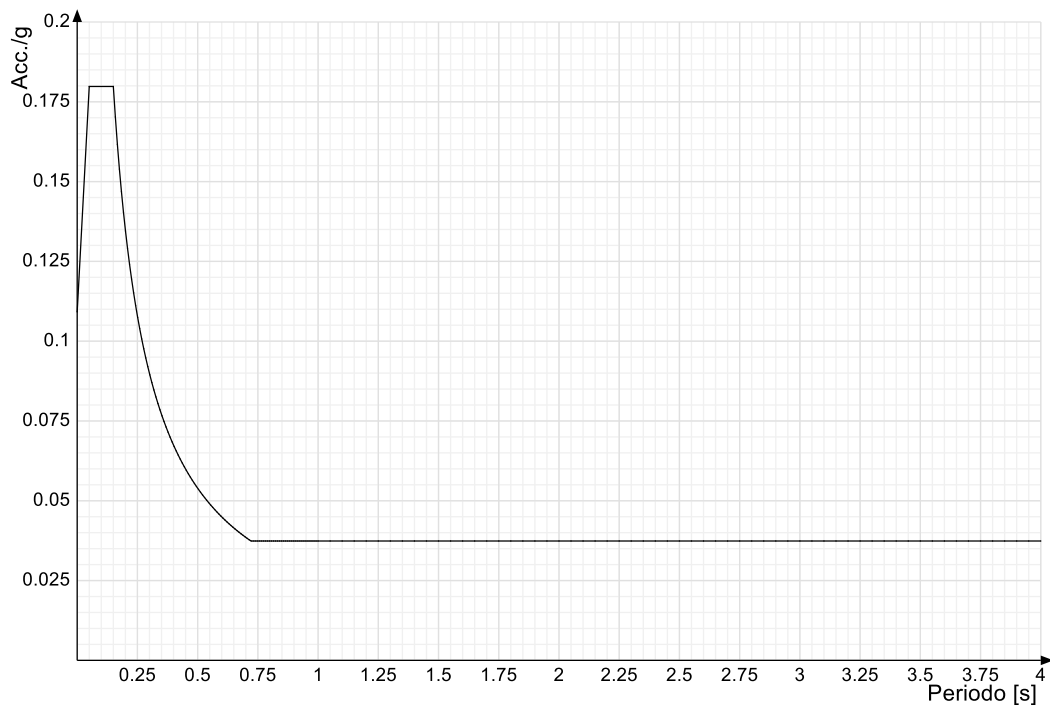
Viene mostrato lo spettro "Spettro di risposta di progetto in accelerazione della componente X SLV § 3.2.3.5".



Viene mostrato lo spettro "Spettro di risposta di progetto in accelerazione della componente Y SLV § 3.2.3.5".



Viene mostrato lo spettro "Spettro di risposta di progetto in accelerazione della componente verticale SLV § 3.2.3.5".



Nella presente progettazione si sono considerati i seguenti parametri geotecnici di verifica:

Coefficiente di sicurezza per carico limite (fondazioni superficiali)	2.3
Coefficiente di sicurezza per scorrimento (fondazioni superficiali)	1.1
Coefficiente di sicurezza portanza verticale pali infissi, punta	1.15
Coefficiente di sicurezza portanza verticale pali infissi, laterale compressione	1.15
Coefficiente di sicurezza portanza verticale pali infissi, laterale trazione	1.25
Coefficiente di sicurezza portanza verticale pali trivellati, punta	1.35
Coefficiente di sicurezza portanza verticale pali trivellati, laterale compressione	1.15
Coefficiente di sicurezza portanza verticale pali trivellati, laterale trazione	1.25
Coefficiente di sicurezza portanza verticale micropali, punta	1.35
Coefficiente di sicurezza portanza verticale micropali, laterale compressione	1.15
Coefficiente di sicurezza portanza verticale micropali, laterale trazione	1.25
Coefficiente di sicurezza portanza trasversale pali	1.3
Fattore di correlazione resistenza caratteristica dei pali in base alle verticali indagate	1.7
Coefficiente di sicurezza per ribaltamento (plinti superficiali)	1.15

# 4 Problemi geotecnici e scelte tipologiche

## Tipologia di fondazione

Nella modellazione si è considerata la presenza di fondazioni superficiali, schematizzando il suolo con un letto di molle elastiche di assegnata rigidità. In direzione orizzontale si è considerata una rigidità pari a 0.5 volte quella verticale.

I valori di default dei parametri di modellazione del suolo, cioè quelli adottati dove non diversamente specificato, sono i seguenti:

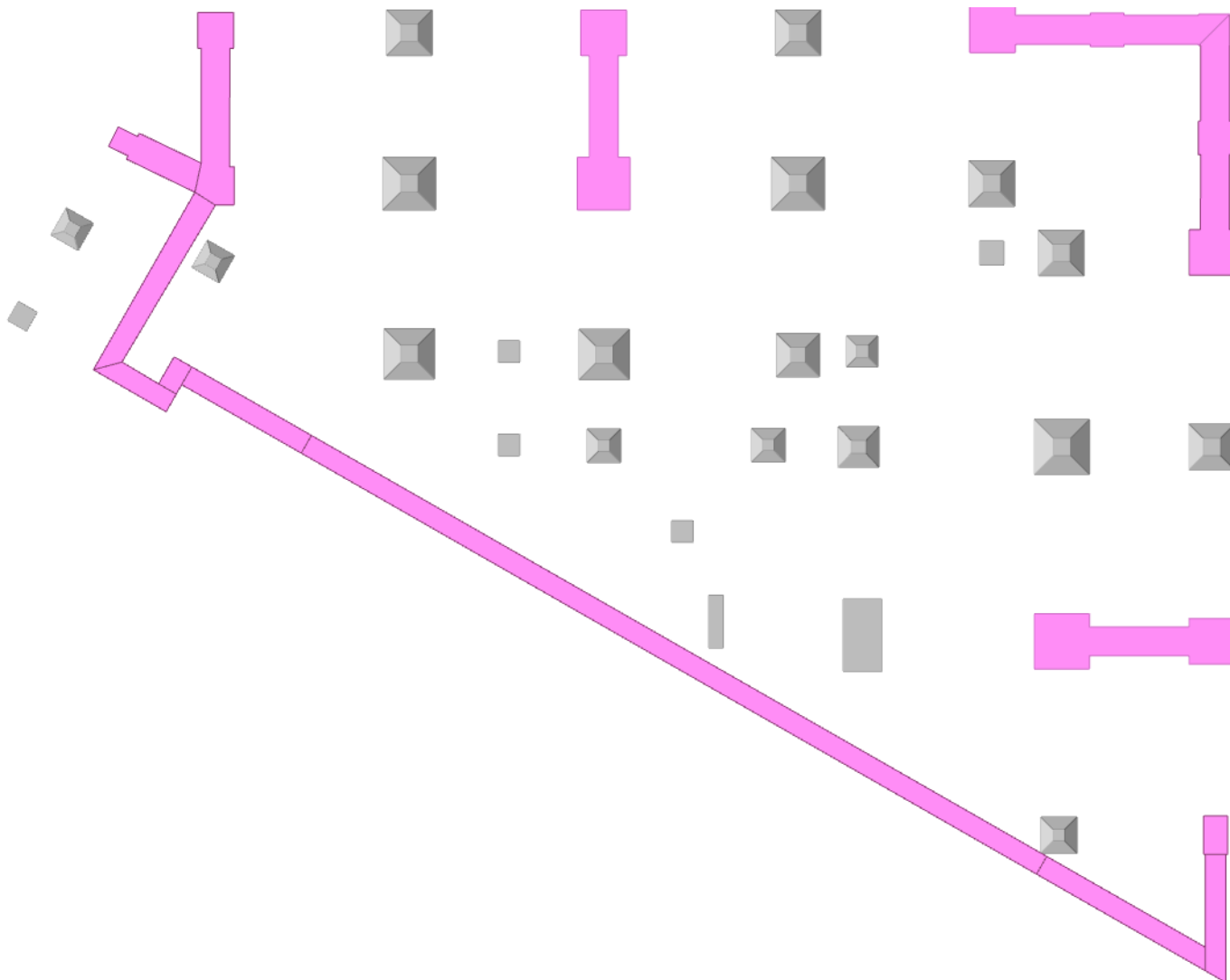
Coefficiente di sottofondo verticale per fondazioni superficiali (default) 5.4 [daN/cm<sup>3</sup>]

Per elementi nei quali si sono valutati i parametri geotecnici in funzione della stratigrafia sottostante si sono adottate le seguenti formulazioni di letteratura:

Metodo di calcolo della K verticale Vesic  
Metodo di calcolo della capacità portante Vesic  
Metodo di calcolo della pressione limite punta palo Vesic

La resistenza limite offerta dai pali in direzione orizzontale e verticale è funzione dell'attrito e della coesione che si può sviluppare all'interfaccia con il terreno. Oltre ai dati del suolo, descritti nelle seguenti stratigrafie, hanno influenza anche i seguenti parametri:

Coefficiente di sicurezza per carico limite (fondazioni superficiali) 2.3  
Coefficiente di sicurezza per scorrimento (fondazioni superficiali) 1.1



Rappresentazione in pianta di tutti gli elementi strutturali di fondazione.

## 4.1 Elementi di fondazione

### 4.1 Elementi di fondazione

#### 4.1.1 Fondazioni di piastre

**Descrizione breve:** descrizione breve usata nelle tabelle dei capitoli delle piastre di fondazione.

**Stratigrafia:** stratigrafia del terreno nel punto medio in pianta dell'elemento.

**Sondaggio:** è possibile indicare esplicitamente un sondaggio definito nelle preferenze oppure richiedere di estrapolare il sondaggio dalla definizione del sito espressa nelle preferenze.

**Estradosso:** distanza dalla quota superiore del sondaggio misurata in verticale con verso positivo verso l'alto. [cm]

**Deformazione volumetrica:** valore della deformazione volumetrica impiegato nel calcolo della pressione limite a rottura con la formula di Vesic. Il valore è adimensionale. Accetta anche il valore di default espresso nelle preferenze.

**Angolo pendio:** angolo del pendio rispetto l'orizzontale; il valore deve essere positivo per opere in sommità di un pendio mentre deve essere negativo per opere al piede di un pendio. [deg]

**K verticale:** coefficiente di sottofondo verticale del letto di molle. [daN/cm<sup>3</sup>]

**Limite compressione:** pressione limite di plasticizzazione a compressione del letto di molle. [daN/cm<sup>2</sup>]

**Limite trazione:** pressione limite di plasticizzazione a trazione del letto di molle. [daN/cm<sup>2</sup>]

Descrizione breve	Stratigrafia			Angolo pendio	K verticale	Limite compressione	Limite trazione
	Sondaggio	Estradosso	Deformazione volumetrica				
FS1	Piu' vicino in sito	0		0	Default (5.4)	Default (10)	Default (0.001)

#### 4.1.2 Fondazioni di plinti superficiali

**Descrizione breve:** descrizione breve usata nelle tabelle dei capitoli di plinti superficiali.

**Stratigrafia:** stratigrafia del terreno nel punto medio in pianta dell'elemento.

**Sondaggio:** è possibile indicare esplicitamente un sondaggio definito nelle preferenze oppure richiedere di estrapolare il sondaggio dalla definizione del sito espressa nelle preferenze.

**Estradosso:** distanza dalla quota superiore del sondaggio misurata in verticale con verso positivo verso l'alto. [cm]

**Deformazione volumetrica:** valore della deformazione volumetrica impiegato nel calcolo della pressione limite a rottura con la formula di Vesic. Il valore è adimensionale. Accetta anche il valore di default espresso nelle preferenze.

**Angolo pendio:** angolo del pendio rispetto l'orizzontale; il valore deve essere positivo per opere in sommità di un pendio mentre deve essere negativo per opere al piede di un pendio. [deg]

**K verticale:** coefficiente di sottofondo verticale del letto di molle. [daN/cm<sup>3</sup>]

**Limite compressione:** pressione limite di plasticizzazione a compressione del letto di molle. [daN/cm<sup>2</sup>]

**Limite trazione:** pressione limite di plasticizzazione a trazione del letto di molle. [daN/cm<sup>2</sup>]

Descrizione breve	Stratigrafia			Angolo pendio	K verticale	Limite compressione	Limite trazione
	Sondaggio	Estradosso	Deformazione volumetrica				
FP1	Sondaggio 1	0		0	Default (5.4)	Da Stratigrafia (61.67)	Da Stratigrafia (0)
FP2	Sondaggio 1	0		0	Default (5.4)	Da Stratigrafia (64.188)	Da Stratigrafia (0)
FP3	Sondaggio 1	0		0	Default (5.4)	Da Stratigrafia (54.237)	Da Stratigrafia (0)
FP4	Sondaggio 1	0		0	Default (5.4)	Da Stratigrafia (56.693)	Da Stratigrafia (0)
FP5	Sondaggio 1	0		0	Default (5.4)	Da Stratigrafia (63.346)	Da Stratigrafia (0)
FP6	Sondaggio 1	0		0	Default (5.4)	Da Stratigrafia (60.835)	Da Stratigrafia (0)
FP7	Sondaggio 1	0		0	Default (5.4)	Da Stratigrafia (56.681)	Da Stratigrafia (0)
FP8	Sondaggio 1	0		0	Default (5.4)	Da Stratigrafia (57.517)	Da Stratigrafia (0)
FP9	Sondaggio 1	0		0	Default (5.4)	Da Stratigrafia (60.002)	Da Stratigrafia (0)
FP10	Sondaggio 1	0		0	Default (5.4)	Da Stratigrafia (54.149)	Da Stratigrafia (0)
FP11	Sondaggio 1	0		0	Default (5.4)	Da Stratigrafia (41.527)	Da Stratigrafia (0)
FP12	Sondaggio 1	0		0	Default (5.4)	Da Stratigrafia (50.742)	Da Stratigrafia (0)
FP13	Sondaggio 1	0		0	Default (5.4)	Da Stratigrafia (58.343)	Da Stratigrafia (0)
FP14	Sondaggio 1	0		0	Default (5.4)	Da Stratigrafia (65.031)	Da Stratigrafia (0)

## 5 Programma delle indagini e delle prove geotecniche



Ortofoto ed individuazione del sito oggetto di intervento

I valori sono espressi in cm

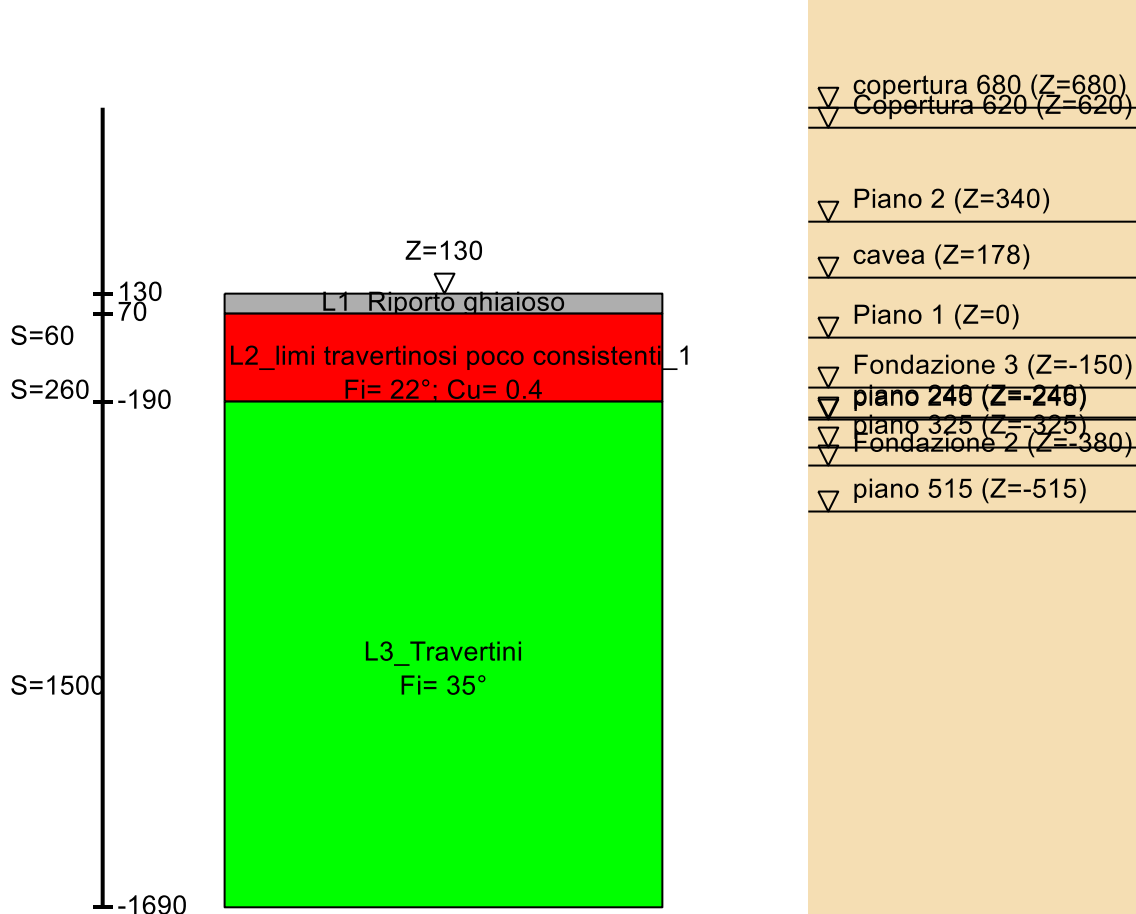


Immagine: Sondaggio

## Stratigrafie

**Terreno:** terreno mediamente uniforme presente nello strato.

**Sp.:** spessore dello strato. [cm]

**Liqf:** indica se considerare lo strato come liquefacibile nelle combinazioni sismiche. Con 'Da verifica' viene considerato quanto risulta dalla verifica condotta a fine calcolo solutore.

**Kor,i:** coefficiente K orizzontale al livello inferiore dello strato per modellazione palo. [daN/cm<sup>3</sup>]

**Kor,s:** coefficiente K orizzontale al livello superiore dello strato per modellazione palo. [daN/cm<sup>3</sup>]

**Kve,i:** coefficiente K verticale al livello inferiore dello strato per modellazione palo. [daN/cm<sup>3</sup>]

**Kve,s:** coefficiente K verticale al livello superiore dello strato per modellazione palo. [daN/cm<sup>3</sup>]

**Eel,s:** modulo elastico al livello superiore dello strato per calcolo cedimenti istantanei; 0 per non calcolarli. [daN/cm<sup>2</sup>]

**Eel,i:** modulo elastico al livello inferiore dello strato per calcolo cedimenti istantanei; 0 per non calcolarli. [daN/cm<sup>2</sup>]

**Eed,s:** modulo edometrico al livello superiore per calcolo cedimenti complessivi; 0 per non calcolarli. [daN/cm<sup>2</sup>]

**Eed,i:** modulo edometrico al livello inferiore per calcolo cedimenti complessivi; 0 per non calcolarli. [daN/cm<sup>2</sup>]

**CC,s:** coefficiente di compressione vergine CC al livello superiore per calcolo cedimenti di consolidazione; 0 per non calcolarli. Il valore è adimensionale.

**CC,i:** coefficiente di compressione vergine CC al livello inferiore per calcolo cedimenti di consolidazione; 0 per non calcolarli. Il valore è adimensionale.

**CR,s:** coefficiente di ricomprensione CR al livello superiore per calcolo cedimenti di consolidazione; 0 per non calcolarli. Il valore è adimensionale.

**CR,i:** coefficiente di ricomprensione CR al livello inferiore per calcolo cedimenti di consolidazione; 0 per non calcolarli. Il valore è adimensionale.

**E0,s:** indice dei vuoti E0 al livello superiore per calcolo cedimenti di consolidazione. Il valore è adimensionale.

**E0,i:** indice dei vuoti E0 al livello inferiore per calcolo cedimenti di consolidazione. Il valore è adimensionale.

**OCR,s:** indice di sovraconsolidazione OCR al livello superiore per calcolo cedimenti di consolidazione; 1 per terreno NC. Il valore è adimensionale.

**OCR,i:** indice di sovraconsolidazione OCR al livello inferiore per calcolo cedimenti di consolidazione; 1 per terreno NC. Il valore è adimensionale.

Terreno	Sp.	Liqf	Kor,i	Kor,s	Kve,i	Kve,s	Eel,s	Eel,i	Eed,s	Eed,i	CC,s	CC,i	CR,s	CR,i	E0,s	E0,i	OCR,s	OCR,i	
L1 Riporto ghiaioso	60	No	1.5	1	1	1	66	66	0	0	0	0	0	0	0	0	0	1	1
L2 limi travertinosi poco consistenti 1	260	No	1.5	1	1	1	38	38	0	0	0	0	0	0	0	0	0	1	1
L3 Travertini	1500	No	1.5	1	1	1	684	684	0	0	0	0	0	0	0	0	0	1	1

## 6 Caratterizzazione geotecnica dei terreni in sito

Caratterizzazione geotecnica dei terreni in sito: contiene i profili geotecnici, cioè la successione stratigrafica considerata per la progettazione (sezioni geotecniche), il regime delle pressioni interstiziali, le caratteristiche meccaniche dei terreni e tutti gli elementi significativi del sottosuolo. L'insieme di questi dati deve permettere la determinazione dei parametri geotecnici caratteristici.

### 6.1 Terreni

**Descrizione:** descrizione o nome assegnato all'elemento.

**Natura geologica:** natura geologica del terreno (granulare, coesivo, roccia).

**Coesione (c')**: coesione efficace del terreno. [daN/cm<sup>2</sup>]

**Coesione non drenata (Cu)**: coesione non drenata (Cu), per terreni eminentemente coesivi (argille). [daN/cm<sup>2</sup>]

**Angolo di attrito interno φ**: angolo di attrito interno del terreno. [deg]

**Angolo di attrito di interfaccia δ**: angolo di attrito all'interfaccia tra terreno-cla. [deg]

**Coeff. α di adesione della coesione (0;1)**: coeff. di adesione della coesione all'interfaccia terreno-cla, compreso tra 0 ed 1. Il valore è adimensionale.

**Coeff. di spinta K0**: coefficiente di spinta a riposo del terreno. Il valore è adimensionale.

**γ naturale**: peso specifico naturale del terreno in sito, assegnato alle zone non immerse. [daN/cm<sup>3</sup>]

**γ saturo**: peso specifico saturo del terreno in sito, assegnato alle zone immerse. [daN/cm<sup>3</sup>]

**E**: modulo elastico longitudinale del terreno. [daN/cm<sup>2</sup>]

**v**: coefficiente di Poisson del terreno. Il valore è adimensionale.

**Qualità roccia RQD (0;1)**: rock quality degree. Indice di qualità della roccia, assume valori nell'intervallo (0;1). Il valore è adimensionale.

Descrizione	Natura geologica	Coesione (c')	Coesione non drenata (Cu)	Angolo di attrito interno φ	Angolo di attrito di interfaccia δ	Coeff. α di adesione della coesione (0;1)	Coeff. di spinta K0	γ naturale	γ saturo	E	v	Qualità roccia RQD (0;1)
L3 Travertini	Generico	0	0	35	23	1	0.43	0.00195	0.00195	684	0.3	0
L1 Riporto ghiaioso	Generico	0	0.4	22	14	1	0.63	0.0018	0.0018	66	0.3	0
L2 limi travertinosi poco consistenti 1	Generico	0	0.4	22	14	1	0.63	0.0019	0.0019	38	0.3	0

## 7 Modellazione del sottosuolo e metodi di analisi e di verifica

### Modello di fondazione

Le travi di fondazione sono modellate tramite uno specifico elemento finito che gestisce il suolo elastico alla Winkler. Le fondazioni a plinto superficiale sono modellate con un numero elevato di molle verticali elastiche agenti su nodi collegati rigidamente al nodo centrale.

### Verifica di scorrimento

La verifica di scorrimento della fondazione superficiale viene eseguita considerando le caratteristiche del terreno immediatamente sottostante al piano di posa della fondazione, ricavato in base alla stratigrafia associata all'elemento, e trascurando, a favore di sicurezza, l'eventuale spinta passiva laterale. Qualora l'elemento in verifica sia formato da parti non omogenee tra loro, ad esempio una travata in cui le singole travi di fondazione siano associate ad un differente sondaggio, verranno condotte verifiche geotecniche distinte sui singoli tratti.

Lo scorrimento di una fondazione avviene nel momento in cui le componenti delle forze parallele al piano di contatto tra fondazione e terreno vincono l'attrito e la coesione terreno-fondazione e, qualora fosse presente, la spinta passiva laterale.

Il coefficiente di sicurezza a scorrimento si ottiene dal rapporto tra le forze stabilizzanti di progetto (Rd) e quelle instabilizzanti (Ed):

$$Rd = (N \cdot \tan(\varphi) + c_a \cdot B \cdot L + \alpha \cdot S_p) / \gamma_{Rs}$$

$$|Ed = \sqrt{T_x^2 + T_y^2}$$

dove:

N = risultante delle forze normali al piano di scorrimento;

Tx, Ty = componenti delle forze tangenziali al piano di scorrimento;

tan(phi) = coefficiente di attrito terreno-fondazione;

ca = aderenza alla base, pari alla coesione del terreno di fondazione o ad una sua frazione;

B, L = dimensioni della fondazione;

alpha = fattore di riduzione della spinta passiva;

Sp = spinta passiva dell'eventuale terreno laterale;

gamma rs= fattore di sicurezza parziale per lo scorrimento;

Le normative prevedono che il fattore di sicurezza a scorrimento FS=Rd/Ed sia non minore di un prefissato limite.

### Verifica di capacità portante

La verifica di capacità portante della fondazione superficiale viene eseguita mediante formulazioni di letteratura geotecnica considerando le caratteristiche dei terreni sottostanti al piano di posa della fondazione, ricavati in base alla stratigrafia associata all'elemento.

Qualora l'elemento in verifica sia formato da parti non omogenee tra loro, ad esempio una travata in cui le singole travi di fondazione siano associate ad un differente sondaggio, verranno condotte verifiche geotecniche distinte sui singoli tratti.

La verifica viene fatta raffrontando la portanza di progetto (Rd) con la sollecitazione di progetto (Ed); la prima deriva dalla portanza calcolata con metodi della letteratura geotecnica, ridotta da opportuni fattori di sicurezza parziali; la seconda viene valutata ricavando la risultante della sollecitazione scaricata al suolo con una integrazione delle pressioni nel tratto di calcolo. Le normative prevedono che il fattore di sicurezza alla capacità portante, espresso come rapporto tra il carico ultimo di progetto della fondazione (Rd) ed il carico agente (Ed), sia non minore di un prefissato limite.

La portanza di una fondazione rappresenta il carico ultimo trasmissibile al suolo prima di arrivare alla rottura del terreno. Le formule di calcolo presenti in letteratura sono nate per la fondazione nastriforme indefinita ma aggiungono una serie di termini correttivi per considerare le effettive condizioni al contorno della fondazione, esprimendo la capacità portante ultima in termini di pressione limite agente su di una fondazione equivalente soggetta a carico centrato. La determinazione della capacità portante ai fini della verifica è stata condotta secondo il metodo di Vesic, che viene descritto nei paragrafi successivi.

## Metodo di Vesic

La capacità portante valutata attraverso la formula di Vesic risulta, nel caso generale:

$$Q_{lim} = c \cdot N_c \cdot s_c \cdot d_c \cdot i_c \cdot b_c \cdot g_c + q \cdot N_q \cdot s_q \cdot d_q \cdot i_q \cdot b_q \cdot g_q + \frac{1}{2} \gamma' \cdot B \cdot N_\gamma \cdot s_\gamma \cdot d_\gamma \cdot i_\gamma \cdot b_\gamma \cdot g_\gamma$$

Nel caso di terreno eminentemente coesivo ( $\phi = 0$ ) tale relazione diventa:

$$Q_{lim} = (2 + \pi) \cdot c_u \cdot (1 + s'_c + d'_c - i'_c - b'_c - g'_c) + q$$

dove:  
 $\gamma'$  = peso di volume efficace dello strato di fondazione;  
 $B$  = larghezza efficace della fondazione ( $B = B_f - 2e$ );  
 $L$  = lunghezza efficace della fondazione ( $L = L_f - 2e$ );  
 $c$  = coesione dello strato di fondazione;  
 $c_u$  = coesione non drenata dello strato di fondazione;  
 $q$  = sovraccarico del terreno sovrastante il piano di fondazione;  
 $N_c, N_q, N_\gamma$  = fattori di capacità portante;  
 $s_c, s_q, s_\gamma$  = fattori di forma della fondazione;  
 $d_c, d_q, d_\gamma$  = fattori di profondità del piano di posa della fondazione;  
 $i_c, i_q, i_\gamma$  = fattori di inclinazione del carico;  
 $b_c, b_q, b_\gamma$  = fattori di inclinazione della base della fondazione;  
 $g_c, g_q, g_\gamma$  = fattori di inclinazione del piano campagna;  
 Nel caso di piano di campagna inclinato ( $\beta > 0$ ) e  $\phi = 0$ , Vesic propone l'aggiunta, nella formula sopra definita, del termine  $0.5 \cdot \gamma' \cdot B \cdot N_\gamma$  con  $N_\gamma = -2 \cdot \tan \beta$   
 Per la teoria di Vesic i coefficienti sopra definiti assumono le espressioni che seguono:

$$N_c = (N_q - 1) \cdot \cot \phi; \quad N_q = \tan^2 \left( 45^\circ + \frac{\phi}{2} \right) \cdot e^{(\pi \cdot \tan \phi)}; \quad N_\gamma = 2 \cdot (N_q + 1) \cdot \tan \phi$$

$$s_c = 1 + \frac{B}{L} \cdot \frac{N_q}{N_c}; \quad s'_c = 0.2 \cdot \frac{B}{L}; \quad s_q = 1 + \frac{B}{L} \cdot \tan \phi; \quad s_\gamma = 1 - 0.4 \cdot \frac{B}{L}$$

$$d_c = 1 + 0.4 \cdot k; \quad d'_c = 0.4 \cdot k; \quad d_q = 1 + 2 \cdot k \cdot \tan \phi \cdot (1 - \sin \phi)^2; \quad d_\gamma = 1$$

$$i_c = i_q - \frac{1 - i_q}{N_q - 1}; \quad i'_c = \frac{m \cdot H}{B \cdot L \cdot c_a \cdot N_c}; \quad i_q = \left( 1 - \frac{H}{V + B \cdot L \cdot c_a \cdot \cot \phi} \right)^m;$$

$$i_\gamma = \left( 1 - \frac{H}{V + B \cdot L \cdot c_a \cdot \cot \phi} \right)^{m+1}$$

$$g_c = 1 - \frac{\beta^\circ}{147^\circ}; \quad g'_c = \frac{\beta^\circ}{147^\circ}; \quad g_q = (1 - \tan \beta)^2; \quad g_\gamma = g_q$$

$$b_c = 1 - \frac{\eta^\circ}{147^\circ}; \quad b'_c = \frac{\eta^\circ}{147^\circ}; \quad b_q = (1 - \eta \cdot \tan \phi)^2; \quad b_\gamma = b_q$$

$$k = \frac{D}{B_f} \quad \left( \text{se } \frac{D}{B_f} \leq 1 \right); \quad k = \arctg \left( \frac{D}{B_f} \right) \quad \left( \text{se } \frac{D}{B_f} > 1 \right); \quad m = \frac{2 + \frac{B}{L}}{1 + \frac{B}{L}}$$

nelle quali si sono considerati i seguenti dati:

$\phi$  = angolo di attrito dello strato di fondazione;

$c_a$  = aderenza alla base della fondazione;

$\nu$  = inclinazione del piano di posa della fondazione sull'orizzontale ( $\nu = 0$  se orizzontale);

$\beta$  = inclinazione del pendio;

$H$  = componente orizzontale del carico trasmesso sul piano di posa della fondazione;

$V$  = componente verticale del carico trasmesso sul piano di posa della fondazione;

$D$  = profondità del piano di posa della fondazione dal piano campagna;

## Influenza degli strati sulla capacità portante

Le formulazioni utilizzate per la portanza prevedono la presenza di uno stesso terreno nella zona interessata dalla potenziale rottura. In prima approssimazione lo spessore di tale zona è pari a:



$$H = \frac{1}{2} \cdot B \cdot \tan(45^\circ + \phi/2)$$

In presenza di stratificazioni di terreni diversi all'interno di tale zona, il calcolo diventa più complesso; non esiste una metodologia univoca per questi casi, differenti autori hanno proposto soluzioni diverse a seconda dei casi che si possono presentare. In prima approssimazione, nel caso di stratificazioni, viene trovata una media delle caratteristiche dei terreni, pesata sullo spessore degli strati interessati. Nel caso in cui il primo strato incontrato sia coesivo viene anche verificato che la compressione media agente sulla fondazione non superi la tensione limite di espulsione, circostanza che provocherebbe il rifluimento del terreno da sotto la fondazione, rendendo impossibile la portanza.

La tensione limite di espulsione qult per terreno coesivo viene calcolata come:

$$q_{ult} = 4c + q$$

dove c è la coesione e q è il sovraccarico agente sul piano di posa.

### Influenza del sisma sulla capacità portante

La capacità portante nelle combinazioni sismiche viene valutata mediante l'estensione di procedure classiche al caso di azione sismica.

L'**effetto inerziale** prodotto dalla struttura in elevazione sulla fondazione può essere considerato tenendo conto dell'effetto dell'inclinazione (rapporto tra forze T parallele al piano di posa e carico normale N) e dell'eccentricità (rapporto tra momento M e carico normale N) delle azioni in fondazione, e produce variazioni di tutti i coefficienti di capacità portante del carico limite, oltre alla riduzione dell'area efficace.

L'**effetto cinematico** si manifesta per effetto dell'inerzia delle masse del suolo sotto la fondazione come una riduzione della resistenza teorica calcolata in condizioni statiche; tale riduzione è in funzione del coefficiente sismico orizzontale kh, cioè dell'accelerazione normalizzata massima attesa al suolo, e delle caratteristiche del suolo. L'effetto è più marcato su terreni granulari, mentre nei suoli coesivi è poco rilevante.

Per tener conto nella determinazione del carico limite di tali effetti inerziali vengono introdotti nelle combinazioni sismiche anche i fattori correttivi e (earthquake), valutati secondo **Paolucci e Pecker**:

$$e_q = \left(1 - \frac{k_h}{\tan \phi}\right)^{0.35}; \quad e_c = 1 - 0.32 \cdot k_h; \quad e_\gamma = e_q$$

## 8 Verifiche geotecniche delle fondazioni

### 8.1 Verifiche geotecniche piastre C.A. di fondazione

Le unità di misura elencate nel capitolo sono in [cm, daN, deg] ove non espressamente specificato.

**Nodo:** indice del nodo di verifica.

**Dir.:** direzione della sezione di verifica.

**B:** base della sezione rettangolare di verifica. [cm]

**H:** altezza della sezione rettangolare di verifica. [cm]

**A. sup.:** area barre armatura superiori. [cm<sup>2</sup>]

**C. sup.:** distanza media delle barre superiori dal bordo superiore della sezione. [cm]

**A. inf.:** area barre armatura inferiori. [cm<sup>2</sup>]

**C. inf.:** distanza media delle barre inferiori dal bordo inferiore della sezione. [cm]

**Comb.:** combinazione di verifica.

**M:** momento flettente. [daN\*cm]

**N:** sforzo normale. [daN]

**Mu:** momento flettente ultimo. [daN\*cm]

**Nu:** sforzo normale ultimo. [daN]

**c.s.:** coefficiente di sicurezza.

**Verifica:** stato di verifica.

**σc:** tensione nel calcestruzzo. [daN/cm<sup>2</sup>]

**σlim:** tensione limite. [daN/cm<sup>2</sup>]

**Es/Ec:** coefficiente di omogenizzazione.

**σf:** tensione nell'acciaio d'armatura. [daN/cm<sup>2</sup>]

**Comb.:** combinazione.

**Fh:** componente orizzontale del carico. [daN]

**Fv:** componente verticale del carico. [daN]

**Cnd:** resistenza valutata a breve o lungo termine (BT - LT).

**Ad:** adesione di progetto. [daN/cm<sup>2</sup>]

**Phi:** angolo di attrito di progetto. [deg]

**RPI:** resistenza passiva laterale unitaria di progetto. [daN/cm<sup>2</sup>]

**γR:** coefficiente parziale sulla resistenza di progetto.

**Rd:** resistenza alla traslazione di progetto. [daN]

**Ed:** azione di progetto. [daN]

**Rd/Ed:** coefficiente di sicurezza allo scorrimento.

**ID:** indice della verifica di capacità portante.

**Fx:** componente lungo x del carico. [daN]

**Fy:** componente lungo y del carico. [daN]

**Fz:** componente verticale del carico. [daN]

**Mx:** componente lungo x del momento. [daN\*cm]

**My:** componente lungo y del momento. [daN\*cm]

**ix:** inclinazione del carico in x. [deg]

**iy:** inclinazione del carico in y. [deg]

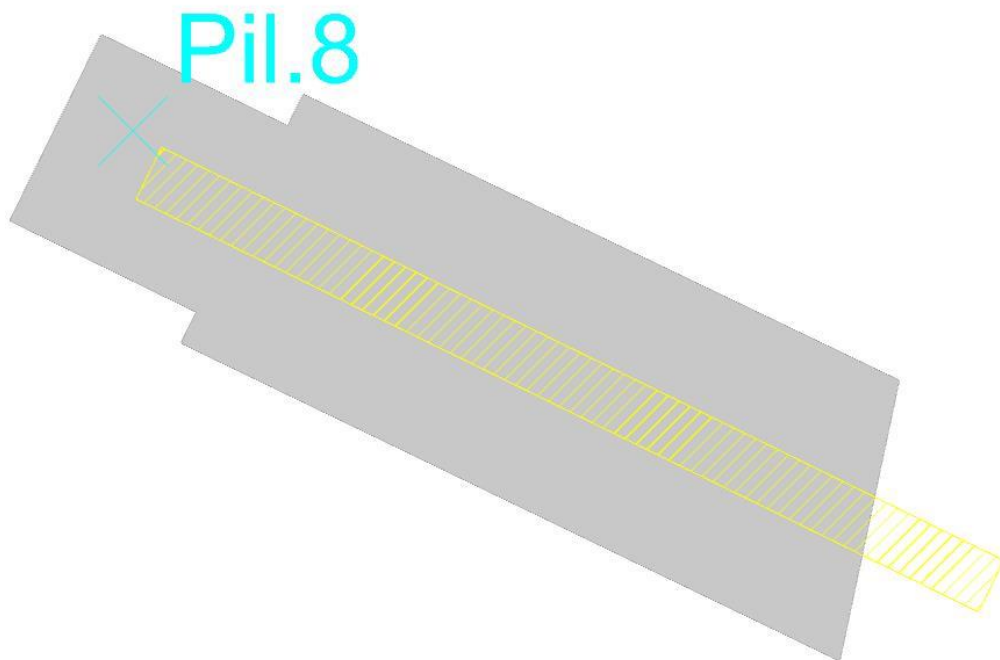
**ex:** eccentricità del carico in x. [cm]

**ey**: eccentricità del carico in y. [cm]  
**B'**: larghezza efficace. [cm]  
**L**: lunghezza efficace. [cm]  
**C**: coesione di progetto. [daN/cm<sup>2</sup>]  
**Qs**: sovraccarico laterale da piano di posa. [daN/cm<sup>2</sup>]  
**Rd**: resistenza alla rottura del complesso di progetto. [daN]  
**Ed**: azione di progetto (sforzo normale al piano di posa). [daN]  
**Rd/Ed**: coefficiente di sicurezza alla capacità portante.  
**N**:  
**Nq**: fattore di capacità portante per il termine di sovraccarico.  
**Nc**: fattore di capacità portante per il termine coesivo.  
**Ng**: fattore di capacità portante per il termine attritivo.  
**S**:  
**Sq**: fattore correttivo di capacità portante per forma (shape), per il termine di sovraccarico.  
**Sc**: fattore correttivo di capacità portante per forma (shape), per il termine coesivo.  
**Sg**: fattore correttivo di capacità portante per forma (shape), per il termine attritivo.  
**D**:  
**Dq**: fattore correttivo di capacità portante per approfondimento (deep), per il termine di sovraccarico.  
**Dc**: fattore correttivo di capacità portante per approfondimento (deep), per il termine coesivo.  
**Dg**: fattore correttivo di capacità portante per approfondimento (deep), per il termine attritivo.  
**I**:  
**Iq**: fattore correttivo di capacità portante per inclinazione del carico, per il termine di sovraccarico.  
**Ic**: fattore correttivo di capacità portante per inclinazione del carico, per il termine coesivo.  
**Ig**: fattore correttivo di capacità portante per inclinazione del carico, per il termine attritivo.  
**B**:  
**Bq**: fattore correttivo di capacità portante per inclinazione della base, per il termine di sovraccarico.  
**Bc**: fattore correttivo di capacità portante per inclinazione della base, per il termine coesivo.  
**Bg**: fattore correttivo di capacità portante per inclinazione della base, per il termine attritivo.  
**G**:  
**Gq**: fattore correttivo di capacità portante per inclinazione del pendio, per il termine di sovraccarico.  
**Gc**: fattore correttivo di capacità portante per inclinazione del pendio, per il termine coesivo.  
**Gg**: fattore correttivo di capacità portante per inclinazione del pendio, per il termine attritivo.  
**P**:  
**Pq**: fattore correttivo di capacità portante per punzonamento, per il termine di sovraccarico.  
**Pc**: fattore correttivo di capacità portante per punzonamento, per il termine coesivo.  
**Pg**: fattore correttivo di capacità portante per punzonamento, per il termine attritivo.  
**E**:  
**Eq**: fattore correttivo di capacità portante per sisma (earthquake), per il termine di sovraccarico.  
**Ec**: fattore correttivo di capacità portante per sisma (earthquake), per il termine coesivo.  
**Eg**: fattore correttivo di capacità portante per sisma (earthquake), per il termine attritivo.

## Platea a fondazione PARETE 1

Verifiche condotte secondo D.M. 17-01-18 (N.T.C.)

Geometria



## Caratteristiche dei materiali

Acciaio: B450C Fyk 4500

Calcestruzzo: C25/30 Rck 300

## Sistema di riferimento e direzioni di armatura

Le coordinate citate nel seguito sono espresse in un sistema di riferimento cartesiano con origine in (-430.6; -691.7; -150), direzione dell'asse X = (1; 0; 0), direzione dell'asse Y = (0; 1; 0).

## Verifiche geotecniche

Dati geometrici dell'impronta di calcolo

Forma dell'impronta di calcolo: rettangolare di area equivalente

Area di ingombro esterno minore: 44480

Angolo di rotazione corrispondente all'ingombro minore: -25.8

Rapporto di forma trovato (area ingombro esterno/area fondazione): 1.11

Centro impronta, nel sistema globale: -227.9; -548.8; -150

Lato minore B dell'impronta: 114.9

Lato maggiore L dell'impronta: 387

Area dell'impronta rettangolare di calcolo: 44480

Verifica di scorrimento sul piano di posa

Coefficiente di sicurezza minimo per scorrimento 1.86

Comb.	Fh	Fv	Cnd	Ad	Phi	RPI	yR	Rd	Ed	Rd/Ed	Verifica
SLU 6	207	-55764	LT	0	23	33.83	1.1	32154	207	155.2	Si
SLV FO 16	16063	-45437	LT	0	23	33.83	1.1	29945	16063	1.86	Si

Verifica di capacità portante sul piano di posa

Profondità massima del bulbo di rottura considerato: 1.1 m

Peso specifico efficace del terreno di progetto  $\gamma_s$ : 1950 daN/m<sup>3</sup>

Accelerazione normalizzata massima attesa al suolo  $A_{max}$  per verifiche in SLD: 0.03

Accelerazione normalizzata massima attesa al suolo  $A_{max}$  per verifiche in SLV: 0.067

Coefficiente di sicurezza minimo per portanza 3.43

ID	Comb.	Fx	Fy	Fz	Mx	My	ix	iy	ex	ey	B'	L'	Cnd	C	Phi	Qs	yR	Rd	Ed	Rd/Ed	Verifica
1	SLU 20	106	41	-79119	74755	88327	0	0	1	1	113	385	LT	0	35	0.34	2.3	413859	-79119	5.23	Si
2	SLV FO 1	-3985	-15411	-63565	177560	-301453	0	-14	-5	3	109	378	LT	0	35	0.34	2.3	218232	-63565	3.43	Si
3	SLD 1	-3221	-12521	-61867	153628	-234114	0	-11	-4	2	110	379	LT	0	35	0.34	2.3	249092	-61867	4.03	Si

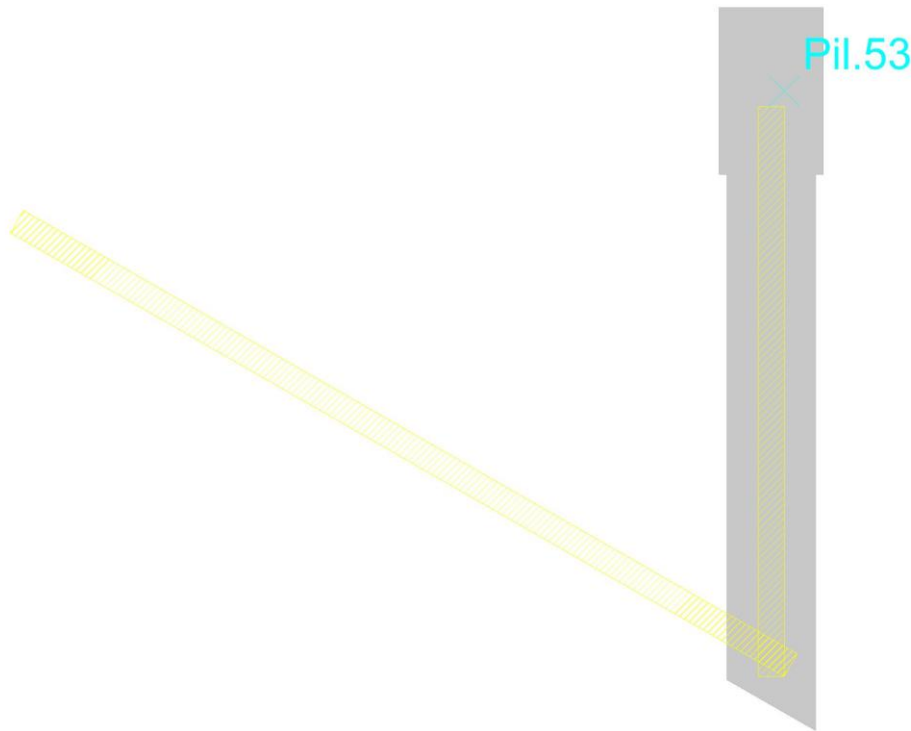
## Verifiche geotecniche di capacità portante - fattori utilizzati nel calcolo di Rd

ID	N			S			D			I			B			G			P			E		
	Nq	Nc	Ng	Sq	Sc	Sg	Dq	Dc	Dg	Iq	Ic	Ig	Bq	Bc	Bg	Gq	Gc	Gg	Pq	Pc	Pg	Eq	Ec	Eg
1	33	46	48	1.21	1.21	0.88	1.26	1.4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	33	46	48	1.2	1.21	0.88	1.26	1.4	1	0.61	0.6	0.46	1	1	1	1	1	1	1	1	1	0.97	0.98	0.97
3	33	46	48	1.2	1.21	0.88	1.26	1.4	1	0.67	0.66	0.53	1	1	1	1	1	1	1	1	1	0.98	0.99	0.98

## Platea fondazione ESISTENTE 1

Verifiche condotte secondo D.M. 17-01-18 (N.T.C.)

Geometria



## Caratteristiche dei materiali

Acciaio: B450C Fyk 4500

Calcestruzzo: C25/30 Rck 300

## Sistema di riferimento e direzioni di armatura

Le coordinate citate nel seguito sono espresse in un sistema di riferimento cartesiano con origine in (4132.5; -3983.7; -150), direzione dell'asse X = (1; 0; 0), direzione dell'asse Y = (0; 1; 0).

## Verifiche geotecniche

Dati geometrici dell'impronta di calcolo

Forma dell'impronta di calcolo: rettangolare di area equivalente

Area di ingombro esterno minore: 59304.7

Angolo di rotazione corrispondente all'ingombro minore: 0

Rapporto di forma trovato (area ingombro esterno/area fondazione): 1.17

Centro impronta, nel sistema globale: 4182.5; -3636.9; -150

Lato minore B dell'impronta: 92.5

Lato maggiore L dell'impronta: 641.4

Area dell'impronta rettangolare di calcolo: 59304.7

Verifica di capacità portante sul piano di posa

Profondità massima del bulbo di rottura considerato: 0.89 m

Peso specifico efficace del terreno di progetto  $\gamma_s$ : 1950 daN/m<sup>3</sup>

Accelerazione normalizzata massima attesa al suolo  $A_{max}$  per verifiche in SLD: 0.03

Accelerazione normalizzata massima attesa al suolo  $A_{max}$  per verifiche in SLV: 0.067

Coefficiente di sicurezza minimo per portanza 1.2

ID	Comb.	Fx	Fy	Fz	Mx	My	ix	iy	ex	ey	B'	L'	Cnd	C	Phi	Qs	$\gamma_R$	Rd	Ed	Rd/Ed	Verifica
1	SLU 20	5802	-1435	-94020	-2842545	-12129	4	0	0	-30	92	581	LT	0	35	0.34	2.3	413215	-94020	4.39	Si
2	SLV FO 6	-11491	-17541	-23207	6374079	-118454	-26	0	-5	275	82	92	LT	0	35	0.34	2.3	27877	-23207	1.2	Si
3	SLD 11	15829	12503	-98471	-8807660	86699	9	0	1	-89	91	463	LT	0	35	0.34	2.3	258511	-98471	2.63	Si

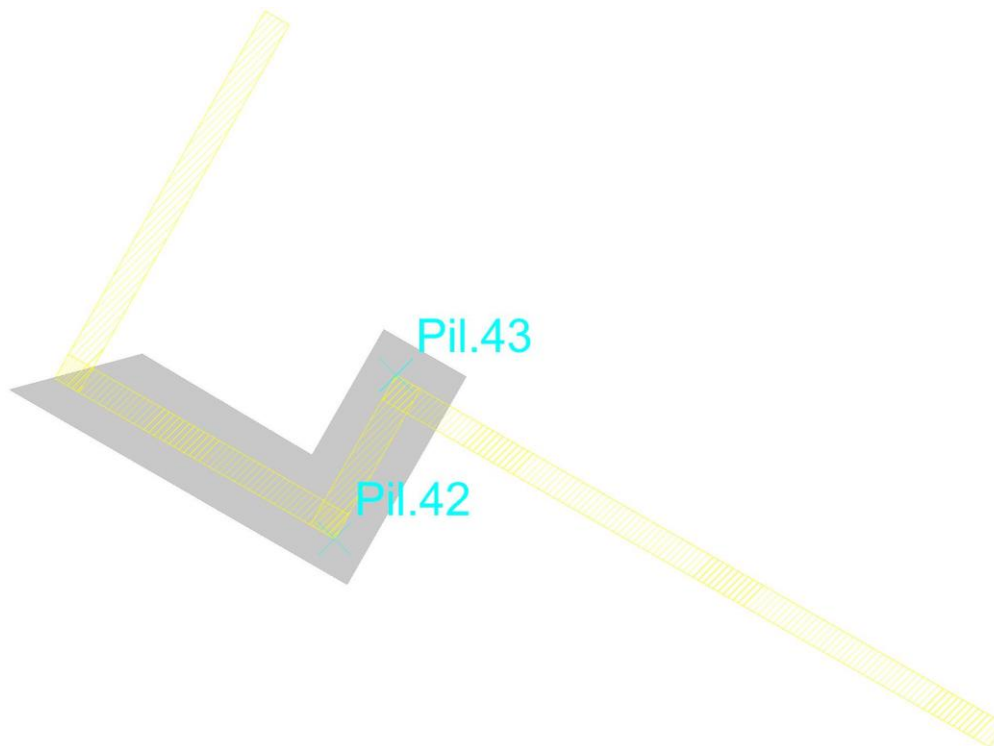
Verifiche geotecniche di capacità portante - fattori utilizzati nel calcolo di Rd

ID	N			S			D			I			B			G			P			E		
	Nq	Nc	Ng	Sq	Sc	Sg	Dq	Dc	Dg	Iq	ic	Ig	Bq	Bc	Bg	Gq	Gc	Gg	Pq	Pc	Pg	Eq	Ec	Eg
1	33	46	48	1.11	1.11	0.94	1.28	1.44	1	0.89	0.88	0.83	1	1	1	1	1	1	1	1	1	1	1	1
2	33	46	48	1.63	1.64	0.64	1.28	1.44	1	0.35	0.33	0.18	1	1	1	1	1	1	1	1	1	0.97	0.98	0.97
3	33	46	48	1.14	1.14	0.92	1.28	1.44	1	0.72	0.72	0.61	1	1	1	1	1	1	1	1	1	0.98	0.99	0.98

## Platea fondazione ESISTENTE 2

Verifiche condotte secondo D.M. 17-01-18 (N.T.C.)

Geometria



## Caratteristiche dei materiali

Acciaio: B450C Fyk 4500

Calcestruzzo: C25/30 Rck 300

## Sistema di riferimento e direzioni di armatura

Le coordinate citate nel seguito sono espresse in un sistema di riferimento cartesiano con origine in (-494.2; -1606.1; -150), direzione dell'asse X = (1; 0; 0), direzione dell'asse Y = (0; 1; 0).

## Verifiche geotecniche

Dati geometrici dell'impronta di calcolo

Forma dell'impronta di calcolo: rettangolare di area equivalente

Area di ingombro esterno minore: 37337.3

Angolo di rotazione corrispondente all'ingombro minore: -29.8

Rapporto di forma trovato (area ingombro esterno/area fondazione): 2.02

Centro impronta, nel sistema globale: -289.5; -1425.8; -150

Lato minore B dell'impronta: 151.4

Lato maggiore L dell'impronta: 246.5

Area dell'impronta rettangolare di calcolo: 37337.3

Verifica di capacità portante sul piano di posa

Profondità massima del bulbo di rottura considerato: 1.45 m

Peso specifico efficace del terreno di progetto  $\gamma_s$ : 1950 daN/m<sup>3</sup>

Accelerazione normalizzata massima attesa al suolo  $A_{max}$  per verifiche in SLD: 0.03

Accelerazione normalizzata massima attesa al suolo  $A_{max}$  per verifiche in SLV: 0.067

Coefficiente di sicurezza minimo per portanza 1.08

ID	Comb.	Fx	Fy	Fz	Mx	My	ix	iy	ex	ey	B'	L'	Cnd	C	Phi	Qs	$\gamma_R$	Rd	Ed	Rd/Ed	Verifica
1	SLU 20	-906	-2334	-62226	1971061	3530594	-1	-2	57	32	88	133	LT	0	35	0.34	2.3	111189	-62226	1.79	Si
2	SLV FO 1	288	-14251	-60617	2256791	2957111	0	-13	49	37	77	149	LT	0	35	0.34	2.3	65203	-60617	1.08	Si
3	SLD 1	109	-11872	-57292	2088054	2859536	0	-12	50	36	79	147	LT	0	35	0.34	2.3	72057	-57292	1.26	Si

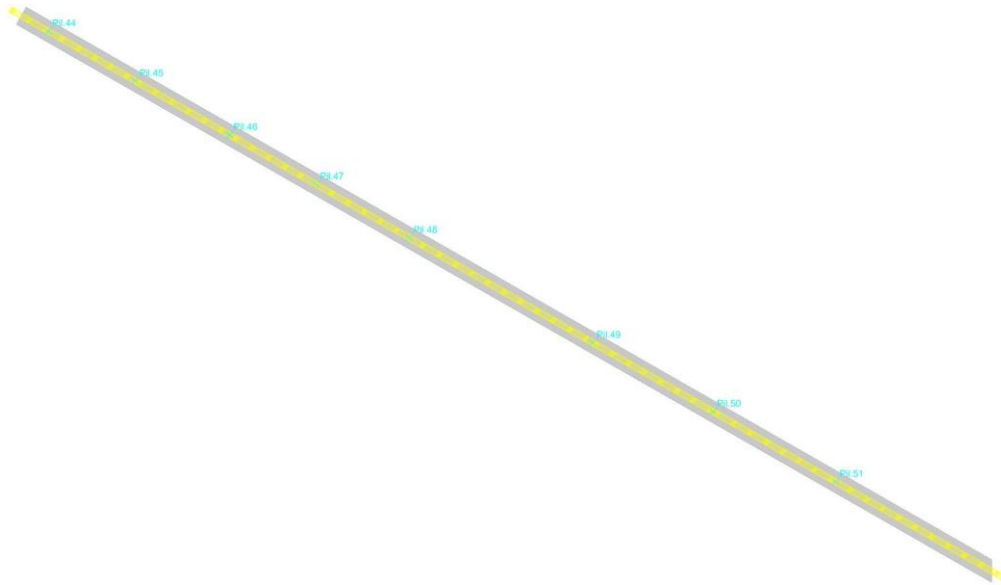
Verifiche geotecniche di capacità portante - fattori utilizzati nel calcolo di Rd

ID	N			S			D			I			B			G			P			E			
	Nq	Nc	Ng	Sq	Sc	Sg	Dq	Dc	Dg	Iq	Ic	Ig	Bq	Bc	Bg	Gq	Gc	Gg	Pq	Pc	Pg	Eq	Ec	Eg	
1	33	46	48	1.46	1.48	0.74	1.22	1.35	1	0.94	0.94	0.9	1	1	1	1	1	1	1	1	1	1	1	1	1
2	33	46	48	1.36	1.37	0.79	1.22	1.35	1	0.64	0.63	0.49	1	1	1	1	1	1	1	1	1	1	0.97	0.98	0.97
3	33	46	48	1.37	1.39	0.79	1.22	1.35	1	0.68	0.67	0.54	1	1	1	1	1	1	1	1	1	1	0.98	0.99	0.98

### Platea fondazione ESISTENTE 3

Verifiche condotte secondo D.M. 17-01-18 (N.T.C.)

#### Geometria



#### Caratteristiche dei materiali

Acciaio: B450C Fyk 4500  
Calcestruzzo: C25/30 Rck 300

#### Sistema di riferimento e direzioni di armatura

Le coordinate citate nel seguito sono espresse in un sistema di riferimento cartesiano con origine in (-126.4; -3935; -150), direzione dell'asse X = (1; 0; 0), direzione dell'asse Y = (0; 1; 0).

#### Verifiche geotecniche

Dati geometrici dell'impronta di calcolo

Forma dell'impronta di calcolo: rettangolare di area equivalente

Centro impronta, nel sistema globale: 2027.8; -2677.3; -150

Lato minore B dell'impronta: 84.8

Lato maggiore L dell'impronta: 4903.5

Area dell'impronta rettangolare di calcolo: 415770.9

Verifica di capacità portante sul piano di posa

Profondità massima del bulbo di rottura considerato: 0.81 m

Peso specifico efficace del terreno di progetto  $\gamma_s$ : 1950 daN/m<sup>3</sup>

Accelerazione normalizzata massima attesa al suolo  $A_{max}$  per verifiche in SLD: 0.03

Accelerazione normalizzata massima attesa al suolo  $A_{max}$  per verifiche in SLV: 0.067

Coefficiente di sicurezza minimo per portanza 4.37

ID	Comb.	Fx	Fy	Fz	Mx	My	ix	iy	ex	ey	B'	L'	Cnd	C	Phi	Qs	yR	Rd	Ed	Rd/Ed	Verifica
1	SLU 20	57	-6833	-718294	-11173	-68862370	0	-1	-96	0.85	4712	LT	0	35	0.34	2.3	3195178	-718294	4.45	Si	
2	SLV FO 6	3815	-39632	-568819	2051526	-18071167	0	-4	-32	4.78	4840	LT	0	35	0.34	2.3	2483365	-568819	4.37	Si	
3	SLD 6	3102	-32888	-555044	1667420	-23752191	0	-3	-43	3.79	4818	LT	0	35	0.34	2.3	2632517	-555044	4.74	Si	

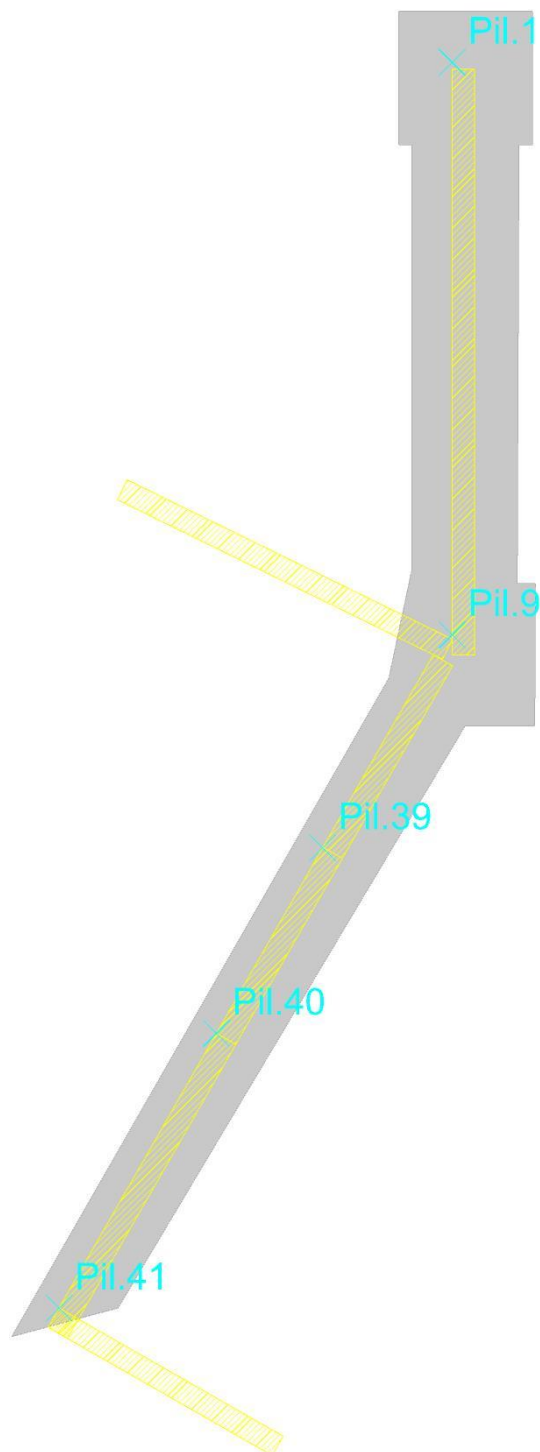
#### Verifiche geotecniche di capacità portante - fattori utilizzati nel calcolo di Rd

ID	N			S			D			I			B			G			P			E		
	Nq	Nc	Ng	Sq	Sc	Sg	Dq	Dc	Dg	Iq	Ic	Ig	Bq	Bc	Bg	Gq	Gc	Gg	Pq	Pc	Pg	Eq	Ec	Eg
1	33	46	48	1.01	1.01	0.99	1.29	1.45	1	0.98	0.98	0.97	1	1	1	1	1	1	1	1	1	1	1	1
2	33	46	48	1.01	1.01	0.99	1.29	1.45	1	0.87	0.86	0.81	1	1	1	1	1	1	1	1	1	0.97	0.98	0.97
3	33	46	48	1.01	1.01	0.99	1.29	1.45	1	0.89	0.88	0.83	1	1	1	1	1	1	1	1	1	0.98	0.99	0.98

## Platea fondazione PARETE 2

Verifiche condotte secondo D.M. 17-01-18 (N.T.C.)

Geometria



### Caratteristiche dei materiali

Acciaio: B450C Fyk 4500

Calcestruzzo: C25/30 Rck 300

### Sistema di riferimento e direzioni di armatura

Le coordinate citate nel seguito sono espresse in un sistema di riferimento cartesiano con origine in (-494.2; -1431.2; -150), direzione dell'asse X = (1; 0; 0), direzione dell'asse Y = (0; 1; 0).

### Verifiche geotecniche

Dati geometrici dell'impronta di calcolo

Forma dell'impronta di calcolo: rettangolare di area equivalente

Area di ingombro esterno minore: 179449.2

Angolo di rotazione corrispondente all'ingombro minore: -16.3

Rapporto di forma trovato (area ingombro esterno/area fondazione): 3.29

Centro impronta, nel sistema globale: -93; -718.6; -150

Lato minore B dell'impronta: 204.5

Lato maggiore L dell'impronta: 877.5

Area dell'impronta rettangolare di calcolo: 179449.2

Verifica di scorrimento sul piano di posa

Coefficiente di sicurezza minimo per scorrimento 1.09

Comb.	Fh	Fv	Cnd	Ad	Phi	RPI	yR	Rd	Ed	Rd/Ed	Verifica
SLU 10	2059	-256902	LT	0	23	33.83	1.1	111306	2059	54.05	Si
SLV FO 1	73558	-167298	LT	0	23	33.83	1.1	80272	73558	1.09	Si

Verifica di capacità portante sul piano di posa

Profondità massima del bulbo di rottura considerato: 1.96 m

Peso specifico efficace del terreno di progetto  $\gamma_s$ : 1950 daN/m<sup>3</sup>

Accelerazione normalizzata massima attesa al suolo  $A_{max}$  per verifiche in SLD: 0.03

Accelerazione normalizzata massima attesa al suolo  $A_{max}$  per verifiche in SLV: 0.067

Coefficiente di sicurezza minimo per portanza 1.42

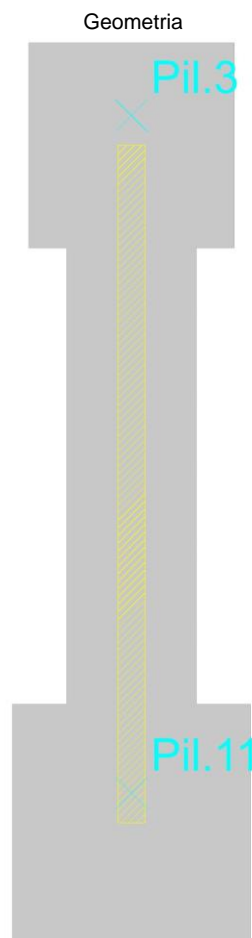
ID	Comb.	Fx	Fy	Fz	Mx	My	ix	iy	ex	ey	B'	L'	Cnd	C	Phi	Qs	yR	Rd	Ed	Rd/Ed	Verifica
1	SLU 20	-500	-2143	-302234	-26249465	-4323192	0	0	-14	-87	176	704	LT	0	35	0.34	2.3	1276111	-302234	4.22	Si
2	SLV FO 12	9591	62236	-257200	-84323843	-57181118	2	0	-22	-328	160	222	LT	0	35	0.34	2.3	366306	-257200	1.42	Si
3	SLD 12	7761	50347	-248306	-72170867	-5220059	2	0	-21	-291	162	296	LT	0	35	0.34	2.3	489821	-248306	1.97	Si

Verifiche geotecniche di capacità portante - fattori utilizzati nel calcolo di Rd

ID	N			S			D			I			B			G			P			E			
	Nq	Nc	Ng	Sq	Sc	Sg	Dq	Dc	Dg	Iq	Ic	Ig	Bq	Bc	Bg	Gq	Gc	Gg	Pq	Pc	Pg	Eq	Ec	Eg	
1	33	46	48	1.18	1.18	0.9	1.22	1.35	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
2	33	46	48	1.51	1.52	0.71	1.22	1.35	1	0.94	0.94	0.91	1	1	1	1	1	1	1	1	1	1	0.97	0.98	0.97
3	33	46	48	1.38	1.4	0.78	1.22	1.35	1	0.95	0.95	0.92	1	1	1	1	1	1	1	1	1	1	0.98	0.99	0.98

### Platea fondazione PARETE 3

Verifiche condotte secondo D.M. 17-01-18 (N.T.C.)



### Caratteristiche dei materiali

Acciaio: B450C Fyk 4500

Calcestruzzo: C25/30 Rck 300

### Sistema di riferimento e direzioni di armatura

Le coordinate citate nel seguito sono espresse in un sistema di riferimento cartesiano con origine in (1522.5; -765.5; -150), direzione dell'asse X = (1; 0; 0), direzione dell'asse Y = (0; 1; 0).

### Verifiche geotecniche

Dati geometrici dell'impronta di calcolo

Forma dell'impronta di calcolo: rettangolare di area equivalente

Area di ingombro esterno minore: 135260

Angolo di rotazione corrispondente all'ingombro minore: 0

Rapporto di forma trovato (area ingombro esterno/area fondazione): 1.35

Centro impronta, nel sistema globale: 1632.5; -349; -150

Lato minore B dell'impronta: 189

Lato maggiore L dell'impronta: 715.6

Area dell'impronta rettangolare di calcolo: 135260

Verifica di scorrimento sul piano di posa

Coefficiente di sicurezza minimo per scorrimento 2.88

Comb.	Fh	Fv	Cnd	Ad	Phi	RPI	yR	Rd	Ed	Rd/Ed	Verifica
SIU 9	1258	-295536	LT	0	23	33.83	1.1	123057	1258	97.78	Si

Comb.	Fh	Fv	Cnd	Ad	Phi	RPI	yR	Rd	Ed	Rd/Ed	Verifica
SLV FO 5	31725	-221640	LT	0	23	33.83	1.1	91465	31725	2.88	Si

Verifica di capacità portante sul piano di posa

Profondità massima del bulbo di rottura considerato: 1.82 m

Peso specifico efficace del terreno di progetto  $\gamma_s$ : 1950 daN/m<sup>3</sup>

Accelerazione normalizzata massima attesa al suolo  $A_{max}$  per verifiche in SLD: 0.03

Accelerazione normalizzata massima attesa al suolo  $A_{max}$  per verifiche in SLV: 0.067

Coefficiente di sicurezza minimo per portanza 3.65

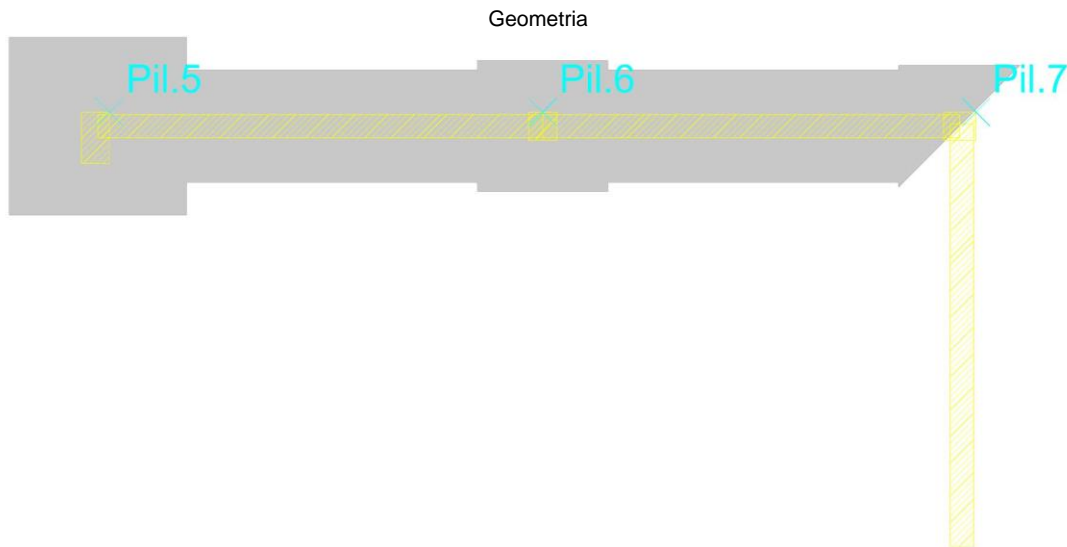
ID	Comb.	Fx	Fy	Fz	Mx	My	ix	iy	ex	ey	B'	L'	Cnd	C	Phi	Qs	yR	Rd	Ed	Rd/Ed	Verifica
1	SLU 20	-152	1277	-343738	7327760	-32195	0	0	0	21	189	673	LT	0	35	0.34	2.3	1367726	-343738	3.98	Si
2	SLV FO 1	-15307	-23178	-221787	24003996	-1060822	-4	0	-5	108	179	499	LT	0	35	0.34	2.3	810428	-221787	3.65	Si
3	SLD 1	-12458	-18707	-222847	20342853	-865802	-3	0	-4	91	181	533	LT	0	35	0.34	2.3	914525	-222847	4.1	Si

Verifiche geotecniche di capacità portante - fattori utilizzati nel calcolo di Rd

ID	N			S			D			I			B			G			P			E		
	Nq	Nc	Ng	Sq	Sc	Sg	Dq	Dc	Dg	Iq	lc	Ig	Bq	Bc	Bg	Gq	Gc	Gg	Pq	Pc	Pg	Eq	Ec	Eg
1	33	46	48	1.2	1.2	0.89	1.24	1.38	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	33	46	48	1.25	1.26	0.86	1.24	1.38	1	0.88	0.88	0.82	1	1	1	1	1	1	1	1	1	0.97	0.98	0.97
3	33	46	48	1.24	1.25	0.86	1.24	1.38	1	0.9	0.9	0.85	1	1	1	1	1	1	1	1	1	0.98	0.99	0.98

## Platea fondazione PARETE 4

Verifiche condotte secondo D.M. 17-01-18 (N.T.C.)



## Caratteristiche dei materiali

Acciaio: B450C Fyk 4500

Calcestruzzo: C25/30 Rck 300

## Sistema di riferimento e direzioni di armatura

Le coordinate citate nel seguito sono espresse in un sistema di riferimento cartesiano con origine in (3157.5; -110; -380), direzione dell'asse X = (1; 0; 0), direzione dell'asse Y = (0; 1; 0).

## Verifiche geotecniche

Dati geometrici dell'impronta di calcolo

Forma dell'impronta di calcolo: rettangolare di area equivalente

Area di ingombro esterno minore: 139065.8

Angolo di rotazione corrispondente all'ingombro minore: 0

Rapporto di forma trovato (area ingombro esterno/area fondazione): 1.48

Centro impronta, nel sistema globale: 3699.8; -15; -380

Lato minore B dell'impronta: 156.1

Lato maggiore L dell'impronta: 890.9

Area dell'impronta rettangolare di calcolo: 139065.8

Verifica di scorrimento sul piano di posa

Coefficiente di sicurezza minimo per scorrimento 1.47

Comb.	Fh	Fv	Cnd	Ad	Phi	RPI	yR	Rd	Ed	Rd/Ed	Verifica
SLU 10	6757	-221117	LT	0	23	33.83	1.1	111290	6757	16.47	Si
SLV FO 10	27551	-84959	LT	0	23	33.83	1.1	40597	27551	1.47	Si

Verifica di capacità portante sul piano di posa

Profondità massima del bulbo di rottura considerato: 1.5 m

Peso specifico efficace del terreno di progetto  $\gamma_s$ : 1950 daN/m<sup>3</sup>

Accelerazione normalizzata massima attesa al suolo  $A_{max}$  per verifiche in SLD: 0.03

Accelerazione normalizzata massima attesa al suolo  $A_{max}$  per verifiche in SLV: 0.067

Coefficiente di sicurezza minimo per portanza 3.01

ID	Comb.	Fx	Fy	Fz	Mx	My	ix	iy	ex	ey	B'	L'	Cnd	C	Phi	Qs	yR	Rd	Ed	Rd/Ed	Verifica
1	SLU 20	3367	6139	-262464	-282621	-19012811	0	1	-72	-1	154	746	LT	0	35	0.34	2.3	1067931	-262464	4.07	Si
2	SLV FO 3	-26278	11009	-258748	-339874	-40307396	0	2	-156	-1	153	579	LT	0	35	0.34	2.3	779954	-258748	3.01	Si
3	SLD 3	-21007	9596	-244607	-313720	-35168350	0	2	-144	-1	154	603	LT	0	35	0.34	2.3	832358	-244607	3.4	Si

Verifiche geotecniche di capacità portante - fattori utilizzati nel calcolo di Rd

ID	N			S			D			I			B			G			P			E		
	Nq	Nc	Ng	Sq	Sc	Sg	Dq	Dc	Dg	Iq	lc	Ig	Bq	Bc	Bg	Gq	Gc	Gg	Pq	Pc	Pg	Eq	Ec	Eg
1	33	46	48	1.14	1.15	0.92	1.22	1.34	1	0.96	0.96	0.94	1	1	1	1	1	1	1	1	1	1	1	1
2	33	46	48	1.19	1.19	0.89	1.22	1.34	1	0.93	0.92	0.89	1	1	1	1	1	1	1	1	1	0.97	0.98	0.97

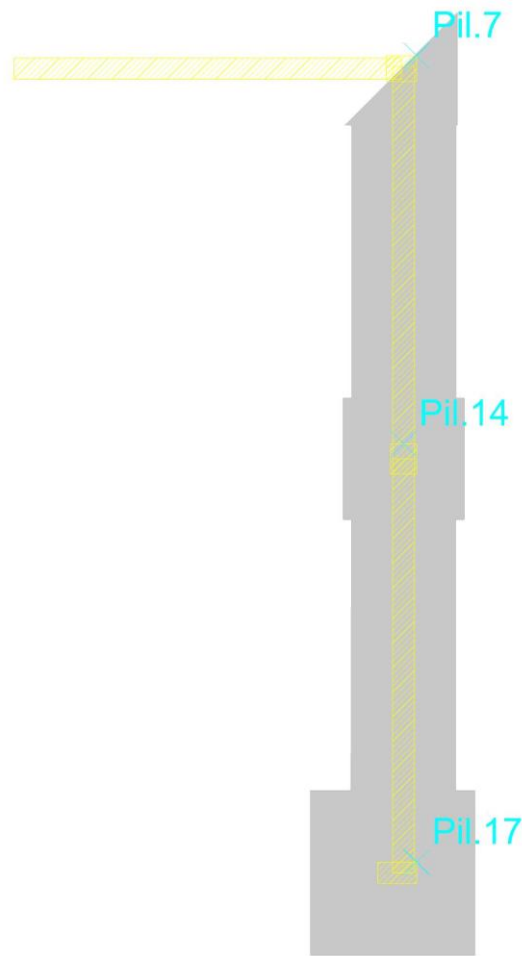


ID	N			S			D			I			B			G			P			E		
	Nq	Nc	Ng	Sq	Sc	Sg	Dq	Dc	Dg	Iq	Ic	Ig	Bq	Bc	Bg	Gq	Gc	Gg	Pq	Pc	Pg	Eq	Ec	Eg
3	33	46	48	1.18	1.18	0.9	1.22	1.34	1	0.93	0.93	0.89	1	1	1	1	1	1	1	1	1	0.98	0.99	0.98

## Platea fondazione PARETE 5

Verifiche condotte secondo D.M. 17-01-18 (N.T.C.)

Geometria



### Caratteristiche dei materiali

Acciaio: B450C Fyk 4500

Calcestruzzo: C25/30 Rck 300

### Sistema di riferimento e direzioni di armatura

Le coordinate citate nel seguito sono espresse in un sistema di riferimento cartesiano con origine in (4072.5; -1037.5; -380), direzione dell'asse X = (1; 0; 0), direzione dell'asse Y = (0; 1; 0).

### Verifiche geotecniche

Dati geometrici dell'impronta di calcolo

Forma dell'impronta di calcolo: rettangolare di area equivalente

Area di ingombro esterno minore: 139654.2

Angolo di rotazione corrispondente all'ingombro minore: 0

Rapporto di forma trovato (area ingombro esterno/area fondazione): 1.48

Centro impronta, nel sistema globale: 4167.5; -493.7; -380

Lato minore B dell'impronta: 156.2

Lato maggiore L dell'impronta: 894.1

Area dell'impronta rettangolare di calcolo: 139654.2

Verifica di scorrimento sul piano di posa

Coefficiente di sicurezza minimo per scorrimento 1.47

Comb.	Fh	Fv	Cnd	Ad	Phi	RPI	yR	Rd	Ed	Rd/Ed	Verifica
SLU 10	2483	-217904	LT	0	23	33.83	1.1	105504	2483	42.48	Si
SLV FO 3	29255	-81974	LT	0	23	33.83	1.1	43059	29255	1.47	Si

Verifica di capacità portante sul piano di posa

Profondità massima del bulbo di rottura considerato: 1.5 m

Peso specifico efficace del terreno di progetto  $\gamma_s$ : 1950 daN/m<sup>3</sup>

Accelerazione normalizzata massima attesa al suolo  $A_{max}$  per verifiche in SLD: 0.03

Accelerazione normalizzata massima attesa al suolo  $A_{max}$  per verifiche in SLV: 0.067

Coefficiente di sicurezza minimo per portanza 2.31

ID	Comb.	Fx	Fy	Fz	Mx	My	ix	iy	ex	ey	B'	L'	Cnd	C	Phi	Qs	yR	Rd	Ed	Rd/Ed	Verifica
1	SLU 20	1542	1410	-258523	17667944	2891051	0	0	11	68	134	757	LT	0	35	0.34	2.3	931671	-258523	3.6	Si
2	SLV FO 10	6430	-21889	-258662	51571656	2606453	1	0	10	199	136	495	LT	0	35	0.34	2.3	596641	-258662	2.31	Si
3	SLD 10	5336	-17659	-243950	44143986	2496981	1	0	10	181	136	532	LT	0	35	0.34	2.3	651901	-243950	2.67	Si

### Verifiche geotecniche di capacità portante - fattori utilizzati nel calcolo di Rd

ID	N			S			D			I			B			G			P			E		
	Nq	Nc	Ng	Sq	Sc	Sg	Dq	Dc	Dg	Iq	Ic	Ig	Bq	Bc	Bg	Gq	Gc	Gg	Pq	Pc	Pg	Eq	Ec	Eg
1	33	46	48	1.12	1.13	0.93	1.22	1.34	1	0.99	0.99	0.98	1	1	1	1	1	1	1	1	1	1	1	1
2	33	46	48	1.19	1.2	0.89	1.22	1.34	1	0.96	0.95	0.93	1	1	1	1	1	1	1	1	1	0.97	0.98	0.97

ID	N			S			D			I			B			G			P			E		
	Nq	Nc	Ng	Sq	Sc	Sg	Dq	Dc	Dg	Iq	Ic	Ig	Bq	Bc	Bg	Gq	Gc	Gg	Pq	Pc	Pg	Eq	Ec	Eg
3	33	46	48	1.18	1.18	0.9	1.22	1.34	1	0.96	0.96	0.94	1	1	1	1	1	1	1	1	1	0.98	0.99	0.98

## Platea fondazione PARETE 6

Verifiche condotte secondo D.M. 17-01-18 (N.T.C.)

Geometria



### Caratteristiche dei materiali

Acciaio: B450C Fyk 4500

Calcestruzzo: C25/30 Rck 300

### Sistema di riferimento e direzioni di armatura

Le coordinate citate nel seguito sono espresse in un sistema di riferimento cartesiano con origine in (3427; -2677.5; -150), direzione dell'asse X = (1; 0; 0), direzione dell'asse Y = (0; 1; 0).

### Verifiche geotecniche

Dati geometrici dell'impronta di calcolo

Forma dell'impronta di calcolo: rettangolare di area equivalente

Area di ingombro esterno minore: 138860

Angolo di rotazione corrispondente all'ingombro minore: 0

Rapporto di forma trovato (area ingombro esterno/area fondazione): 1.38

Centro impronta, nel sistema globale: 3844.8; -2562.5; -150

Lato minore B dell'impronta: 195.5

Lato maggiore L dell'impronta: 710.2

Area dell'impronta rettangolare di calcolo: 138860

Verifica di scorrimento sul piano di posa

Coefficiente di sicurezza minimo per scorrimento 2.61

Comb.	Fh	Fv	Cnd	Ad	Phi	RPI	yR	Rd	Ed	Rd/Ed	Verifica
SLU 9	1183	-305684	LT	0	23	33.83	1.1	124988	1183	105.62	Si
SLV FO 6	40299	-231004	LT	0	23	33.83	1.1	105339	40299	2.61	Si

Verifica di capacità portante sul piano di posa

Profondità massima del bulbo di rottura considerato: 1.88 m

Peso specifico efficace del terreno di progetto  $\gamma_s$ : 1950 daN/m<sup>3</sup>

Accelerazione normalizzata massima attesa al suolo  $A_{max}$  per verifiche in SLD: 0.03

Accelerazione normalizzata massima attesa al suolo  $A_{max}$  per verifiche in SLV: 0.067

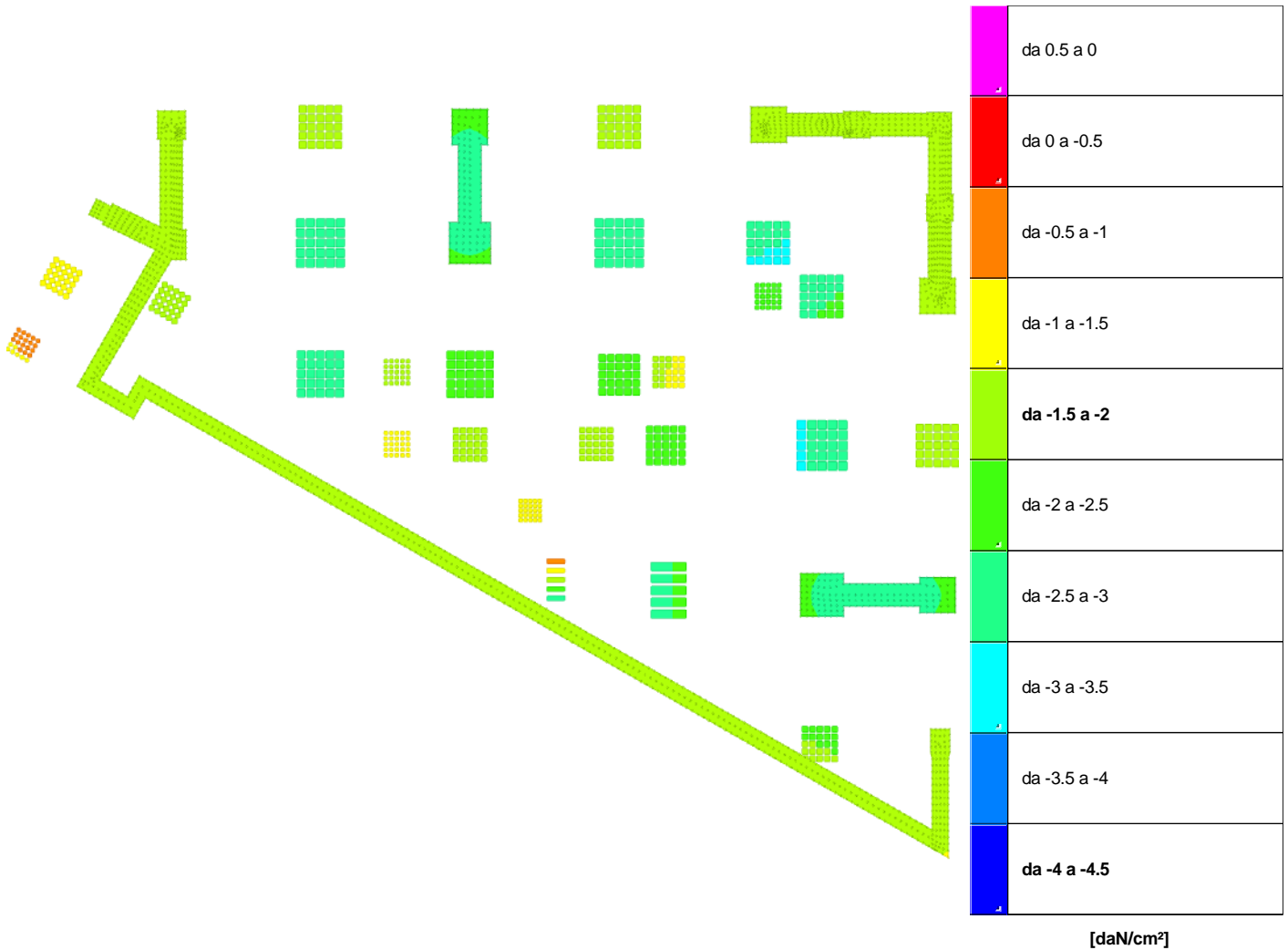
Coefficiente di sicurezza minimo per portanza 3.4

ID	Comb.	Fx	Fy	Fz	Mx	My	ix	iy	ex	ey	B'	L'	Cnd	C	Phi	Qs	yR	Rd	Ed	Rd/Ed	Verifica
1	SLU 20	1219	-22	-355979	29988	-9096523	0	0	-26	0	195	659	LT	0	35	0.34	2.3	1401437	-355979	3.94	Si
2	SLV FO 6	-34810	-20305	-231004	2037763	-22534874	0	-5	-98	9	178	515	LT	0	35	0.34	2.3	786220	-231004	3.4	Si
3	SLD 6	-28178	-16508	-231931	1660024	-19409880	0	-4	-84	7	181	543	LT	0	35	0.34	2.3	894816	-231931	3.86	Si

### Verifiche geotecniche di capacità portante - fattori utilizzati nel calcolo di Rd

ID	N			S			D			I			B			G			P			E		
	Nq	Nc	Ng	Sq	Sc	Sg	Dq	Dc	Dg	Iq	Ic	Ig	Bq	Bc	Bg	Gq	Gc	Gg	Pq	Pc	Pg	Eq	Ec	Eg
1	33	46	48	1.21	1.21	0.88	1.23	1.37	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	33	46	48	1.24	1.25	0.86	1.23	1.37	1	0.85	0.85	0.78	1	1	1	1	1	1	1	1	1	0.97	0.98	0.97
3	33	46	48	1.23	1.24	0.87	1.23	1.37	1	0.88	0.88	0.82	1	1	1	1	1	1	1	1	1	0.98	0.99	0.98

## 8.2 Pressioni terreno in SLU



Rappresentazione in pianta delle massime compressioni sul terreno in famiglia SLU.

**Nodo:** Nodo che interagisce col terreno.

**Ind.:** indice del nodo.

**Pressione minima:** situazione in cui si verifica la pressione minima nel nodo.

**Cont.:** nome breve della condizione o combinazione di carico a cui si riferisce la pressione minima.

**uz:** spostamento massimo verticale del nodo. [cm]

**Valore:** pressione minima sul terreno del nodo. [daN/cm²]

**Pressione massima:** situazione in cui si verifica la pressione massima nel nodo.

**Cont.:** nome breve della condizione o combinazione di carico a cui si riferisce la pressione massima.

**uz:** spostamento minimo verticale del nodo. [cm]

**Valore:** pressione massima sul terreno del nodo. [daN/cm²]

Compressione estrema massima -3.29848 al nodo di indice 2093, di coordinate x = 3346, y = -752, z = -150, nel contesto SLU 20.

Spostamento estremo minimo -0.61083 al nodo di indice 2093, di coordinate x = 3346, y = -752, z = -150, nel contesto SLU 20.

Spostamento estremo massimo -0.07417 al nodo di indice 1892, di coordinate x = -708, y = -1186, z = -150, nel contesto SLU 1.

Nodo	Cont.	Pressione minima			Pressione massima		
		uz	Valore	Cont.	uz	Valore	
8	SLU 20	-0.2972	-1.60487	SLU 1	-0.17765	-0.95933	
9	SLU 20	-0.30798	-1.66309	SLU 1	-0.18388	-0.99295	
10	SLU 20	-0.31815	-1.71804	SLU 1	-0.18975	-1.02464	
11	SLU 20	-0.32713	-1.76648	SLU 1	-0.19491	-1.05252	
12	SLU 20	-0.33473	-1.80752	SLU 1	-0.19928	-1.07609	
13	SLU 20	-0.34151	-1.84417	SLU 1	-0.20317	-1.0971	
14	SLU 20	-0.33458	-1.80671	SLU 1	-0.19971	-1.07844	
15	SLU 20	-0.32771	-1.76963	SLU 1	-0.19583	-1.0575	
16	SLU 20	-0.30499	-1.64697	SLU 1	-0.18274	-0.9868	
17	SLU 20	-0.34917	-1.8855	SLU 1	-0.20818	-1.12415	
18	SLU 20	-0.31696	-1.71157	SLU 1	-0.18967	-1.02422	
19	SLU 20	-0.34311	-1.8528	SLU 1	-0.20475	-1.10563	
20	SLU 20	-0.33889	-1.83001	SLU 1	-0.2025	-1.09348	
21	SLU 20	-0.33506	-1.80935	SLU 1	-0.2003	-1.08164	
22	SLU 20	-0.34363	-1.85559	SLU 1	-0.20532	-1.10872	
23	SLU 20	-0.33836	-1.82714	SLU 1	-0.20247	-1.09334	
24	SLU 20	-0.33349	-1.80086	SLU 1	-0.19969	-1.07835	
25	SLU 20	-0.34271	-1.85064	SLU 1	-0.20501	-1.10704	
26	SLU 20	-0.31213	-1.68553	SLU 1	-0.18745	-1.01221	
27	SLU 20	-0.3559	-1.92187	SLU 1	-0.21265	-1.14832	
28	SLU 20	-0.35184	-1.89993	SLU 1	-0.21038	-1.13606	
29	SLU 20	-0.34824	-1.88051	SLU 1	-0.20834	-1.12505	
30	SLU 20	-0.32569	-1.7587	SLU 1	-0.19537	-1.05501	
31	SLU 20	-0.34135	-1.8433	SLU 1	-0.20442	-1.10385	
32	SLU 20	-0.34459	-1.86076	SLU 1	-0.20631	-1.11407	
33	SLU 20	-0.34787	-1.8785	SLU 1	-0.20828	-1.12473	
34	SLU 20	-0.34036	-1.83796	SLU 1	-0.20405	-1.10185	
36	SLU 20	-0.34558	-1.86615	SLU 1	-0.20705	-1.11807	
37	SLU 20	-0.33503	-1.80917	SLU 1	-0.20112	-1.08602	
38	SLU 20	-0.3503	-1.89161	SLU 1	-0.20995	-1.13373	

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
39		SLU 20	-0.35339	-1.90832	SLU 1	-0.21179	-1.14367
40		SLU 20	-0.31806	-1.7175	SLU 1	-0.19144	-1.03379
41		SLU 20	-0.36081	-1.94837	SLU 1	-0.21608	-1.16682
42		SLU 20	-0.35756	-1.93083	SLU 1	-0.21432	-1.15734
43		SLU 20	-0.32828	-1.7727	SLU 1	-0.19748	-1.0664
44		SLU 20	-0.34903	-1.88477	SLU 1	-0.20956	-1.13164
45		SLU 20	-0.34414	-1.85838	SLU 1	-0.20679	-1.11667
46		SLU 20	-0.35254	-1.90371	SLU 1	-0.21167	-1.14301
47		SLU 20	-0.33767	-1.82341	SLU 1	-0.20314	-1.09698
48		SLU 20	-0.35526	-1.91841	SLU 1	-0.21329	-1.15174
49		SLU 20	-0.35745	-1.93022	SLU 1	-0.21458	-1.15876
50		SLU 20	-0.32252	-1.74159	SLU 1	-0.19459	-1.05079
51		SLU 20	-0.36352	-1.96302	SLU 1	-0.21824	-1.17851
52		SLU 20	-0.36065	-1.94748	SLU 1	-0.21667	-1.17001
53		SLU 20	-0.33004	-1.7822	SLU 1	-0.19902	-1.0747
54		SLU 20	-0.35067	-1.89363	SLU 1	-0.21104	-1.1396
55		SLU 20	-0.35872	-1.93707	SLU 1	-0.21568	-1.16469
56		SLU 20	-0.33646	-1.81686	SLU 1	-0.20285	-1.09539
57		SLU 20	-0.35374	-1.91022	SLU 1	-0.21284	-1.14932
58		SLU 20	-0.34677	-1.87255	SLU 1	-0.20883	-1.12766
59		SLU 20	-0.35635	-1.92431	SLU 1	-0.21435	-1.15751
60		SLU 20	-0.34274	-1.85078	SLU 1	-0.20656	-1.11542
61		SLU 20	-0.34044	-1.83839	SLU 1	-0.20535	-1.10889
62		SLU 20	-0.32596	-1.76016	SLU 1	-0.19715	-1.0646
63		SLU 20	-0.33226	-1.79418	SLU 1	-0.20079	-1.08429
64		SLU 20	-0.3382	-1.8263	SLU 1	-0.20424	-1.10289
65		SLU 20	-0.36114	-1.95015	SLU 1	-0.21748	-1.17442
66		SLU 20	-0.36466	-1.96919	SLU 1	-0.21951	-1.18535
67		SLU 20	-0.35904	-1.93884	SLU 1	-0.21635	-1.16831
68		SLU 20	-0.35674	-1.92641	SLU 1	-0.21506	-1.16133
69		SLU 20	-0.35421	-1.91271	SLU 1	-0.21361	-1.15347
70		SLU 20	-0.35139	-1.89751	SLU 1	-0.21198	-1.14472
71		SLU 20	-0.34822	-1.88036	SLU 1	-0.21016	-1.13486
72		SLU 20	-0.3418	-1.84574	SLU 1	-0.20646	-1.11486
73		SLU 20	-0.34483	-1.86208	SLU 1	-0.20821	-1.12435
74		SLU 20	-0.33987	-1.83531	SLU 1	-0.20573	-1.11093
75		SLU 20	-0.36087	-1.9487	SLU 1	-0.2179	-1.17665
76		SLU 20	-0.35867	-1.93683	SLU 1	-0.21667	-1.17002
77		SLU 20	-0.34296	-1.852	SLU 1	-0.20759	-1.12099
78		SLU 20	-0.35641	-1.92459	SLU 1	-0.21539	-1.16312
79		SLU 20	-0.35402	-1.91172	SLU 1	-0.21403	-1.15577
80		SLU 20	-0.34583	-1.86751	SLU 1	-0.20928	-1.13013
81		SLU 20	-0.34878	-1.88339	SLU 1	-0.211	-1.13939
82		SLU 20	-0.35152	-1.8982	SLU 1	-0.2126	-1.14802
83		SLU 20	-0.34083	-1.84048	SLU 1	-0.20681	-1.11677
84		SLU 20	-0.35991	-1.9435	SLU 1	-0.21791	-1.17674
85		SLU 20	-0.35783	-1.93227	SLU 1	-0.21674	-1.17038
86		SLU 20	-0.34356	-1.85524	SLU 1	-0.20844	-1.12556
87		SLU 20	-0.35571	-1.92085	SLU 1	-0.21554	-1.16389
88		SLU 20	-0.34625	-1.86972	SLU 1	-0.21003	-1.13415
89		SLU 20	-0.35353	-1.90906	SLU 1	-0.21429	-1.15716
90		SLU 20	-0.34886	-1.88383	SLU 1	-0.21157	-1.14249
91		SLU 20	-0.35129	-1.89695	SLU 1	-0.213	-1.15022
92		SLU 20	-0.34141	-1.84364	SLU 1	-0.20767	-1.12144
93		SLU 20	-0.35864	-1.93663	SLU 1	-0.21776	-1.17588
94		SLU 20	-0.34387	-1.85692	SLU 1	-0.20914	-1.12934
95		SLU 20	-0.35675	-1.92643	SLU 1	-0.21668	-1.17006
96		SLU 20	-0.35483	-1.91609	SLU 1	-0.21558	-1.16414
97		SLU 20	-0.34632	-1.87011	SLU 1	-0.2106	-1.13722
98		SLU 20	-0.35287	-1.90552	SLU 1	-0.21446	-1.15808
99		SLU 20	-0.34868	-1.88288	SLU 1	-0.212	-1.14482
100		SLU 20	-0.35086	-1.89464	SLU 1	-0.2133	-1.15182
101		SLU 20	-0.34179	-1.84566	SLU 1	-0.20842	-1.12544
102		SLU 20	-0.35724	-1.9291	SLU 1	-0.21753	-1.17464
103		SLU 20	-0.34401	-1.85768	SLU 1	-0.20975	-1.13264
104		SLU 20	-0.35556	-1.92004	SLU 1	-0.21656	-1.16942
105		SLU 20	-0.34623	-1.86965	SLU 1	-0.21108	-1.13982
106		SLU 20	-0.35387	-1.91087	SLU 1	-0.21558	-1.16414
107		SLU 20	-0.35213	-1.9015	SLU 1	-0.21458	-1.15872
108		SLU 20	-0.34837	-1.88121	SLU 1	-0.21236	-1.14265
109		SLU 20	-0.35033	-1.89177	SLU 1	-0.21353	-1.15308
110		SLU 20	-0.34204	-1.84699	SLU 1	-0.20908	-1.12905
111		SLU 20	-0.35581	-1.92137	SLU 1	-0.21727	-1.17328
112		SLU 20	-0.34405	-1.85787	SLU 1	-0.2103	-1.1356
113		SLU 20	-0.35435	-1.91347	SLU 1	-0.21642	-1.16869
114		SLU 20	-0.34606	-1.86872	SLU 1	-0.21151	-1.14215
115		SLU 20	-0.35287	-1.9055	SLU 1	-0.21556	-1.16404
116		SLU 20	-0.35134	-1.89726	SLU 1	-0.21467	-1.15924
117		SLU 20	-0.34799	-1.87914	SLU 1	-0.21268	-1.14846
118		SLU 20	-0.34974	-1.88861	SLU 1	-0.21374	-1.15418
119		SLU 20	-0.3422	-1.84785	SLU 1	-0.2097	-1.13238
120		SLU 20	-0.35438	-1.91366	SLU 1	-0.21702	-1.17193
121		SLU 20	-0.34401	-1.85765	SLU 1	-0.2108	-1.13831
122		SLU 20	-0.35314	-1.90693	SLU 1	-0.21629	-1.16796
123		SLU 20	-0.35187	-1.90012	SLU 1	-0.21554	-1.16392
124		SLU 20	-0.34582	-1.86742	SLU 1	-0.2119	-1.14426
125		SLU 20	-0.35055	-1.89296	SLU 1	-0.21476	-1.15971
126		SLU 20	-0.34756	-1.87685	SLU 1	-0.21297	-1.15002
127		SLU 20	-0.34913	-1.88529	SLU 1	-0.21392	-1.15519
128		SLU 20	-0.34229	-1.84835	SLU 1	-0.21028	-1.13549
129		SLU 20	-0.35298	-1.90608	SLU 1	-0.21679	-1.17064
130		SLU 20	-0.35197	-1.90063	SLU 1	-0.21617	-1.16732
131		SLU 20	-0.35094	-1.89505	SLU 1	-0.21554	-1.1639
132		SLU 20	-0.34391	-1.85712	SLU 1	-0.21126	-1.14082
133		SLU 20	-0.34553	-1.86588	SLU 1	-0.21226	-1.14621
134		SLU 20	-0.34978	-1.88881	SLU 1	-0.21486	-1.16023
135		SLU 20	-0.34711	-1.8744	SLU 1	-0.21324	-1.15149
136		SLU 20	-0.34851	-1.88194	SLU 1	-0.2141	-1.15616
137		SLU 20	-0.35009	-1.89047	SLU 1	-0.21556	-1.16403
138		SLU 20	-0.35092	-1.89495	SLU 1	-0.21608	-1.16686
139		SLU 20	-0.34377	-1.85634	SLU 1	-0.21169	-1.14311
140		SLU 20	-0.3452	-1.86408	SLU 1	-0.21258	-1.14795

Nodo	Pressione minima			Pressione massima				
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore	
141	SLU	20	-0.34908	-1.88502	SLU	1	-0.21498	-1.16091
142	SLU	20	-0.34232	-1.84855	SLU	1	-0.21082	-1.13842
143	SLU	20	-0.35161	-1.89869	SLU	1	-0.21657	-1.16946
144	SLU	20	-0.34665	-1.8719	SLU	1	-0.2135	-1.1529
145	SLU	20	-0.3479	-1.87866	SLU	1	-0.21429	-1.15719
146	SLU	20	-0.34943	-1.88691	SLU	1	-0.21563	-1.16438
147	SLU	20	-0.35005	-1.89028	SLU	1	-0.21604	-1.16662
148	SLU	20	-0.34358	-1.85533	SLU	1	-0.21205	-1.14506
149	SLU	20	-0.34853	-1.88204	SLU	1	-0.21518	-1.16195
150	SLU	20	-0.34479	-1.86186	SLU	1	-0.21284	-1.14932
151	SLU	20	-0.34612	-1.86907	SLU	1	-0.21371	-1.15406
152	SLU	20	-0.34144	-1.84378	SLU	1	-0.21078	-1.13823
153	SLU	20	-0.34232	-1.84851	SLU	1	-0.21133	-1.1412
154	SLU	20	-0.3503	-1.89161	SLU	1	-0.21638	-1.16846
155	SLU	20	-0.35069	-1.89373	SLU	1	-0.21664	-1.16985
156	SLU	20	-0.34733	-1.8756	SLU	1	-0.21451	-1.15834
157	SLU	20	-0.34899	-1.88457	SLU	1	-0.21569	-1.16474
158	SLU	20	-0.34938	-1.88666	SLU	1	-0.21595	-1.16615
159	SLU	20	-0.34346	-1.85468	SLU	1	-0.21233	-1.14657
160	SLU	20	-0.34816	-1.88007	SLU	1	-0.2155	-1.16368
161	SLU	20	-0.34906	-1.88495	SLU	1	-0.21611	-1.16698
162	SLU	20	-0.34427	-1.85906	SLU	1	-0.21301	-1.15024
163	SLU	20	-0.34259	-1.84999	SLU	1	-0.21196	-1.14459
164	SLU	20	-0.34559	-1.86619	SLU	1	-0.21392	-1.15517
165	SLU	20	-0.34142	-1.84366	SLU	1	-0.21129	-1.14098
166	SLU	20	-0.34939	-1.88671	SLU	1	-0.21646	-1.16889
167	SLU	20	-0.34682	-1.87284	SLU	1	-0.21475	-1.15965
168	SLU	20	-0.34312	-1.85283	SLU	1	-0.21286	-1.14946
169	SLU	20	-0.34493	-1.86262	SLU	1	-0.21405	-1.15588
170	SLU	20	-0.34131	-1.84309	SLU	1	-0.21175	-1.14344
171	SLU	20	-0.34806	-1.87952	SLU	1	-0.21626	-1.16779
172	SLU	20	-0.34625	-1.86973	SLU	1	-0.21495	-1.16074
173	SLU	20	-0.34703	-1.87398	SLU	1	-0.21552	-1.16379
174	SLU	20	-0.34732	-1.8755	SLU	1	-0.21589	-1.1658
175	SLU	20	-0.34342	-1.85446	SLU	1	-0.21349	-1.15284
176	SLU	20	-0.34424	-1.85888	SLU	1	-0.21414	-1.15636
177	SLU	20	-0.34529	-1.86459	SLU	1	-0.21493	-1.16061
178	SLU	20	-0.34107	-1.84179	SLU	1	-0.21212	-1.14544
179	SLU	20	-0.34665	-1.8719	SLU	1	-0.216	-1.16641
180	SLU	20	-0.34204	-1.84699	SLU	1	-0.21278	-1.14899
181	SLU	20	-0.34579	-1.86725	SLU	1	-0.21534	-1.16284
182	SLU	20	-0.34621	-1.86954	SLU	1	-0.2158	-1.16532
183	SLU	20	-0.34589	-1.86781	SLU	1	-0.21556	-1.16404
184	SLU	20	-0.34275	-1.85083	SLU	1	-0.21336	-1.15215
185	SLU	20	-0.34565	-1.86651	SLU	1	-0.21562	-1.16434
186	SLU	20	-0.34301	-1.85224	SLU	1	-0.21391	-1.15511
187	SLU	20	-0.34432	-1.85932	SLU	1	-0.21489	-1.16039
188	SLU	20	-0.34137	-1.84337	SLU	1	-0.21285	-1.14941
189	SLU	20	-0.34076	-1.84011	SLU	1	-0.21245	-1.14721
190	SLU	20	-0.34513	-1.86369	SLU	1	-0.21564	-1.16445
191	SLU	20	-0.34521	-1.86416	SLU	1	-0.21573	-1.16493
192	SLU	20	-0.34465	-1.86108	SLU	1	-0.21518	-1.162
193	SLU	20	-0.34476	-1.86171	SLU	1	-0.21537	-1.16299
194	SLU	20	-0.34481	-1.86197	SLU	1	-0.21548	-1.16361
195	SLU	20	-0.34237	-1.84879	SLU	1	-0.2141	-1.15616
196	SLU	20	-0.3434	-1.85438	SLU	1	-0.21488	-1.16036
197	SLU	20	-0.34103	-1.84159	SLU	1	-0.21317	-1.15111
198	SLU	20	-0.34377	-1.85636	SLU	1	-0.21541	-1.16319
199	SLU	20	-0.34361	-1.85548	SLU	1	-0.2151	-1.16152
200	SLU	20	-0.34368	-1.85586	SLU	1	-0.21523	-1.16225
201	SLU	20	-0.34369	-1.85595	SLU	1	-0.21532	-1.16273
202	SLU	20	-0.34255	-1.84978	SLU	1	-0.21491	-1.16052
203	SLU	20	-0.34265	-1.8503	SLU	1	-0.21506	-1.16134
204	SLU	20	-0.34177	-1.84554	SLU	1	-0.21429	-1.15714
205	SLU	20	-0.34071	-1.83986	SLU	1	-0.21349	-1.15284
206	SLU	20	-0.34246	-1.8493	SLU	1	-0.2152	-1.16209
207	SLU	20	-0.34262	-1.85014	SLU	1	-0.21514	-1.16175
208	SLU	20	-0.34254	-1.84971	SLU	1	-0.21518	-1.16195
209	SLU	20	-0.34175	-1.84545	SLU	1	-0.21497	-1.16085
210	SLU	20	-0.34173	-1.84537	SLU	1	-0.21506	-1.16135
211	SLU	20	-0.34121	-1.84252	SLU	1	-0.21448	-1.15818
212	SLU	20	-0.3416	-1.84464	SLU	1	-0.21508	-1.16144
213	SLU	20	-0.34141	-1.8436	SLU	1	-0.21506	-1.16132
214	SLU	20	-0.3404	-1.83818	SLU	1	-0.21382	-1.15461
215	SLU	20	-0.3412	-1.8425	SLU	1	-0.21503	-1.16115
217	SLU	20	-0.34099	-1.84136	SLU	1	-0.21506	-1.16132
218	SLU	20	-0.34087	-1.84069	SLU	1	-0.2151	-1.16152
219	SLU	20	-0.34068	-1.83966	SLU	1	-0.21469	-1.15931
220	SLU	20	-0.34062	-1.83937	SLU	1	-0.21505	-1.1613
221	SLU	20	-0.34032	-1.83772	SLU	1	-0.21498	-1.16087
222	SLU	20	-0.34011	-1.83661	SLU	1	-0.21415	-1.15644
223	SLU	20	-0.34	-1.836	SLU	1	-0.21489	-1.16038
224	SLU	20	-0.34028	-1.83751	SLU	1	-0.21517	-1.16193
225	SLU	20	-0.34005	-1.83628	SLU	1	-0.21516	-1.16185
226	SLU	20	-0.3397	-1.83438	SLU	1	-0.21506	-1.16133
227	SLU	20	-0.34019	-1.83701	SLU	1	-0.21492	-1.16058
228	SLU	20	-0.33928	-1.83214	SLU	1	-0.21493	-1.1606
229	SLU	20	-0.33985	-1.83521	SLU	1	-0.21451	-1.15838
230	SLU	20	-0.33886	-1.82983	SLU	1	-0.21478	-1.15981
231	SLU	20	-0.33962	-1.83394	SLU	1	-0.21532	-1.16272
232	SLU	20	-0.33929	-1.83219	SLU	1	-0.21525	-1.16237
233	SLU	20	-0.33884	-1.82971	SLU	1	-0.2151	-1.16155
234	SLU	20	-0.33975	-1.83464	SLU	1	-0.21519	-1.16201
235	SLU	20	-0.33831	-1.8269	SLU	1	-0.21491	-1.16053
236	SLU	20	-0.33965	-1.83409	SLU	1	-0.21491	-1.16049
237	SLU	20	-0.33778	-1.82404	SLU	1	-0.21472	-1.15947
238	SLU	20	-0.33901	-1.83068	SLU	1	-0.2155	-1.16369
239	SLU	20	-0.3386	-1.82843	SLU	1	-0.21538	-1.16306
240	SLU	20	-0.33804	-1.82544	SLU	1	-0.21518	-1.16195
241	SLU	20	-0.33742	-1.82208	SLU	1	-0.21494	-1.16067
242	SLU	20	-0.33937	-1.83261	SLU	1	-0.21549	-1.16364
243	SLU	20	-0.3395	-1.83327	SLU	1	-0.21533	-1.1628
244	SLU	20	-0.33679	-1.81865	SLU	1	-0.2147	-1.15936
245	SLU	20	-0.33732	-1.82151	SLU	1	-0.21527	-1.16245
246	SLU	20	-0.33846	-1.82767	SLU	1	-0.2157	-1.16479

Nodo	Pressione minima			Pressione massima				
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore	
247	SLU	20	-0.33796	-1.82498	SLU	1	-0.21553	-1.16386
248	SLU	20	-0.33666	-1.81761	SLU	1	-0.21498	-1.16089
249	SLU	20	-0.33938	-1.83266	SLU	1	-0.21578	-1.16521
250	SLU	20	-0.33584	-1.81354	SLU	1	-0.21447	-1.15939
251	SLU	20	-0.33907	-1.83098	SLU	1	-0.21582	-1.16545
252	SLU	20	-0.3422	-1.8479	SLU	1	-0.20671	-1.11622
253	SLU	20	-0.34787	-1.87847	SLU	1	-0.21048	-1.13659
254	SLU	20	-0.35304	-1.90641	SLU	1	-0.21396	-1.15539
255	SLU	20	-0.35717	-1.92869	SLU	1	-0.21683	-1.17086
256	SLU	20	-0.3599	-1.94348	SLU	1	-0.21887	-1.1819
257	SLU	20	-0.36137	-1.95141	SLU	1	-0.22017	-1.18891
258	SLU	20	-0.36208	-1.95523	SLU	1	-0.22102	-1.19352
259	SLU	20	-0.33586	-1.81366	SLU	1	-0.21502	-1.16111
260	SLU	20	-0.33661	-1.81767	SLU	1	-0.21534	-1.16285
261	SLU	20	-0.33732	-1.82155	SLU	1	-0.21566	-1.16457
262	SLU	20	-0.35211	-1.90141	SLU	1	-0.2188	-1.18149
263	SLU	20	-0.35106	-1.89571	SLU	1	-0.21858	-1.18033
264	SLU	20	-0.34999	-1.88995	SLU	1	-0.21835	-1.1791
265	SLU	20	-0.34886	-1.88387	SLU	1	-0.21808	-1.17764
266	SLU	20	-0.34774	-1.8778	SLU	1	-0.21781	-1.17617
267	SLU	20	-0.3379	-1.82468	SLU	1	-0.2159	-1.16586
268	SLU	20	-0.3605	-1.9467	SLU	1	-0.21895	-1.18235
269	SLU	20	-0.36179	-1.95367	SLU	1	-0.22014	-1.18874
270	SLU	20	-0.35375	-1.91027	SLU	1	-0.21409	-1.15611
271	SLU	20	-0.35766	-1.93138	SLU	1	-0.21679	-1.17069
272	SLU	20	-0.33936	-1.83253	SLU	1	-0.21618	-1.16739
273	SLU	20	-0.3392	-1.83165	SLU	1	-0.21617	-1.16729
274	SLU	20	-0.33487	-1.80828	SLU	1	-0.21468	-1.15926
275	SLU	20	-0.33478	-1.80784	SLU	1	-0.21464	-1.15907
276	SLU	20	-0.36221	-1.95593	SLU	1	-0.22074	-1.19202
277	SLU	20	-0.36171	-1.95325	SLU	1	-0.22094	-1.19306
278	SLU	20	-0.36062	-1.94736	SLU	1	-0.22077	-1.19218
279	SLU	20	-0.35933	-1.94038	SLU	1	-0.22048	-1.19059
280	SLU	20	-0.358	-1.93321	SLU	1	-0.22015	-1.18881
281	SLU	20	-0.35671	-1.92622	SLU	1	-0.21983	-1.18708
282	SLU	20	-0.35546	-1.9195	SLU	1	-0.21953	-1.18545
283	SLU	20	-0.35427	-1.91308	SLU	1	-0.21925	-1.18396
284	SLU	20	-0.35313	-1.90692	SLU	1	-0.219	-1.18257
285	SLU	20	-0.35203	-1.90099	SLU	1	-0.21876	-1.1813
286	SLU	20	-0.34766	-1.87737	SLU	1	-0.2178	-1.17613
287	SLU	20	-0.3466	-1.87162	SLU	1	-0.21756	-1.17482
288	SLU	20	-0.34556	-1.86604	SLU	1	-0.21733	-1.17358
289	SLU	20	-0.34455	-1.86059	SLU	1	-0.21711	-1.1724
290	SLU	20	-0.34357	-1.85529	SLU	1	-0.21691	-1.1713
291	SLU	20	-0.34263	-1.85019	SLU	1	-0.21672	-1.1703
292	SLU	20	-0.34173	-1.84533	SLU	1	-0.21656	-1.16944
293	SLU	20	-0.34087	-1.84072	SLU	1	-0.21643	-1.16871
294	SLU	20	-0.34007	-1.83636	SLU	1	-0.21631	-1.1681
295	SLU	20	-0.3393	-1.83224	SLU	1	-0.21622	-1.16757
296	SLU	20	-0.33885	-1.82981	SLU	1	-0.21618	-1.1674
297	SLU	20	-0.3512	-1.89647	SLU	1	-0.2186	-1.18042
298	SLU	20	-0.34215	-1.84759	SLU	1	-0.20625	-1.11376
299	SLU	20	-0.34865	-1.88269	SLU	1	-0.21805	-1.17745
300	SLU	20	-0.34884	-1.88374	SLU	1	-0.21067	-1.13761
301	SLU	20	-0.35655	-1.92537	SLU	1	-0.21582	-1.16545
302	SLU	20	-0.35544	-1.91139	SLU	1	-0.21507	-1.16139
303	SLU	20	-0.351	-1.89538	SLU	1	-0.21855	-1.18017
304	SLU	20	-0.35444	-1.91396	SLU	1	-0.21435	-1.15748
305	SLU	20	-0.34993	-1.88961	SLU	1	-0.21835	-1.1791
306	SLU	20	-0.35147	-1.89791	SLU	1	-0.21863	-1.18059
307	SLU	20	-0.35208	-1.90126	SLU	1	-0.21873	-1.18116
308	SLU	20	-0.35116	-1.89626	SLU	1	-0.21857	-1.18028
309	SLU	20	-0.35298	-1.90608	SLU	1	-0.2189	-1.18205
310	SLU	20	-0.36113	-1.95011	SLU	1	-0.21912	-1.18324
311	SLU	20	-0.354	-1.91159	SLU	1	-0.2191	-1.18313
312	SLU	20	-0.34742	-1.87608	SLU	1	-0.21776	-1.17591
313	SLU	20	-0.35062	-1.89335	SLU	1	-0.21848	-1.1798
314	SLU	20	-0.36204	-1.95499	SLU	1	-0.22007	-1.18838
315	SLU	20	-0.33899	-1.83052	SLU	1	-0.21629	-1.16799
316	SLU	20	-0.35917	-1.93952	SLU	1	-0.21757	-1.17486
317	SLU	20	-0.33581	-1.81337	SLU	1	-0.21532	-1.16275
318	SLU	20	-0.35508	-1.91744	SLU	1	-0.21931	-1.1843
319	SLU	20	-0.33864	-1.82865	SLU	1	-0.21627	-1.16787
320	SLU	20	-0.36208	-1.95523	SLU	1	-0.22052	-1.1908
321	SLU	20	-0.34814	-1.87995	SLU	1	-0.21794	-1.17687
322	SLU	20	-0.33662	-1.81772	SLU	1	-0.2157	-1.16478
323	SLU	20	-0.36142	-1.95164	SLU	1	-0.22061	-1.19127
324	SLU	20	-0.36035	-1.94588	SLU	1	-0.22045	-1.19044
325	SLU	20	-0.35101	-1.89548	SLU	1	-0.21854	-1.18009
326	SLU	20	-0.3591	-1.93912	SLU	1	-0.22019	-1.18903
327	SLU	20	-0.35724	-1.92912	SLU	1	-0.21615	-1.1672
328	SLU	20	-0.35775	-1.93184	SLU	1	-0.21988	-1.18736
329	SLU	20	-0.35552	-1.91979	SLU	1	-0.21496	-1.16077
330	SLU	20	-0.33459	-1.80678	SLU	1	-0.21482	-1.16005
331	SLU	20	-0.35141	-1.89762	SLU	1	-0.21859	-1.18039
332	SLU	20	-0.35626	-1.92383	SLU	1	-0.21953	-1.18547
333	SLU	20	-0.33805	-1.82546	SLU	1	-0.21622	-1.1676
334	SLU	20	-0.34894	-1.88429	SLU	1	-0.21814	-1.17795
335	SLU	20	-0.35233	-1.90258	SLU	1	-0.21279	-1.14909
336	SLU	20	-0.33722	-1.82097	SLU	1	-0.216	-1.16641
337	SLU	20	-0.35191	-1.90033	SLU	1	-0.21865	-1.18072
338	SLU	20	-0.33965	-1.83411	SLU	1	-0.21638	-1.16846
339	SLU	20	-0.35045	-1.89245	SLU	1	-0.21844	-1.17957
340	SLU	20	-0.3337	-1.80201	SLU	1	-0.21449	-1.15826
341	SLU	20	-0.34654	-1.87132	SLU	1	-0.21757	-1.17488
342	SLU	20	-0.35272	-1.9047	SLU	1	-0.21877	-1.18136
343	SLU	20	-0.34042	-1.83827	SLU	1	-0.21647	-1.16893
344	SLU	20	-0.35084	-1.89453	SLU	1	-0.21848	-1.17982
345	SLU	20	-0.34525	-1.86434	SLU	1	-0.2173	-1.17341
346	SLU	20	-0.35366	-1.90975	SLU	1	-0.21893	-1.18222
347	SLU	20	-0.34416	-1.85847	SLU	1	-0.21708	-1.17224
348	SLU	20	-0.34127	-1.84288	SLU	1	-0.21658	-1.16955

Nodo	Pressione minima			Pressione massima				
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore	
349	SLU	20	-0.34219	-1.84781	SLU	1	-0.21672	-1.17031
350	SLU	20	-0.34315	-1.85299	SLU	1	-0.21689	-1.17121
351	SLU	20	-0.35123	-1.89666	SLU	1	-0.21853	-1.18007
352	SLU	20	-0.35461	-1.91491	SLU	1	-0.2191	-1.18316
353	SLU	20	-0.35466	-1.91516	SLU	1	-0.21425	-1.15697
354	SLU	20	-0.35539	-1.91911	SLU	1	-0.21925	-1.18393
355	SLU	20	-0.34988	-1.88935	SLU	1	-0.21833	-1.179
356	SLU	20	-0.35721	-1.92892	SLU	1	-0.21594	-1.16605
357	SLU	20	-0.34757	-1.87688	SLU	1	-0.2178	-1.17612
358	SLU	20	-0.35948	-1.94117	SLU	1	-0.21751	-1.17455
359	SLU	20	-0.36126	-1.9508	SLU	1	-0.21894	-1.18228
360	SLU	20	-0.36194	-1.95449	SLU	1	-0.21978	-1.18681
361	SLU	20	-0.34866	-1.88279	SLU	1	-0.21806	-1.17754
362	SLU	20	-0.3618	-1.95372	SLU	1	-0.22016	-1.18884
363	SLU	20	-0.33809	-1.82567	SLU	1	-0.21629	-1.16796
364	SLU	20	-0.33765	-1.82334	SLU	1	-0.21622	-1.16757
365	SLU	20	-0.36109	-1.94989	SLU	1	-0.22022	-1.1892
366	SLU	20	-0.36006	-1.9443	SLU	1	-0.2201	-1.18852
367	SLU	20	-0.35886	-1.93785	SLU	1	-0.21988	-1.18734
368	SLU	20	-0.3576	-1.93107	SLU	1	-0.21962	-1.18594
369	SLU	20	-0.35142	-1.89764	SLU	1	-0.2185	-1.17987
370	SLU	20	-0.34127	-1.84285	SLU	1	-0.20531	-1.10867
371	SLU	20	-0.3506	-1.89326	SLU	1	-0.2184	-1.17937
372	SLU	20	-0.35636	-1.92432	SLU	1	-0.21935	-1.18447
373	SLU	20	-0.34714	-1.87456	SLU	1	-0.20918	-1.12956
374	SLU	20	-0.35234	-1.90263	SLU	1	-0.2186	-1.18042
375	SLU	20	-0.35075	-1.89405	SLU	1	-0.21154	-1.14231
376	SLU	20	-0.33575	-1.81307	SLU	1	-0.21556	-1.16401
377	SLU	20	-0.3533	-1.90779	SLU	1	-0.21874	-1.18117
378	SLU	20	-0.35527	-1.91845	SLU	1	-0.21909	-1.18309
379	SLU	20	-0.35428	-1.91311	SLU	1	-0.2189	-1.18206
381	SLU	20	-0.35354	-1.90912	SLU	1	-0.21334	-1.15206
382	SLU	20	-0.33416	-1.80448	SLU	1	-0.21489	-1.16042
383	SLU	20	-0.35628	-1.92391	SLU	1	-0.21514	-1.16176
384	SLU	20	-0.358	-1.9332	SLU	1	-0.21626	-1.16783
385	SLU	20	-0.36053	-1.94685	SLU	1	-0.2182	-1.17829
386	SLU	20	-0.36135	-1.95127	SLU	1	-0.21916	-1.18347
387	SLU	20	-0.36123	-1.95066	SLU	1	-0.21959	-1.18579
388	SLU	20	-0.36056	-1.94705	SLU	1	-0.2197	-1.18638
389	SLU	20	-0.35957	-1.9417	SLU	1	-0.21962	-1.18594
390	SLU	20	-0.35844	-1.93556	SLU	1	-0.21944	-1.185
391	SLU	20	-0.35727	-1.92923	SLU	1	-0.21924	-1.18389
392	SLU	20	-0.3561	-1.92296	SLU	1	-0.21903	-1.18275
393	SLU	20	-0.35496	-1.91677	SLU	1	-0.21882	-1.18161
394	SLU	20	-0.35386	-1.91087	SLU	1	-0.21863	-1.18059
395	SLU	20	-0.35282	-1.90525	SLU	1	-0.21846	-1.1797
396	SLU	20	-0.35184	-1.89994	SLU	1	-0.21833	-1.17896
397	SLU	20	-0.35092	-1.89499	SLU	1	-0.21822	-1.1784
398	SLU	20	-0.35008	-1.89042	SLU	1	-0.21815	-1.17804
399	SLU	20	-0.34922	-1.88581	SLU	1	-0.21808	-1.17761
400	SLU	20	-0.34798	-1.87911	SLU	1	-0.21779	-1.17609
401	SLU	20	-0.34675	-1.87246	SLU	1	-0.21751	-1.17456
402	SLU	20	-0.34559	-1.8662	SLU	1	-0.21727	-1.17323
403	SLU	20	-0.34449	-1.86025	SLU	1	-0.21705	-1.17207
404	SLU	20	-0.34344	-1.85456	SLU	1	-0.21686	-1.17106
405	SLU	20	-0.34243	-1.8491	SLU	1	-0.21669	-1.17015
406	SLU	20	-0.34145	-1.84385	SLU	1	-0.21655	-1.16936
407	SLU	20	-0.34052	-1.83883	SLU	1	-0.21643	-1.1687
408	SLU	20	-0.33965	-1.8341	SLU	1	-0.21633	-1.16818
409	SLU	20	-0.33883	-1.82967	SLU	1	-0.21626	-1.16782
410	SLU	20	-0.33805	-1.82546	SLU	1	-0.21621	-1.16756
411	SLU	20	-0.33723	-1.82104	SLU	1	-0.21612	-1.16704
412	SLU	20	-0.33605	-1.81467	SLU	1	-0.21578	-1.16521
413	SLU	20	-0.3322	-1.79389	SLU	1	-0.21405	-1.15589
414	SLU	20	-0.35005	-1.89028	SLU	1	-0.21094	-1.13905
415	SLU	20	-0.35265	-1.90431	SLU	1	-0.21263	-1.14821
416	SLU	20	-0.3552	-1.91809	SLU	1	-0.21433	-1.15739
417	SLU	20	-0.35335	-1.90809	SLU	1	-0.21827	-1.17866
418	SLU	20	-0.35433	-1.91336	SLU	1	-0.21842	-1.17949
419	SLU	20	-0.35232	-1.90254	SLU	1	-0.21811	-1.17778
420	SLU	20	-0.35132	-1.8971	SLU	1	-0.21796	-1.177
421	SLU	20	-0.35033	-1.89179	SLU	1	-0.21783	-1.17627
422	SLU	20	-0.34625	-1.86975	SLU	1	-0.20834	-1.12502
423	SLU	20	-0.3552	-1.91808	SLU	1	-0.2185	-1.17991
424	SLU	20	-0.35598	-1.92227	SLU	1	-0.21483	-1.16007
425	SLU	20	-0.35635	-1.92428	SLU	1	-0.21866	-1.18076
426	SLU	20	-0.33897	-1.83041	SLU	1	-0.20352	-1.09902
427	SLU	20	-0.35754	-1.93073	SLU	1	-0.21883	-1.18169
428	SLU	20	-0.35869	-1.93692	SLU	1	-0.21897	-1.18245
429	SLU	20	-0.35965	-1.94212	SLU	1	-0.219	-1.1826
430	SLU	20	-0.34932	-1.88633	SLU	1	-0.21769	-1.1755
431	SLU	20	-0.36021	-1.94512	SLU	1	-0.21879	-1.18145
432	SLU	20	-0.35889	-1.938	SLU	1	-0.21698	-1.17171
433	SLU	20	-0.36008	-1.94441	SLU	1	-0.21818	-1.17817
434	SLU	20	-0.33358	-1.80132	SLU	1	-0.21478	-1.15979
435	SLU	20	-0.3318	-1.7917	SLU	1	-0.21397	-1.15544
436	SLU	20	-0.33528	-1.81052	SLU	1	-0.21545	-1.16345
437	SLU	20	-0.34818	-1.88018	SLU	1	-0.21749	-1.17442
438	SLU	20	-0.34709	-1.87431	SLU	1	-0.21727	-1.17328
439	SLU	20	-0.35151	-1.89816	SLU	1	-0.21179	-1.14365
440	SLU	20	-0.33597	-1.81423	SLU	1	-0.21562	-1.16434
441	SLU	20	-0.35365	-1.90968	SLU	1	-0.21803	-1.17735
442	SLU	20	-0.35275	-1.90487	SLU	1	-0.21785	-1.17639
443	SLU	20	-0.3517	-1.89916	SLU	1	-0.21767	-1.17541
444	SLU	20	-0.33662	-1.81775	SLU	1	-0.21567	-1.16463
445	SLU	20	-0.34314	-1.85295	SLU	1	-0.21641	-1.16861
446	SLU	20	-0.34208	-1.84722	SLU	1	-0.21624	-1.16771
447	SLU	20	-0.34106	-1.84174	SLU	1	-0.2161	-1.16694
448	SLU	20	-0.34425	-1.85897	SLU	1	-0.21659	-1.1696
449	SLU	20	-0.34008	-1.83644	SLU	1	-0.21597	-1.16626
450	SLU	20	-0.33914	-1.83136	SLU	1	-0.21587	-1.16569
451	SLU	20	-0.33824	-1.82652	SLU	1	-0.21579	-1.16525
452	SLU	20	-0.35066	-1.89357	SLU	1	-0.21751	-1.17457
453	SLU	20	-0.33738	-1.82188	SLU	1	-0.21572	-1.16489
454	SLU	20	-0.3455	-1.86568	SLU	1	-0.2168	-1.17072

Nodo	Pressione minima			Pressione massima				
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore	
455	SLU	20	-0.3302	-1.78309	SLU	1	-0.21328	-1.15171
456	SLU	20	-0.34959	-1.88779	SLU	1	-0.21734	-1.17361
457	SLU	20	-0.35382	-1.91064	SLU	1	-0.21778	-1.176
458	SLU	20	-0.34846	-1.88169	SLU	1	-0.21713	-1.17248
459	SLU	20	-0.35518	-1.91795	SLU	1	-0.21793	-1.17683
460	SLU	20	-0.35643	-1.92447	SLU	1	-0.21808	-1.17764
461	SLU	20	-0.35435	-1.91351	SLU	1	-0.21373	-1.15415
462	SLU	20	-0.34641	-1.87063	SLU	1	-0.21683	-1.17086
463	SLU	20	-0.35756	-1.93085	SLU	1	-0.21818	-1.17815
464	SLU	20	-0.35845	-1.93566	SLU	1	-0.21813	-1.17788
465	SLU	20	-0.35879	-1.93744	SLU	1	-0.21775	-1.17584
466	SLU	20	-0.33346	-1.80067	SLU	1	-0.21471	-1.15943
467	SLU	20	-0.35646	-1.92487	SLU	1	-0.21531	-1.16269
468	SLU	20	-0.35808	-1.93365	SLU	1	-0.21677	-1.17054
469	SLU	20	-0.35226	-1.9022	SLU	1	-0.2174	-1.17396
470	SLU	20	-0.3455	-1.86571	SLU	1	-0.21656	-1.16944
471	SLU	20	-0.33079	-1.86628	SLU	1	-0.21357	-1.15328
472	SLU	20	-0.35103	-1.89558	SLU	1	-0.21719	-1.17282
473	SLU	20	-0.34993	-1.88964	SLU	1	-0.21703	-1.17197
474	SLU	20	-0.34894	-1.88425	SLU	1	-0.2169	-1.17124
475	SLU	20	-0.34817	-1.88013	SLU	1	-0.21679	-1.17065
476	SLU	20	-0.33444	-1.80598	SLU	1	-0.21499	-1.16093
477	SLU	20	-0.34662	-1.87174	SLU	1	-0.21661	-1.16967
478	SLU	20	-0.33148	-1.78997	SLU	1	-0.21388	-1.15494
479	SLU	20	-0.3449	-1.86246	SLU	1	-0.21616	-1.16729
480	SLU	20	-0.34263	-1.85019	SLU	1	-0.20579	-1.11125
481	SLU	20	-0.34952	-1.88743	SLU	1	-0.21042	-1.13626
482	SLU	20	-0.33535	-1.8109	SLU	1	-0.20096	-1.0852
483	SLU	20	-0.34717	-1.8747	SLU	1	-0.21638	-1.16846
484	SLU	20	-0.35715	-1.92862	SLU	1	-0.21658	-1.16952
485	SLU	20	-0.35712	-1.92844	SLU	1	-0.21716	-1.17268
486	SLU	20	-0.35632	-1.92411	SLU	1	-0.21731	-1.17345
487	SLU	20	-0.35519	-1.91803	SLU	1	-0.21725	-1.17315
488	SLU	20	-0.35395	-1.91134	SLU	1	-0.21712	-1.17243
489	SLU	20	-0.35269	-1.90455	SLU	1	-0.21696	-1.17158
490	SLU	20	-0.35146	-1.89788	SLU	1	-0.2168	-1.17073
491	SLU	20	-0.35027	-1.89146	SLU	1	-0.21666	-1.16996
492	SLU	20	-0.34913	-1.88528	SLU	1	-0.21653	-1.16928
493	SLU	20	-0.34803	-1.87934	SLU	1	-0.21642	-1.16868
494	SLU	20	-0.34364	-1.85563	SLU	1	-0.21588	-1.16575
495	SLU	20	-0.34254	-1.84974	SLU	1	-0.21573	-1.16493
496	SLU	20	-0.34148	-1.844	SLU	1	-0.21559	-1.16417
497	SLU	20	-0.34044	-1.83838	SLU	1	-0.21546	-1.16347
498	SLU	20	-0.33943	-1.83291	SLU	1	-0.21534	-1.16284
499	SLU	20	-0.33844	-1.8276	SLU	1	-0.21524	-1.16229
500	SLU	20	-0.33749	-1.82247	SLU	1	-0.21515	-1.16182
501	SLU	20	-0.33658	-1.81751	SLU	1	-0.21508	-1.16142
502	SLU	20	-0.33567	-1.8126	SLU	1	-0.215	-1.16102
503	SLU	20	-0.3347	-1.80739	SLU	1	-0.21488	-1.16036
504	SLU	20	-0.33307	-1.90658	SLU	1	-0.21298	-1.15008
505	SLU	20	-0.33438	-1.80568	SLU	1	-0.21475	-1.15963
506	SLU	20	-0.33333	-1.7998	SLU	1	-0.2145	-1.15829
507	SLU	20	-0.33187	-1.79211	SLU	1	-0.21402	-1.15571
508	SLU	20	-0.33003	-1.78215	SLU	1	-0.21326	-1.15158
509	SLU	20	-0.32796	-1.771	SLU	1	-0.21234	-1.14662
510	SLU	20	-0.35543	-1.9193	SLU	1	-0.21492	-1.16056
511	SLU	20	-0.34744	-1.87616	SLU	1	-0.21607	-1.1668
512	SLU	20	-0.34638	-1.87045	SLU	1	-0.21599	-1.16632
513	SLU	20	-0.34531	-1.8647	SLU	1	-0.21588	-1.16576
514	SLU	20	-0.34419	-1.8586	SLU	1	-0.21573	-1.16493
515	SLU	20	-0.34304	-1.85242	SLU	1	-0.21556	-1.16401
516	SLU	20	-0.33106	-1.78772	SLU	1	-0.19801	-1.06924
517	SLU	20	-0.33796	-1.82497	SLU	1	-0.2026	-1.09403
518	SLU	20	-0.34414	-1.85834	SLU	1	-0.20677	-1.11657
519	SLU	20	-0.34891	-1.8841	SLU	1	-0.21014	-1.13476
520	SLU	20	-0.35194	-1.90046	SLU	1	-0.21252	-1.1476
521	SLU	20	-0.35368	-1.9099	SLU	1	-0.21417	-1.15652
754	SLU	20	-0.27549	-1.48766	SLU	1	-0.16234	-0.87664
755	SLU	20	-0.27798	-1.50109	SLU	1	-0.16382	-0.88461
756	SLU	20	-0.2802	-1.5131	SLU	1	-0.16515	-0.89183
757	SLU	20	-0.27778	-1.50002	SLU	1	-0.16406	-0.88594
758	SLU	20	-0.28083	-1.51646	SLU	1	-0.16554	-0.89391
759	SLU	20	-0.27946	-1.50911	SLU	1	-0.165	-0.89099
760	SLU	20	-0.28136	-1.51935	SLU	1	-0.16588	-0.89575
761	SLU	20	-0.2809	-1.51686	SLU	1	-0.16581	-0.89536
762	SLU	20	-0.28217	-1.52369	SLU	1	-0.16642	-0.89866
763	SLU	20	-0.2819	-1.52224	SLU	1	-0.1664	-0.89857
764	SLU	20	-0.28265	-1.5263	SLU	1	-0.16687	-0.90111
765	SLU	20	-0.28169	-1.52111	SLU	1	-0.1665	-0.89908
766	SLU	20	-0.28079	-1.51629	SLU	1	-0.1661	-0.89693
767	SLU	20	-0.2798	-1.51095	SLU	1	-0.16565	-0.89451
768	SLU	20	-0.28283	-1.52726	SLU	1	-0.16694	-0.90146
769	SLU	20	-0.28291	-1.52773	SLU	1	-0.16723	-0.90305
770	SLU	20	-0.28312	-1.52886	SLU	1	-0.16728	-0.9033
771	SLU	20	-0.28383	-1.53268	SLU	1	-0.16779	-0.90609
772	SLU	20	-0.28113	-1.51812	SLU	1	-0.16686	-0.90103
773	SLU	20	-0.28226	-1.52422	SLU	1	-0.16737	-0.9038
774	SLU	20	-0.28449	-1.53624	SLU	1	-0.16822	-0.90838
775	SLU	20	-0.28327	-1.52964	SLU	1	-0.16782	-0.90621
776	SLU	20	-0.28322	-1.52937	SLU	1	-0.16753	-0.90465
777	SLU	20	-0.28419	-1.5346	SLU	1	-0.16829	-0.90874
778	SLU	20	-0.28489	-1.53838	SLU	1	-0.16864	-0.91063
779	SLU	20	-0.28506	-1.53934	SLU	1	-0.16863	-0.91061
780	SLU	20	-0.28322	-1.52941	SLU	1	-0.16775	-0.90583
781	SLU	20	-0.28537	-1.54098	SLU	1	-0.1689	-0.91207
782	SLU	20	-0.28176	-1.52149	SLU	1	-0.16771	-0.90561
783	SLU	20	-0.28311	-1.52879	SLU	1	-0.16832	-0.90892
784	SLU	20	-0.2832	-1.52927	SLU	1	-0.16796	-0.90697
785	SLU	20	-0.28597	-1.54424	SLU	1	-0.16948	-0.91518
786	SLU	20	-0.28531	-1.54067	SLU	1	-0.16925	-0.91397
787	SLU	20	-0.28435	-1.53552	SLU	1	-0.16888	-0.91193
788	SLU	20	-0.28557	-1.5421	SLU	1	-0.16913	-0.91329



Nodo	Pressione minima			Pressione massima				
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore	
789	SLU	20	-0.28316	-1.52905	SLU	1	-0.16817	-0.90811
790	SLU	20	-0.2868	-1.54874	SLU	1	-0.16993	-0.9176
791	SLU	20	-0.28578	-1.5432	SLU	1	-0.16935	-0.91452
792	SLU	20	-0.28189	-1.52218	SLU	1	-0.1683	-0.90885
793	SLU	20	-0.2831	-1.52872	SLU	1	-0.16838	-0.90925
794	SLU	20	-0.2836	-1.53142	SLU	1	-0.16908	-0.91305
795	SLU	20	-0.28718	-1.55079	SLU	1	-0.17014	-0.91874
796	SLU	20	-0.28792	-1.55477	SLU	1	-0.17093	-0.92301
797	SLU	20	-0.28662	-1.54776	SLU	1	-0.1704	-0.92016
798	SLU	20	-0.28522	-1.54019	SLU	1	-0.16981	-0.91699
799	SLU	20	-0.286	-1.54442	SLU	1	-0.1696	-0.91583
800	SLU	20	-0.28302	-1.52829	SLU	1	-0.16859	-0.91038
801	SLU	20	-0.28751	-1.55258	SLU	1	-0.17033	-0.91976
802	SLU	20	-0.28626	-1.54581	SLU	1	-0.16986	-0.91725
803	SLU	20	-0.28291	-1.52772	SLU	1	-0.16879	-0.91148
804	SLU	20	-0.28175	-1.52146	SLU	1	-0.16878	-0.91139
805	SLU	20	-0.2879	-1.55467	SLU	1	-0.17054	-0.92094
806	SLU	20	-0.28393	-1.53324	SLU	1	-0.16978	-0.9168
807	SLU	20	-0.28991	-1.56551	SLU	1	-0.17242	-0.93106
808	SLU	20	-0.28801	-1.55528	SLU	1	-0.1716	-0.92664
809	SLU	20	-0.28606	-1.54471	SLU	1	-0.17074	-0.92202
810	SLU	20	-0.28655	-1.54736	SLU	1	-0.17014	-0.91875
811	SLU	20	-0.28278	-1.52703	SLU	1	-0.16899	-0.91257
812	SLU	20	-0.28837	-1.55722	SLU	1	-0.17081	-0.92235
813	SLU	20	-0.28686	-1.54905	SLU	1	-0.17043	-0.92034
814	SLU	20	-0.28263	-1.52622	SLU	1	-0.16919	-0.91365
815	SLU	20	-0.28894	-1.56025	SLU	1	-0.17111	-0.924
816	SLU	20	-0.2815	-1.52012	SLU	1	-0.16919	-0.91363
817	SLU	20	-0.28423	-1.53482	SLU	1	-0.17045	-0.92043
818	SLU	20	-0.2919	-1.57626	SLU	1	-0.17391	-0.93911
819	SLU	20	-0.28943	-1.56291	SLU	1	-0.17281	-0.93318
820	SLU	20	-0.2869	-1.54926	SLU	1	-0.17168	-0.92707
821	SLU	20	-0.28246	-1.52529	SLU	1	-0.16939	-0.91471
822	SLU	20	-0.28721	-1.55091	SLU	1	-0.17075	-0.92202
823	SLU	20	-0.28958	-1.56375	SLU	1	-0.17145	-0.92585
824	SLU	20	-0.28227	-1.52424	SLU	1	-0.16959	-0.91577
825	SLU	20	-0.28758	-1.55295	SLU	1	-0.17107	-0.9238
826	SLU	20	-0.29031	-1.56769	SLU	1	-0.17184	-0.92791
827	SLU	20	-0.28123	-1.51866	SLU	1	-0.16959	-0.91581
828	SLU	20	-0.28453	-1.53647	SLU	1	-0.17113	-0.9241
829	SLU	20	-0.29395	-1.58731	SLU	1	-0.17542	-0.94728
830	SLU	20	-0.29089	-1.57083	SLU	1	-0.17405	-0.93985
831	SLU	20	-0.28779	-1.55404	SLU	1	-0.17263	-0.93223
832	SLU	20	-0.28205	-1.52305	SLU	1	-0.16978	-0.91682
833	SLU	20	-0.288	-1.55517	SLU	1	-0.17142	-0.92568
834	SLU	20	-0.29113	-1.57209	SLU	1	-0.17225	-0.93017
835	SLU	20	-0.2818	-1.52171	SLU	1	-0.16997	-0.91785
836	SLU	20	-0.28844	-1.5576	SLU	1	-0.17179	-0.92765
837	SLU	20	-0.29203	-1.57696	SLU	1	-0.17271	-0.93263
838	SLU	20	-0.28101	-1.51747	SLU	1	-0.17002	-0.91811
839	SLU	20	-0.28491	-1.53851	SLU	1	-0.17184	-0.92794
840	SLU	20	-0.2961	-1.59892	SLU	1	-0.17699	-0.95573
841	SLU	20	-0.29246	-1.57928	SLU	1	-0.17533	-0.94677
842	SLU	20	-0.28876	-1.55929	SLU	1	-0.17363	-0.93761
843	SLU	20	-0.28152	-1.52021	SLU	1	-0.17016	-0.91886
844	SLU	20	-0.28893	-1.56023	SLU	1	-0.17217	-0.92974
845	SLU	20	-0.29302	-1.58232	SLU	1	-0.1732	-0.93529
846	SLU	20	-0.28121	-1.51855	SLU	1	-0.17035	-0.91986
847	SLU	20	-0.28946	-1.56308	SLU	1	-0.17258	-0.93193
848	SLU	20	-0.29411	-1.58821	SLU	1	-0.17374	-0.93817
849	SLU	20	-0.28091	-1.51692	SLU	1	-0.17051	-0.92073
850	SLU	20	-0.28542	-1.54125	SLU	1	-0.17262	-0.93214
851	SLU	20	-0.2984	-1.61134	SLU	1	-0.17863	-0.96458
852	SLU	20	-0.29417	-1.58852	SLU	1	-0.17668	-0.95409
853	SLU	20	-0.28987	-1.56531	SLU	1	-0.1747	-0.94338
854	SLU	20	-0.28089	-1.5168	SLU	1	-0.17053	-0.92086
855	SLU	20	-0.29003	-1.56617	SLU	1	-0.17301	-0.93424
856	SLU	20	-0.2953	-1.59464	SLU	1	-0.17431	-0.94127
857	SLU	20	-0.28058	-1.51512	SLU	1	-0.17072	-0.9219
858	SLU	20	-0.29066	-1.56955	SLU	1	-0.17346	-0.93667
859	SLU	20	-0.2966	-1.60166	SLU	1	-0.17493	-0.9446
860	SLU	20	-0.28102	-1.5175	SLU	1	-0.17109	-0.92391
861	SLU	20	-0.28613	-1.54512	SLU	1	-0.1735	-0.9369
862	SLU	20	-0.3009	-1.62485	SLU	1	-0.18037	-0.97401
863	SLU	20	-0.29609	-1.59889	SLU	1	-0.17815	-0.96199
864	SLU	20	-0.2912	-1.57245	SLU	1	-0.17587	-0.94972
865	SLU	20	-0.28033	-1.51378	SLU	1	-0.17094	-0.92306
866	SLU	20	-0.29136	-1.57332	SLU	1	-0.17394	-0.93926
867	SLU	20	-0.29802	-1.60933	SLU	1	-0.17559	-0.94818
868	SLU	20	-0.28021	-1.51312	SLU	1	-0.17119	-0.92444
869	SLU	20	-0.29216	-1.57765	SLU	1	-0.17445	-0.94204
870	SLU	20	-0.29958	-1.61776	SLU	1	-0.1763	-0.95203
871	SLU	20	-0.28147	-1.51992	SLU	1	-0.17185	-0.92798
872	SLU	20	-0.28718	-1.55076	SLU	1	-0.17455	-0.94255
873	SLU	20	-0.30369	-1.63991	SLU	1	-0.18227	-0.98426
874	SLU	20	-0.29831	-1.61088	SLU	1	-0.17977	-0.97073
875	SLU	20	-0.29283	-1.5813	SLU	1	-0.17721	-0.95692
876	SLU	20	-0.28028	-1.51351	SLU	1	-0.17151	-0.92614
877	SLU	20	-0.2931	-1.58272	SLU	1	-0.17501	-0.94507
878	SLU	20	-0.30132	-1.62712	SLU	1	-0.17708	-0.95621
879	SLU	20	-0.28073	-1.51592	SLU	1	-0.17193	-0.92844
880	SLU	20	-0.29419	-1.58861	SLU	1	-0.17562	-0.94837
881	SLU	20	-0.30329	-1.63774	SLU	1	-0.17792	-0.96079
882	SLU	20	-0.28246	-1.52528	SLU	1	-0.17287	-0.93351
883	SLU	20	-0.28873	-1.55917	SLU	1	-0.17585	-0.94957
884	SLU	20	-0.30692	-1.65736	SLU	1	-0.1844	-0.99576
885	SLU	20	-0.30099	-1.62536	SLU	1	-0.18162	-0.98076
886	SLU	20	-0.29496	-1.59276	SLU	1	-0.17879	-0.96544
887	SLU	20	-0.2815	-1.52012	SLU	1	-0.17246	-0.93126
888	SLU	20	-0.29529	-1.59454	SLU	1	-0.17624	-0.95171
889	SLU	20	-0.30557	-1.65009	SLU	1	-0.18887	-0.96592
890	SLU	20	-0.28263	-1.52621	SLU	1	-0.17308	-0.93463
891	SLU	20	-0.29602	-1.5985	SLU	1	-0.17676	-0.9545
892	SLU	20	-0.30828	-1.66472	SLU	1	-0.17995	-0.97175
893	SLU	20	-0.28432	-1.53531	SLU	1	-0.17431	-0.94129

Nodo	Pressione minima			Pressione massima				
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore	
894	SLU	20	-0.2911	-1.57192	SLU	1	-0.17754	-0.95871
895	SLU	20	-0.31086	-1.67863	SLU	1	-0.18689	-1.00923
896	SLU	20	-0.3044	-1.64374	SLU	1	-0.18384	-0.99274
897	SLU	20	-0.29783	-1.60826	SLU	1	-0.18073	-0.97596
898	SLU	20	-0.28393	-1.53322	SLU	1	-0.17375	-0.93825
899	SLU	20	-0.29678	-1.60262	SLU	1	-0.17728	-0.95729
900	SLU	20	-0.31147	-1.68196	SLU	1	-0.18118	-0.97839
901	SLU	20	-0.28535	-1.54092	SLU	1	-0.17446	-0.94207
902	SLU	20	-0.29702	-1.60389	SLU	1	-0.17763	-0.95921
903	SLU	20	-0.31442	-1.69789	SLU	1	-0.18236	-0.98474
904	SLU	20	-0.31168	-1.68309	SLU	1	-0.18182	-0.98181
905	SLU	20	-0.32162	-1.73673	SLU	1	-0.18446	-0.9961
906	SLU	20	-0.33155	-1.79038	SLU	1	-0.18711	-1.01039
907	SLU	20	-0.34149	-1.84402	SLU	1	-0.18976	-1.02468
908	SLU	20	-0.35142	-1.89767	SLU	1	-0.1924	-1.03897
909	SLU	20	-0.31588	-1.70578	SLU	1	-0.18992	-1.02558
910	SLU	20	-0.30888	-1.66798	SLU	1	-0.18659	-1.00757
911	SLU	20	-0.30181	-1.62978	SLU	1	-0.18322	-0.98939
912	SLU	20	-0.29467	-1.59121	SLU	1	-0.17981	-0.97097
913	SLU	20	-0.28747	-1.55236	SLU	1	-0.17637	-0.95238
914	SLU	20	-0.28685	-1.54902	SLU	1	-0.17519	-0.94601
915	SLU	20	-0.29715	-1.60462	SLU	1	-0.17795	-0.96095
916	SLU	20	-0.31348	-1.69279	SLU	1	-0.18238	-0.98486
917	SLU	20	-0.28836	-1.55715	SLU	1	-0.17591	-0.94993
918	SLU	20	-0.29742	-1.60605	SLU	1	-0.17831	-0.96288
919	SLU	20	-0.31164	-1.68284	SLU	1	-0.18212	-0.98343
920	SLU	20	-0.30674	-1.6564	SLU	1	-0.18609	-1.00489
921	SLU	20	-0.29797	-1.60904	SLU	1	-0.18187	-0.98211
922	SLU	20	-0.28912	-1.56125	SLU	1	-0.1776	-0.95904
923	SLU	20	-0.31557	-1.7041	SLU	1	-0.19032	-1.02774
924	SLU	20	-0.32425	-1.75096	SLU	1	-0.19447	-1.05016
925	SLU	20	-0.28982	-1.56505	SLU	1	-0.17662	-0.95377
926	SLU	20	-0.29781	-1.6082	SLU	1	-0.1787	-0.965
927	SLU	20	-0.33255	-1.79575	SLU	1	-0.18825	-1.01656
928	SLU	20	-0.34248	-1.84939	SLU	1	-0.1909	-1.03085
929	SLU	20	-0.35241	-1.90304	SLU	1	-0.19354	-1.04514
930	SLU	20	-0.36235	-1.95668	SLU	1	-0.19619	-1.05943
931	SLU	20	-0.37228	-2.01033	SLU	1	-0.19884	-1.07372
932	SLU	20	-0.31016	-1.67484	SLU	1	-0.18195	-0.98254
933	SLU	20	-0.29121	-1.57253	SLU	1	-0.1773	-0.95744
934	SLU	20	-0.29829	-1.61076	SLU	1	-0.17912	-0.96723
935	SLU	20	-0.30907	-1.66899	SLU	1	-0.1819	-0.98227
936	SLU	20	-0.31278	-1.68904	SLU	1	-0.18942	-1.02288
937	SLU	20	-0.30343	-1.63851	SLU	1	-0.18488	-0.98936
938	SLU	20	-0.29408	-1.58805	SLU	1	-0.18034	-0.97384
939	SLU	20	-0.32176	-1.73751	SLU	1	-0.19374	-1.04619
940	SLU	20	-0.33045	-1.78445	SLU	1	-0.1979	-1.06867
941	SLU	20	-0.29251	-1.57954	SLU	1	-0.17795	-0.96093
942	SLU	20	-0.2988	-1.61351	SLU	1	-0.17953	-0.96947
943	SLU	20	-0.30829	-1.66478	SLU	1	-0.18194	-0.98247
944	SLU	20	-0.35341	-1.90841	SLU	1	-0.19469	-1.05131
945	SLU	20	-0.36334	-1.96205	SLU	1	-0.19733	-1.0656
946	SLU	20	-0.37328	-2.0157	SLU	1	-0.19998	-1.07989
947	SLU	20	-0.38321	-2.06934	SLU	1	-0.20263	-1.09418
948	SLU	20	-0.39315	-2.12299	SLU	1	-0.20527	-1.10847
949	SLU	20	-0.31923	-1.72383	SLU	1	-0.19268	-1.04045
950	SLU	20	-0.29372	-1.58607	SLU	1	-0.17856	-0.96423
951	SLU	20	-0.2993	-1.61623	SLU	1	-0.17994	-0.97167
952	SLU	20	-0.30875	-1.66724	SLU	1	-0.18766	-1.01335
953	SLU	20	-0.32724	-1.76707	SLU	1	-0.19661	-1.06169
954	SLU	20	-0.30772	-1.66168	SLU	1	-0.18203	-0.98296
955	SLU	20	-0.29874	-1.6132	SLU	1	-0.18281	-0.98719
956	SLU	20	-0.33572	-1.81288	SLU	1	-0.20072	-1.08388
957	SLU	20	-0.29484	-1.59212	SLU	1	-0.17913	-0.96733
958	SLU	20	-0.29978	-1.61883	SLU	1	-0.18033	-0.97378
959	SLU	20	-0.30727	-1.65927	SLU	1	-0.18215	-0.98362
960	SLU	20	-0.37427	-2.02106	SLU	1	-0.20112	-1.08605
961	SLU	20	-0.38421	-2.07471	SLU	1	-0.20377	-1.10034
962	SLU	20	-0.39414	-2.12836	SLU	1	-0.20641	-1.11463
963	SLU	20	-0.40407	-2.182	SLU	1	-0.20906	-1.12892
964	SLU	20	-0.41401	-2.23565	SLU	1	-0.21171	-1.14322
965	SLU	20	-0.29588	-1.59774	SLU	1	-0.17967	-0.97024
966	SLU	20	-0.32229	-1.74035	SLU	1	-0.19435	-1.04952
967	SLU	20	-0.30023	-1.62125	SLU	1	-0.1807	-0.97578
968	SLU	20	-0.31261	-1.6881	SLU	1	-0.18967	-1.02422
969	SLU	20	-0.33117	-1.78834	SLU	1	-0.19867	-1.0728
970	SLU	20	-0.3069	-1.65725	SLU	1	-0.18229	-0.98435
971	SLU	20	-0.30285	-1.63537	SLU	1	-0.18493	-0.98664
972	SLU	20	-0.33996	-1.83578	SLU	1	-0.20292	-1.09576
973	SLU	20	-0.29684	-1.60295	SLU	1	-0.18018	-0.97296
974	SLU	20	-0.30064	-1.62346	SLU	1	-0.18105	-0.97765
975	SLU	20	-0.30657	-1.65546	SLU	1	-0.18242	-0.98508
976	SLU	20	-0.29774	-1.60778	SLU	1	-0.18065	-0.97552
977	SLU	20	-0.30101	-1.62547	SLU	1	-0.18137	-0.9794
978	SLU	20	-0.39513	-2.13372	SLU	1	-0.20756	-1.1208
979	SLU	20	-0.40507	-2.18737	SLU	1	-0.2102	-1.13509
980	SLU	20	-0.415	-2.24101	SLU	1	-0.21285	-1.14938
981	SLU	20	-0.42494	-2.29466	SLU	1	-0.21549	-1.16367
982	SLU	20	-0.43487	-2.3483	SLU	1	-0.21814	-1.17796
983	SLU	20	-0.34372	-1.85609	SLU	1	-0.20484	-1.10613
984	SLU	20	-0.33459	-1.80678	SLU	1	-0.20042	-1.08228
985	SLU	20	-0.32536	-1.75693	SLU	1	-0.19595	-1.05813
986	SLU	20	-0.31601	-1.70647	SLU	1	-0.19142	-1.03366
987	SLU	20	-0.30659	-1.65559	SLU	1	-0.18684	-1.00896
988	SLU	20	-0.30626	-1.65378	SLU	1	-0.18255	-0.98578
989	SLU	20	-0.29856	-1.61224	SLU	1	-0.18109	-0.97791
990	SLU	20	-0.30135	-1.62727	SLU	1	-0.18167	-0.98102
991	SLU	20	-0.30596	-1.65216	SLU	1	-0.18267	-0.98643
992	SLU	20	-0.29933	-1.61639	SLU	1	-0.18151	-0.98015
993	SLU	20	-0.30164	-1.62888	SLU	1	-0.18195	-0.98252
994	SLU	20	-0.30566	-1.65055	SLU	1	-0.18278	-0.98701
995	SLU	20	-0.30004	-1.62023	SLU	1	-0.1819	-0.98227

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
996	SLU	20	-0.30191	-1.6303	SLU	-0.1822	-0.9839
997	SLU	20	-0.30536	-1.64894	SLU	-0.18287	-0.98752
998	SLU	20	-0.30071	-1.62383	SLU	-0.18227	-0.98428
999	SLU	20	-0.30214	-1.63155	SLU	-0.18244	-0.98518
1000	SLU	20	-0.30506	-1.64733	SLU	-0.18296	-0.98796
1001	SLU	20	-0.30136	-1.62734	SLU	-0.18264	-0.98628
1002	SLU	20	-0.30234	-1.63266	SLU	-0.18266	-0.98637
1003	SLU	20	-0.30476	-1.6457	SLU	-0.18302	-0.98833
1004	SLU	20	-0.30198	-1.63069	SLU	-0.18301	-0.98824
1005	SLU	20	-0.30253	-1.63366	SLU	-0.18287	-0.98749
1006	SLU	20	-0.30446	-1.64406	SLU	-0.18308	-0.98864
1007	SLU	20	-0.30258	-1.63394	SLU	-0.18337	-0.99019
1008	SLU	20	-0.3027	-1.6346	SLU	-0.18307	-0.98859
1009	SLU	20	-0.30415	-1.64243	SLU	-0.18313	-0.9889
1010	SLU	20	-0.30318	-1.63718	SLU	-0.18374	-0.99218
1011	SLU	20	-0.30287	-1.63549	SLU	-0.18327	-0.98967
1012	SLU	20	-0.30385	-1.64082	SLU	-0.18317	-0.98911
1013	SLU	20	-0.3038	-1.64049	SLU	-0.18412	-0.99426
1014	SLU	20	-0.30303	-1.63639	SLU	-0.18347	-0.99075
1015	SLU	20	-0.30355	-1.63918	SLU	-0.18321	-0.98931
1016	SLU	20	-0.30444	-1.644	SLU	-0.18453	-0.99647
1017	SLU	20	-0.30321	-1.63734	SLU	-0.18368	-0.99189
1018	SLU	20	-0.30326	-1.63761	SLU	-0.18324	-0.98951
1019	SLU	20	-0.30515	-1.64782	SLU	-0.18497	-0.99886
1020	SLU	20	-0.30341	-1.6384	SLU	-0.18391	-0.99309
1021	SLU	20	-0.30299	-1.63613	SLU	-0.18328	-0.98972
1022	SLU	20	-0.30594	-1.65209	SLU	-0.18546	-1.00149
1023	SLU	20	-0.30364	-1.63968	SLU	-0.18415	-0.99442
1024	SLU	20	-0.30274	-1.63478	SLU	-0.18333	-0.98999
1025	SLU	20	-0.30683	-1.65691	SLU	-0.186	-1.0044
1026	SLU	20	-0.30394	-1.64125	SLU	-0.18442	-0.99589
1027	SLU	20	-0.30252	-1.63359	SLU	-0.18339	-0.99032
1028	SLU	20	-0.30783	-1.6623	SLU	-0.18659	-1.0076
1029	SLU	20	-0.30431	-1.64325	SLU	-0.18473	-0.99757
1030	SLU	20	-0.30234	-1.63262	SLU	-0.18347	-0.99075
1031	SLU	20	-0.30894	-1.66828	SLU	-0.18724	-1.01111
1032	SLU	20	-0.30477	-1.64575	SLU	-0.18509	-0.99947
1033	SLU	20	-0.30221	-1.63195	SLU	-0.18357	-0.9913
1034	SLU	20	-0.31015	-1.67479	SLU	-0.18795	-1.0149
1035	SLU	20	-0.30534	-1.64881	SLU	-0.18549	-1.00164
1036	SLU	20	-0.30216	-1.63166	SLU	-0.1837	-0.992
1037	SLU	20	-0.31144	-1.6818	SLU	-0.1887	-1.01897
1038	SLU	20	-0.30601	-1.65245	SLU	-0.18594	-1.00408
1039	SLU	20	-0.30219	-1.63184	SLU	-0.18387	-0.9929
1040	SLU	20	-0.31282	-1.68925	SLU	-0.1895	-1.02328
1041	SLU	20	-0.30679	-1.65668	SLU	-0.18645	-1.00682
1042	SLU	20	-0.30232	-1.63254	SLU	-0.18408	-0.99402
1043	SLU	20	-0.31428	-1.69712	SLU	-0.19034	-1.02782
1044	SLU	20	-0.30768	-1.66147	SLU	-0.18701	-1.00985
1045	SLU	20	-0.30256	-1.63384	SLU	-0.18433	-0.9954
1046	SLU	20	-0.31581	-1.70535	SLU	-0.19122	-1.03258
1047	SLU	20	-0.30867	-1.66682	SLU	-0.18762	-1.01317
1048	SLU	20	-0.30292	-1.63576	SLU	-0.18464	-0.99708
1049	SLU	20	-0.31739	-1.71391	SLU	-0.19213	-1.03752
1050	SLU	20	-0.30976	-1.67272	SLU	-0.18829	-1.01677
1051	SLU	20	-0.3034	-1.63834	SLU	-0.18501	-0.99907
1052	SLU	20	-0.31902	-1.72272	SLU	-0.19308	-1.04261
1053	SLU	20	-0.31095	-1.67914	SLU	-0.18901	-1.02066
1054	SLU	20	-0.304	-1.64158	SLU	-0.18544	-1.00139
1055	SLU	20	-0.32069	-1.73174	SLU	-0.19404	-1.04784
1056	SLU	20	-0.31223	-1.68605	SLU	-0.18978	-1.0248
1057	SLU	20	-0.30472	-1.6455	SLU	-0.18594	-1.00405
1058	SLU	20	-0.32239	-1.74092	SLU	-0.19503	-1.05318
1059	SLU	20	-0.31359	-1.69338	SLU	-0.19059	-1.02917
1060	SLU	20	-0.30557	-1.6501	SLU	-0.18649	-1.00706
1061	SLU	20	-0.3241	-1.75016	SLU	-0.19604	-1.05861
1062	SLU	20	-0.31502	-1.70111	SLU	-0.19144	-1.03378
1063	SLU	20	-0.30655	-1.65536	SLU	-0.18711	-1.0104
1064	SLU	20	-0.32581	-1.75937	SLU	-0.19705	-1.06407
1065	SLU	20	-0.31652	-1.70919	SLU	-0.19233	-1.03859
1066	SLU	20	-0.30763	-1.66121	SLU	-0.18779	-1.01405
1067	SLU	20	-0.32749	-1.76843	SLU	-0.19806	-1.06952
1068	SLU	20	-0.31806	-1.71753	SLU	-0.19326	-1.04358
1069	SLU	20	-0.30882	-1.66765	SLU	-0.18852	-1.01803
1070	SLU	20	-0.32911	-1.77722	SLU	-0.19906	-1.0749
1071	SLU	20	-0.31963	-1.72602	SLU	-0.19421	-1.04872
1072	SLU	20	-0.31011	-1.67462	SLU	-0.18932	-1.0223
1073	SLU	20	-0.33068	-1.78565	SLU	-0.20003	-1.08016
1074	SLU	20	-0.32122	-1.73458	SLU	-0.19517	-1.05394
1075	SLU	20	-0.31149	-1.68204	SLU	-0.19016	-1.02686
1076	SLU	20	-0.33216	-1.79365	SLU	-0.20098	-1.08527
1077	SLU	20	-0.32279	-1.74307	SLU	-0.19615	-1.05921
1078	SLU	20	-0.31293	-1.68983	SLU	-0.19105	-1.03166
1079	SLU	20	-0.33355	-1.80116	SLU	-0.20189	-1.09021
1080	SLU	20	-0.32433	-1.7514	SLU	-0.19713	-1.06449
1081	SLU	20	-0.31442	-1.69786	SLU	-0.19197	-1.03666
1082	SLU	20	-0.33485	-1.80821	SLU	-0.20277	-1.09495
1083	SLU	20	-0.32583	-1.7595	SLU	-0.1981	-1.06972
1084	SLU	20	-0.31593	-1.70605	SLU	-0.19293	-1.04182
1085	SLU	20	-0.33608	-1.81482	SLU	-0.20362	-1.09953
1086	SLU	20	-0.32728	-1.76732	SLU	-0.19905	-1.07488
1087	SLU	20	-0.31746	-1.71428	SLU	-0.1939	-1.04709
1088	SLU	20	-0.33723	-1.82106	SLU	-0.20443	-1.10393
1089	SLU	20	-0.32868	-1.77485	SLU	-0.19999	-1.07997
1090	SLU	20	-0.31898	-1.72247	SLU	-0.19489	-1.05243
1091	SLU	20	-0.43003	-2.32214	SLU	-0.23324	-1.25952
1092	SLU	20	-0.44278	-2.39103	SLU	-0.24038	-1.29804
1093	SLU	20	-0.45473	-2.45552	SLU	-0.24708	-1.33423
1094	SLU	20	-0.46503	-2.51118	SLU	-0.25292	-1.36576
1095	SLU	20	-0.47307	-2.55458	SLU	-0.25756	-1.39083
1096	SLU	20	-0.47873	-2.58513	SLU	-0.26095	-1.40913
1097	SLU	20	-0.48248	-2.60539	SLU	-0.26334	-1.42201
1098	SLU	20	-0.48516	-2.61984	SLU	-0.26516	-1.43184
1099	SLU	20	-0.33833	-1.82698	SLU	-0.20522	-1.10818
1100	SLU	20	-0.33002	-1.78212	SLU	-0.20092	-1.08497

Nodo	Pressione minima			Pressione massima				
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore	
1101	SLU	20	-0.32048	-1.73058	SLU	1	-0.19589	-1.05782
1102	SLU	20	-0.52303	-2.82438	SLU	1	-0.29272	-1.58071
1103	SLU	20	-0.49817	-2.69014	SLU	1	-0.27905	-1.50685
1104	SLU	20	-0.47331	-2.55589	SLU	1	-0.26537	-1.43298
1105	SLU	20	-0.44845	-2.42164	SLU	1	-0.25169	-1.35912
1106	SLU	20	-0.42359	-2.28739	SLU	1	-0.23801	-1.28525
1107	SLU	20	-0.33937	-1.83262	SLU	1	-0.20597	-1.11226
1108	SLU	20	-0.33132	-1.78915	SLU	1	-0.20183	-1.08989
1109	SLU	20	-0.47437	-2.5616	SLU	1	-0.26343	-1.42251
1110	SLU	20	-0.46988	-2.53735	SLU	1	-0.26136	-1.41133
1111	SLU	20	-0.46423	-2.50684	SLU	1	-0.25865	-1.39673
1112	SLU	20	-0.45678	-2.46663	SLU	1	-0.25497	-1.37683
1113	SLU	20	-0.44766	-2.41739	SLU	1	-0.25037	-1.35201
1114	SLU	20	-0.4376	-2.36305	SLU	1	-0.24526	-1.3244
1115	SLU	20	-0.32196	-1.73859	SLU	1	-0.1969	-1.06324
1116	SLU	20	-0.48871	-2.63902	SLU	1	-0.26719	-1.44293
1117	SLU	20	-0.48643	-2.62673	SLU	1	-0.26558	-1.43411
1118	SLU	20	-0.48312	-2.60883	SLU	1	-0.26341	-1.42244
1119	SLU	20	-0.47776	-2.5799	SLU	1	-0.26018	-1.40499
1120	SLU	20	-0.46979	-2.53684	SLU	1	-0.25558	-1.38014
1121	SLU	20	-0.45931	-2.48025	SLU	1	-0.24966	-1.34816
1122	SLU	20	-0.44715	-2.4146	SLU	1	-0.24285	-1.3114
1123	SLU	20	-0.43433	-2.34536	SLU	1	-0.23569	-1.27273
1124	SLU	20	-0.34037	-1.83799	SLU	1	-0.2067	-1.11618
1125	SLU	20	-0.33259	-1.79598	SLU	1	-0.20272	-1.0947
1126	SLU	20	-0.32343	-1.7465	SLU	1	-0.1979	-1.06867
1127	SLU	20	-0.46745	-2.5242	SLU	1	-0.26058	-1.40712
1128	SLU	20	-0.47257	-2.5519	SLU	1	-0.26301	-1.42023
1129	SLU	20	-0.46026	-2.4854	SLU	1	-0.25704	-1.38803
1130	SLU	20	-0.34131	-1.8431	SLU	1	-0.20739	-1.1199
1131	SLU	20	-0.49155	-2.65436	SLU	1	-0.26885	-1.4518
1132	SLU	20	-0.49205	-2.65709	SLU	1	-0.26953	-1.45544
1133	SLU	20	-0.49165	-2.6549	SLU	1	-0.26969	-1.45633
1134	SLU	20	-0.49083	-2.6505	SLU	1	-0.26961	-1.45589
1135	SLU	20	-0.48983	-2.64508	SLU	1	-0.26941	-1.4548
1136	SLU	20	-0.48872	-2.63909	SLU	1	-0.26914	-1.45335
1137	SLU	20	-0.48753	-2.63264	SLU	1	-0.26881	-1.4516
1138	SLU	20	-0.48624	-2.62571	SLU	1	-0.26844	-1.44958
1139	SLU	20	-0.48485	-2.61819	SLU	1	-0.26801	-1.44724
1140	SLU	20	-0.48331	-2.6099	SLU	1	-0.2675	-1.44448
1141	SLU	20	-0.48155	-2.60039	SLU	1	-0.26687	-1.44109
1142	SLU	20	-0.47942	-2.58884	SLU	1	-0.26604	-1.43661
1143	SLU	20	-0.4766	-2.57366	SLU	1	-0.26485	-1.43017
1144	SLU	20	-0.33382	-1.80261	SLU	1	-0.20359	-1.0994
1145	SLU	20	-0.45087	-2.43468	SLU	1	-0.25232	-1.36251
1146	SLU	20	-0.49007	-2.64635	SLU	1	-0.26764	-1.44528
1147	SLU	20	-0.32488	-1.75433	SLU	1	-0.19891	-1.0741
1148	SLU	20	-0.48741	-2.63203	SLU	1	-0.26582	-1.43544
1149	SLU	20	-0.44035	-2.37787	SLU	1	-0.24698	-1.33369
1150	SLU	20	-0.48249	-2.60545	SLU	1	-0.26282	-1.41923
1151	SLU	20	-0.47454	-2.56251	SLU	1	-0.25824	-1.3945
1152	SLU	20	-0.46358	-2.50333	SLU	1	-0.25208	-1.36121
1153	SLU	20	-0.45091	-2.4349	SLU	1	-0.245	-1.32302
1154	SLU	20	-0.43781	-2.36416	SLU	1	-0.2377	-1.2836
1155	SLU	20	-0.34221	-1.84792	SLU	1	-0.20804	-1.1234
1156	SLU	20	-0.335	-1.809	SLU	1	-0.20443	-1.10392
1157	SLU	20	-0.32631	-1.76206	SLU	1	-0.1999	-1.07949
1158	SLU	20	-0.52281	-2.82317	SLU	1	-0.29219	-1.57785
1159	SLU	20	-0.49795	-2.68892	SLU	1	-0.27851	-1.50398
1160	SLU	20	-0.47309	-2.55467	SLU	1	-0.26484	-1.43011
1161	SLU	20	-0.44823	-2.42042	SLU	1	-0.25116	-1.35625
1162	SLU	20	-0.42337	-2.28618	SLU	1	-0.23748	-1.28238
1163	SLU	20	-0.47471	-2.56343	SLU	1	-0.26433	-1.42741
1164	SLU	20	-0.47039	-2.54011	SLU	1	-0.26234	-1.41666
1165	SLU	20	-0.47788	-2.58054	SLU	1	-0.26571	-1.43482
1166	SLU	20	-0.48028	-2.59354	SLU	1	-0.26668	-1.44005
1167	SLU	20	-0.48225	-2.60416	SLU	1	-0.26741	-1.44402
1168	SLU	20	-0.48395	-2.61331	SLU	1	-0.268	-1.44721
1169	SLU	20	-0.48547	-2.62151	SLU	1	-0.2685	-1.4499
1170	SLU	20	-0.48686	-2.62904	SLU	1	-0.26893	-1.45224
1171	SLU	20	-0.48815	-2.63603	SLU	1	-0.26931	-1.45428
1172	SLU	20	-0.48936	-2.64255	SLU	1	-0.26964	-1.45605
1173	SLU	20	-0.49049	-2.64865	SLU	1	-0.26992	-1.45756
1174	SLU	20	-0.49154	-2.65432	SLU	1	-0.27014	-1.45876
1175	SLU	20	-0.49247	-2.65936	SLU	1	-0.27028	-1.45951
1176	SLU	20	-0.49317	-2.66314	SLU	1	-0.27027	-1.45945
1177	SLU	20	-0.4934	-2.66437	SLU	1	-0.26998	-1.45788
1178	SLU	20	-0.49279	-2.66105	SLU	1	-0.26922	-1.45379
1179	SLU	20	-0.46373	-2.50412	SLU	1	-0.25909	-1.3991
1180	SLU	20	-0.49083	-2.65047	SLU	1	-0.26775	-1.44586
1181	SLU	20	-0.48639	-2.62652	SLU	1	-0.265	-1.431
1182	SLU	20	-0.34304	-1.85243	SLU	1	-0.20864	-1.12663
1183	SLU	20	-0.33613	-1.81511	SLU	1	-0.20523	-1.10822
1184	SLU	20	-0.45345	-2.44862	SLU	1	-0.25392	-1.37117
1185	SLU	20	-0.47833	-2.58298	SLU	1	-0.26039	-1.40609
1186	SLU	20	-0.32772	-1.76966	SLU	1	-0.20089	-1.08478
1187	SLU	20	-0.46642	-2.51864	SLU	1	-0.25373	-1.37016
1188	SLU	20	-0.44195	-2.38651	SLU	1	-0.24807	-1.3396
1189	SLU	20	-0.45308	-2.44662	SLU	1	-0.24632	-1.3301
1190	SLU	20	-0.50776	-2.7419	SLU	1	-0.28163	-1.5208
1191	SLU	20	-0.50635	-2.73426	SLU	1	-0.28092	-1.51697
1192	SLU	20	-0.50493	-2.72663	SLU	1	-0.28021	-1.51315
1193	SLU	20	-0.50352	-2.71899	SLU	1	-0.2795	-1.50932
1194	SLU	20	-0.5021	-2.71135	SLU	1	-0.27879	-1.50549
1195	SLU	20	-0.43966	-2.37414	SLU	1	-0.23885	-1.28978
1196	SLU	20	-0.34381	-1.85658	SLU	1	-0.20918	-1.12956
1197	SLU	20	-0.3372	-1.82087	SLU	1	-0.20597	-1.11223
1198	SLU	20	-0.32909	-1.77707	SLU	1	-0.20184	-1.08991
1202	SLU	20	-0.48755	-2.63278	SLU	1	-0.26569	-1.43473
1203	SLU	20	-0.49189	-2.65618	SLU	1	-0.26842	-1.44944
1204	SLU	20	-0.49373	-2.66612	SLU	1	-0.26984	-1.45715
1205	SLU	20	-0.49404	-2.66784	SLU	1	-0.27046	-1.46047

Nodo	Pressione minima			Pressione massima				
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore	
1206	SLU	20	-0.49359	-2.66538	SLU	1	-0.27064	-1.46143
1207	SLU	20	-0.49278	-2.66102	SLU	1	-0.27059	-1.46121
1208	SLU	20	-0.49181	-2.65576	SLU	1	-0.27044	-1.46035
1209	SLU	20	-0.49074	-2.64999	SLU	1	-0.27021	-1.45911
1210	SLU	20	-0.4896	-2.64383	SLU	1	-0.26992	-1.45759
1211	SLU	20	-0.48838	-2.63725	SLU	1	-0.26959	-1.4558
1212	SLU	20	-0.48708	-2.63021	SLU	1	-0.26921	-1.45374
1213	SLU	20	-0.48567	-2.62264	SLU	1	-0.26878	-1.45139
1214	SLU	20	-0.48416	-2.61444	SLU	1	-0.26828	-1.4487
1215	SLU	20	-0.48248	-2.60541	SLU	1	-0.26777	-1.44558
1216	SLU	20	-0.48059	-2.59519	SLU	1	-0.26701	-1.44183
1217	SLU	20	-0.47836	-2.58315	SLU	1	-0.26614	-1.43713
1218	SLU	20	-0.47557	-2.5681	SLU	1	-0.26496	-1.43081
1219	SLU	20	-0.47187	-2.54809	SLU	1	-0.2633	-1.4218
1221	SLU	20	-0.46633	-2.51818	SLU	1	-0.26063	-1.40738
1222	SLU	20	-0.47893	-2.58622	SLU	1	-0.26085	-1.40861
1223	SLU	20	-0.3445	-1.86031	SLU	1	-0.20965	-1.13214
1224	SLU	20	-0.33819	-1.8262	SLU	1	-0.20665	-1.11588
1225	SLU	20	-0.46636	-2.51835	SLU	1	-0.25387	-1.37088
1226	SLU	20	-0.45391	-2.45113	SLU	1	-0.25437	-1.3736
1227	SLU	20	-0.3304	-1.78417	SLU	1	-0.20274	-1.09478
1228	SLU	20	-0.45283	-2.4453	SLU	1	-0.24635	-1.3303
1229	SLU	20	-0.4393	-2.37222	SLU	1	-0.23883	-1.28966
1230	SLU	20	-0.44148	-2.38399	SLU	1	-0.24804	-1.33941
1231	SLU	20	-0.52258	-2.82195	SLU	1	-0.29166	-1.57498
1232	SLU	20	-0.49772	-2.6877	SLU	1	-0.27798	-1.50111
1233	SLU	20	-0.47286	-2.55346	SLU	1	-0.26243	-1.42724
1234	SLU	20	-0.448	-2.41921	SLU	1	-0.25063	-1.35338
1235	SLU	20	-0.42314	-2.28496	SLU	1	-0.23695	-1.27951
1236	SLU	20	-0.3451	-1.86353	SLU	1	-0.21005	-1.13428
1237	SLU	20	-0.33908	-1.83103	SLU	1	-0.20724	-1.11912
1238	SLU	20	-0.33164	-1.79087	SLU	1	-0.20357	-1.0993
1239	SLU	20	-0.41907	-2.26298	SLU	1	-0.23382	-1.26261
1240	SLU	20	-0.41766	-2.25534	SLU	1	-0.23311	-1.25878
1241	SLU	20	-0.41624	-2.2477	SLU	1	-0.2324	-1.25495
1242	SLU	20	-0.41483	-2.24007	SLU	1	-0.23169	-1.25113
1243	SLU	20	-0.41341	-2.23243	SLU	1	-0.23098	-1.2473
1244	SLU	20	-0.48374	-2.61217	SLU	1	-0.26396	-1.42538
1245	SLU	20	-0.48866	-2.63874	SLU	1	-0.26698	-1.44171
1246	SLU	20	-0.47503	-2.56517	SLU	1	-0.25899	-1.39856
1247	SLU	20	-0.34555	-1.86598	SLU	1	-0.21035	-1.13587
1248	SLU	20	-0.49055	-2.64895	SLU	1	-0.26845	-1.44961
1249	SLU	20	-0.46326	-2.5016	SLU	1	-0.2524	-1.36298
1250	SLU	20	-0.33987	-1.83527	SLU	1	-0.20776	-1.12189
1251	SLU	20	-0.45012	-2.43066	SLU	1	-0.24509	-1.32347
1252	SLU	20	-0.33278	-1.79703	SLU	1	-0.20433	-1.10338
1253	SLU	20	-0.46793	-2.52685	SLU	1	-0.26148	-1.41199
1254	SLU	20	-0.43676	-2.35848	SLU	1	-0.23764	-1.28327
1255	SLU	20	-0.46092	-2.48894	SLU	1	-0.25803	-1.39335
1256	SLU	20	-0.47241	-2.55101	SLU	1	-0.26356	-1.42324
1257	SLU	20	-0.4505	-2.43271	SLU	1	-0.25277	-1.36495
1258	SLU	20	-0.4391	-2.37112	SLU	1	-0.24696	-1.33358
1259	SLU	20	-0.49037	-2.64802	SLU	1	-0.26889	-1.45199
1260	SLU	20	-0.4908	-2.6503	SLU	1	-0.26953	-1.45544
1261	SLU	20	-0.49036	-2.64792	SLU	1	-0.26968	-1.45626
1262	SLU	20	-0.4895	-2.64328	SLU	1	-0.26958	-1.45573
1263	SLU	20	-0.48845	-2.63763	SLU	1	-0.26936	-1.45453
1264	SLU	20	-0.4873	-2.63144	SLU	1	-0.26907	-1.45296
1265	SLU	20	-0.48608	-2.62482	SLU	1	-0.26873	-1.45113
1266	SLU	20	-0.48477	-2.61777	SLU	1	-0.26834	-1.44903
1267	SLU	20	-0.48337	-2.61021	SLU	1	-0.2679	-1.44665
1268	SLU	20	-0.48184	-2.60192	SLU	1	-0.26739	-1.44389
1269	SLU	20	-0.48009	-2.5925	SLU	1	-0.26677	-1.44053
1270	SLU	20	-0.47798	-2.58112	SLU	1	-0.26595	-1.43614
1271	SLU	20	-0.47526	-2.56639	SLU	1	-0.26481	-1.42996
1272	SLU	20	-0.34581	-1.86736	SLU	1	-0.21051	-1.13674
1273	SLU	20	-0.34053	-1.83885	SLU	1	-0.20812	-1.12412
1274	SLU	20	-0.33381	-1.80255	SLU	1	-0.20499	-1.10693
1275	SLU	20	-0.47717	-2.57673	SLU	1	-0.26072	-1.40789
1276	SLU	20	-0.48253	-2.60569	SLU	1	-0.26397	-1.42545
1277	SLU	20	-0.46892	-2.53216	SLU	1	-0.25596	-1.3822
1278	SLU	20	-0.34582	-1.86745	SLU	1	-0.21052	-1.1368
1279	SLU	20	-0.4581	-2.47373	SLU	1	-0.24986	-1.34923
1280	SLU	20	-0.44564	-2.40648	SLU	1	-0.24289	-1.31159
1281	SLU	20	-0.34104	-1.84164	SLU	1	-0.20848	-1.12577
1282	SLU	20	-0.48542	-2.62128	SLU	1	-0.26594	-1.43607
1283	SLU	20	-0.4326	-2.33604	SLU	1	-0.23561	-1.27227
1284	SLU	20	-0.33038	-1.78406	SLU	1	-0.186	-1.00442
1285	SLU	20	-0.32897	-1.77642	SLU	1	-0.18529	-1.00059
1286	SLU	20	-0.32755	-1.76878	SLU	1	-0.18459	-0.99676
1287	SLU	20	-0.32614	-1.76115	SLU	1	-0.18388	-0.99293
1288	SLU	20	-0.32472	-1.75351	SLU	1	-0.18317	-0.9891
1289	SLU	20	-0.33469	-1.80732	SLU	1	-0.20553	-1.10989
1290	SLU	20	-0.48688	-2.62913	SLU	1	-0.26717	-1.4427
1291	SLU	20	-0.52236	-2.82073	SLU	1	-0.29113	-1.57211
1292	SLU	20	-0.4975	-2.68649	SLU	1	-0.27745	-1.49824
1293	SLU	20	-0.47264	-2.55224	SLU	1	-0.26377	-1.42438
1294	SLU	20	-0.44778	-2.41799	SLU	1	-0.25009	-1.35051
1295	SLU	20	-0.42292	-2.28374	SLU	1	-0.23642	-1.27664
1296	SLU	20	-0.47215	-2.54959	SLU	1	-0.26331	-1.4219
1297	SLU	20	-0.46777	-2.52594	SLU	1	-0.26131	-1.41106
1298	SLU	20	-0.46219	-2.4958	SLU	1	-0.25864	-1.39668
1299	SLU	20	-0.45477	-2.45577	SLU	1	-0.25498	-1.37688
1300	SLU	20	-0.44569	-2.40675	SLU	1	-0.2504	-1.35217
1301	SLU	20	-0.43558	-2.35213	SLU	1	-0.24526	-1.32439
1302	SLU	20	-0.34562	-1.86636	SLU	1	-0.21039	-1.13609
1303	SLU	20	-0.34137	-1.84341	SLU	1	-0.20866	-1.12674
1304	SLU	20	-0.33542	-1.81126	SLU	1	-0.20597	-1.11222
1305	SLU	20	-0.34528	-1.86449	SLU	1	-0.21016	-1.13485
1306	SLU	20	-0.42762	-2.30917	SLU	1	-0.23313	-1.25892
1307	SLU	20	-0.44043	-2.37835	SLU	1	-0.2403	-1.29763
1308	SLU	20	-0.45241	-2.44301	SLU	1	-0.24703	-1.33396
1309	SLU	20	-0.46271	-2.49862	SLU	1	-0.25287	-1.36552
1310	SLU	20	-0.47072	-2.54187	SLU	1	-0.25751	-1.39058
1311	SLU	20	-0.47635	-2.57231	SLU	1	-0.2609	-1.40889

Nodo	Pressione minima			Pressione massima				
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore	
1312	SLU	20	-0.48008	-2.59243	SLU	1	-0.26329	-1.42176
1313	SLU	20	-0.4827	-2.60658	SLU	1	-0.26509	-1.43148
1314	SLU	20	-0.3415	-1.84413	SLU	1	-0.2087	-1.12701
1315	SLU	20	-0.33598	-1.81431	SLU	1	-0.20628	-1.1139
1316	SLU	20	-0.34483	-1.86209	SLU	1	-0.20985	-1.13321
1317	SLU	20	-0.24169	-1.30514	SLU	1	-0.13819	-0.74622
1318	SLU	20	-0.24028	-1.2975	SLU	1	-0.13748	-0.74239
1319	SLU	20	-0.23886	-1.28986	SLU	1	-0.13677	-0.73857
1320	SLU	20	-0.23745	-1.28222	SLU	1	-0.13606	-0.73474
1321	SLU	20	-0.23603	-1.27459	SLU	1	-0.13535	-0.73091
1322	SLU	20	-0.34146	-1.84387	SLU	1	-0.20863	-1.12663
1323	SLU	20	-0.33638	-1.81646	SLU	1	-0.20647	-1.11496
1326	SLU	20	-0.34434	-1.85944	SLU	1	-0.20951	-1.13134
1327	SLU	20	-0.3413	-1.84303	SLU	1	-0.20849	-1.12583
1328	SLU	20	-0.52213	-2.81952	SLU	1	-0.2906	-1.56924
1329	SLU	20	-0.49727	-2.68527	SLU	1	-0.27692	-1.49537
1330	SLU	20	-0.47241	-2.55102	SLU	1	-0.26324	-1.42151
1331	SLU	20	-0.44755	-2.41678	SLU	1	-0.24956	-1.34764
1332	SLU	20	-0.42269	-2.28253	SLU	1	-0.23588	-1.27378
1333	SLU	20	-0.33663	-1.8178	SLU	1	-0.20656	-1.11543
1334	SLU	20	-0.34385	-1.85679	SLU	1	-0.20915	-1.12938
1335	SLU	20	-0.34104	-1.84163	SLU	1	-0.20827	-1.12464
1336	SLU	20	-0.33675	-1.81845	SLU	1	-0.20656	-1.11541
1337	SLU	20	-0.34339	-1.85428	SLU	1	-0.20879	-1.12745
1338	SLU	20	-0.153	-0.82622	SLU	1	-0.09038	-0.48803
1339	SLU	20	-0.15159	-0.81858	SLU	1	-0.08967	-0.4842
1340	SLU	20	-0.15017	-0.81094	SLU	1	-0.08896	-0.48037
1341	SLU	20	-0.14876	-0.8033	SLU	1	-0.08825	-0.47655
1342	SLU	20	-0.14735	-0.79567	SLU	1	-0.08754	-0.47272
1343	SLU	20	-0.34074	-1.84	SLU	1	-0.20801	-1.12324
1344	SLU	20	-0.33677	-1.81854	SLU	1	-0.20648	-1.11501
1345	SLU	20	-0.34296	-1.85201	SLU	1	-0.20845	-1.12561
1346	SLU	20	-0.34042	-1.83827	SLU	1	-0.20773	-1.12172
1347	SLU	20	-0.3367	-1.81819	SLU	1	-0.20635	-1.11429
1348	SLU	20	-0.34259	-1.84999	SLU	1	-0.20813	-1.12388
1349	SLU	20	-0.34012	-1.83667	SLU	1	-0.20745	-1.12024
1350	SLU	20	-0.33658	-1.81753	SLU	1	-0.20617	-1.11333
1351	SLU	20	-0.34226	-1.8482	SLU	1	-0.20783	-1.12227
1352	SLU	20	-0.33987	-1.8353	SLU	1	-0.20719	-1.11884
1353	SLU	20	-0.33643	-1.81674	SLU	1	-0.20598	-1.11227
1354	SLU	20	-0.34196	-1.84659	SLU	1	-0.20755	-1.12076
1355	SLU	20	-0.33967	-1.83421	SLU	1	-0.20696	-1.11757
1356	SLU	20	-0.3363	-1.81603	SLU	1	-0.20578	-1.11121
1357	SLU	20	-0.34168	-1.84509	SLU	1	-0.20728	-1.11931
1358	SLU	20	-0.33952	-1.83341	SLU	1	-0.20675	-1.11645
1359	SLU	20	-0.33621	-1.81555	SLU	1	-0.2056	-1.11025
1360	SLU	20	-0.34142	-1.84364	SLU	1	-0.20702	-1.11788
1361	SLU	20	-0.33942	-1.83285	SLU	1	-0.20657	-1.11546
1362	SLU	20	-0.33618	-1.81539	SLU	1	-0.20545	-1.10945
1363	SLU	20	-0.34114	-1.84218	SLU	1	-0.20675	-1.11645
1364	SLU	20	-0.33935	-1.83249	SLU	1	-0.2064	-1.11457
1365	SLU	20	-0.33622	-1.81557	SLU	1	-0.20534	-1.10881
1366	SLU	20	-0.34086	-1.84066	SLU	1	-0.20648	-1.11498
1367	SLU	20	-0.3393	-1.83222	SLU	1	-0.20625	-1.11373
1368	SLU	20	-0.33631	-1.81607	SLU	1	-0.20525	-1.10835
1369	SLU	20	-0.34057	-1.83909	SLU	1	-0.2062	-1.11348
1370	SLU	20	-0.33926	-1.832	SLU	1	-0.2061	-1.11292
1371	SLU	20	-0.33645	-1.81682	SLU	1	-0.20519	-1.10801
1372	SLU	20	-0.34025	-1.83737	SLU	1	-0.2059	-1.11184
1373	SLU	20	-0.33921	-1.83176	SLU	1	-0.20594	-1.11209
1374	SLU	20	-0.33662	-1.81775	SLU	1	-0.20514	-1.10777
1375	SLU	20	-0.33995	-1.83571	SLU	1	-0.2056	-1.11023
1376	SLU	20	-0.33917	-1.8315	SLU	1	-0.20579	-1.11125
1377	SLU	20	-0.33681	-1.81876	SLU	1	-0.20511	-1.10757
1378	SLU	20	-0.33967	-1.83423	SLU	1	-0.20532	-1.10871
1379	SLU	20	-0.33911	-1.8312	SLU	1	-0.20561	-1.11032
1380	SLU	20	-0.337	-1.8198	SLU	1	-0.20507	-1.10738
1381	SLU	20	-0.33945	-1.83305	SLU	1	-0.20507	-1.10735
1382	SLU	20	-0.33907	-1.83098	SLU	1	-0.20545	-1.10943
1383	SLU	20	-0.26601	-1.43643	SLU	1	-0.13521	-0.73014
1384	SLU	20	-0.2661	-1.43696	SLU	1	-0.13526	-0.73041
1385	SLU	20	-0.2662	-1.43749	SLU	1	-0.13531	-0.73068
1386	SLU	20	-0.2663	-1.43802	SLU	1	-0.13536	-0.73095
1387	SLU	20	-0.2664	-1.43855	SLU	1	-0.13541	-0.73122
1388	SLU	20	-0.33719	-1.82085	SLU	1	-0.20503	-1.10718
1389	SLU	20	-0.33931	-1.83228	SLU	1	-0.20486	-1.10623
1390	SLU	20	-0.33906	-1.83091	SLU	1	-0.2053	-1.10863
1391	SLU	20	-0.3374	-1.82198	SLU	1	-0.205	-1.10698
1392	SLU	20	-0.26617	-1.43732	SLU	1	-0.13529	-0.73058
1393	SLU	20	-0.26627	-1.43785	SLU	1	-0.13534	-0.73085
1394	SLU	20	-0.26637	-1.43838	SLU	1	-0.13539	-0.73112
1395	SLU	20	-0.26646	-1.43891	SLU	1	-0.13544	-0.73139
1396	SLU	20	-0.26656	-1.43944	SLU	1	-0.13549	-0.73166
1397	SLU	20	-0.33926	-1.832	SLU	1	-0.20477	-1.10538
1398	SLU	20	-0.3391	-1.83113	SLU	1	-0.20518	-1.108
1399	SLU	20	-0.33763	-1.82319	SLU	1	-0.20497	-1.10682
1400	SLU	20	-0.26633	-1.43821	SLU	1	-0.13538	-0.73103
1401	SLU	20	-0.26643	-1.43874	SLU	1	-0.13543	-0.7313
1402	SLU	20	-0.26653	-1.43927	SLU	1	-0.13548	-0.73157
1403	SLU	20	-0.26663	-1.4398	SLU	1	-0.13553	-0.73184
1404	SLU	20	-0.26673	-1.44033	SLU	1	-0.13558	-0.73211
1405	SLU	20	-0.3393	-1.83221	SLU	1	-0.20459	-1.1048
1406	SLU	20	-0.3392	-1.83168	SLU	1	-0.2051	-1.10756
1407	SLU	20	-0.33788	-1.82456	SLU	1	-0.20495	-1.10675
1408	SLU	20	-0.33941	-1.83279	SLU	1	-0.20453	-1.10444
1409	SLU	20	-0.33937	-1.8326	SLU	1	-0.20507	-1.10736
1410	SLU	20	-0.33818	-1.82616	SLU	1	-0.20497	-1.10683
1411	SLU	20	-0.2665	-1.4391	SLU	1	-0.13546	-0.73147
1412	SLU	20	-0.2666	-1.43962	SLU	1	-0.13551	-0.73174
1413	SLU	20	-0.2667	-1.44015	SLU	1	-0.13556	-0.73201
1414	SLU	20	-0.26679	-1.44068	SLU	1	-0.13561	-0.73228
1415	SLU	20	-0.26689	-1.44121	SLU	1	-0.13566	-0.73255

Nodo	Pressione minima			Pressione massima				
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore	
1416	SLU	20	-0.33954	-1.83351	SLU	1	-0.20448	-1.10418
1417	SLU	20	-0.3396	-1.83382	SLU	1	-0.20507	-1.10736
1418	SLU	20	-0.33853	-1.82804	SLU	1	-0.20502	-1.1071
1419	SLU	20	-0.26666	-1.43998	SLU	1	-0.13554	-0.73192
1420	SLU	20	-0.26676	-1.44051	SLU	1	-0.13559	-0.73219
1421	SLU	20	-0.26686	-1.44104	SLU	1	-0.13564	-0.73246
1422	SLU	20	-0.26696	-1.44157	SLU	1	-0.13569	-0.73272
1423	SLU	20	-0.26706	-1.4421	SLU	1	-0.13574	-0.73299
1424	SLU	20	-0.33961	-1.83391	SLU	1	-0.20441	-1.10381
1425	SLU	20	-0.33986	-1.83523	SLU	1	-0.20509	-1.1075
1426	SLU	20	-0.33892	-1.83017	SLU	1	-0.2051	-1.10755
1427	SLU	20	-0.33952	-1.83343	SLU	1	-0.20427	-1.10306
1428	SLU	20	-0.34011	-1.83659	SLU	1	-0.20512	-1.10766
1429	SLU	20	-0.33934	-1.83245	SLU	1	-0.20521	-1.10814
1430	SLU	20	-0.33918	-1.83158	SLU	1	-0.20402	-1.1017
1431	SLU	20	-0.34029	-1.83754	SLU	1	-0.20513	-1.10768
1432	SLU	20	-0.33976	-1.8347	SLU	1	-0.20533	-1.10878
1433	SLU	20	-0.3386	-1.82846	SLU	1	-0.20367	-1.09983
1434	SLU	20	-0.34033	-1.83777	SLU	1	-0.20507	-1.10739
1435	SLU	20	-0.34013	-1.83668	SLU	1	-0.20544	-1.10937
1436	SLU	20	-0.33782	-1.82421	SLU	1	-0.20324	-1.09747
1437	SLU	20	-0.34018	-1.83697	SLU	1	-0.20494	-1.10665
1438	SLU	20	-0.3404	-1.83818	SLU	1	-0.20551	-1.10977
1439	SLU	20	-0.33691	-1.81931	SLU	1	-0.20275	-1.09485
1440	SLU	20	-0.33986	-1.83525	SLU	1	-0.20473	-1.10555
1441	SLU	20	-0.34057	-1.83907	SLU	1	-0.20554	-1.10992
1442	SLU	20	-0.33598	-1.81431	SLU	1	-0.20227	-1.09223
1443	SLU	20	-0.33939	-1.83273	SLU	1	-0.20446	-1.1041
1444	SLU	20	-0.34061	-1.83932	SLU	1	-0.20552	-1.1098
1445	SLU	20	-0.33512	-1.80966	SLU	1	-0.20182	-1.08994
1446	SLU	20	-0.33883	-1.8297	SLU	1	-0.20416	-1.10245
1447	SLU	20	-0.34056	-1.83901	SLU	1	-0.20546	-1.10946
1448	SLU	20	-0.33438	-1.80564	SLU	1	-0.20144	-1.0878
1449	SLU	20	-0.33824	-1.82651	SLU	1	-0.20385	-1.10079
1450	SLU	20	-0.34042	-1.83824	SLU	1	-0.20536	-1.10893
1452	SLU	20	-0.33378	-1.80241	SLU	1	-0.20115	-1.08621
1453	SLU	20	-0.33768	-1.82349	SLU	1	-0.20357	-1.09928
1454	SLU	20	-0.3402	-1.83709	SLU	1	-0.20524	-1.10827
1455	SLU	20	-0.33334	-1.80003	SLU	1	-0.20094	-1.0851
1456	SLU	20	-0.3372	-1.82089	SLU	1	-0.20334	-1.09803
1457	SLU	20	-0.33995	-1.83571	SLU	1	-0.2051	-1.10756
1458	SLU	20	-0.56289	-3.03962	SLU	1	-0.28504	-1.53922
1459	SLU	20	-0.54723	-2.95504	SLU	1	-0.27749	-1.49846
1460	SLU	20	-0.53157	-2.87045	SLU	1	-0.26994	-1.4577
1461	SLU	20	-0.5159	-2.78587	SLU	1	-0.2624	-1.41694
1462	SLU	20	-0.50024	-2.70129	SLU	1	-0.25485	-1.37618
1463	SLU	20	-0.33305	-1.79849	SLU	1	-0.20083	-1.08446
1464	SLU	20	-0.33683	-1.81889	SLU	1	-0.20318	-1.09715
1465	SLU	20	-0.33969	-1.8343	SLU	1	-0.20498	-1.10692
1466	SLU	20	-0.31015	-1.67481	SLU	1	-0.17355	-0.93717
1467	SLU	20	-0.30871	-1.66704	SLU	1	-0.17306	-0.9345
1468	SLU	20	-0.30727	-1.65927	SLU	1	-0.17256	-0.93184
1469	SLU	20	-0.30583	-1.6515	SLU	1	-0.17207	-0.92917
1470	SLU	20	-0.30439	-1.64372	SLU	1	-0.17158	-0.92651
1471	SLU	20	-0.33291	-1.79774	SLU	1	-0.20079	-1.08427
1472	SLU	20	-0.33658	-1.81756	SLU	1	-0.20309	-1.09668
1473	SLU	20	-0.42957	-2.3197	SLU	1	-0.24134	-1.30321
1474	SLU	20	-0.43341	-2.34044	SLU	1	-0.24315	-1.31301
1475	SLU	20	-0.43725	-2.36117	SLU	1	-0.24497	-1.32281
1476	SLU	20	-0.44109	-2.38191	SLU	1	-0.24678	-1.33261
1477	SLU	20	-0.44493	-2.40265	SLU	1	-0.24859	-1.34241
1478	SLU	20	-0.33946	-1.8331	SLU	1	-0.2049	-1.10646
1479	SLU	20	-0.33291	-1.79771	SLU	1	-0.20083	-1.08449
1480	SLU	20	-0.33647	-1.81694	SLU	1	-0.20308	-1.09663
1481	SLU	20	-0.31921	-1.72373	SLU	1	-0.1611	-0.86994
1482	SLU	20	-0.31897	-1.72245	SLU	1	-0.16095	-0.86915
1483	SLU	20	-0.31874	-1.72117	SLU	1	-0.16081	-0.86835
1484	SLU	20	-0.3185	-1.71989	SLU	1	-0.16066	-0.86756
1485	SLU	20	-0.31826	-1.71861	SLU	1	-0.16051	-0.86677
1486	SLU	20	-0.33931	-1.8323	SLU	1	-0.20487	-1.10628
1487	SLU	20	-0.33076	-1.78609	SLU	1	-0.17896	-0.96641
1488	SLU	20	-0.3312	-1.78848	SLU	1	-0.17894	-0.96626
1489	SLU	20	-0.33164	-1.79086	SLU	1	-0.17891	-0.96611
1490	SLU	20	-0.33208	-1.79325	SLU	1	-0.17888	-0.96596
1491	SLU	20	-0.33253	-1.79564	SLU	1	-0.17885	-0.9658
1492	SLU	20	-0.33302	-1.7983	SLU	1	-0.20094	-1.08507
1493	SLU	20	-0.33649	-1.81703	SLU	1	-0.20315	-1.097
1494	SLU	20	-0.56283	-3.03927	SLU	1	-0.28505	-1.53926
1495	SLU	20	-0.54716	-2.95469	SLU	1	-0.2775	-1.4985
1496	SLU	20	-0.5315	-2.8701	SLU	1	-0.26995	-1.45774
1497	SLU	20	-0.51584	-2.78552	SLU	1	-0.2624	-1.41698
1498	SLU	20	-0.50017	-2.70094	SLU	1	-0.25486	-1.37622
1499	SLU	20	-0.33926	-1.83201	SLU	1	-0.2049	-1.10644
1500	SLU	19	-0.21624	-1.16769	SLU	2	-0.10073	-0.54395
1501	SLU	19	-0.21608	-1.16681	SLU	2	-0.10069	-0.54375
1502	SLU	19	-0.21591	-1.16593	SLU	2	-0.10066	-0.54355
1503	SLU	19	-0.21575	-1.16506	SLU	2	-0.10062	-0.54334
1504	SLU	19	-0.21559	-1.16418	SLU	2	-0.10058	-0.54314
1505	SLU	20	-0.31015	-1.6748	SLU	1	-0.17363	-0.93758
1506	SLU	20	-0.30871	-1.66703	SLU	1	-0.17313	-0.93492
1507	SLU	20	-0.30727	-1.65926	SLU	1	-0.17264	-0.93225
1508	SLU	20	-0.30583	-1.65149	SLU	1	-0.17215	-0.92959
1509	SLU	20	-0.30439	-1.64371	SLU	1	-0.17165	-0.92692
1510	SLU	20	-0.42912	-2.31725	SLU	1	-0.2414	-1.30356
1511	SLU	20	-0.43296	-2.33798	SLU	1	-0.24321	-1.31336
1512	SLU	20	-0.4368	-2.35872	SLU	1	-0.24503	-1.32316
1513	SLU	20	-0.44064	-2.37946	SLU	1	-0.24684	-1.33296
1514	SLU	20	-0.44448	-2.40019	SLU	1	-0.24866	-1.34276
1515	SLU	20	-0.33322	-1.79941	SLU	1	-0.2011	-1.08593
1516	SLU	20	-0.33663	-1.81778	SLU	1	-0.20329	-1.09776
1517	SLU	20	-0.33932	-1.83231	SLU	1	-0.205	-1.10698
1518	SLU	20	-0.32039	-1.73009	SLU	1	-0.16178	-0.8736
1519	SLU	20	-0.32015	-1.72881	SLU	1	-0.16163	-0.87281
1520	SLU	20	-0.31991	-1.72752	SLU	1	-0.16148	-0.87202
1521	SLU	20	-0.31967	-1.72624	SLU	1	-0.16134	-0.87122

Nodo	Pressione minima			Pressione massima				
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore	
1522	SLU	20	-0.31944	-1.72496	SLU	1	-0.16119	-0.87043
1523	SLU	20	-0.32924	-1.77787	SLU	1	-0.17827	-0.96267
1524	SLU	20	-0.32968	-1.78026	SLU	1	-0.17824	-0.96252
1525	SLU	20	-0.33012	-1.78265	SLU	1	-0.17822	-0.96236
1526	SLU	20	-0.33056	-1.78504	SLU	1	-0.17819	-0.96221
1527	SLU	20	-0.33101	-1.78743	SLU	1	-0.17816	-0.96206
1528	SLU	20	-0.3335	-1.8009	SLU	1	-0.2013	-1.08701
1529	SLU	20	-0.33687	-1.81912	SLU	1	-0.20349	-1.09887
1530	SLU	19	-0.21609	-1.16689	SLU	2	-0.10082	-0.54441
1531	SLU	19	-0.21593	-1.16602	SLU	2	-0.10078	-0.54421
1532	SLU	19	-0.21577	-1.16514	SLU	2	-0.10074	-0.544
1533	SLU	19	-0.2156	-1.16426	SLU	2	-0.1007	-0.5438
1534	SLU	19	-0.21544	-1.16339	SLU	2	-0.10067	-0.5436
1535	SLU	20	-0.33949	-1.83323	SLU	1	-0.20517	-1.10791
1536	SLU	20	-0.33384	-1.80275	SLU	1	-0.20154	-1.08831
1537	SLU	20	-0.33721	-1.82096	SLU	1	-0.20375	-1.10027
1538	SLU	20	-0.33977	-1.83477	SLU	1	-0.20541	-1.10921
1539	SLU	20	-0.42867	-2.3148	SLU	1	-0.24146	-1.30391
1540	SLU	20	-0.43251	-2.33553	SLU	1	-0.24328	-1.31371
1541	SLU	20	-0.43635	-2.35627	SLU	1	-0.24509	-1.32351
1542	SLU	20	-0.44019	-2.37701	SLU	1	-0.24691	-1.33331
1543	SLU	20	-0.44403	-2.39774	SLU	1	-0.24872	-1.34311
1544	SLU	20	-0.56276	-3.03892	SLU	1	-0.28506	-1.5393
1545	SLU	20	-0.5471	-2.95434	SLU	1	-0.27751	-1.49854
1547	SLU	20	-0.53144	-2.86976	SLU	1	-0.26996	-1.45778
1548	SLU	20	-0.51577	-2.78517	SLU	1	-0.26241	-1.41702
1549	SLU	20	-0.50011	-2.70059	SLU	1	-0.25486	-1.37627
1550	SLU	20	-0.31015	-1.67479	SLU	1	-0.1737	-0.93799
1551	SLU	20	-0.30871	-1.66702	SLU	1	-0.17321	-0.93533
1552	SLU	20	-0.30727	-1.65925	SLU	1	-0.17272	-0.93266
1553	SLU	20	-0.30583	-1.65148	SLU	1	-0.17222	-0.93
1554	SLU	20	-0.30439	-1.6437	SLU	1	-0.17173	-0.92733
1555	SLU	20	-0.32156	-1.73644	SLU	1	-0.16246	-0.87726
1556	SLU	20	-0.32133	-1.73516	SLU	1	-0.16231	-0.87647
1557	SLU	20	-0.32109	-1.73388	SLU	1	-0.16216	-0.87568
1558	SLU	20	-0.32085	-1.7326	SLU	1	-0.16202	-0.87489
1559	SLU	20	-0.32061	-1.73131	SLU	1	-0.16187	-0.87409
1560	SLU	19	-0.21594	-1.1661	SLU	2	-0.1009	-0.54486
1561	SLU	19	-0.21578	-1.16522	SLU	2	-0.10086	-0.54466
1562	SLU	19	-0.21562	-1.16435	SLU	2	-0.10083	-0.54446
1563	SLU	19	-0.21546	-1.16347	SLU	2	-0.10079	-0.54426
1564	SLU	19	-0.21529	-1.16259	SLU	2	-0.10075	-0.54406
1565	SLU	20	-0.32772	-1.76966	SLU	1	-0.17758	-0.95892
1566	SLU	20	-0.32816	-1.77205	SLU	1	-0.17755	-0.95877
1567	SLU	20	-0.3286	-1.77444	SLU	1	-0.17752	-0.95862
1568	SLU	20	-0.32904	-1.77683	SLU	1	-0.17749	-0.95847
1569	SLU	20	-0.32948	-1.77922	SLU	1	-0.17747	-0.95832
1570	SLU	20	-0.33421	-1.80474	SLU	1	-0.20179	-1.08967
1571	SLU	20	-0.33763	-1.82319	SLU	1	-0.20405	-1.10189
1572	SLU	20	-0.34016	-1.83686	SLU	1	-0.20571	-1.11085
1573	SLU	20	-0.33458	-1.80673	SLU	1	-0.20204	-1.091
1574	SLU	20	-0.33812	-1.82583	SLU	1	-0.2044	-1.10377
1575	SLU	20	-0.34064	-1.83945	SLU	1	-0.20607	-1.11279
1576	SLU	19	-0.2158	-1.1653	SLU	2	-0.10099	-0.54532
1577	SLU	19	-0.21563	-1.16443	SLU	2	-0.10095	-0.54512
1578	SLU	19	-0.21547	-1.16355	SLU	2	-0.10091	-0.54492
1579	SLU	19	-0.21531	-1.16267	SLU	2	-0.10087	-0.54472
1580	SLU	19	-0.21515	-1.1618	SLU	2	-0.10084	-0.54452
1581	SLU	20	-0.32274	-1.7428	SLU	1	-0.16313	-0.88093
1582	SLU	20	-0.3225	-1.74151	SLU	1	-0.16299	-0.88013
1583	SLU	20	-0.32227	-1.74023	SLU	1	-0.16284	-0.87934
1584	SLU	20	-0.32203	-1.73895	SLU	1	-0.16269	-0.87855
1585	SLU	20	-0.32179	-1.73767	SLU	1	-0.16255	-0.87776
1586	SLU	20	-0.42821	-2.31235	SLU	1	-0.24153	-1.30426
1587	SLU	20	-0.43205	-2.33308	SLU	1	-0.24334	-1.31406
1588	SLU	20	-0.43589	-2.35382	SLU	1	-0.24516	-1.32385
1589	SLU	20	-0.43973	-2.37456	SLU	1	-0.24697	-1.33365
1590	SLU	20	-0.44357	-2.39529	SLU	1	-0.24879	-1.34345
1591	SLU	20	-0.33492	-1.80857	SLU	1	-0.20226	-1.09221
1592	SLU	20	-0.32619	-1.76145	SLU	1	-0.17689	-0.95518
1593	SLU	20	-0.32664	-1.76384	SLU	1	-0.17686	-0.95503
1594	SLU	20	-0.32708	-1.76623	SLU	1	-0.17683	-0.95488
1595	SLU	20	-0.32752	-1.76862	SLU	1	-0.1768	-0.95473
1596	SLU	20	-0.32796	-1.77101	SLU	1	-0.17677	-0.95457
1597	SLU	20	-0.33863	-1.82862	SLU	1	-0.20476	-1.10572
1598	SLU	20	-0.34119	-1.84242	SLU	1	-0.20647	-1.11496
1599	SLU	20	-0.31015	-1.67479	SLU	1	-0.17378	-0.93841
1600	SLU	20	-0.30871	-1.66701	SLU	1	-0.17329	-0.93574
1601	SLU	20	-0.30727	-1.65924	SLU	1	-0.17279	-0.93308
1602	SLU	20	-0.30583	-1.65147	SLU	1	-0.1723	-0.93041
1603	SLU	20	-0.30439	-1.64369	SLU	1	-0.1718	-0.92775
1604	SLU	20	-0.5627	-3.03858	SLU	1	-0.28506	-1.53934
1605	SLU	20	-0.54704	-2.95399	SLU	1	-0.27752	-1.49858
1606	SLU	20	-0.53137	-2.86941	SLU	1	-0.26997	-1.45783
1607	SLU	20	-0.51571	-2.78483	SLU	1	-0.26242	-1.41707
1608	SLU	20	-0.50004	-2.70024	SLU	1	-0.25487	-1.37631
1609	SLU	20	-0.33521	-1.81012	SLU	1	-0.20245	-1.0932
1610	SLU	20	-0.33915	-1.8314	SLU	1	-0.20512	-1.10764
1611	SLU	20	-0.34183	-1.84587	SLU	1	-0.20693	-1.11743
1612	SLU	19	-0.21565	-1.16451	SLU	2	-0.10107	-0.54578
1613	SLU	19	-0.21549	-1.16363	SLU	2	-0.10103	-0.54558
1614	SLU	19	-0.21533	-1.16276	SLU	2	-0.101	-0.54538
1615	SLU	19	-0.21516	-1.16188	SLU	2	-0.10096	-0.54518
1616	SLU	19	-0.215	-1.161	SLU	2	-0.10092	-0.54498
1617	SLU	20	-0.33542	-1.81124	SLU	1	-0.20257	-1.0939
1618	SLU	20	-0.32392	-1.74915	SLU	1	-0.16381	-0.88459
1619	SLU	20	-0.32368	-1.74787	SLU	1	-0.16367	-0.8838
1620	SLU	20	-0.32344	-1.74659	SLU	1	-0.16352	-0.883
1621	SLU	20	-0.3232	-1.7453	SLU	1	-0.16337	-0.88221
1622	SLU	20	-0.32297	-1.74402	SLU	1	-0.16323	-0.88142
1623	SLU	20	-0.33963	-1.83403	SLU	1	-0.20545	-1.10945
1624	SLU	20	-0.34249	-1.84947	SLU	1	-0.2074	-1.11998



Nodo	Pressione minima			Pressione massima				
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore	
1625	SLU	20	-0.32467	-1.75324	SLU	1	-0.17619	-0.95144
1626	SLU	20	-0.32512	-1.75563	SLU	1	-0.17616	-0.95129
1627	SLU	20	-0.32556	-1.75802	SLU	1	-0.17614	-0.95113
1628	SLU	20	-0.326	-1.7604	SLU	1	-0.17611	-0.95098
1629	SLU	20	-0.32644	-1.76279	SLU	1	-0.17608	-0.95083
1630	SLU	20	-0.42776	-2.30989	SLU	1	-0.24159	-1.3046
1631	SLU	20	-0.4316	-2.33063	SLU	1	-0.24341	-1.3144
1632	SLU	20	-0.43544	-2.35137	SLU	1	-0.24522	-1.3242
1633	SLU	20	-0.43928	-2.3721	SLU	1	-0.24704	-1.334
1634	SLU	20	-0.44312	-2.39284	SLU	1	-0.24885	-1.3438
1635	SLU	20	-0.31014	-1.67478	SLU	1	-0.17386	-0.93882
1636	SLU	20	-0.3087	-1.667	SLU	1	-0.17336	-0.93615
1637	SLU	20	-0.30726	-1.65923	SLU	1	-0.17287	-0.93349
1638	SLU	20	-0.30583	-1.65146	SLU	1	-0.17237	-0.93082
1639	SLU	20	-0.30439	-1.64368	SLU	1	-0.17188	-0.92816
1640	SLU	20	-0.33552	-1.81179	SLU	1	-0.20263	-1.09418
1641	SLU	20	-0.34006	-1.83632	SLU	1	-0.20574	-1.11102
1642	SLU	20	-0.34316	-1.85307	SLU	1	-0.20787	-1.12251
1643	SLU	20	-0.56263	-3.03823	SLU	1	-0.28507	-1.53938
1644	SLU	20	-0.54697	-2.95364	SLU	1	-0.27752	-1.49863
1645	SLU	20	-0.53131	-2.86906	SLU	1	-0.26998	-1.45787
1646	SLU	20	-0.51564	-2.78448	SLU	1	-0.26243	-1.41711
1647	SLU	20	-0.49998	-2.69989	SLU	1	-0.25488	-1.37635
1648	SLU	20	-0.33548	-1.81159	SLU	1	-0.20258	-1.09395
1649	SLU	20	-0.3404	-1.83814	SLU	1	-0.20598	-1.11227
1650	SLU	20	-0.34379	-1.85649	SLU	1	-0.20832	-1.12492
1651	SLU	20	-0.33526	-1.81042	SLU	1	-0.20242	-1.09309
1652	SLU	20	-0.34061	-1.8393	SLU	1	-0.20612	-1.11307
1653	SLU	20	-0.34436	-1.85956	SLU	1	-0.20872	-1.12709
1654	SLU	20	-0.30651	-1.65517	SLU	1	-0.18469	-0.99732
1655	SLU	20	-0.33482	-1.80805	SLU	1	-0.20213	-1.09148
1656	SLU	20	-0.34067	-1.83963	SLU	1	-0.20617	-1.11331
1657	SLU	20	-0.34483	-1.86209	SLU	1	-0.20906	-1.1289
1658	SLU	20	-0.30396	-1.64139	SLU	1	-0.18301	-0.98824
1659	SLU	20	-0.33412	-1.80426	SLU	1	-0.20168	-1.08906
1660	SLU	20	-0.34054	-1.83891	SLU	1	-0.20608	-1.11286
1661	SLU	20	-0.34516	-1.86389	SLU	1	-0.2093	-1.13023
1662	SLU	20	-0.31317	-1.69112	SLU	1	-0.18886	-1.01982
1663	SLU	20	-0.30191	-1.63034	SLU	1	-0.18165	-0.98091
1664	SLU	20	-0.33313	-1.79892	SLU	1	-0.20108	-1.08582
1665	SLU	20	-0.34018	-1.83695	SLU	1	-0.20585	-1.11161
1666	SLU	20	-0.34533	-1.86476	SLU	1	-0.20943	-1.13094
1667	SLU	20	-0.29982	-1.619	SLU	1	-0.18025	-0.97333
1668	SLU	20	-0.31049	-1.67663	SLU	1	-0.1871	-1.01035
1669	SLU	20	-0.33187	-1.7921	SLU	1	-0.20034	-1.08181
1670	SLU	20	-0.33956	-1.83363	SLU	1	-0.20547	-1.10953
1671	SLU	20	-0.34528	-1.86449	SLU	1	-0.20943	-1.1309
1672	SLU	20	-0.2977	-1.60758	SLU	1	-0.17882	-0.96561
1673	SLU	20	-0.31982	-1.72702	SLU	1	-0.19302	-1.04229
1674	SLU	20	-0.33037	-1.78401	SLU	1	-0.19948	-1.07718
1675	SLU	20	-0.33868	-1.82888	SLU	1	-0.20492	-1.10659
1676	SLU	20	-0.30729	-1.65938	SLU	1	-0.18501	-0.99904
1677	SLU	20	-0.34499	-1.86295	SLU	1	-0.20926	-1.13003
1678	SLU	20	-0.29562	-1.59634	SLU	1	-0.1774	-0.95794
1679	SLU	20	-0.3233	-1.74584	SLU	1	-0.1952	-1.0541
1680	SLU	20	-0.31698	-1.7117	SLU	1	-0.19121	-1.03251
1681	SLU	20	-0.30469	-1.64533	SLU	1	-0.18328	-0.98973
1682	SLU	20	-0.32867	-1.77484	SLU	1	-0.19851	-1.07196
1683	SLU	20	-0.33755	-1.82279	SLU	1	-0.20423	-1.10286
1684	SLU	20	-0.34446	-1.86009	SLU	1	-0.20894	-1.12827
1685	SLU	20	-0.29357	-1.58526	SLU	1	-0.17598	-0.95031
1686	SLU	20	-0.30203	-1.63094	SLU	1	-0.1815	-0.9801
1687	SLU	20	-0.32672	-1.76431	SLU	1	-0.19737	-1.0658
1688	SLU	20	-0.33621	-1.81553	SLU	1	-0.20342	-1.09845
1689	SLU	20	-0.32045	-1.73042	SLU	1	-0.19341	-1.04441
1690	SLU	20	-0.3437	-1.85597	SLU	1	-0.20846	-1.12567
1691	SLU	20	-0.31326	-1.6916	SLU	1	-0.1888	-1.01953
1692	SLU	20	-0.29151	-1.57413	SLU	1	-0.17456	-0.94262
1693	SLU	20	-0.29939	-1.61673	SLU	1	-0.17972	-0.9705
1694	SLU	20	-0.33467	-1.80721	SLU	1	-0.20248	-1.09338
1695	SLU	20	-0.34272	-1.8507	SLU	1	-0.20783	-1.12229
1696	SLU	20	-0.32394	-1.74929	SLU	1	-0.19564	-1.05648
1697	SLU	20	-0.30956	-1.67165	SLU	1	-0.18637	-1.00637
1698	SLU	20	-0.42363	-2.28761	SLU	1	-0.22779	-1.23007
1699	SLU	20	-0.41814	-2.25793	SLU	1	-0.22506	-1.21532
1700	SLU	20	-0.41264	-2.22825	SLU	1	-0.22233	-1.20057
1701	SLU	20	-0.40714	-2.19858	SLU	1	-0.2196	-1.18582
1702	SLU	20	-0.40165	-2.1689	SLU	1	-0.21686	-1.17107
1703	SLU	20	-0.51462	-2.77897	SLU	1	-0.26365	-1.42372
1704	SLU	20	-0.5144	-2.77778	SLU	1	-0.26365	-1.42369
1705	SLU	20	-0.51418	-2.77659	SLU	1	-0.26364	-1.42366
1706	SLU	20	-0.51396	-2.77541	SLU	1	-0.26364	-1.42363
1707	SLU	20	-0.51374	-2.77422	SLU	1	-0.26363	-1.4236
1708	SLU	20	-0.28936	-1.56256	SLU	1	-0.17308	-0.93466
1709	SLU	20	-0.31781	-1.71619	SLU	1	-0.19173	-1.03532
1710	SLU	20	-0.29683	-1.60289	SLU	1	-0.17798	-0.96109
1711	SLU	20	-0.41417	-2.23653	SLU	1	-0.23685	-1.27901
1712	SLU	20	-0.41988	-2.26738	SLU	1	-0.23920	-1.29202
1713	SLU	20	-0.4256	-2.29823	SLU	1	-0.24167	-1.30503
1714	SLU	20	-0.43131	-2.32907	SLU	1	-0.24408	-1.31804
1715	SLU	20	-0.43702	-2.35992	SLU	1	-0.24649	-1.33105
1716	SLU	20	-0.3329	-1.79767	SLU	1	-0.20138	-1.08746
1717	SLU	20	-0.34155	-1.84438	SLU	1	-0.20707	-1.1182
1718	SLU	20	-0.30574	-1.65099	SLU	1	-0.18381	-0.9926
1719	SLU	20	-0.28706	-1.5501	SLU	1	-0.17151	-0.92617
1720	SLU	20	-0.29437	-1.58961	SLU	1	-0.1763	-0.95201
1721	SLU	20	-0.32244	-1.74118	SLU	1	-0.19472	-1.05147
1722	SLU	20	-0.34017	-1.83692	SLU	1	-0.20618	-1.11336
1723	SLU	20	-0.30196	-1.63057	SLU	1	-0.18128	-0.97889
1724	SLU	20	-0.33027	-1.78347	SLU	1	-0.19973	-1.07856
1725	SLU	20	-0.29205	-1.57707	SLU	1	-0.1747	-0.94338
1726	SLU	20	-0.28394	-1.53326	SLU	1	-0.1694	-0.91478
1727	SLU	20	-0.28939	-1.56272	SLU	1	-0.14783	-0.79826
1728	SLU	20	-0.28155	-1.52036	SLU	1	-0.14435	-0.77948
1729	SLU	20	-0.27371	-1.47801	SLU	1	-0.14087	-0.7607

Nodo	Pressione minima			Pressione massima				
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore	
1730	SLU	20	-0.26586	-1.43566	SLU	1	-0.13739	-0.74191
1731	SLU	20	-0.25802	-1.3933	SLU	1	-0.13391	-0.72313
1732	SLU	20	-0.28687	-1.5491	SLU	1	-0.17128	-0.9249
1733	SLU	20	-0.42503	-2.29514	SLU	1	-0.22869	-1.23491
1734	SLU	20	-0.41953	-2.26547	SLU	1	-0.22595	-1.22016
1735	SLU	20	-0.41403	-2.23579	SLU	1	-0.22322	-1.2054
1736	SLU	20	-0.40854	-2.20611	SLU	1	-0.22049	-1.19065
1737	SLU	20	-0.40304	-2.17643	SLU	1	-0.21776	-1.1759
1738	SLU	20	-0.33849	-1.82786	SLU	1	-0.2051	-1.10752
1739	SLU	20	-0.2983	-1.61082	SLU	1	-0.1788	-0.96553
1740	SLU	20	-0.51435	-2.7775	SLU	1	-0.26378	-1.42442
1741	SLU	20	-0.51413	-2.77632	SLU	1	-0.26378	-1.42439
1742	SLU	20	-0.51391	-2.77513	SLU	1	-0.26377	-1.42436
1743	SLU	20	-0.51369	-2.77394	SLU	1	-0.26377	-1.42434
1744	SLU	20	-0.51347	-2.77275	SLU	1	-0.26376	-1.42431
1745	SLU	20	-0.28973	-1.56456	SLU	1	-0.17312	-0.93493
1746	SLU	20	-0.41643	-2.24874	SLU	1	-0.23805	-1.28545
1747	SLU	20	-0.42215	-2.27959	SLU	1	-0.24046	-1.29846
1748	SLU	20	-0.42786	-2.31043	SLU	1	-0.24286	-1.31147
1749	SLU	20	-0.43357	-2.34128	SLU	1	-0.24527	-1.32448
1750	SLU	20	-0.43928	-2.37213	SLU	1	-0.24768	-1.33749
1751	SLU	20	-0.29248	-1.57938	SLU	1	-0.15631	-0.84409
1752	SLU	20	-0.29231	-1.57848	SLU	1	-0.15631	-0.84408
1753	SLU	20	-0.29214	-1.57757	SLU	1	-0.15631	-0.84406
1754	SLU	20	-0.29198	-1.57667	SLU	1	-0.1563	-0.84404
1755	SLU	20	-0.29181	-1.57576	SLU	1	-0.1563	-0.84403
1756	SLU	20	-0.32681	-1.76476	SLU	1	-0.19756	-1.06682
1757	SLU	20	-0.29247	-1.57936	SLU	1	-0.17489	-0.94441
1758	SLU	20	-0.28813	-1.55592	SLU	1	-0.17203	-0.92896
1759	SLU	20	-0.29499	-1.59293	SLU	1	-0.17654	-0.95332
1760	SLU	20	-0.33591	-1.8139	SLU	1	-0.20345	-1.09862
1761	SLU	20	-0.28655	-1.54735	SLU	1	-0.17096	-0.92316
1762	SLU	20	-0.29089	-1.57078	SLU	1	-0.14892	-0.80419
1763	SLU	20	-0.28304	-1.52843	SLU	1	-0.14545	-0.78541
1764	SLU	20	-0.2752	-1.48607	SLU	1	-0.14197	-0.76663
1765	SLU	20	-0.26736	-1.44372	SLU	1	-0.13849	-0.74785
1766	SLU	20	-0.25951	-1.40137	SLU	1	-0.13501	-0.72906
1767	SLU	20	-0.29254	-1.57971	SLU	1	-0.17487	-0.94428
1768	SLU	20	-0.29135	-1.57326	SLU	1	-0.17407	-0.93996
1769	SLU	20	-0.29232	-1.57854	SLU	1	-0.15642	-0.84464
1770	SLU	20	-0.29216	-1.57764	SLU	1	-0.15641	-0.84463
1771	SLU	20	-0.29199	-1.57673	SLU	1	-0.15641	-0.84461
1772	SLU	20	-0.29182	-1.57583	SLU	1	-0.15641	-0.8446
1773	SLU	20	-0.29165	-1.57492	SLU	1	-0.1564	-0.84458
1774	SLU	20	-0.33269	-1.79655	SLU	1	-0.20142	-1.08767
1775	SLU	20	-0.29362	-1.58554	SLU	1	-0.17554	-0.94789
1776	SLU	20	-0.41869	-2.26095	SLU	1	-0.23924	-1.29189
1777	SLU	20	-0.42441	-2.2918	SLU	1	-0.24165	-1.3049
1778	SLU	20	-0.43012	-2.32264	SLU	1	-0.24406	-1.31791
1779	SLU	20	-0.43583	-2.35349	SLU	1	-0.24647	-1.33092
1780	SLU	20	-0.44154	-2.38434	SLU	1	-0.24888	-1.34393
1781	SLU	20	-0.29547	-1.59556	SLU	1	-0.17679	-0.95464
1782	SLU	20	-0.42642	-2.30268	SLU	1	-0.22958	-1.23974
1783	SLU	20	-0.42093	-2.273	SLU	1	-0.22685	-1.22499
1785	SLU	20	-0.41543	-2.24332	SLU	1	-0.22412	-1.21024
1786	SLU	20	-0.40993	-2.21365	SLU	1	-0.22139	-1.19549
1787	SLU	20	-0.40444	-2.18397	SLU	1	-0.21866	-1.18074
1788	SLU	20	-0.51408	-2.77604	SLU	1	-0.26391	-1.42513
1789	SLU	20	-0.51386	-2.77485	SLU	1	-0.26391	-1.4251
1790	SLU	20	-0.51364	-2.77366	SLU	1	-0.2639	-1.42507
1791	SLU	20	-0.51342	-2.77248	SLU	1	-0.2639	-1.42504
1792	SLU	20	-0.5132	-2.77129	SLU	1	-0.26389	-1.42501
1793	SLU	20	-0.28851	-1.55797	SLU	1	-0.17212	-0.92943
1794	SLU	20	-0.29254	-1.57969	SLU	1	-0.17475	-0.94367
1795	SLU	20	-0.29217	-1.5777	SLU	1	-0.15652	-0.8452
1796	SLU	20	-0.292	-1.5768	SLU	1	-0.15652	-0.84518
1797	SLU	20	-0.29183	-1.57589	SLU	1	-0.15651	-0.84517
1798	SLU	20	-0.29166	-1.57499	SLU	1	-0.15651	-0.84515
1799	SLU	20	-0.2915	-1.57408	SLU	1	-0.15651	-0.84513
1800	SLU	20	-0.29238	-1.57885	SLU	1	-0.15002	-0.81013
1801	SLU	20	-0.28454	-1.53649	SLU	1	-0.14655	-0.79134
1802	SLU	20	-0.27669	-1.49414	SLU	1	-0.14307	-0.77256
1803	SLU	20	-0.26885	-1.45179	SLU	1	-0.13959	-0.75378
1804	SLU	20	-0.26101	-1.40943	SLU	1	-0.13611	-0.735
1805	SLU	20	-0.29435	-1.58946	SLU	1	-0.17594	-0.95009
1806	SLU	20	-0.29559	-1.59619	SLU	1	-0.17679	-0.95468
1807	SLU	20	-0.29019	-1.56704	SLU	1	-0.1731	-0.93472
1808	SLU	20	-0.29346	-1.5847	SLU	1	-0.17527	-0.94647
1809	SLU	20	-0.29201	-1.57686	SLU	1	-0.15662	-0.84575
1810	SLU	20	-0.29184	-1.57596	SLU	1	-0.15662	-0.84573
1811	SLU	20	-0.29168	-1.57505	SLU	1	-0.15661	-0.84572
1812	SLU	20	-0.29151	-1.57414	SLU	1	-0.15661	-0.8457
1813	SLU	20	-0.29134	-1.57324	SLU	1	-0.15661	-0.84569
1814	SLU	20	-0.42095	-2.27316	SLU	1	-0.24043	-1.29833
1815	SLU	20	-0.42667	-2.304	SLU	1	-0.24284	-1.31134
1816	SLU	20	-0.43238	-2.33485	SLU	1	-0.24525	-1.32435
1817	SLU	20	-0.43809	-2.3657	SLU	1	-0.24766	-1.33735
1818	SLU	20	-0.44381	-2.39655	SLU	1	-0.25007	-1.35036
1819	SLU	20	-0.29387	-1.58691	SLU	1	-0.15112	-0.81606
1820	SLU	20	-0.28603	-1.54456	SLU	1	-0.14764	-0.79728
1821	SLU	20	-0.27819	-1.5022	SLU	1	-0.14417	-0.77849
1822	SLU	20	-0.27034	-1.45985	SLU	1	-0.14069	-0.75971
1823	SLU	20	-0.2625	-1.4175	SLU	1	-0.13721	-0.74093
1824	SLU	20	-0.29487	-1.59229	SLU	1	-0.17621	-0.95154
1825	SLU	20	-0.42782	-2.31021	SLU	1	-0.23048	-1.24458
1826	SLU	20	-0.42232	-2.28053	SLU	1	-0.22775	-1.22983
1827	SLU	20	-0.41683	-2.25086	SLU	1	-0.22501	-1.21508
1828	SLU	20	-0.41133	-2.22118	SLU	1	-0.22228	-1.20033
1829	SLU	20	-0.40583	-2.1915	SLU	1	-0.21955	-1.18557
1830	SLU	20	-0.51381	-2.77457	SLU	1	-0.26404	-1.42583
1831	SLU	20	-0.51359	-2.77338	SLU	1	-0.26404	-1.4258
1832	SLU	20	-0.51337	-2.7722	SLU	1	-0.26403	-1.42577

Nodo	Pressione minima			Pressione massima				
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore	
1833	SLU	20	-0.51315	-2.77101	SLU	1	-0.26403	-1.42574
1834	SLU	20	-0.51293	-2.76982	SLU	1	-0.26402	-1.42572
1835	SLU	20	-0.2957	-1.5968	SLU	1	-0.1768	-0.95473
1836	SLU	20	-0.29429	-1.58917	SLU	1	-0.17573	-0.94893
1837	SLU	20	-0.29173	-1.57533	SLU	1	-0.17399	-0.93953
1838	SLU	20	-0.29186	-1.57602	SLU	1	-0.15672	-0.8463
1839	SLU	20	-0.29169	-1.57511	SLU	1	-0.15672	-0.84629
1840	SLU	20	-0.29152	-1.57421	SLU	1	-0.15672	-0.84627
1841	SLU	20	-0.29135	-1.5733	SLU	1	-0.15671	-0.84625
1842	SLU	20	-0.29118	-1.5724	SLU	1	-0.15671	-0.84624
1843	SLU	20	-0.19105	-1.03167	SLU	1	-0.11052	-0.59681
1844	SLU	20	-0.29536	-1.59495	SLU	1	-0.17646	-0.95289
1845	SLU	20	-0.29537	-1.59497	SLU	1	-0.15222	-0.82199
1846	SLU	20	-0.28752	-1.55262	SLU	1	-0.14874	-0.80321
1847	SLU	20	-0.27968	-1.51027	SLU	1	-0.14526	-0.78443
1848	SLU	20	-0.27184	-1.46792	SLU	1	-0.14179	-0.76584
1849	SLU	20	-0.26399	-1.42556	SLU	1	-0.13831	-0.74686
1850	SLU	20	-0.42322	-2.28537	SLU	1	-0.24162	-1.30477
1851	SLU	20	-0.42893	-2.31621	SLU	1	-0.24403	-1.31778
1852	SLU	20	-0.43464	-2.34706	SLU	1	-0.24644	-1.33078
1853	SLU	20	-0.44035	-2.37791	SLU	1	-0.24885	-1.34379
1854	SLU	20	-0.44607	-2.40876	SLU	1	-0.25126	-1.3568
1855	SLU	20	-0.29585	-1.59757	SLU	1	-0.17684	-0.95492
1856	SLU	20	-0.19659	-1.06157	SLU	1	-0.11384	-0.61473
1857	SLU	20	-0.2951	-1.59356	SLU	1	-0.17618	-0.95137
1858	SLU	20	-0.29322	-1.58339	SLU	1	-0.17486	-0.94422
1859	SLU	20	-0.17302	-0.93432	SLU	1	-0.10143	-0.54773
1860	SLU	20	-0.42921	-2.31774	SLU	1	-0.23137	-1.24942
1861	SLU	20	-0.42372	-2.28807	SLU	1	-0.22864	-1.23467
1862	SLU	20	-0.41822	-2.25839	SLU	1	-0.22591	-1.21991
1863	SLU	20	-0.41272	-2.22871	SLU	1	-0.22318	-1.20516
1864	SLU	20	-0.40723	-2.19904	SLU	1	-0.22045	-1.19041
1865	SLU	20	-0.51354	-2.7731	SLU	1	-0.26417	-1.42654
1866	SLU	20	-0.51332	-2.77192	SLU	1	-0.26417	-1.42651
1867	SLU	20	-0.5131	-2.77073	SLU	1	-0.26416	-1.42648
1868	SLU	20	-0.51288	-2.76954	SLU	1	-0.26416	-1.42645
1869	SLU	20	-0.51266	-2.76836	SLU	1	-0.26415	-1.42642
1870	SLU	20	-0.20212	-1.09146	SLU	1	-0.11716	-0.63264
1871	SLU	20	-0.29585	-1.59761	SLU	1	-0.17672	-0.95427
1872	SLU	20	-0.17856	-0.96422	SLU	1	-0.10475	-0.56565
1873	SLU	20	-0.20766	-1.12136	SLU	1	-0.12047	-0.65056
1874	SLU	20	-0.29598	-1.59832	SLU	1	-0.17688	-0.95513
1875	SLU	20	-0.2959	-1.59786	SLU	1	-0.17663	-0.95378
1876	SLU	20	-0.15499	-0.83697	SLU	1	-0.09234	-0.49865
1877	SLU	20	-0.29471	-1.59145	SLU	1	-0.17573	-0.94895
1878	SLU	20	-0.1841	-0.99411	SLU	1	-0.10807	-0.58356
1879	SLU	20	-0.2132	-1.15126	SLU	1	-0.12379	-0.66848
1880	SLU	20	-0.29632	-1.60011	SLU	1	-0.17696	-0.95559
1881	SLU	20	-0.16053	-0.86687	SLU	1	-0.09566	-0.51657
1882	SLU	20	-0.18963	-1.02401	SLU	1	-0.11139	-0.60148
1883	SLU	20	-0.29607	-1.59876	SLU	1	-0.17689	-0.95519
1884	SLU	20	-0.29664	-1.60188	SLU	1	-0.17705	-0.95606
1885	SLU	20	-0.13697	-0.73962	SLU	1	-0.08325	-0.44957
1886	SLU	20	-0.16607	-0.89676	SLU	1	-0.09898	-0.53449
1887	SLU	20	-0.19517	-1.05391	SLU	1	-0.1147	-0.6194
1888	SLU	20	-0.29617	-1.59931	SLU	1	-0.17659	-0.95359
1889	SLU	20	-0.2967	-1.60219	SLU	1	-0.17716	-0.95668
1890	SLU	20	-0.1425	-0.76951	SLU	1	-0.08657	-0.46749
1891	SLU	20	-0.1716	-0.92666	SLU	1	-0.1023	-0.5524
1892	SLU	20	-0.11894	-0.64227	SLU	1	-0.07417	-0.40049
1893	SLU	20	-0.29606	-1.59872	SLU	1	-0.17684	-0.95496
1894	SLU	20	-0.29731	-1.60547	SLU	1	-0.17743	-0.9581
1895	SLU	20	-0.14804	-0.79941	SLU	1	-0.08989	-0.48541
1896	SLU	20	-0.17714	-0.95655	SLU	1	-0.10561	-0.57032
1897	SLU	20	-0.29752	-1.60661	SLU	1	-0.17739	-0.95792
1898	SLU	20	-0.12447	-0.67216	SLU	1	-0.07748	-0.41841
1899	SLU	20	-0.29698	-1.60369	SLU	1	-0.1773	-0.95742
1900	SLU	20	-0.15358	-0.82931	SLU	1	-0.09321	-0.50332
1901	SLU	20	-0.13001	-0.70206	SLU	1	-0.0808	-0.43633
1902	SLU	20	-0.29785	-1.60841	SLU	1	-0.17773	-0.95974
1903	SLU	20	-0.29597	-1.59824	SLU	1	-0.17675	-0.95443
1904	SLU	20	-0.15911	-0.8592	SLU	1	-0.09653	-0.52124
1905	SLU	20	-0.13555	-0.73196	SLU	1	-0.08412	-0.45424
1906	SLU	20	-0.29716	-1.60464	SLU	1	-0.17737	-0.9578
1907	SLU	20	-0.29868	-1.61286	SLU	1	-0.17808	-0.96162
1908	SLU	20	-0.14108	-0.76185	SLU	1	-0.08744	-0.47216
1909	SLU	20	-0.29827	-1.61064	SLU	1	-0.17795	-0.96094
1910	SLU	20	-0.29586	-1.59767	SLU	1	-0.17663	-0.95378
1911	SLU	20	-0.29729	-1.60538	SLU	1	-0.17741	-0.95799
1912	SLU	20	-0.29961	-1.61792	SLU	1	-0.17863	-0.9646
1913	SLU	20	-0.29862	-1.61256	SLU	1	-0.17813	-0.9619
1914	SLU	20	-0.29585	-1.59761	SLU	1	-0.17655	-0.95339
1915	SLU	20	-0.29954	-1.61754	SLU	1	-0.17862	-0.96457
1916	SLU	20	-0.29749	-1.60647	SLU	1	-0.17747	-0.95834
1917	SLU	20	-0.32466	-1.75317	SLU	1	-0.17234	-0.93064
1918	SLU	20	-0.30038	-1.62207	SLU	1	-0.17907	-0.96697
1919	SLU	20	-0.29903	-1.61475	SLU	1	-0.17832	-0.96295
1920	SLU	20	-0.29605	-1.59868	SLU	1	-0.1766	-0.95362
1921	SLU	20	-0.32487	-1.75428	SLU	1	-0.17209	-0.92927
1922	SLU	20	-0.30011	-1.6206	SLU	1	-0.17892	-0.96618
1923	SLU	20	-0.29789	-1.60861	SLU	1	-0.17764	-0.95925
1924	SLU	20	-0.3243	-1.75121	SLU	1	-0.17271	-0.93265
1925	SLU	20	-0.30111	-1.62599	SLU	1	-0.17947	-0.96914
1926	SLU	20	-0.32507	-1.75538	SLU	1	-0.17183	-0.9279
1927	SLU	20	-0.47935	-2.58849	SLU	1	-0.25077	-1.35414
1928	SLU	20	-0.47008	-2.53842	SLU	1	-0.24619	-1.32941
1929	SLU	20	-0.46081	-2.48835	SLU	1	-0.24161	-1.30468
1930	SLU	20	-0.45153	-2.43829	SLU	1	-0.23703	-1.27995
1931	SLU	20	-0.44226	-2.38822	SLU	1	-0.23245	-1.25522
1932	SLU	20	-0.29961	-1.61792	SLU	1	-0.17862	-0.96452
1933	SLU	20	-0.29657	-1.60149	SLU	1	-0.17683	-0.95486
1934	SLU	20	-0.3245	-1.75232	SLU	1	-0.17246	-0.93128
1935	SLU	20	-0.30084	-1.62452	SLU	1	-0.17931	-0.96825
1936	SLU	20	-0.32528	-1.75649	SLU	1	-0.17158	-0.92654
1937	SLU	20	-0.2986	-1.61245	SLU	1	-0.17799	-0.96116

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
1938		SLU 20	-0.30198	-1.63068	SLU 1	-0.17995	-0.97172
1939		SLU 20	-0.32394	-1.74926	SLU 1	-0.17309	-0.93466
1940		SLU 20	-0.32471	-1.75343	SLU 1	-0.17221	-0.92992
1941		SLU 20	-0.30051	-1.62277	SLU 1	-0.17909	-0.96708
1942		SLU 20	-0.32548	-1.7576	SLU 1	-0.17133	-0.92517
1943		SLU 20	-0.29748	-1.60637	SLU 1	-0.1773	-0.9574
1944		SLU 20	-0.41708	-2.25222	SLU 1	-0.20504	-1.10724
1945		SLU 20	-0.418	-2.2572	SLU 1	-0.20545	-1.10944
1946		SLU 20	-0.41892	-2.26218	SLU 1	-0.20586	-1.11165
1947		SLU 20	-0.41984	-2.26716	SLU 1	-0.20627	-1.11385
1948		SLU 20	-0.42077	-2.27214	SLU 1	-0.20668	-1.11605
1949		SLU 20	-0.32414	-1.75037	SLU 1	-0.17283	-0.9333
1950		SLU 20	-0.30185	-1.63	SLU 1	-0.17986	-0.97123
1951		SLU 20	-0.32491	-1.75454	SLU 1	-0.17195	-0.92855
1952		SLU 20	-0.48952	-2.6434	SLU 1	-0.25595	-1.38214
1953		SLU 20	-0.48025	-2.59333	SLU 1	-0.25137	-1.35741
1954		SLU 20	-0.47098	-2.54327	SLU 1	-0.24679	-1.33269
1955		SLU 20	-0.4617	-2.4932	SLU 1	-0.24221	-1.30796
1956		SLU 20	-0.45243	-2.44313	SLU 1	-0.23763	-1.28323
1957		SLU 20	-0.29969	-1.61835	SLU 1	-0.17858	-0.96435
1958		SLU 20	-0.30311	-1.63681	SLU 1	-0.18058	-0.97513
1959		SLU 20	-0.32357	-1.7473	SLU 1	-0.17346	-0.93668
1960		SLU 20	-0.32435	-1.75147	SLU 1	-0.17258	-0.93193
1961		SLU 20	-0.29876	-1.61329	SLU 1	-0.17802	-0.96129
1962		SLU 20	-0.30179	-1.62965	SLU 1	-0.1798	-0.97091
1963		SLU 20	-0.32512	-1.75565	SLU 1	-0.17117	-0.92718
1964		SLU 20	-0.41675	-2.25044	SLU 1	-0.20478	-1.10579
1965		SLU 20	-0.41767	-2.25542	SLU 1	-0.20518	-1.108
1966		SLU 20	-0.41859	-2.2604	SLU 1	-0.20559	-1.1102
1967		SLU 20	-0.41951	-2.26538	SLU 1	-0.206	-1.1124
1968		SLU 20	-0.42044	-2.27036	SLU 1	-0.20641	-1.11461
1969		SLU 20	-0.32378	-1.74841	SLU 1	-0.17321	-0.93531
1970		SLU 20	-0.30323	-1.63743	SLU 1	-0.18063	-0.97543
1971		SLU 20	-0.30116	-1.62628	SLU 1	-0.17942	-0.96889
1972		SLU 20	-0.32455	-1.75258	SLU 1	-0.17233	-0.93056
1973		SLU 20	-0.30459	-1.64479	SLU 1	-0.18142	-0.97969
1974		SLU 20	-0.32321	-1.74535	SLU 1	-0.17383	-0.93869
1975		SLU 20	-0.32399	-1.74952	SLU 1	-0.17295	-0.93394
1976		SLU 20	-0.30035	-1.6219	SLU 1	-0.17896	-0.9664
1977		SLU 20	-0.30343	-1.63854	SLU 1	-0.18075	-0.97608
1978		SLU 20	-0.41642	-2.24866	SLU 1	-0.20451	-1.10434
1979		SLU 20	-0.41734	-2.25364	SLU 1	-0.20492	-1.10655
1980		SLU 20	-0.41826	-2.25862	SLU 1	-0.20532	-1.10875
1981		SLU 20	-0.41919	-2.2636	SLU 1	-0.20573	-1.11096
1982		SLU 20	-0.42011	-2.26858	SLU 1	-0.20614	-1.11316
1983		SLU 20	-0.49969	-2.69831	SLU 1	-0.26114	-1.41015
1984		SLU 20	-0.49042	-2.64825	SLU 1	-0.25656	-1.38542
1985		SLU 20	-0.48114	-2.59818	SLU 1	-0.25198	-1.36069
1986		SLU 20	-0.47187	-2.54811	SLU 1	-0.2474	-1.33596
1987		SLU 20	-0.4626	-2.49804	SLU 1	-0.24282	-1.31123
1988		SLU 20	-0.32476	-1.75369	SLU 1	-0.17207	-0.92919
1989		SLU 20	-0.2379	-1.28467	SLU 1	-0.14242	-0.76906
1991		SLU 20	-0.30496	-1.64678	SLU 1	-0.18165	-0.98091
1992		SLU 20	-0.32342	-1.74646	SLU 1	-0.17358	-0.93732
1993		SLU 20	-0.30293	-1.63583	SLU 1	-0.18049	-0.97463
1994		SLU 20	-0.32419	-1.75063	SLU 1	-0.1727	-0.93257
1995		SLU 20	-0.30641	-1.65461	SLU 1	-0.1825	-0.98549
1996		SLU 20	-0.23882	-1.28964	SLU 1	-0.14296	-0.77198
1997		SLU 20	-0.30216	-1.63167	SLU 1	-0.18009	-0.97247
1998		SLU 20	-0.32362	-1.74756	SLU 1	-0.17332	-0.93595
1999		SLU 20	-0.30537	-1.64901	SLU 1	-0.18193	-0.98242
2000		SLU 20	-0.41609	-2.24688	SLU 1	-0.20424	-1.1029
2001		SLU 20	-0.41701	-2.25186	SLU 1	-0.20465	-1.1051
2002		SLU 20	-0.41793	-2.25684	SLU 1	-0.20506	-1.1073
2003		SLU 20	-0.41886	-2.26182	SLU 1	-0.20546	-1.10951
2004		SLU 20	-0.41978	-2.2668	SLU 1	-0.20587	-1.11171
2005		SLU 20	-0.3244	-1.75174	SLU 1	-0.17244	-0.9312
2006		SLU 20	-0.23522	-1.2702	SLU 1	-0.14126	-0.76278
2007		SLU 20	-0.23974	-1.29462	SLU 1	-0.1435	-0.77489
2008		SLU 20	-0.30697	-1.65766	SLU 1	-0.18288	-0.98753
2009		SLU 20	-0.30489	-1.64643	SLU 1	-0.18172	-0.98126
2010		SLU 20	-0.32383	-1.74867	SLU 1	-0.17307	-0.93458
2011		SLU 20	-0.50986	-2.75323	SLU 1	-0.26632	-1.43815
2012		SLU 20	-0.50058	-2.70316	SLU 1	-0.26174	-1.41342
2013		SLU 20	-0.49131	-2.65309	SLU 1	-0.25717	-1.38869
2014		SLU 20	-0.48204	-2.60302	SLU 1	-0.25259	-1.36396
2015		SLU 20	-0.47277	-2.55296	SLU 1	-0.24801	-1.33923
2016		SLU 20	-0.3085	-1.6659	SLU 1	-0.18378	-0.99239
2017		SLU 20	-0.23614	-1.27518	SLU 1	-0.1418	-0.7657
2018		SLU 20	-0.30409	-1.6421	SLU 1	-0.18134	-0.97924
2019		SLU 20	-0.24067	-1.29959	SLU 1	-0.14404	-0.77781
2020		SLU 20	-0.30749	-1.66046	SLU 1	-0.18327	-0.98964
2021		SLU 20	-0.41576	-2.2451	SLU 1	-0.20397	-1.10145
2022		SLU 20	-0.41668	-2.25008	SLU 1	-0.20438	-1.10365
2023		SLU 20	-0.4176	-2.25506	SLU 1	-0.20479	-1.10586
2024		SLU 20	-0.41853	-2.26004	SLU 1	-0.2052	-1.10806
2025		SLU 20	-0.41945	-2.26502	SLU 1	-0.2056	-1.11026
2026		SLU 20	-0.32403	-1.74978	SLU 1	-0.17282	-0.93321
2027		SLU 20	-0.23254	-1.25573	SLU 1	-0.14009	-0.7565
2028		SLU 20	-0.30916	-1.66947	SLU 1	-0.18426	-0.995
2029		SLU 20	-0.23707	-1.28015	SLU 1	-0.14234	-0.76861
2030		SLU 20	-0.30694	-1.65747	SLU 1	-0.18305	-0.98847
2031		SLU 20	-0.24159	-1.30457	SLU 1	-0.14458	-0.78072
2032		SLU 20	-0.31075	-1.67808	SLU 1	-0.18521	-1.00012
2033		SLU 20	-0.23346	-1.26071	SLU 1	-0.14063	-0.75941
2034		SLU 20	-0.30608	-1.65284	SLU 1	-0.18269	-0.9865
2035		SLU 20	-0.30963	-1.672	SLU 1	-0.18467	-0.9972
2036		SLU 20	-0.23799	-1.28513	SLU 1	-0.14288	-0.77153
2037		SLU 20	-0.22986	-1.24127	SLU 1	-0.13893	-0.75022
2038		SLU 20	-0.52003	-2.80814	SLU 1	-0.27151	-1.46615
2039		SLU 20	-0.51075	-2.75807	SLU 1	-0.26693	-1.44143
2040		SLU 20	-0.50148	-2.708	SLU 1	-0.26235	-1.4167

Nodo	Pressione minima			Pressione massima				
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore	
2041	SLU	20	-0.49221	-2.65794	SLU	1	-0.25777	-1.39197
2042	SLU	20	-0.48294	-2.60787	SLU	1	-0.25319	-1.36724
2043	SLU	20	-0.31136	-1.68137	SLU	1	-0.18571	-1.00282
2044	SLU	20	-0.30902	-1.66871	SLU	1	-0.18446	-0.99609
2045	SLU	20	-0.23439	-1.26568	SLU	1	-0.14117	-0.76233
2046	SLU	20	-0.23891	-1.2901	SLU	1	-0.14342	-0.77444
2047	SLU	20	-0.31303	-1.69034	SLU	1	-0.1867	-1.00819
2048	SLU	20	-0.30809	-1.66369	SLU	1	-0.1841	-0.99412
2049	SLU	20	-0.23079	-1.24624	SLU	1	-0.13947	-0.75313
2050	SLU	20	-0.31179	-1.68366	SLU	1	-0.18614	-1.00514
2051	SLU	20	-0.23531	-1.27066	SLU	1	-0.14171	-0.76524
2052	SLU	20	-0.31358	-1.69335	SLU	1	-0.18722	-1.01098
2053	SLU	20	-0.22719	-1.2268	SLU	1	-0.13777	-0.74393
2054	SLU	20	-0.31111	-1.68002	SLU	1	-0.18593	-1.00404
2055	SLU	20	-0.23171	-1.25122	SLU	1	-0.14001	-0.75605
2056	SLU	20	-0.23623	-1.27563	SLU	1	-0.14225	-0.76816
2057	SLU	20	-0.3153	-1.70263	SLU	1	-0.18825	-1.01658
2058	SLU	20	-0.31009	-1.67448	SLU	1	-0.18555	-1.00199
2059	SLU	20	-0.31395	-1.69533	SLU	1	-0.18766	-1.01336
2060	SLU	20	-0.22811	-1.23177	SLU	1	-0.13831	-0.74685
2061	SLU	20	-0.23263	-1.25619	SLU	1	-0.14055	-0.75896
2062	SLU	20	-0.31579	-1.70526	SLU	1	-0.18877	-1.01938
2063	SLU	20	-0.31321	-1.69131	SLU	1	-0.18746	-1.01226
2064	SLU	20	-0.22903	-1.23675	SLU	1	-0.13884	-0.74976
2065	SLU	20	-0.31755	-1.71475	SLU	1	-0.18984	-1.02513
2066	SLU	20	-0.23355	-1.26117	SLU	1	-0.14109	-0.76188
2067	SLU	20	-0.312	-1.68479	SLU	1	-0.18701	-1.00985
2068	SLU	20	-0.3161	-1.70697	SLU	1	-0.18923	-1.02182
2069	SLU	20	-0.43953	-2.37344	SLU	1	-0.23377	-1.26236
2070	SLU	20	-0.44394	-2.39726	SLU	1	-0.23628	-1.27589
2071	SLU	20	-0.4472	-2.4149	SLU	1	-0.23818	-1.28618
2072	SLU	20	-0.4483	-2.42083	SLU	1	-0.23896	-1.29037
2073	SLU	20	-0.44677	-2.41257	SLU	1	-0.23836	-1.28716
2074	SLU	20	-0.44307	-2.39257	SLU	1	-0.23664	-1.27783
2075	SLU	20	-0.43821	-2.36634	SLU	1	-0.23431	-1.26525
2076	SLU	20	-0.22995	-1.24172	SLU	1	-0.13938	-0.75268
2077	SLU	20	-0.53906	-2.91095	SLU	1	-0.2697	-1.4564
2078	SLU	20	-0.53886	-2.90986	SLU	1	-0.26973	-1.45652
2079	SLU	20	-0.53866	-2.90877	SLU	1	-0.26975	-1.45664
2080	SLU	20	-0.53846	-2.90768	SLU	1	-0.26977	-1.45675
2081	SLU	20	-0.53826	-2.90659	SLU	1	-0.26979	-1.45687
2082	SLU	20	-0.54081	-2.92039	SLU	1	-0.27313	-1.47488
2083	SLU	20	-0.54062	-2.91934	SLU	1	-0.27315	-1.47501
2084	SLU	20	-0.54042	-2.91828	SLU	1	-0.27317	-1.47514
2085	SLU	20	-0.54023	-2.91723	SLU	1	-0.2732	-1.47528
2086	SLU	20	-0.54003	-2.91618	SLU	1	-0.27322	-1.47541
2087	SLU	20	-0.31796	-1.717	SLU	1	-0.19036	-1.02794
2088	SLU	20	-0.31526	-1.70242	SLU	1	-0.18901	-1.02064
2089	SLU	20	-0.56336	-3.04213	SLU	1	-0.29635	-1.60029
2090	SLU	20	-0.57523	-3.10622	SLU	1	-0.30244	-1.63316
2091	SLU	20	-0.58709	-3.1703	SLU	1	-0.30853	-1.66604
2092	SLU	20	-0.59896	-3.23439	SLU	1	-0.31461	-1.69892
2093	SLU	20	-0.61083	-3.29848	SLU	1	-0.3207	-1.7318
2094	SLU	20	-0.31973	-1.72652	SLU	1	-0.19143	-1.03373
2095	SLU	20	-0.23087	-1.2467	SLU	1	-0.13992	-0.75559
2096	SLU	20	-0.31367	-1.69382	SLU	1	-0.18839	-1.01729
2097	SLU	20	-0.31116	-1.68027	SLU	1	-0.18703	-1.00997
2098	SLU	20	-0.30831	-1.66488	SLU	1	-0.18549	-1.00163
2099	SLU	20	-0.30534	-1.64883	SLU	1	-0.18388	-0.99294
2100	SLU	20	-0.31823	-1.71843	SLU	1	-0.19082	-1.03044
2101	SLU	20	-0.32006	-1.72834	SLU	1	-0.19195	-1.03651
2102	SLU	20	-0.31721	-1.71294	SLU	1	-0.19055	-1.02897
2103	SLU	20	-0.45942	-2.48086	SLU	1	-0.24527	-1.32445
2104	SLU	20	-0.45896	-2.47837	SLU	1	-0.24544	-1.32537
2105	SLU	20	-0.4608	-2.48835	SLU	1	-0.2462	-1.32946
2106	SLU	20	-0.45554	-2.45992	SLU	1	-0.24304	-1.31243
2107	SLU	20	-0.45463	-2.45501	SLU	1	-0.24339	-1.31429
2108	SLU	20	-0.45071	-2.43385	SLU	1	-0.24032	-1.29773
2109	SLU	20	-0.44938	-2.42666	SLU	1	-0.24085	-1.30061
2110	SLU	20	-0.32177	-1.73754	SLU	1	-0.19299	-1.04213
2111	SLU	20	-0.32025	-1.72935	SLU	1	-0.19241	-1.03903
2112	SLU	20	-0.30846	-1.66567	SLU	1	-0.18617	-1.0053
2113	SLU	20	-0.31103	-1.67958	SLU	1	-0.18756	-1.01284
2114	SLU	20	-0.31376	-1.69429	SLU	1	-0.18906	-1.02092
2115	SLU	20	-0.53862	-2.90852	SLU	1	-0.26976	-1.45669
2116	SLU	20	-0.53841	-2.90743	SLU	1	-0.26978	-1.45681
2117	SLU	20	-0.53821	-2.90634	SLU	1	-0.2698	-1.45692
2118	SLU	20	-0.53801	-2.90525	SLU	1	-0.26982	-1.45704
2119	SLU	20	-0.53781	-2.90417	SLU	1	-0.26984	-1.45716
2120	SLU	20	-0.5403	-2.91761	SLU	1	-0.27307	-1.47458
2121	SLU	20	-0.5401	-2.91656	SLU	1	-0.27309	-1.47471
2122	SLU	20	-0.53991	-2.91551	SLU	1	-0.27312	-1.47484
2123	SLU	20	-0.53971	-2.91446	SLU	1	-0.27314	-1.47497
2124	SLU	20	-0.53952	-2.9134	SLU	1	-0.27317	-1.4751
2125	SLU	20	-0.31638	-1.70846	SLU	1	-0.19053	-1.02884
2126	SLU	20	-0.541	-2.92141	SLU	1	-0.28512	-1.53962
2127	SLU	20	-0.55287	-2.9855	SLU	1	-0.2912	-1.5725
2128	SLU	20	-0.56474	-3.04958	SLU	1	-0.29729	-1.60538
2129	SLU	20	-0.57661	-3.11367	SLU	1	-0.30338	-1.63826
2130	SLU	20	-0.58847	-3.17775	SLU	1	-0.30947	-1.67114
2131	SLU	20	-0.32201	-1.73887	SLU	1	-0.1935	-1.04491
2132	SLU	20	-0.31899	-1.72253	SLU	1	-0.19206	-1.03712
2133	SLU	20	-0.47115	-2.5442	SLU	1	-0.2521	-1.36135
2134	SLU	20	-0.47063	-2.54138	SLU	1	-0.25225	-1.36213
2135	SLU	20	-0.46619	-2.51744	SLU	1	-0.24932	-1.34631
2136	SLU	20	-0.46521	-2.51212	SLU	1	-0.24963	-1.348
2137	SLU	20	-0.4734	-2.55634	SLU	1	-0.25348	-1.36881
2138	SLU	20	-0.46079	-2.48825	SLU	1	-0.24629	-1.32999
2139	SLU	20	-0.45944	-2.48096	SLU	1	-0.24683	-1.33286
2140	SLU	20	-0.3235	-1.74689	SLU	1	-0.19442	-1.04986
2141	SLU	20	-0.32192	-1.73837	SLU	1	-0.19383	-1.04666
2142	SLU	20	-0.31138	-1.68145	SLU	1	-0.18836	-1.01714
2143	SLU	20	-0.31373	-1.69413	SLU	1	-0.18964	-1.02408
2144	SLU	20	-0.31609	-1.70691	SLU	1	-0.19094	-1.03108
2145	SLU	20	-0.32488	-1.75436	SLU	1	-0.19524	-1.05431

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
2146	SLU	20	-0.32353	-1.74707	SLU	1	-1.05201
2147	SLU	20	-0.31843	-1.71954	SLU	1	-1.03814
2148	SLU	20	-0.32043	-1.73032	SLU	1	-1.04437
2149	SLU	20	-0.32136	-1.73536	SLU	1	-1.04739
2150	SLU	20	-0.32575	-1.75904	SLU	1	-1.05713
2151	SLU	20	-0.32514	-1.75575	SLU	1	-1.0574
2154	SLU	20	-0.48009	-2.59247	SLU	1	-1.39044
2155	SLU	20	-0.47942	-2.58889	SLU	1	-1.39087
2156	SLU	20	-0.47448	-2.56221	SLU	1	-1.3736
2157	SLU	20	-0.47334	-2.55601	SLU	1	-1.37488
2158	SLU	20	-0.53817	-2.9061	SLU	1	-1.45698
2159	SLU	20	-0.53796	-2.90501	SLU	1	-1.45709
2160	SLU	20	-0.53776	-2.90392	SLU	1	-1.45721
2161	SLU	20	-0.53756	-2.90283	SLU	1	-1.45733
2162	SLU	20	-0.53736	-2.90174	SLU	1	-1.45744
2163	SLU	20	-0.46878	-2.5314	SLU	1	-1.35643
2164	SLU	20	-0.48342	-2.61049	SLU	1	-1.40095
2165	SLU	20	-0.4674	-2.52399	SLU	1	-1.35928
2166	SLU	20	-0.53979	-2.91484	SLU	1	-1.47427
2167	SLU	20	-0.53959	-2.91379	SLU	1	-1.47441
2168	SLU	20	-0.5394	-2.91273	SLU	1	-1.47454
2169	SLU	20	-0.5392	-2.91168	SLU	1	-1.47467
2170	SLU	20	-0.53901	-2.91063	SLU	1	-1.4748
2171	SLU	20	-0.51865	-2.80069	SLU	1	-1.47896
2172	SLU	20	-0.53051	-2.86477	SLU	1	-1.51184
2173	SLU	20	-0.54238	-2.92886	SLU	1	-1.54472
2174	SLU	20	-0.55425	-2.99295	SLU	1	-1.5776
2175	SLU	20	-0.56612	-3.05703	SLU	1	-1.61048
2176	SLU	20	-0.32461	-1.75291	SLU	1	-1.05797
2177	SLU	20	-0.32642	-1.76267	SLU	1	-1.05936
2178	SLU	20	-0.31387	-1.69487	SLU	1	-1.02776
2179	SLU	20	-0.316	-1.70638	SLU	1	-1.03406
2180	SLU	20	-0.32624	-1.7617	SLU	1	-1.06107
2181	SLU	20	-0.31818	-1.71815	SLU	1	-1.04058
2182	SLU	20	-0.32024	-1.72927	SLU	1	-1.04682
2183	SLU	20	-0.32195	-1.73854	SLU	1	-1.0521
2184	SLU	20	-0.32703	-1.76598	SLU	1	-1.06141
2185	SLU	20	-0.32702	-1.76589	SLU	1	-1.06262
2186	SLU	20	-0.3233	-1.74581	SLU	1	-1.0565
2187	SLU	20	-0.32632	-1.76211	SLU	1	-1.06368
2188	SLU	20	-0.32705	-1.76607	SLU	1	-1.06372
2189	SLU	20	-0.32767	-1.76939	SLU	1	-1.06354
2190	SLU	20	-0.32756	-1.76883	SLU	1	-1.06466
2191	SLU	20	-0.48656	-2.62744	SLU	1	-1.41371
2192	SLU	20	-0.48455	-2.61655	SLU	1	-1.40702
2193	SLU	20	-0.48363	-2.6116	SLU	1	-1.4068
2194	SLU	20	-0.47975	-2.59066	SLU	1	-1.39249
2195	SLU	20	-0.47824	-2.58252	SLU	1	-1.39281
2196	SLU	20	-0.47422	-2.56077	SLU	1	-1.37578
2197	SLU	20	-0.47281	-2.55318	SLU	1	-1.37858
2198	SLU	20	-0.32719	-1.7668	SLU	1	-1.06665
2199	SLU	20	-0.31577	-1.70518	SLU	1	-1.0367
2200	SLU	20	-0.31778	-1.71599	SLU	1	-1.04259
2201	SLU	20	-0.31971	-1.72642	SLU	1	-1.04844
2202	SLU	20	-0.32545	-1.75742	SLU	1	-1.0643
2203	SLU	20	-0.32145	-1.73583	SLU	1	-1.05373
2204	SLU	20	-0.32834	-1.77302	SLU	1	-1.06578
2205	SLU	20	-0.32796	-1.771	SLU	1	-1.06747
2206	SLU	20	-0.49629	-2.67997	SLU	1	-1.4183
2207	SLU	20	-0.50816	-2.74405	SLU	1	-1.45118
2208	SLU	20	-0.52003	-2.80814	SLU	1	-1.48406
2209	SLU	20	-0.53189	-2.87222	SLU	1	-1.51693
2210	SLU	20	-0.54376	-2.93631	SLU	1	-1.54981
2211	SLU	20	-0.32295	-1.74393	SLU	1	-1.05827
2212	SLU	20	-0.3282	-1.77227	SLU	1	-1.06692
2213	SLU	20	-0.32784	-1.77033	SLU	1	-1.0689
2214	SLU	20	-0.32423	-1.75083	SLU	1	-1.06235
2215	SLU	20	-0.32689	-1.76521	SLU	1	-1.06846
2216	SLU	20	-0.53772	-2.90367	SLU	1	-1.45726
2217	SLU	20	-0.53752	-2.90258	SLU	1	-1.45738
2218	SLU	20	-0.53731	-2.9015	SLU	1	-1.4575
2219	SLU	20	-0.53711	-2.90041	SLU	1	-1.45762
2220	SLU	20	-0.53691	-2.89932	SLU	1	-1.45773
2221	SLU	20	-0.53927	-2.91207	SLU	1	-1.47397
2222	SLU	20	-0.53908	-2.91101	SLU	1	-1.4741
2223	SLU	20	-0.53888	-2.90996	SLU	1	-1.47424
2224	SLU	20	-0.53869	-2.90891	SLU	1	-1.47437
2225	SLU	20	-0.53849	-2.90786	SLU	1	-1.4745
2226	SLU	20	-0.32905	-1.77686	SLU	1	-1.06816
2227	SLU	20	-0.32888	-1.77596	SLU	1	-1.06925
2228	SLU	20	-0.32866	-1.77478	SLU	1	-1.07004
2229	SLU	20	-0.32841	-1.77342	SLU	1	-1.07087
2230	SLU	20	-0.48745	-2.63221	SLU	1	-1.42027
2231	SLU	20	-0.32768	-1.7695	SLU	1	-1.07114
2232	SLU	20	-0.3172	-1.71287	SLU	1	-1.04422
2233	SLU	20	-0.31926	-1.72398	SLU	1	-1.05012
2234	SLU	20	-0.48616	-2.62527	SLU	1	-1.41574
2235	SLU	20	-0.48471	-2.61746	SLU	1	-1.4142
2236	SLU	20	-0.48269	-2.60652	SLU	1	-1.405
2237	SLU	20	-0.48042	-2.59426	SLU	1	-1.40321
2238	SLU	20	-0.47746	-2.57827	SLU	1	-1.38902
2239	SLU	20	-0.47598	-2.57029	SLU	1	-1.39166
2240	SLU	20	-0.32979	-1.78086	SLU	1	-1.07064
2241	SLU	20	-0.32073	-1.73196	SLU	1	-1.05479
2242	SLU	20	-0.32961	-1.77987	SLU	1	-1.07165
2243	SLU	20	-0.3222	-1.73986	SLU	1	-1.05927
2244	SLU	20	-0.32936	-1.77855	SLU	1	-1.07245
2245	SLU	20	-0.32351	-1.74696	SLU	1	-1.06324
2246	SLU	20	-0.32901	-1.77665	SLU	1	-1.0729
2247	SLU	20	-0.32865	-1.7747	SLU	1	-1.07309
2248	SLU	20	-0.32607	-1.7608	SLU	1	-1.07008
2249	SLU	20	-0.32706	-1.76614	SLU	1	-1.07216

Nodo	Pressione minima			Pressione massima				
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore	
2250	SLU	20	-0.32464	-1.75308	SLU	1	-0.19754	-1.06672
2251	SLU	20	-0.32835	-1.77308	SLU	1	-0.19875	-1.07326
2252	SLU	20	-0.33053	-1.78488	SLU	1	-0.19873	-1.07314
2253	SLU	20	-0.33034	-1.78385	SLU	1	-0.19899	-1.07406
2254	SLU	20	-0.33009	-1.78247	SLU	1	-0.19905	-1.07486
2255	SLU	20	-0.47393	-2.55924	SLU	1	-0.25141	-1.35764
2256	SLU	20	-0.4858	-2.62333	SLU	1	-0.2575	-1.39052
2257	SLU	20	-0.49767	-2.68742	SLU	1	-0.26359	-1.42339
2258	SLU	20	-0.50954	-2.7515	SLU	1	-0.26968	-1.45627
2259	SLU	20	-0.52141	-2.81559	SLU	1	-0.27577	-1.48915
2260	SLU	20	-0.32967	-1.78021	SLU	1	-0.1991	-1.07512
2261	SLU	20	-0.3291	-1.77712	SLU	1	-0.19905	-1.07485
2262	SLU	20	-0.3278	-1.77011	SLU	1	-0.19898	-1.0745
2263	SLU	20	-0.33124	-1.78872	SLU	1	-0.19918	-1.07555
2264	SLU	20	-0.33105	-1.78769	SLU	1	-0.19932	-1.07635
2265	SLU	20	-0.48728	-2.63132	SLU	1	-0.26368	-1.42389
2266	SLU	20	-0.32004	-1.72824	SLU	1	-0.19557	-1.0561
2267	SLU	20	-0.48654	-2.6273	SLU	1	-0.26316	-1.42104
2268	SLU	20	-0.53727	-2.90125	SLU	1	-0.26992	-1.45755
2269	SLU	20	-0.53707	-2.90016	SLU	1	-0.26994	-1.45767
2270	SLU	20	-0.53687	-2.89907	SLU	1	-0.26996	-1.45779
2271	SLU	20	-0.53666	-2.89798	SLU	1	-0.26998	-1.4579
2272	SLU	20	-0.53646	-2.89689	SLU	1	-0.27	-1.45802
2273	SLU	20	-0.53876	-2.90929	SLU	1	-0.2729	-1.47367
2274	SLU	20	-0.53856	-2.90824	SLU	1	-0.27293	-1.4738
2275	SLU	20	-0.53837	-2.90719	SLU	1	-0.27295	-1.47393
2276	SLU	20	-0.53817	-2.90613	SLU	1	-0.27297	-1.47406
2277	SLU	20	-0.53798	-2.90508	SLU	1	-0.273	-1.4742
2278	SLU	20	-0.33084	-1.78653	SLU	1	-0.19951	-1.07733
2279	SLU	20	-0.32132	-1.73511	SLU	1	-0.1963	-1.06
2280	SLU	20	-0.47949	-2.58923	SLU	1	-0.25906	-1.3989
2281	SLU	20	-0.48478	-2.61781	SLU	1	-0.26212	-1.41546
2282	SLU	20	-0.48391	-2.61312	SLU	1	-0.26237	-1.41679
2283	SLU	20	-0.48111	-2.59798	SLU	1	-0.26104	-1.4096
2284	SLU	20	-0.47784	-2.58034	SLU	1	-0.25947	-1.40112
2285	SLU	20	-0.33039	-1.78412	SLU	1	-0.19955	-1.07754
2286	SLU	20	-0.32895	-1.77633	SLU	1	-0.19926	-1.07602
2287	SLU	20	-0.32257	-1.74189	SLU	1	-0.19701	-1.06383
2288	SLU	20	-0.32971	-1.78044	SLU	1	-0.19945	-1.07703
2289	SLU	20	-0.33167	-1.79101	SLU	1	-0.19966	-1.07818
2290	SLU	20	-0.32375	-1.74823	SLU	1	-0.19766	-1.06735
2291	SLU	20	-0.3283	-1.77283	SLU	1	-0.19927	-1.07607
2292	SLU	20	-0.32612	-1.76106	SLU	1	-0.19882	-1.07363
2293	SLU	20	-0.32721	-1.76694	SLU	1	-0.19927	-1.07606
2294	SLU	20	-0.32474	-1.75361	SLU	1	-0.19823	-1.07043
2295	SLU	20	-0.33159	-1.79059	SLU	1	-0.19996	-1.0798
2296	SLU	20	-0.33117	-1.78832	SLU	1	-0.20003	-1.08014
2297	SLU	20	-0.33044	-1.7844	SLU	1	-0.19991	-1.07952
2298	SLU	20	-0.32959	-1.77977	SLU	1	-0.1997	-1.07837
2299	SLU	20	-0.32881	-1.77556	SLU	1	-0.19957	-1.07769
2300	SLU	20	-0.3323	-1.79444	SLU	1	-0.20009	-1.08047
2301	SLU	20	-0.33227	-1.79425	SLU	1	-0.20037	-1.082
2302	SLU	20	-0.48664	-2.62786	SLU	1	-0.26409	-1.42609
2303	SLU	20	-0.32028	-1.72953	SLU	1	-0.19638	-1.06045
2304	SLU	20	-0.33197	-1.79266	SLU	1	-0.20052	-1.08282
2305	SLU	20	-0.48614	-2.62516	SLU	1	-0.2637	-1.42399
2306	SLU	20	-0.32145	-1.73585	SLU	1	-0.19703	-1.06397
2307	SLU	20	-0.33126	-1.78879	SLU	1	-0.20041	-1.08223
2308	SLU	20	-0.3324	-1.79496	SLU	1	-0.20017	-1.08092
2309	SLU	20	-0.48499	-2.61893	SLU	1	-0.26297	-1.42005
2310	SLU	20	-0.48401	-2.61368	SLU	1	-0.26317	-1.42113
2311	SLU	20	-0.33033	-1.78376	SLU	1	-0.20016	-1.08088
2312	SLU	20	-0.32261	-1.7421	SLU	1	-0.19768	-1.06745
2313	SLU	20	-0.32941	-1.77884	SLU	1	-0.19994	-1.07966
2314	SLU	20	-0.3237	-1.74797	SLU	1	-0.19827	-1.07068
2315	SLU	20	-0.32598	-1.76027	SLU	1	-0.19939	-1.07671
2316	SLU	20	-0.32709	-1.7663	SLU	1	-0.19986	-1.07926
2317	SLU	20	-0.32461	-1.75291	SLU	1	-0.1988	-1.07353
2318	SLU	20	-0.33241	-1.79502	SLU	1	-0.2002	-1.08109
2319	SLU	20	-0.33287	-1.79752	SLU	1	-0.20078	-1.08419
2320	SLU	20	-0.33272	-1.7967	SLU	1	-0.20099	-1.08536
2321	SLU	20	-0.33211	-1.79338	SLU	1	-0.20094	-1.08508
2322	SLU	20	-0.33116	-1.78826	SLU	1	-0.20068	-1.08365
2323	SLU	20	-0.33015	-1.78282	SLU	1	-0.20038	-1.08206
2324	SLU	20	-0.33293	-1.79783	SLU	1	-0.20084	-1.08451
2325	SLU	20	-0.48583	-2.6235	SLU	1	-0.26439	-1.42772
2326	SLU	20	-0.33291	-1.79773	SLU	1	-0.20085	-1.08459
2327	SLU	20	-0.33337	-1.8002	SLU	1	-0.20142	-1.08767
2328	SLU	20	-0.32019	-1.72902	SLU	1	-0.197	-1.06381
2329	SLU	20	-0.33295	-1.79793	SLU	1	-0.20148	-1.08798
2330	SLU	20	-0.48543	-2.62134	SLU	1	-0.26406	-1.42591
2331	SLU	20	-0.33205	-1.79306	SLU	1	-0.20123	-1.08666
2332	SLU	20	-0.3213	-1.73505	SLU	1	-0.19762	-1.06713
2333	SLU	20	-0.33101	-1.78746	SLU	1	-0.2009	-1.08486
2334	SLU	20	-0.48453	-2.61648	SLU	1	-0.26346	-1.42268
2335	SLU	20	-0.48353	-2.61108	SLU	1	-0.26365	-1.42373
2336	SLU	20	-0.32241	-1.74102	SLU	1	-0.19823	-1.07042
2337	SLU	20	-0.32345	-1.74664	SLU	1	-0.19879	-1.07349
2338	SLU	20	-0.33338	-1.80023	SLU	1	-0.20145	-1.08782
2339	SLU	20	-0.32568	-1.75866	SLU	1	-0.19988	-1.07936
2340	SLU	20	-0.32679	-1.76467	SLU	1	-0.20036	-1.08192
2341	SLU	20	-0.32433	-1.75138	SLU	1	-0.1993	-1.07621
2342	SLU	20	-0.33195	-1.79254	SLU	1	-0.20147	-1.08793
2343	SLU	20	-0.33356	-1.80125	SLU	1	-0.20188	-1.09017
2344	SLU	20	-0.33333	-1.79999	SLU	1	-0.20145	-1.08781
2345	SLU	20	-0.33292	-1.79776	SLU	1	-0.20182	-1.08981
2346	SLU	20	-0.33365	-1.80169	SLU	1	-0.20196	-1.09057
2347	SLU	20	-0.48496	-2.61876	SLU	1	-0.26464	-1.42905
2348	SLU	20	-0.3329	-1.79764	SLU	1	-0.20204	-1.09104
2349	SLU	20	-0.31988	-1.72736	SLU	1	-0.19751	-1.06655
2350	SLU	20	-0.48459	-2.61677	SLU	1	-0.26432	-1.42734
2351	SLU	20	-0.32097	-1.73325	SLU	1	-0.1981	-1.06976
2352	SLU	20	-0.33363	-1.8016	SLU	1	-0.20197	-1.09066
2353	SLU	20	-0.32205	-1.73909	SLU	1	-0.19869	-1.07295
2354	SLU	20	-0.48378	-2.61243	SLU	1	-0.26377	-1.42438

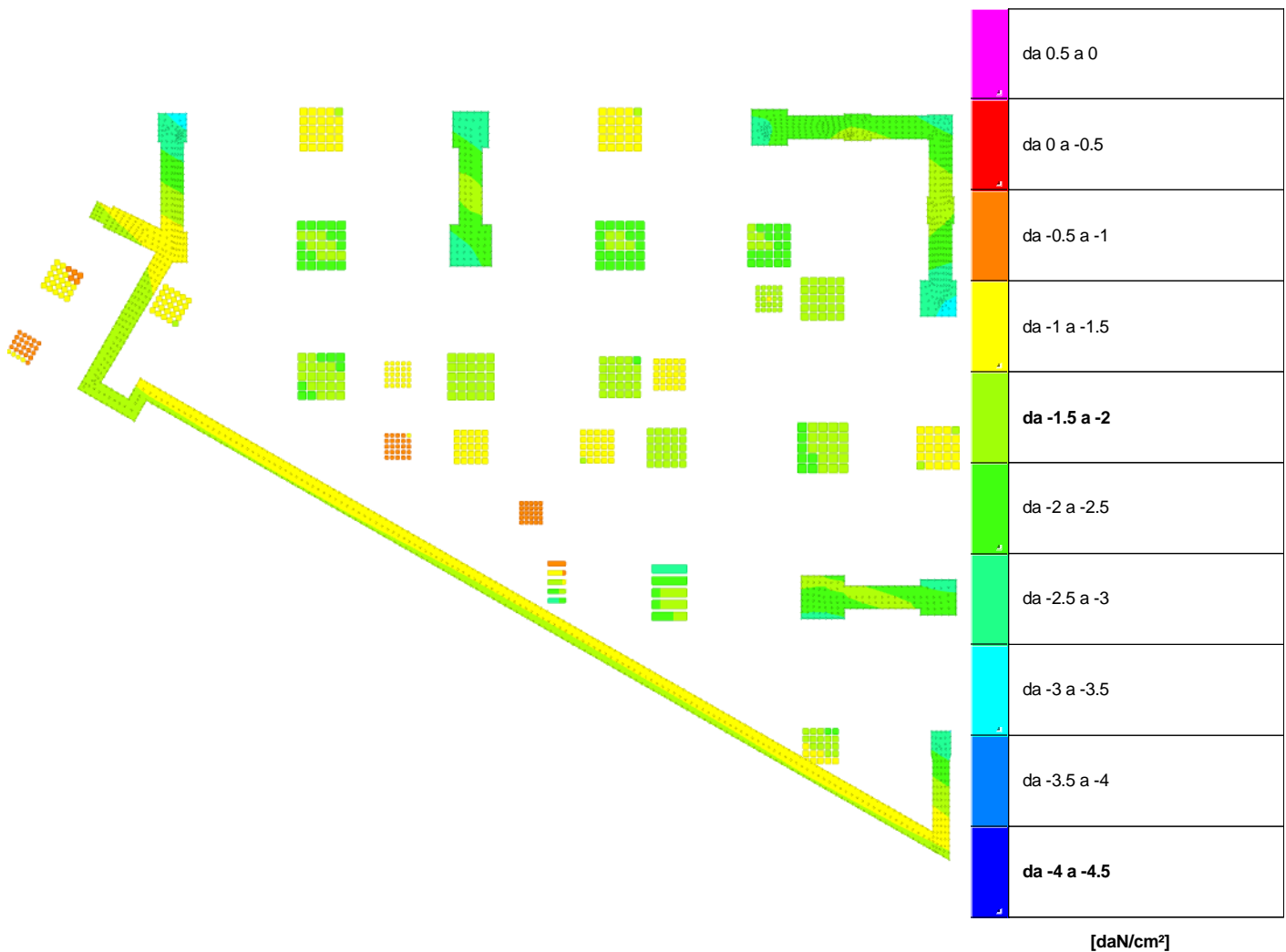
Nodo	Pressione minima			Pressione massima				
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore	
2355	SLU	20	-0.48276	-2.60689	SLU	1	-0.26396	-1.42539
2356	SLU	20	-0.33369	-1.80192	SLU	1	-0.20231	-1.09248
2357	SLU	20	-0.32307	-1.7446	SLU	1	-0.19925	-1.07593
2358	SLU	20	-0.32527	-1.75647	SLU	1	-0.20032	-1.08171
2359	SLU	20	-0.32638	-1.76244	SLU	1	-0.20079	-1.08425
2360	SLU	20	-0.32393	-1.74925	SLU	1	-0.19973	-1.07857
2361	SLU	20	-0.33381	-1.8026	SLU	1	-0.20241	-1.09301
2362	SLU	20	-0.33384	-1.80271	SLU	1	-0.20245	-1.09321
2363	SLU	20	-0.48403	-2.61375	SLU	1	-0.26484	-1.43014
2364	SLU	20	-0.31943	-1.72495	SLU	1	-0.19794	-1.06888
2365	SLU	20	-0.48367	-2.6118	SLU	1	-0.26453	-1.42846
2366	SLU	20	-0.32052	-1.73078	SLU	1	-0.19852	-1.07203
2367	SLU	20	-0.32159	-1.73659	SLU	1	-0.19911	-1.07517
2368	SLU	20	-0.4829	-2.60764	SLU	1	-0.264	-1.4256
2369	SLU	20	-0.48184	-2.60196	SLU	1	-0.26418	-1.42657
2370	SLU	20	-0.3226	-1.74206	SLU	1	-0.19965	-1.07812
2371	SLU	20	-0.32479	-1.75388	SLU	1	-0.20071	-1.08383
2372	SLU	20	-0.32589	-1.75982	SLU	1	-0.20118	-1.08635
2373	SLU	20	-0.32346	-1.74668	SLU	1	-0.20013	-1.0807
2374	SLU	20	-0.48304	-2.60844	SLU	1	-0.265	-1.43102
2375	SLU	20	-0.31889	-1.72201	SLU	1	-0.19832	-1.07093
2376	SLU	20	-0.48268	-2.60647	SLU	1	-0.26469	-1.42934
2377	SLU	20	-0.31997	-1.72785	SLU	1	-0.1989	-1.07406
2378	SLU	20	-0.32105	-1.73367	SLU	1	-0.19948	-1.07718
2379	SLU	20	-0.48192	-2.60237	SLU	1	-0.26417	-1.42651
2380	SLU	20	-0.48084	-2.59654	SLU	1	-0.26434	-1.42743
2381	SLU	20	-0.32207	-1.73916	SLU	1	-0.20002	-1.08011
2382	SLU	20	-0.32426	-1.751	SLU	1	-0.20107	-1.08579
2383	SLU	20	-0.32536	-1.75694	SLU	1	-0.20154	-1.0883
2384	SLU	20	-0.32292	-1.74379	SLU	1	-0.20049	-1.08265
2385	SLU	20	-0.48199	-2.60275	SLU	1	-0.26512	-1.43167
2386	SLU	20	-0.31827	-1.71868	SLU	1	-0.19866	-1.07277
2387	SLU	20	-0.48162	-2.60076	SLU	1	-0.26481	-1.42998
2388	SLU	20	-0.31936	-1.72456	SLU	1	-0.19924	-1.0759
2389	SLU	20	-0.32045	-1.73042	SLU	1	-0.19982	-1.07902
2390	SLU	20	-0.32147	-1.73596	SLU	1	-0.20036	-1.08194
2391	SLU	20	-0.48086	-2.59667	SLU	1	-0.26429	-1.42716
2392	SLU	20	-0.47976	-2.5907	SLU	1	-0.26445	-1.42802
2393	SLU	20	-0.32368	-1.74789	SLU	1	-0.20141	-1.08763
2394	SLU	20	-0.32479	-1.75387	SLU	1	-0.20188	-1.09015
2395	SLU	20	-0.32234	-1.74064	SLU	1	-0.20083	-1.08447
2396	SLU	20	-0.48086	-2.59663	SLU	1	-0.2652	-1.43206
2397	SLU	20	-0.3176	-1.71504	SLU	1	-0.19897	-1.07444
2398	SLU	20	-0.48048	-2.5946	SLU	1	-0.26488	-1.43036
2399	SLU	20	-0.3187	-1.72099	SLU	1	-0.19955	-1.07759
2400	SLU	20	-0.3198	-1.72692	SLU	1	-0.20013	-1.08072
2401	SLU	20	-0.32084	-1.73252	SLU	1	-0.20068	-1.08365
2402	SLU	20	-0.47972	-2.59049	SLU	1	-0.26436	-1.42754
2403	SLU	20	-0.47859	-2.5844	SLU	1	-0.26451	-1.42835
2404	SLU	20	-0.32307	-1.7446	SLU	1	-0.20174	-1.08938
2405	SLU	20	-0.3242	-1.75066	SLU	1	-0.20221	-1.09193
2406	SLU	20	-0.32172	-1.73727	SLU	1	-0.20114	-1.08618
2407	SLU	20	-0.47963	-2.59	SLU	1	-0.26522	-1.43218
2408	SLU	20	-0.31688	-1.71114	SLU	1	-0.19925	-1.07598
2409	SLU	20	-0.47925	-2.58793	SLU	1	-0.2649	-1.43047
2410	SLU	20	-0.318	-1.71718	SLU	1	-0.19984	-1.07915
2411	SLU	20	-0.31911	-1.7232	SLU	1	-0.20043	-1.0823
2412	SLU	20	-0.32016	-1.72889	SLU	1	-0.20097	-1.08526
2413	SLU	20	-0.32244	-1.74117	SLU	1	-0.20205	-1.09106
2414	SLU	20	-0.47847	-2.58375	SLU	1	-0.26437	-1.42762
2415	SLU	20	-0.47732	-2.57753	SLU	1	-0.26451	-1.42836
2416	SLU	20	-0.32358	-1.74735	SLU	1	-0.20253	-1.09366
2417	SLU	20	-0.32106	-1.73373	SLU	1	-0.20144	-1.0878
2418	SLU	20	-0.47829	-2.58276	SLU	1	-0.26518	-1.43197
2419	SLU	20	-0.31611	-1.70702	SLU	1	-0.19952	-1.07739
2420	SLU	20	-0.47789	-2.58059	SLU	1	-0.26486	-1.43022
2421	SLU	20	-0.31725	-1.71316	SLU	1	-0.20011	-1.0806
2422	SLU	20	-0.31839	-1.71929	SLU	1	-0.2007	-1.08379
2423	SLU	20	-0.31946	-1.72509	SLU	1	-0.20125	-1.08677
2424	SLU	20	-0.32178	-1.73762	SLU	1	-0.20235	-1.09268
2425	SLU	20	-0.32296	-1.74396	SLU	1	-0.20284	-1.09535
2426	SLU	20	-0.32038	-1.73005	SLU	1	-0.20173	-1.08934
2427	SLU	20	-0.47708	-2.57623	SLU	1	-0.26431	-1.42729
2428	SLU	20	-0.4759	-2.56988	SLU	1	-0.26444	-1.42797
2429	SLU	20	-0.4768	-2.57472	SLU	1	-0.26506	-1.43135
2430	SLU	20	-0.31531	-1.70266	SLU	1	-0.19975	-1.07866
2431	SLU	20	-0.31647	-1.70893	SLU	1	-0.20035	-1.08191
2432	SLU	20	-0.47636	-2.57232	SLU	1	-0.26472	-1.42949
2433	SLU	20	-0.31763	-1.71518	SLU	1	-0.20095	-1.08515
2434	SLU	20	-0.31872	-1.7211	SLU	1	-0.20152	-1.08818
2435	SLU	20	-0.3211	-1.73396	SLU	1	-0.20263	-1.09423
2436	SLU	20	-0.32231	-1.74048	SLU	1	-0.20315	-1.097
2437	SLU	20	-0.31967	-1.72622	SLU	1	-0.202	-1.09079
2438	SLU	20	-0.47546	-2.56748	SLU	1	-0.26413	-1.42631
2439	SLU	20	-0.47426	-2.56099	SLU	1	-0.26424	-1.42691
2440	SLU	20	-0.47509	-2.5655	SLU	1	-0.26483	-1.4301
2441	SLU	20	-0.31563	-1.7044	SLU	1	-0.20055	-1.08299
2442	SLU	20	-0.31443	-1.69793	SLU	1	-0.19994	-1.07969
2443	SLU	20	-0.31681	-1.7108	SLU	1	-0.20116	-1.08628
2444	SLU	20	-0.47455	-2.56257	SLU	1	-0.26444	-1.42797
2445	SLU	20	-0.31793	-1.71682	SLU	1	-0.20174	-1.08941
2446	SLU	20	-0.32039	-1.7301	SLU	1	-0.2029	-1.09566
2447	SLU	20	-0.32163	-1.73678	SLU	1	-0.20343	-1.09851
2448	SLU	20	-0.31892	-1.72217	SLU	1	-0.20224	-1.09211
2449	SLU	20	-0.47344	-2.55658	SLU	1	-0.26374	-1.42418
2450	SLU	20	-0.47221	-2.54995	SLU	1	-0.26383	-1.42469
2451	SLU	20	-0.47305	-2.55445	SLU	1	-0.26442	-1.42786
2452	SLU	20	-0.31469	-1.69935	SLU	1	-0.20066	-1.08359
2453	SLU	20	-0.31591	-1.70593	SLU	1	-0.20129	-1.08697
2454	SLU	20	-0.31342	-1.69247	SLU	1	-0.20004	-1.08024
2455	SLU	20	-0.47228	-2.55033	SLU	1	-0.26391	-1.42511
2456	SLU	20	-0.31702	-1.7119	SLU	1	-0.2019	-1.09027



Nodo	Pressione minima			Pressione massima				
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore	
2457	SLU	20	-0.31959	-1.7258	SLU	1	-0.20311	-1.0968
2458	SLU	20	-0.32083	-1.7325	SLU	1	-0.20364	-1.09965
2459	SLU	20	-0.3181	-1.71772	SLU	1	-0.20244	-1.09316
2460	SLU	20	-0.32115	-1.7342	SLU	1	-0.17971	-0.97043
2461	SLU	20	-0.3208	-1.73234	SLU	1	-0.17973	-0.97052
2462	SLU	20	-0.32046	-1.73049	SLU	1	-0.17974	-0.97061
2463	SLU	20	-0.32012	-1.72863	SLU	1	-0.17976	-0.97069
2464	SLU	20	-0.31977	-1.72677	SLU	1	-0.17977	-0.97078
2465	SLU	20	-0.31941	-1.7248	SLU	1	-0.17854	-0.9641
2466	SLU	20	-0.31965	-1.72611	SLU	1	-0.17875	-0.96525
2467	SLU	20	-0.31989	-1.72741	SLU	1	-0.17896	-0.96639
2468	SLU	20	-0.32013	-1.72872	SLU	1	-0.17917	-0.96754
2469	SLU	20	-0.32037	-1.73002	SLU	1	-0.17939	-0.96868
2470	SLU	20	-0.46846	-2.52971	SLU	1	-0.2615	-1.41211
2471	SLU	20	-0.47066	-2.54159	SLU	1	-0.26293	-1.41982
2472	SLU	20	-0.46947	-2.53511	SLU	1	-0.26304	-1.42041
2473	SLU	20	-0.46645	-2.51884	SLU	1	-0.26161	-1.41268
2474	SLU	20	-0.31367	-1.69383	SLU	1	-0.20064	-1.08347
2475	SLU	20	-0.3149	-1.70048	SLU	1	-0.20129	-1.08696
2476	SLU	20	-0.47042	-2.54027	SLU	1	-0.26369	-1.42392
2477	SLU	20	-0.32034	-1.72982	SLU	1	-0.2039	-1.10105
2478	SLU	20	-0.31978	-1.72682	SLU	1	-0.20368	-1.09989
2479	SLU	20	-0.31712	-1.71242	SLU	1	-0.20253	-1.09366
2480	SLU	20	-0.31213	-1.6855	SLU	1	-0.19996	-1.0798
2481	SLU	20	-0.31076	-1.67812	SLU	1	-0.19924	-1.07591
2482	SLU	20	-0.46925	-2.53393	SLU	1	-0.26296	-1.41998
2483	SLU	20	-0.31853	-1.72008	SLU	1	-0.2032	-1.09727
2484	SLU	20	-0.31575	-1.70505	SLU	1	-0.20188	-1.09018
2485	SLU	20	-0.46687	-2.52107	SLU	1	-0.26222	-1.416
2486	SLU	20	-0.46681	-2.52079	SLU	1	-0.26152	-1.41219
2487	SLU	20	-0.46391	-2.5051	SLU	1	-0.25977	-1.40275
2488	SLU	20	-0.46197	-2.49461	SLU	1	-0.25991	-1.40351
2489	SLU	20	-0.31398	-1.6955	SLU	1	-0.20114	-1.08617
2490	SLU	20	-0.31468	-1.69925	SLU	1	-0.20152	-1.08823
2491	SLU	20	-0.31275	-1.68886	SLU	1	-0.20054	-1.08292
2492	SLU	20	-0.31972	-1.72648	SLU	1	-0.17938	-0.96865
2493	SLU	20	-0.31937	-1.72462	SLU	1	-0.1794	-0.96873
2494	SLU	20	-0.31903	-1.72277	SLU	1	-0.17941	-0.96882
2495	SLU	20	-0.31869	-1.72091	SLU	1	-0.17943	-0.96891
2496	SLU	20	-0.31834	-1.71906	SLU	1	-0.17944	-0.96899
2497	SLU	20	-0.31795	-1.71693	SLU	1	-0.17814	-0.96194
2498	SLU	20	-0.31819	-1.71823	SLU	1	-0.17835	-0.96308
2499	SLU	20	-0.31843	-1.71954	SLU	1	-0.17856	-0.96423
2500	SLU	20	-0.31867	-1.72084	SLU	1	-0.17877	-0.96537
2501	SLU	20	-0.31892	-1.72215	SLU	1	-0.17898	-0.96651
2502	SLU	20	-0.31415	-1.69639	SLU	1	-0.20144	-1.08778
2503	SLU	20	-0.31096	-1.67916	SLU	1	-0.19978	-1.07881
2504	SLU	20	-0.31336	-1.69212	SLU	1	-0.20106	-1.0857
2505	SLU	20	-0.319	-1.72261	SLU	1	-0.20367	-1.09982
2506	SLU	20	-0.30929	-1.67017	SLU	1	-0.19893	-1.07421
2507	SLU	20	-0.46689	-2.5212	SLU	1	-0.26246	-1.41727
2508	SLU	20	-0.31227	-1.68625	SLU	1	-0.20052	-1.08282
2509	SLU	20	-0.31818	-1.71815	SLU	1	-0.20339	-1.09833
2510	SLU	20	-0.31126	-1.68079	SLU	1	-0.20004	-1.08021
2511	SLU	20	-0.31434	-1.69743	SLU	1	-0.20169	-1.08911
2512	SLU	20	-0.46503	-2.51115	SLU	1	-0.26138	-1.41145
2513	SLU	20	-0.46246	-2.49727	SLU	1	-0.26051	-1.40677
2514	SLU	20	-0.31683	-1.71087	SLU	1	-0.20296	-1.09597
2515	SLU	20	-0.31288	-1.68955	SLU	1	-0.20102	-1.0855
2516	SLU	20	-0.46166	-2.49295	SLU	1	-0.25943	-1.40091
2517	SLU	20	-0.31547	-1.70356	SLU	1	-0.20237	-1.09279
2518	SLU	20	-0.31159	-1.68258	SLU	1	-0.20037	-1.08202
2519	SLU	20	-0.3106	-1.67724	SLU	1	-0.19985	-1.07921
2520	SLU	20	-0.45805	-2.47349	SLU	1	-0.25732	-1.38951
2521	SLU	20	-0.45614	-2.46315	SLU	1	-0.25747	-1.39033
2522	SLU	20	-0.31213	-1.68552	SLU	1	-0.20083	-1.08448
2523	SLU	20	-0.30893	-1.6682	SLU	1	-0.19915	-1.07539
2524	SLU	20	-0.3109	-1.67885	SLU	1	-0.20022	-1.08119
2525	SLU	20	-0.31727	-1.71326	SLU	1	-0.20319	-1.09722
2526	SLU	20	-0.30745	-1.66025	SLU	1	-0.19838	-1.07124
2527	SLU	20	-0.31659	-1.70956	SLU	1	-0.20295	-1.09595
2528	SLU	20	-0.31597	-1.70624	SLU	1	-0.20274	-1.0948
2529	SLU	20	-0.31265	-1.68832	SLU	1	-0.20122	-1.0866
2530	SLU	20	-0.31829	-1.71876	SLU	1	-0.17905	-0.96686
2531	SLU	20	-0.31794	-1.7169	SLU	1	-0.17906	-0.96695
2532	SLU	20	-0.3176	-1.71505	SLU	1	-0.17908	-0.96704
2533	SLU	20	-0.31726	-1.71319	SLU	1	-0.1791	-0.96712
2534	SLU	20	-0.31691	-1.71134	SLU	1	-0.17911	-0.96721
2535	SLU	20	-0.46183	-2.49387	SLU	1	-0.26038	-1.40606
2536	SLU	20	-0.31649	-1.70905	SLU	1	-0.17773	-0.95977
2537	SLU	20	-0.31673	-1.71036	SLU	1	-0.17795	-0.96091
2538	SLU	20	-0.31697	-1.71166	SLU	1	-0.17816	-0.96206
2539	SLU	20	-0.31722	-1.71297	SLU	1	-0.17837	-0.9632
2540	SLU	20	-0.31746	-1.71427	SLU	1	-0.17858	-0.96435
2541	SLU	20	-0.31475	-1.69966	SLU	1	-0.20231	-1.09246
2542	SLU	20	-0.45827	-2.47464	SLU	1	-0.25843	-1.39555
2544	SLU	20	-0.45525	-2.45833	SLU	1	-0.2573	-1.38944
2545	SLU	20	-0.3107	-1.67777	SLU	1	-0.20038	-1.08203
2546	SLU	20	-0.45414	-2.45238	SLU	1	-0.25606	-1.38275
2547	SLU	20	-0.31416	-1.69645	SLU	1	-0.20209	-1.0913
2548	SLU	20	-0.45022	-2.4312	SLU	1	-0.25377	-1.37034
2549	SLU	20	-0.44826	-2.42059	SLU	1	-0.25389	-1.37099
2550	SLU	20	-0.31274	-1.68882	SLU	1	-0.20151	-1.08813
2551	SLU	20	-0.30782	-1.66222	SLU	1	-0.19891	-1.0741
2552	SLU	20	-0.3144	-1.69774	SLU	1	-0.20215	-1.09163
2553	SLU	20	-0.31497	-1.70083	SLU	1	-0.20234	-1.09264
2554	SLU	20	-0.3051	-1.64754	SLU	1	-0.1975	-1.06647
2555	SLU	20	-0.31043	-1.67634	SLU	1	-0.20049	-1.08264
2556	SLU	20	-0.31686	-1.71104	SLU	1	-0.17872	-0.96508
2557	SLU	20	-0.31652	-1.70918	SLU	1	-0.17873	-0.96516
2558	SLU	20	-0.31617	-1.70733	SLU	1	-0.17875	-0.96525
2559	SLU	20	-0.31583	-1.70547	SLU	1	-0.17877	-0.96534
2560	SLU	20	-0.31548	-1.70362	SLU	1	-0.17878	-0.96542
2561	SLU	20	-0.31503	-1.70117	SLU	1	-0.17733	-0.9576
2562	SLU	20	-0.31527	-1.70248	SLU	1	-0.17755	-0.95875

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
2563		SLU 20	-0.31552	-1.70378	SLU 1	-0.17776	-0.95989
2564		SLU 20	-0.31576	-1.70509	SLU 1	-0.17797	-0.96104
2565		SLU 20	-0.316	-1.70639	SLU 1	-0.17818	-0.96218
2566		SLU 20	-0.4477	-2.41759	SLU 1	-0.25368	-1.36989
2567		SLU 20	-0.306	-1.65238	SLU 1	-0.19826	-1.0706
2568		SLU 20	-0.31136	-1.68137	SLU 1	-0.2009	-1.08485
2569		SLU 20	-0.44693	-2.4134	SLU 1	-0.25307	-1.3666
2570		SLU 20	-0.44384	-2.39676	SLU 1	-0.25188	-1.36016
2571		SLU 20	-0.44404	-2.39781	SLU 1	-0.25131	-1.35705
2572		SLU 20	-0.31219	-1.6858	SLU 1	-0.20118	-1.0864
2573		SLU 20	-0.3023	-1.63242	SLU 1	-0.19633	-1.06016
2574		SLU 20	-0.4406	-2.37926	SLU 1	-0.24923	-1.34583
2575		SLU 20	-0.43861	-2.36849	SLU 1	-0.24933	-1.34636
2576		SLU 20	-0.30917	-1.66952	SLU 1	-0.19988	-1.07935
2577		SLU 20	-0.30768	-1.66147	SLU 1	-0.19928	-1.07613
2578		SLU 20	-0.3056	-1.65022	SLU 1	-0.19831	-1.0709
2579		SLU 20	-0.30272	-1.63469	SLU 1	-0.19684	-1.06296
2580		SLU 20	-0.29928	-1.61613	SLU 1	-0.19502	-1.0531
2581		SLU 20	-0.43	-2.32197	SLU 1	-0.24414	-1.31836
2582		SLU 20	-0.43264	-2.33628	SLU 1	-0.24584	-1.32754
2583		SLU 20	-0.43414	-2.34436	SLU 1	-0.2469	-1.33328
2584		SLU 20	-0.43363	-2.34159	SLU 1	-0.24686	-1.33304
2585		SLU 20	-0.43131	-2.32906	SLU 1	-0.24582	-1.32742
2586		SLU 20	-0.42788	-2.31053	SLU 1	-0.24416	-1.31848
2587		SLU 20	-0.31543	-1.70332	SLU 1	-0.17839	-0.96329
2588		SLU 20	-0.31509	-1.70146	SLU 1	-0.1784	-0.96338
2589		SLU 20	-0.31474	-1.69961	SLU 1	-0.17842	-0.96346
2590		SLU 20	-0.3144	-1.69775	SLU 1	-0.17844	-0.96355
2591		SLU 20	-0.31405	-1.6959	SLU 1	-0.17845	-0.96364
2592		SLU 20	-0.31357	-1.6933	SLU 1	-0.17693	-0.95543
2593		SLU 20	-0.31382	-1.6946	SLU 1	-0.17714	-0.95658
2594		SLU 20	-0.31406	-1.69591	SLU 1	-0.17736	-0.95772
2595		SLU 20	-0.3143	-1.69721	SLU 1	-0.17757	-0.95887
2596		SLU 20	-0.31454	-1.69852	SLU 1	-0.17778	-0.96001

### 8.3 Pressioni terreno in SLV/SLVf/SLUEcc



Rappresentazione in pianta delle massime compressioni sul terreno in famiglie SLV/SLVf/SLUEcc.

**Nodo:** Nodo che interagisce col terreno.

**Ind.:** indice del nodo.

**Pressione minima:** situazione in cui si verifica la pressione minima nel nodo.

**Cont.:** nome breve della condizione o combinazione di carico a cui si riferisce la pressione minima.

**uz:** spostamento massimo verticale del nodo. [cm]

**Valore:** pressione minima sul terreno del nodo. [daN/cm²]

**Pressione massima:** situazione in cui si verifica la pressione massima nel nodo.

Cont.: nome breve della condizione o combinazione di carico a cui si riferisce la pressione massima.

uz: spostamento minimo verticale del nodo. [cm]

Valore: pressione massima sul terreno del nodo. [daN/cm<sup>2</sup>]

Compressione estrema massima -3.18161 al nodo di indice 2580, di coordinate x = 90, y = 57, z = -150, nel contesto SLV fondazioni 12.

Spostamento estremo minimo -0.58919 al nodo di indice 2580, di coordinate x = 90, y = 57, z = -150, nel contesto SLV fondazioni 12.

Spostamento estremo massimo 0.16314 al nodo di indice 2580, di coordinate x = 90, y = 57, z = -150, nel contesto SLV fondazioni 5.

Nodo		Pressione minima		Pressione massima		
Ind.	Cont.	uz	Valore	Cont.	uz	Valore
8	SLV FO 6	-0.52714	-2.84653	SLV FO 11	0.11921	0.64373
9	SLV FO 6	-0.54062	-2.91935	SLV FO 11	0.1181	0.63776
10	SLV FO 6	-0.55332	-2.98793	SLV FO 11	0.11704	0.63203
11	SLV FO 10	-0.56419	-3.0466	SLV FO 7	0.11578	0.62523
12	SLV FO 10	-0.57292	-3.09376	SLV FO 7	0.11426	0.61698
13	SLV FO 10	-0.58048	-3.13457	SLV FO 7	0.11266	0.60834
14	SLV FO 10	-0.58919	-3.16314	SLV FO 7	0.10094	0.54506
15	SLV FO 10	-0.59967	-2.96819	SLV FO 7	0.09991	0.5395
16	SLV FO 6	-0.52035	-2.80988	SLV FO 11	0.1013	0.54704
17	SLV FO 10	-0.57384	-3.09873	SLV FO 7	0.09509	0.51349
18	SLV FO 6	-0.53497	-2.88885	SLV FO 11	0.09972	0.5385
19	SLV FO 10	-0.56619	-3.05743	SLV FO 7	0.09557	0.51609
20	SLV FO 10	-0.55725	-3.00917	SLV FO 7	0.09217	0.4977
21	SLV FO 10	-0.55254	-2.98369	SLV FO 7	0.09261	0.50009
22	SLV FO 10	-0.56004	-3.02421	SLV FO 7	0.08846	0.47766
23	SLV FO 10	-0.54945	-2.96701	SLV FO 7	0.08481	0.45797
24	SLV FO 10	-0.54258	-2.92993	SLV FO 7	0.08449	0.45627
25	SLV FO 10	-0.5537	-2.99	SLV FO 7	0.08315	0.44903
26	SLV FO 6	-0.51242	-2.76708	SLV FO 11	0.08315	0.44903
27	SLV FO 10	-0.56565	-3.05453	SLV FO 7	0.07722	0.41701
28	SLV FO 10	-0.55985	-3.02317	SLV FO 7	0.07684	0.41495
29	SLV FO 10	-0.5556	-3.00021	SLV FO 7	0.07742	0.41808
30	SLV FO 6	-0.52703	-2.84596	SLV FO 11	0.07933	0.42837
31	SLV FO 10	-0.54709	-2.95428	SLV FO 7	0.07819	0.42223
32	SLV FO 10	-0.55	-2.97002	SLV FO 7	0.07671	0.41421
33	SLV FO 10	-0.55121	-2.97654	SLV FO 7	0.07339	0.39631
34	SLV FO 10	-0.54015	-2.91683	SLV FO 7	0.0724	0.39096
36	SLV FO 10	-0.54662	-2.95174	SLV FO 7	0.07181	0.38777
37	SLV FO 10	-0.52869	-2.85491	SLV FO 7	0.068	0.36722
38	SLV FO 10	-0.54619	-2.94941	SLV FO 7	0.06483	0.35006
39	SLV FO 10	-0.54749	-2.95644	SLV FO 7	0.06189	0.3342
40	SLV FO 6	-0.50231	-2.7125	SLV FO 11	0.06447	0.34816
41	SLV FO 10	-0.55435	-2.99351	SLV FO 7	0.05871	0.31704
42	SLV FO 10	-0.54776	-2.95788	SLV FO 7	0.05639	0.30453
43	SLV FO 6	-0.51129	-2.76098	SLV FO 11	0.05949	0.32125
44	SLV FO 10	-0.53439	-2.88572	SLV FO 7	0.05441	0.29383
45	SLV FO 10	-0.52708	-2.84625	SLV FO 7	0.05367	0.28981
46	SLV FO 10	-0.5355	-2.89172	SLV FO 7	0.0507	0.27377
47	SLV FO 10	-0.51575	-2.78505	SLV FO 7	0.05101	0.27545
48	SLV FO 10	-0.53677	-2.89858	SLV FO 7	0.04824	0.26051
49	SLV FO 10	-0.53782	-2.90425	SLV FO 7	0.0463	0.25
50	SLV FO 6	-0.48955	-2.64359	SLV FO 11	0.04512	0.24366
51	SLV FO 10	-0.53934	-2.91246	SLV FO 7	0.03945	0.21304
52	SLV FO 10	-0.53368	-2.88187	SLV FO 7	0.0376	0.20303
53	SLV FO 10	-0.49649	-2.68104	SLV FO 7	0.0418	0.22572
54	SLV FO 10	-0.51908	-2.80302	SLV FO 7	0.03637	0.19639
55	SLV FO 10	-0.52763	-2.84919	SLV FO 7	0.03403	0.18376
56	SLV FO 10	-0.50066	-2.70357	SLV FO 7	0.03717	0.2007
57	SLV FO 10	-0.52157	-2.8165	SLV FO 7	0.03468	0.18727
58	SLV FO 10	-0.5131	-2.77074	SLV FO 7	0.03563	0.19241
59	SLV FO 10	-0.5241	-2.83012	SLV FO 7	0.03366	0.18177
60	SLV FO 10	-0.50598	-2.73228	SLV FO 7	0.0339	0.18308
61	SLV FO 10	-0.49916	-2.69546	SLV FO 7	0.03008	0.16242
62	SLV FO 6	-0.47493	-2.56462	SLV FO 11	0.02529	0.13658
63	SLV FO 10	-0.48278	-2.60703	SLV FO 7	0.02461	0.13291
64	SLV FO 10	-0.49014	-2.64676	SLV FO 7	0.02391	0.12914
65	SLV FO 10	-0.51752	-2.79461	SLV FO 7	0.02026	0.10938
66	SLV FO 10	-0.52175	-2.81742	SLV FO 7	0.01972	0.10648
67	SLV FO 10	-0.5127	-2.76856	SLV FO 7	0.01819	0.09822
68	SLV FO 10	-0.5089	-2.74804	SLV FO 7	0.01747	0.09433
69	SLV FO 10	-0.50566	-2.73057	SLV FO 7	0.01766	0.09535
70	SLV FO 10	-0.50223	-2.71203	SLV FO 7	0.01803	0.09737
71	SLV FO 10	-0.49814	-2.68994	SLV FO 7	0.01823	0.09843
72	SLV FO 10	-0.49004	-2.6462	SLV FO 7	0.0188	0.10154
73	SLV FO 10	-0.49359	-2.66536	SLV FO 7	0.01825	0.09854
74	SLV FO 10	-0.47419	-2.56063	SLV FO 7	0.0052	0.02806
75	SLV FO 10	-0.49922	-2.69579	SLV FO 7	0.00177	0.00954
76	SLV FO 10	-0.49514	-2.67378	SLV FO 7	0.00062	0.00337
77	SLV FO 10	-0.47557	-2.56808	SLV FO 7	0.00232	0.01253
78	SLV FO 10	-0.49137	-2.65341	SLV FO 7	-0.00011	-0.00058
79	SLV FO 10	-0.48795	-2.63493	SLV FO 7	-0.00032	-0.00173
80	SLV FO 10	-0.47816	-2.58208	SLV FO 7	0.00099	0.00536
81	SLV FO 10	-0.48143	-2.5997	SLV FO 7	0.00026	0.0014
82	SLV FO 10	-0.48443	-2.61594	SLV FO 7	-0.00046	-0.00249
83	SLV FO 10	-0.45705	-2.46807	SLV FO 7	-0.01375	-0.07427
84	SLV FO 10	-0.47991	-2.59153	SLV FO 7	-0.01679	-0.09067
85	SLV FO 10	-0.47635	-2.57227	SLV FO 7	-0.01757	-0.09485
86	SLV FO 10	-0.4591	-2.47914	SLV FO 7	-0.01545	-0.08342
87	SLV FO 10	-0.47287	-2.55349	SLV FO 7	-0.0182	-0.09828
88	SLV FO 10	-0.46132	-2.49114	SLV FO 7	-0.0169	-0.09124
89	SLV FO 10	-0.46952	-2.53541	SLV FO 7	-0.01861	-0.10048
90	SLV FO 10	-0.46378	-2.50443	SLV FO 7	-0.01801	-0.09723
91	SLV FO 10	-0.46612	-2.51705	SLV FO 7	-0.01898	-0.10251
92	SLV FO 10	-0.43937	-2.37259	SLV FO 7	-0.03273	-0.17676
93	SLV FO 14	-0.46045	-2.48642	SLV FO 3	-0.03509	-0.18949
94	SLV FO 10	-0.44147	-2.38391	SLV FO 7	-0.03401	-0.18364
95	SLV FO 10	-0.4571	-2.46833	SLV FO 7	-0.0359	-0.19384
96	SLV FO 10	-0.4539	-2.45106	SLV FO 7	-0.03651	-0.19718
97	SLV FO 10	-0.44348	-2.39482	SLV FO 7	-0.03534	-0.19084
98	SLV FO 10	-0.45077	-2.43414	SLV FO 7	-0.037	-0.19982
99	SLV FO 10	-0.44562	-2.40633	SLV FO 7	-0.03645	-0.19682
100	SLV FO 10	-0.44762	-2.41715	SLV FO 7	-0.03743	-0.20211
101	SLV FO 10	-0.42148	-2.27599	SLV FO 7	-0.05164	-0.27885
102	SLV FO 14	-0.44579	-2.40727	SLV FO 3	-0.04842	-0.26146
103	SLV FO 10	-0.42345	-2.28665	SLV FO 7	-0.05272	-0.2847
104	SLV FO 14	-0.44093	-2.38103	SLV FO 3	-0.05101	-0.27546

Nodo	Pressione minima			Pressione massima				
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore	
105	SLV	FO 10	-0.42538	-2.29703	SLV	FO 7	-0.05385	-0.29078
106	SLV	FO 14	-0.43605	-2.35466	SLV	FO 3	-0.0536	-0.28943
107	SLV	FO 10	-0.43203	-2.33299	SLV	FO 7	-0.05526	-0.29842
108	SLV	FO 10	-0.42732	-2.30751	SLV	FO 7	-0.05485	-0.29618
109	SLV	FO 10	-0.42914	-2.31737	SLV	FO 7	-0.05571	-0.30085
110	SLV	FO 10	-0.40357	-2.17928	SLV	FO 7	-0.07039	-0.38011
111	SLV	FO 14	-0.43145	-2.32984	SLV	FO 3	-0.06138	-0.33143
112	SLV	FO 10	-0.40544	-2.18939	SLV	FO 7	-0.07129	-0.38498
113	SLV	FO 14	-0.42677	-2.30458	SLV	FO 3	-0.06407	-0.34598
114	SLV	FO 10	-0.4073	-2.1994	SLV	FO 7	-0.07221	-0.38993
115	SLV	FO 14	-0.42212	-2.27943	SLV	FO 3	-0.06672	-0.3603
116	SLV	FO 14	-0.4174	-2.25395	SLV	FO 3	-0.06937	-0.37458
117	SLV	FO 10	-0.40911	-2.20919	SLV	FO 7	-0.07306	-0.39453
118	SLV	FO 14	-0.4127	-2.22859	SLV	FO 3	-0.07189	-0.38818
119	SLV	FO 10	-0.38577	-2.08316	SLV	FO 7	-0.08892	-0.48015
120	SLV	FO 14	-0.41759	-2.25496	SLV	FO 3	-0.07387	-0.3989
121	SLV	FO 10	-0.38763	-2.09319	SLV	FO 7	-0.08956	-0.48364
122	SLV	FO 14	-0.4131	-2.23073	SLV	FO 3	-0.07666	-0.41394
123	SLV	FO 14	-0.40865	-2.20672	SLV	FO 3	-0.07938	-0.42863
124	SLV	FO 14	-0.39128	-2.11292	SLV	FO 3	-0.08841	-0.47743
125	SLV	FO 14	-0.40405	-2.18187	SLV	FO 3	-0.08217	-0.44371
126	SLV	FO 14	-0.39539	-2.13512	SLV	FO 3	-0.08672	-0.46829
127	SLV	FO 14	-0.3994	-2.15677	SLV	FO 3	-0.08488	-0.45835
128	SLV	FO 14	-0.37009	-1.99851	SLV	FO 3	-0.10522	-0.56821
129	SLV	FO 14	-0.40434	-2.18344	SLV	FO 3	-0.08577	-0.46316
130	SLV	FO 14	-0.40026	-2.1614	SLV	FO 3	-0.08845	-0.47764
131	SLV	FO 14	-0.39618	-2.13939	SLV	FO 3	-0.0911	-0.49192
132	SLV	FO 14	-0.37433	-2.02136	SLV	FO 3	-0.10324	-0.55749
133	SLV	FO 14	-0.37846	-2.0437	SLV	FO 3	-0.10135	-0.54732
134	SLV	FO 14	-0.39142	-2.11368	SLV	FO 3	-0.09428	-0.50911
135	SLV	FO 14	-0.38254	-2.0657	SLV	FO 3	-0.09948	-0.53719
136	SLV	FO 14	-0.38658	-2.08751	SLV	FO 3	-0.09739	-0.52589
137	SLV	FO 14	-0.38505	-2.07929	SLV	FO 3	-0.10158	-0.54851
138	SLV	FO 14	-0.38894	-2.10027	SLV	FO 3	-0.09886	-0.53382
139	SLV	FO 14	-0.36222	-1.956	SLV	FO 3	-0.11564	-0.62445
140	SLV	FO 14	-0.36625	-1.97777	SLV	FO 3	-0.11361	-0.61351
141	SLV	FO 14	-0.37988	-2.05133	SLV	FO 3	-0.10539	-0.56912
142	SLV	FO 14	-0.35761	-1.93108	SLV	FO 3	-0.11827	-0.63864
143	SLV	FO 14	-0.39192	-2.11635	SLV	FO 3	-0.0969	-0.52323
144	SLV	FO 14	-0.37038	-2.00007	SLV	FO 3	-0.11152	-0.60222
145	SLV	FO 14	-0.3744	-2.02178	SLV	FO 3	-0.10926	-0.59001
146	SLV	FO 14	-0.37642	-2.03268	SLV	FO 3	-0.10975	-0.59264
147	SLV	FO 14	-0.37994	-2.05167	SLV	FO 3	-0.10713	-0.57849
148	SLV	FO 14	-0.35146	-1.89787	SLV	FO 3	-0.1266	-0.68367
149	SLV	FO 14	-0.37015	-1.99879	SLV	FO 3	-0.11487	-0.6203
150	SLV	FO 14	-0.35478	-1.91579	SLV	FO 3	-0.12501	-0.67505
151	SLV	FO 14	-0.35876	-1.93733	SLV	FO 3	-0.12293	-0.66384
152	SLV	FO 14	-0.34292	-1.85178	SLV	FO 3	-0.13222	-0.71398
153	SLV	FO 14	-0.34576	-1.8671	SLV	FO 3	-0.13061	-0.70529
154	SLV	FO 14	-0.38062	-2.05535	SLV	FO 3	-0.10697	-0.57766
155	SLV	FO 14	-0.38347	-2.07074	SLV	FO 3	-0.10468	-0.56529
156	SLV	FO 14	-0.36314	-1.96096	SLV	FO 3	-0.12028	-0.64953
157	SLV	FO 14	-0.37097	-2.00322	SLV	FO 3	-0.11492	-0.62059
158	SLV	FO 14	-0.37356	-2.01723	SLV	FO 3	-0.11289	-0.60961
159	SLV	FO 14	-0.34395	-1.85735	SLV	FO 3	-0.13428	-0.72514
160	SLV	FO 14	-0.36284	-1.95933	SLV	FO 3	-0.1222	-0.65989
161	SLV	FO 14	-0.3703	-1.99961	SLV	FO 3	-0.11605	-0.62668
162	SLV	FO 14	-0.34386	-1.85682	SLV	FO 3	-0.13569	-0.7327
163	SLV	FO 14	-0.33739	-1.8219	SLV	FO 3	-0.13981	-0.75495
164	SLV	FO 14	-0.34792	-1.87876	SLV	FO 3	-0.13355	-0.72119
165	SLV	FO 14	-0.33173	-1.79133	SLV	FO 3	-0.14389	-0.777
166	SLV	FO 14	-0.37381	-2.01859	SLV	FO 3	-0.11314	-0.61094
167	SLV	FO 14	-0.35316	-1.90706	SLV	FO 3	-0.1301	-0.70251
168	SLV	FO 14	-0.33021	-1.78313	SLV	FO 3	-0.14828	-0.8007
169	SLV	FO 14	-0.33806	-1.82555	SLV	FO 3	-0.14301	-0.77228
170	SLV	FO 14	-0.32191	-1.73833	SLV	FO 3	-0.15406	-0.83193
171	SLV	FO 14	-0.3662	-1.9775	SLV	FO 3	-0.1195	-0.64528
172	SLV	FO 14	-0.34491	-1.8625	SLV	FO 3	-0.13809	-0.74567
173	SLV	FO 14	-0.35192	-1.90037	SLV	FO 3	-0.13225	-0.71413
174	SLV	FO 14	-0.35797	-1.93301	SLV	FO 3	-0.12679	-0.68464
175	SLV	FO 14	-0.32747	-1.76833	SLV	FO 3	-0.15187	-0.82008
176	SLV	FO 14	-0.33144	-1.78977	SLV	FO 3	-0.14918	-0.80557
177	SLV	FO 14	-0.33872	-1.82911	SLV	FO 3	-0.14349	-0.77486
178	SLV	FO 14	-0.31435	-1.69749	SLV	FO 3	-0.16179	-0.87369
179	SLV	FO 14	-0.36105	-1.94967	SLV	FO 3	-0.12328	-0.66572
180	SLV	FO 14	-0.31919	-1.7236	SLV	FO 3	-0.15836	-0.85515
181	SLV	FO 14	-0.34472	-1.86146	SLV	FO 3	-0.13829	-0.74678
182	SLV	FO 14	-0.35612	-1.92304	SLV	FO 3	-0.12767	-0.68943
183	SLV	FO 14	-0.34964	-1.88804	SLV	FO 3	-0.13367	-0.72182
184	SLV	FO 14	-0.32256	-1.74183	SLV	FO 3	-0.15612	-0.84304
185	SLV	FO 14	-0.35197	-1.90065	SLV	FO 3	-0.1312	-0.70847
186	SLV	FO 14	-0.32441	-1.75182	SLV	FO 3	-0.15501	-0.83703
187	SLV	FO 14	-0.33552	-1.81178	SLV	FO 3	-0.14589	-0.78781
188	SLV	FO 14	-0.31391	-1.69512	SLV	FO 3	-0.16318	-0.88117
189	SLV	FO 14	-0.31022	-1.67521	SLV	FO 3	-0.16599	-0.89636
190	SLV	FO 14	-0.35535	-1.91889	SLV	FO 3	-0.12743	-0.6881
191	SLV	FO 14	-0.35846	-1.9357	SLV	FO 3	-0.12447	-0.67214
192	SLV	FO 14	-0.34105	-1.84168	SLV	FO 3	-0.1409	-0.76087
193	SLV	FO 14	-0.34628	-1.86989	SLV	FO 3	-0.13595	-0.73412
194	SLV	FO 16	-0.35066	-1.89356	SLV	FO 1	-0.13171	-0.71126
195	SLV	FO 16	-0.32421	-1.75076	SLV	FO 1	-0.15489	-0.83639
196	SLV	FO 16	-0.33512	-1.80962	SLV	FO 1	-0.14556	-0.78603
197	SLV	FO 16	-0.31351	-1.69293	SLV	FO 1	-0.16363	-0.8836
198	SLV	FO 16	-0.35508	-1.91743	SLV	FO 1	-0.1264	-0.68254
199	SLV	FO 16	-0.34028	-1.83753	SLV	FO 1	-0.14076	-0.76012
200	SLV	FO 16	-0.34555	-1.86598	SLV	FO 1	-0.13568	-0.73268
201	SLV	FO 16	-0.35039	-1.89212	SLV	FO 1	-0.13094	-0.70708
202	SLV	FO 16	-0.33704	-1.82003	SLV	FO 1	-0.14299	-0.77215
203	SLV	FO 16	-0.34206	-1.84713	SLV	FO 1	-0.1382	-0.74625
204	SLV	FO 16	-0.32651	-1.76316	SLV	FO 1	-0.15229	-0.82237
205	SLV	FO 16	-0.3159	-1.70584	SLV	FO 1	-0.1613	-0.87101
206	SLV	FO 16	-0.35684	-1.92693	SLV	FO 1	-0.1234	-0.66639

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
207	SLV	FO 16	-0.34719	-1.87481	SLV	FO 1	-0.71884
208	SLV	FO 16	-0.35209	-1.90127	SLV	FO 1	-0.69223
209	SLV	FO 12	-0.34448	-1.86019	SLV	FO 5	-0.72888
210	SLV	FO 12	-0.34915	-1.88542	SLV	FO 5	-0.70407
211	SLV	FO 12	-0.33549	-1.81163	SLV	FO 5	-0.77251
212	SLV	FO 12	-0.35378	-1.91039	SLV	FO 5	-0.67861
213	SLV	FO 12	-0.35827	-1.93466	SLV	FO 5	-0.6534
214	SLV	FO 12	-0.32623	-1.76164	SLV	FO 5	-0.81561
215	SLV	FO 12	-0.36259	-1.958	SLV	FO 5	-0.62902
217	SLV	FO 12	-0.3578	-1.93213	SLV	FO 5	-0.65415
218	SLV	FO 12	-0.36246	-1.9573	SLV	FO 5	-0.62864
219	SLV	FO 12	-0.34908	-1.88505	SLV	FO 5	-0.69794
220	SLV	FO 12	-0.36702	-1.98191	SLV	FO 5	-0.60277
221	SLV	FO 12	-0.37149	-2.00607	SLV	FO 5	-0.5769
222	SLV	FO 12	-0.3401	-1.83652	SLV	FO 5	-0.74125
223	SLV	FO 12	-0.37585	-2.02959	SLV	FO 5	-0.55154
224	SLV	FO 12	-0.37207	-2.00919	SLV	FO 5	-0.57464
225	SLV	FO 12	-0.37673	-2.03434	SLV	FO 5	-0.54844
226	SLV	FO 12	-0.38124	-2.0587	SLV	FO 5	-0.52207
227	SLV	FO 12	-0.36361	-1.96351	SLV	FO 5	-0.61861
228	SLV	FO 12	-0.38571	-2.08285	SLV	FO 5	-0.49544
229	SLV	FO 12	-0.35489	-1.91639	SLV	FO 5	-0.66217
230	SLV	FO 12	-0.39007	-2.10637	SLV	FO 5	-0.46933
231	SLV	FO 12	-0.38705	-2.09006	SLV	FO 5	-0.49171
232	SLV	FO 12	-0.39168	-2.1151	SLV	FO 5	-0.46495
233	SLV	FO 12	-0.39618	-2.13937	SLV	FO 5	-0.43793
234	SLV	FO 12	-0.37881	-2.04557	SLV	FO 5	-0.53607
235	SLV	FO 12	-0.40068	-2.16366	SLV	FO 5	-0.41042
236	SLV	FO 12	-0.37034	-1.99981	SLV	FO 5	-0.57991
237	SLV	FO 12	-0.40503	-2.18714	SLV	FO 5	-0.38364
238	SLV	FO 12	-0.40256	-2.17381	SLV	FO 5	-0.40632
239	SLV	FO 12	-0.40707	-2.19817	SLV	FO 5	-0.37958
240	SLV	FO 12	-0.41141	-2.2216	SLV	FO 5	-0.35271
241	SLV	FO 12	-0.41595	-2.24615	SLV	FO 5	-0.32426
242	SLV	FO 12	-0.39444	-2.12998	SLV	FO 5	-0.45164
243	SLV	FO 12	-0.38626	-2.08578	SLV	FO 5	-0.49554
244	SLV	FO 12	-0.42055	-2.27096	SLV	FO 5	-0.29545
245	SLV	FO 12	-0.42654	-2.30331	SLV	FO 5	-0.26837
246	SLV	FO 12	-0.41845	-2.25963	SLV	FO 5	-0.31921
247	SLV	FO 12	-0.42255	-2.28179	SLV	FO 5	-0.29401
248	SLV	FO 12	-0.4311	-2.32794	SLV	FO 5	-0.23914
249	SLV	FO 12	-0.40246	-2.17326	SLV	FO 5	-0.40991
250	SLV	FO 12	-0.43645	-2.35681	SLV	FO 5	-0.20559
251	SLV	FO 12	-0.41014	-2.21475	SLV	FO 5	-0.36734
252	SLV	FO 1	-0.47065	-2.54151	SLV	FO 16	-0.00107
253	SLV	FO 1	-0.46868	-2.53086	SLV	FO 16	-0.06043
254	SLV	FO 1	-0.46609	-2.51689	SLV	FO 16	-0.11479
255	SLV	FO 1	-0.46209	-2.49529	SLV	FO 16	-0.16906
256	SLV	FO 1	-0.45619	-2.46342	SLV	FO 16	-0.22337
257	SLV	FO 3	-0.44856	-2.4222	SLV	FO 14	-0.27767
258	SLV	FO 3	-0.43994	-2.37569	SLV	FO 14	-0.33169
259	SLV	FO 12	-0.44488	-2.40233	SLV	FO 5	-0.16184
260	SLV	FO 12	-0.4412	-2.38246	SLV	FO 5	-0.18657
261	SLV	FO 12	-0.43778	-2.36399	SLV	FO 5	-0.20978
262	SLV	FO 3	-0.3517	-1.8992	SLV	FO 14	-0.75403
263	SLV	FO 3	-0.34593	-1.86801	SLV	FO 14	-0.77959
264	SLV	FO 3	-0.3413	-1.84303	SLV	FO 14	-0.79882
265	SLV	FO 7	-0.34167	-1.845	SLV	FO 10	-0.79064
266	SLV	FO 7	-0.3461	-1.86892	SLV	FO 10	-0.7605
267	SLV	FO 12	-0.43454	-2.34651	SLV	FO 5	-0.23099
268	SLV	FO 3	-0.45698	-2.46772	SLV	FO 14	-0.22213
269	SLV	FO 3	-0.44944	-2.42699	SLV	FO 14	-0.27458
270	SLV	FO 1	-0.46637	-2.51842	SLV	FO 16	-0.1171
271	SLV	FO 3	-0.46316	-2.50109	SLV	FO 14	-0.16531
272	SLV	FO 11	-0.41852	-2.26003	SLV	FO 6	-0.32515
273	SLV	FO 11	-0.42061	-2.27129	SLV	FO 6	-0.31311
274	SLV	FO 12	-0.45245	-2.44322	SLV	FO 5	-0.1149
275	SLV	FO 12	-0.45285	-2.44539	SLV	FO 5	-0.11219
276	SLV	FO 3	-0.44131	-2.38307	SLV	FO 14	-0.32351
277	SLV	FO 3	-0.43063	-2.32541	SLV	FO 14	-0.38004
278	SLV	FO 3	-0.41937	-2.26459	SLV	FO 14	-0.43535
279	SLV	FO 3	-0.40815	-2.20399	SLV	FO 14	-0.48887
280	SLV	FO 3	-0.3973	-2.14544	SLV	FO 14	-0.54004
281	SLV	FO 3	-0.38705	-2.09008	SLV	FO 14	-0.58819
282	SLV	FO 3	-0.37755	-2.03878	SLV	FO 14	-0.6326
283	SLV	FO 3	-0.36894	-1.99225	SLV	FO 14	-0.6726
284	SLV	FO 3	-0.3613	-1.951	SLV	FO 14	-0.70764
285	SLV	FO 3	-0.35471	-1.91541	SLV	FO 14	-0.7373
286	SLV	FO 7	-0.351	-1.89538	SLV	FO 10	-0.73368
287	SLV	FO 11	-0.35642	-1.92468	SLV	FO 6	-0.69856
288	SLV	FO 11	-0.36265	-1.95833	SLV	FO 6	-0.6593
289	SLV	FO 11	-0.36959	-1.99581	SLV	FO 6	-0.61638
290	SLV	FO 11	-0.37716	-2.03666	SLV	FO 6	-0.57028
291	SLV	FO 11	-0.38527	-2.08044	SLV	FO 6	-0.5215
292	SLV	FO 11	-0.39384	-2.12671	SLV	FO 6	-0.47055
293	SLV	FO 11	-0.40277	-2.17496	SLV	FO 6	-0.41797
294	SLV	FO 11	-0.41194	-2.22445	SLV	FO 6	-0.36445
295	SLV	FO 11	-0.42109	-2.27387	SLV	FO 6	-0.31126
296	SLV	FO 11	-0.42735	-2.3077	SLV	FO 6	-0.27534
297	SLV	FO 3	-0.35055	-1.89299	SLV	FO 14	-0.75531
298	SLV	FO 1	-0.46992	-2.53755	SLV	FO 16	-0.00134
299	SLV	FO 7	-0.34919	-1.88562	SLV	FO 10	-0.74892
300	SLV	FO 1	-0.46835	-2.52909	SLV	FO 16	-0.06748
301	SLV	FO 3	-0.46523	-2.51223	SLV	FO 14	-0.14435
302	SLV	FO 12	-0.45386	-2.45086	SLV	FO 5	-0.11179
303	SLV	FO 3	-0.35285	-1.90539	SLV	FO 14	-0.13737
304	SLV	FO 3	-0.46663	-2.5198	SLV	FO 14	-0.02222
305	SLV	FO 3	-0.34888	-1.88396	SLV	FO 14	-0.75765
306	SLV	FO 3	-0.35569	-1.9207	SLV	FO 14	-0.72891
307	SLV	FO 3	-0.35948	-1.94119	SLV	FO 14	-0.71162
308	SLV	FO 3	-0.35503	-1.91714	SLV	FO 14	-0.73087
309	SLV	FO 3	-0.36519	-1.97204	SLV	FO 14	-0.68544
310	SLV	FO 3	-0.4576	-2.47106	SLV	FO 14	-0.22241
311	SLV	FO 3	-0.37204	-2.00901	SLV	FO 14	-0.65387
312	SLV	FO 7	-0.35914	-1.93938	SLV	FO 10	-0.68845

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
313	SLV FO 3		-0.35344	-1.90857	SLV FO 14	-0.13642	-0.73668
314	SLV FO 3		-0.45018	-2.43097	SLV FO 14	-0.05025	-0.27136
315	SLV FO 11		-0.43089	-2.32681	SLV FO 6	-0.04766	-0.25737
316	SLV FO 3		-0.46294	-2.49989	SLV FO 14	-0.03279	-0.17706
317	SLV FO 12		-0.45495	-2.45672	SLV FO 5	-0.02015	-0.10881
318	SLV FO 3		-0.38002	-2.0521	SLV FO 14	-0.11418	-0.61655
319	SLV FO 11		-0.4357	-2.35279	SLV FO 6	-0.04255	-0.22979
320	SLV FO 3		-0.44162	-2.38474	SLV FO 14	-0.05929	-0.32015
321	SLV FO 7		-0.35773	-1.93175	SLV FO 10	-0.12964	-0.70007
322	SLV FO 12		-0.452	-2.44078	SLV FO 5	-0.02411	-0.13017
323	SLV FO 3		-0.43159	-2.33059	SLV FO 14	-0.06887	-0.3719
324	SLV FO 3		-0.42131	-2.27505	SLV FO 14	-0.07816	-0.42207
325	SLV FO 3		-0.35664	-1.92583	SLV FO 14	-0.13359	-0.72139
326	SLV FO 3		-0.4109	-2.21888	SLV FO 14	-0.08732	-0.47152
327	SLV FO 3		-0.4654	-2.51318	SLV FO 14	-0.02743	-0.1481
328	SLV FO 3		-0.40054	-2.16294	SLV FO 14	-0.09631	-0.52008
329	SLV FO 3		-0.4665	-2.5191	SLV FO 14	-0.02381	-0.12855
330	SLV FO 12		-0.46166	-2.49297	SLV FO 5	-0.01199	-0.06473
331	SLV FO 3		-0.35921	-1.93972	SLV FO 14	-0.13139	-0.70948
332	SLV FO 3		-0.39001	-2.10605	SLV FO 14	-0.10533	-0.5688
333	SLV FO 11		-0.44409	-2.39807	SLV FO 6	-0.03365	-0.18173
334	SLV FO 7		-0.35645	-1.92485	SLV FO 10	-0.13175	-0.71146
335	SLV FO 3		-0.46761	-2.52512	SLV FO 14	-0.01807	-0.09757
336	SLV FO 11		-0.45132	-2.4371	SLV FO 6	-0.02556	-0.138
337	SLV FO 3		-0.36334	-1.96205	SLV FO 14	-0.12771	-0.68962
338	SLV FO 11		-0.42556	-2.29801	SLV FO 6	-0.0536	-0.28946
339	SLV FO 3		-0.35685	-1.92697	SLV FO 14	-0.13284	-0.71736
340	SLV FO 12		-0.46744	-2.52418	SLV FO 5	-0.00519	-0.02801
341	SLV FO 11		-0.36923	-1.99382	SLV FO 6	-0.11653	-0.62927
342	SLV FO 3		-0.36888	-1.99198	SLV FO 14	-0.12292	-0.66378
343	SLV FO 11		-0.41767	-2.25543	SLV FO 6	-0.06218	-0.33579
344	SLV FO 3		-0.35956	-1.94163	SLV FO 14	-0.13048	-0.70458
345	SLV FO 11		-0.37719	-2.03682	SLV FO 6	-0.10728	-0.57932
346	SLV FO 3		-0.37505	-2.02525	SLV FO 14	-0.11765	-0.63532
347	SLV FO 11		-0.38476	-2.07769	SLV FO 6	-0.09864	-0.53268
348	SLV FO 11		-0.4091	-2.20913	SLV FO 6	-0.07154	-0.38631
349	SLV FO 11		-0.40064	-2.16344	SLV FO 6	-0.08086	-0.43664
350	SLV FO 11		-0.39255	-2.11975	SLV FO 6	-0.08987	-0.48529
351	SLV FO 3		-0.36175	-1.95344	SLV FO 14	-0.12865	-0.6947
352	SLV FO 3		-0.38154	-2.06033	SLV FO 14	-0.11208	-0.60524
353	SLV FO 3		-0.46712	-2.52244	SLV FO 14	-0.02183	-0.11788
354	SLV FO 3		-0.38723	-2.09102	SLV FO 14	-0.10715	-0.57863
355	SLV FO 7		-0.35895	-1.93834	SLV FO 10	-0.13018	-0.70299
356	SLV FO 3		-0.46618	-2.51735	SLV FO 14	-0.02643	-0.14271
357	SLV FO 7		-0.36782	-1.98623	SLV FO 10	-0.11897	-0.64245
358	SLV FO 3		-0.46411	-2.50621	SLV FO 14	-0.03181	-0.1718
359	SLV FO 3		-0.45887	-2.47789	SLV FO 14	-0.03986	-0.21526
360	SLV FO 3		-0.45139	-2.43752	SLV FO 14	-0.04869	-0.26295
361	SLV FO 7		-0.36447	-1.96816	SLV FO 10	-0.12344	-0.66658
362	SLV FO 3		-0.44281	-2.3912	SLV FO 14	-0.05753	-0.31064
363	SLV FO 11		-0.44828	-2.42071	SLV FO 6	-0.02956	-0.15961
364	SLV FO 11		-0.45276	-2.44493	SLV FO 6	-0.02466	-0.13317
365	SLV FO 3		-0.43344	-2.34058	SLV FO 14	-0.0664	-0.35856
366	SLV FO 3		-0.42389	-2.28898	SLV FO 14	-0.07501	-0.40507
367	SLV FO 3		-0.41433	-2.23738	SLV FO 14	-0.08341	-0.45042
368	SLV FO 3		-0.40513	-2.1877	SLV FO 14	-0.09136	-0.49336
369	SLV FO 3		-0.36666	-1.97998	SLV FO 14	-0.12384	-0.66876
370	SLV FO 3		-0.46876	-2.53132	SLV FO 14	-0.0009	-0.00495
371	SLV FO 3		-0.36321	-1.96135	SLV FO 14	-0.12656	-0.68344
372	SLV FO 3		-0.39676	-2.14252	SLV FO 14	-0.09848	-0.53179
373	SLV FO 3		-0.46808	-2.52762	SLV FO 14	-0.00999	-0.05396
374	SLV FO 3		-0.3726	-2.01206	SLV FO 14	-0.11873	-0.64116
375	SLV FO 3		-0.46769	-2.52554	SLV FO 14	-0.01553	-0.08387
376	SLV FO 11		-0.46461	-2.50892	SLV FO 6	-0.01067	-0.05759
377	SLV FO 3		-0.37841	-2.04342	SLV FO 14	-0.11382	-0.61461
378	SLV FO 3		-0.39066	-2.10957	SLV FO 14	-0.10347	-0.55876
379	SLV FO 3		-0.38455	-2.0766	SLV FO 14	-0.10861	-0.5865
381	SLV FO 3		-0.46726	-2.52319	SLV FO 14	-0.01993	-0.10763
382	SLV FO 11		-0.47222	-2.54999	SLV FO 6	-0.00116	-0.00625
383	SLV FO 3		-0.46663	-2.51981	SLV FO 14	-0.02447	-0.13216
384	SLV FO 3		-0.46538	-2.51305	SLV FO 14	-0.02818	-0.15218
385	SLV FO 3		-0.46012	-2.48466	SLV FO 14	-0.03732	-0.20155
386	SLV FO 3		-0.45277	-2.44497	SLV FO 14	-0.04625	-0.24976
387	SLV FO 3		-0.44443	-2.39992	SLV FO 14	-0.05492	-0.29658
388	SLV FO 3		-0.43562	-2.35233	SLV FO 14	-0.06331	-0.34188
389	SLV FO 3		-0.42669	-2.30415	SLV FO 14	-0.07137	-0.38538
390	SLV FO 3		-0.41796	-2.25699	SLV FO 14	-0.07903	-0.42677
391	SLV FO 3		-0.40963	-2.21198	SLV FO 14	-0.08624	-0.46568
392	SLV FO 3		-0.40181	-2.16979	SLV FO 14	-0.09293	-0.5018
393	SLV FO 3		-0.39459	-2.13078	SLV FO 14	-0.09904	-0.5348
394	SLV FO 3		-0.38804	-2.09541	SLV FO 14	-0.10454	-0.56451
395	SLV FO 3		-0.3822	-2.06388	SLV FO 14	-0.1094	-0.59074
396	SLV FO 3		-0.3771	-2.03637	SLV FO 14	-0.11358	-0.61333
397	SLV FO 3		-0.3728	-2.0131	SLV FO 14	-0.11706	-0.63214
398	SLV FO 3		-0.36932	-1.99432	SLV FO 14	-0.1198	-0.64695
399	SLV FO 7		-0.37102	-2.00353	SLV FO 10	-0.11735	-0.63368
400	SLV FO 7		-0.37533	-2.0268	SLV FO 10	-0.11178	-0.60364
401	SLV FO 7		-0.3804	-2.05414	SLV FO 10	-0.10547	-0.56955
402	SLV FO 11		-0.38621	-2.08555	SLV FO 6	-0.0985	-0.53191
403	SLV FO 11		-0.39271	-2.12061	SLV FO 6	-0.09093	-0.49101
404	SLV FO 11		-0.39981	-2.15897	SLV FO 6	-0.08281	-0.44718
405	SLV FO 11		-0.40745	-2.20023	SLV FO 6	-0.07421	-0.40072
406	SLV FO 11		-0.41557	-2.24408	SLV FO 6	-0.06518	-0.35195
407	SLV FO 11		-0.42411	-2.2902	SLV FO 6	-0.05578	-0.30123
408	SLV FO 11		-0.43301	-2.33824	SLV FO 6	-0.0461	-0.24895
409	SLV FO 11		-0.44217	-2.38773	SLV FO 6	-0.03622	-0.19561
410	SLV FO 11		-0.45147	-2.43791	SLV FO 6	-0.02627	-0.14185
411	SLV FO 11		-0.46041	-2.48623	SLV FO 6	-0.01658	-0.08953
412	SLV FO 11		-0.46871	-2.53103	SLV FO 6	-0.00702	-0.03791
413	SLV FO 12		-0.4813	-2.59904	SLV FO 5	0.01029	0.05558
414	SLV FO 3		-0.46701	-2.52186	SLV FO 14	-0.01508	-0.08144
415	SLV FO 3		-0.46661	-2.51969	SLV FO 14	-0.01919	-0.10362

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
416	SLV FO 3		-0.46616	-2.51724	SLV FO 14	-0.02332	-0.12591
417	SLV FO 3		-0.39168	-2.11508	SLV FO 14	-0.10015	-0.54079
418	SLV FO 3		-0.39725	-2.14512	SLV FO 14	-0.0955	-0.51572
419	SLV FO 3		-0.38651	-2.08715	SLV FO 14	-0.10435	-0.56348
420	SLV FO 3		-0.38195	-2.06252	SLV FO 14	-0.10797	-0.58304
421	SLV FO 3		-0.37834	-2.04302	SLV FO 14	-0.11067	-0.59763
422	SLV FO 3		-0.46619	-2.51742	SLV FO 14	-0.01038	-0.05604
423	SLV FO 3		-0.40381	-2.18056	SLV FO 14	-0.08971	-0.48444
424	SLV FO 3		-0.46424	-2.5069	SLV FO 14	-0.02633	-0.14219
425	SLV FO 3		-0.41157	-2.22246	SLV FO 14	-0.08301	-0.44828
426	SLV FO 3		-0.46642	-2.51865	SLV FO 14	0.0003	0.0016
427	SLV FO 3		-0.41974	-2.26658	SLV FO 14	-0.07596	-0.41019
428	SLV FO 3		-0.4282	-2.31229	SLV FO 14	-0.06854	-0.37011
429	SLV FO 3		-0.43681	-2.35876	SLV FO 14	-0.06073	-0.32792
430	SLV FO 3		-0.37594	-2.0301	SLV FO 14	-0.11213	-0.6055
431	SLV FO 3		-0.44527	-2.40447	SLV FO 14	-0.0525	-0.28349
432	SLV FO 3		-0.45976	-2.4827	SLV FO 14	-0.03521	-0.19016
433	SLV FO 3		-0.45313	-2.4469	SLV FO 14	-0.04395	-0.23731
434	SLV FO 11		-0.48326	-2.60962	SLV FO 6	0.01046	0.0565
435	SLV FO 11		-0.48869	-2.63895	SLV FO 6	0.01809	0.09767
436	SLV FO 11		-0.47613	-2.57108	SLV FO 6	0.00132	0.00713
437	SLV FO 7		-0.38109	-2.05789	SLV FO 10	-0.10589	-0.57179
438	SLV FO 7		-0.38535	-2.08091	SLV FO 10	-0.10056	-0.54302
439	SLV FO 3		-0.46513	-2.51168	SLV FO 14	-0.01896	-0.10239
440	SLV FO 11		-0.47132	-2.54513	SLV FO 6	-0.00419	-0.02263
441	SLV FO 3		-0.39926	-2.15601	SLV FO 14	-0.09257	-0.49987
442	SLV FO 3		-0.39535	-2.13487	SLV FO 14	-0.09561	-0.51627
443	SLV FO 3		-0.39079	-2.11024	SLV FO 14	-0.09915	-0.53543
444	SLV FO 11		-0.46485	-2.51016	SLV FO 6	-0.01123	-0.06066
445	SLV FO 11		-0.40689	-2.19721	SLV FO 6	-0.07505	-0.40529
446	SLV FO 11		-0.41415	-2.2364	SLV FO 6	-0.0668	-0.3607
447	SLV FO 11		-0.42182	-2.27784	SLV FO 6	-0.05818	-0.31418
448	SLV FO 11		-0.40016	-2.16084	SLV FO 6	-0.08285	-0.44738
449	SLV FO 11		-0.42996	-2.32179	SLV FO 6	-0.04915	-0.26539
450	SLV FO 11		-0.4385	-2.36788	SLV FO 6	-0.03976	-0.21473
451	SLV FO 11		-0.44737	-2.41582	SLV FO 6	-0.0301	-0.16252
452	SLV FO 3		-0.38666	-2.08798	SLV FO 14	-0.1023	-0.55244
453	SLV FO 11		-0.4565	-2.4651	SLV FO 6	-0.02023	-0.10923
454	SLV FO 7		-0.39391	-2.1271	SLV FO 10	-0.09028	-0.48753
455	SLV FO 11		-0.49603	-2.67857	SLV FO 6	0.02736	0.14772
456	SLV FO 3		-0.38365	-2.07173	SLV FO 14	-0.10429	-0.56319
457	SLV FO 3		-0.40539	-2.18913	SLV FO 14	-0.08634	-0.46621
458	SLV FO 7		-0.38257	-2.06587	SLV FO 10	-0.10428	-0.56313
459	SLV FO 3		-0.41388	-2.23495	SLV FO 14	-0.07907	-0.427
460	SLV FO 3		-0.42188	-2.27816	SLV FO 14	-0.07221	-0.38994
461	SLV FO 3		-0.46188	-2.49413	SLV FO 14	-0.02636	-0.14234
462	SLV FO 7		-0.39134	-2.11322	SLV FO 10	-0.0936	-0.50546
463	SLV FO 3		-0.42997	-2.32183	SLV FO 14	-0.06512	-0.35164
464	SLV FO 3		-0.43811	-2.36582	SLV FO 14	-0.05763	-0.31121
465	SLV FO 3		-0.446	-2.4084	SLV FO 14	-0.04964	-0.26807
466	SLV FO 11		-0.48722	-2.63096	SLV FO 6	0.01458	0.07871
467	SLV FO 3		-0.45854	-2.47613	SLV FO 14	-0.03289	-0.17763
468	SLV FO 3		-0.45301	-2.44623	SLV FO 14	-0.04113	-0.22211
469	SLV FO 3		-0.40005	-2.16029	SLV FO 14	-0.09007	-0.4864
470	SLV FO 7		-0.396	-2.13842	SLV FO 10	-0.08796	-0.47499
471	SLV FO 11		-0.49695	-2.68352	SLV FO 6	0.02752	0.14863
472	SLV FO 3		-0.39524	-2.13431	SLV FO 14	-0.09371	-0.50603
473	SLV FO 3		-0.3911	-2.11193	SLV FO 14	-0.09683	-0.52287
474	SLV FO 3		-0.38795	-2.09492	SLV FO 14	-0.09906	-0.53491
475	SLV FO 3		-0.38617	-2.08532	SLV FO 14	-0.10013	-0.54068
476	SLV FO 11		-0.48205	-2.60307	SLV FO 6	0.00836	0.04515
477	SLV FO 7		-0.39226	-2.11819	SLV FO 10	-0.09264	-0.50023
478	SLV FO 11		-0.49619	-2.67943	SLV FO 6	0.02593	0.14
479	SLV FO 7		-0.40091	-2.16493	SLV FO 10	-0.08219	-0.44383
480	SLV FO 3		-0.46285	-2.49937	SLV FO 14	-0.00839	-0.04533
481	SLV FO 3		-0.4617	-2.49321	SLV FO 14	-0.0195	-0.10528
482	SLV FO 3		-0.46313	-2.5009	SLV FO 14	0.00234	0.01261
483	SLV FO 7		-0.39146	-2.11386	SLV FO 10	-0.09365	-0.50572
484	SLV FO 3		-0.4468	-2.41271	SLV FO 14	-0.04642	-0.25069
485	SLV FO 3		-0.43971	-2.37445	SLV FO 14	-0.05405	-0.29186
486	SLV FO 3		-0.43211	-2.33337	SLV FO 14	-0.06116	-0.33024
487	SLV FO 3		-0.42459	-2.29279	SLV FO 14	-0.06772	-0.36571
488	SLV FO 3		-0.41748	-2.25438	SLV FO 14	-0.07372	-0.39811
489	SLV FO 3		-0.41092	-2.21897	SLV FO 14	-0.07913	-0.42731
490	SLV FO 3		-0.405	-2.18698	SLV FO 14	-0.08392	-0.45318
491	SLV FO 3		-0.39976	-2.15871	SLV FO 14	-0.08808	-0.47561
492	SLV FO 3		-0.39524	-2.13431	SLV FO 14	-0.09157	-0.49445
493	SLV FO 3		-0.39148	-2.11397	SLV FO 14	-0.09435	-0.50951
494	SLV FO 11		-0.40765	-2.20133	SLV FO 6	-0.07417	-0.40054
495	SLV FO 11		-0.4139	-2.23503	SLV FO 6	-0.06692	-0.36137
496	SLV FO 11		-0.42068	-2.27165	SLV FO 6	-0.05916	-0.31949
497	SLV FO 11		-0.42795	-2.31091	SLV FO 6	-0.05095	-0.27511
498	SLV FO 11		-0.43567	-2.35263	SLV FO 6	-0.0423	-0.22844
499	SLV FO 11		-0.44382	-2.39662	SLV FO 6	-0.03328	-0.17971
500	SLV FO 11		-0.45234	-2.44266	SLV FO 6	-0.02392	-0.12916
501	SLV FO 11		-0.46119	-2.49042	SLV FO 6	-0.01427	-0.07708
502	SLV FO 11		-0.47025	-2.53934	SLV FO 6	-0.00443	-0.0239
503	SLV FO 11		-0.47931	-2.58828	SLV FO 6	0.00552	0.02981
504	SLV FO 3		-0.45796	-2.473	SLV FO 14	-0.02854	-0.15409
505	SLV FO 11		-0.48161	-2.6007	SLV FO 6	0.0082	0.0443
506	SLV FO 11		-0.48979	-2.64489	SLV FO 6	0.01749	0.09443
507	SLV FO 11		-0.49737	-2.6858	SLV FO 6	0.02666	0.14394
508	SLV FO 11		-0.50418	-2.72256	SLV FO 6	0.03566	0.19257
509	SLV FO 11		-0.51058	-2.75716	SLV FO 6	0.0446	0.24083
510	SLV FO 3		-0.45297	-2.44602	SLV FO 14	-0.03728	-0.20132
511	SLV FO 3		-0.39446	-2.13006	SLV FO 14	-0.09057	-0.48909
512	SLV FO 7		-0.39653	-2.14128	SLV FO 10	-0.08757	-0.47288
513	SLV FO 7		-0.40115	-2.16621	SLV FO 10	-0.08201	-0.44284
514	SLV FO 7		-0.40633	-2.19416	SLV FO 10	-0.07579	-0.40927
515	SLV FO 11		-0.41207	-2.22518	SLV FO 6	-0.06898	-0.37247
516	SLV FO 3		-0.45985	-2.48321	SLV FO 14	0.00531	0.02868
517	SLV FO 3		-0.45981	-2.48296	SLV FO 14	-0.00466	-0.02514
518	SLV FO 3		-0.45915	-2.47943	SLV FO 14	-0.01426	-0.07699
519	SLV FO 3		-0.45702	-2.46789	SLV FO 14	-0.02344	-0.1266
520	SLV FO 3		-0.45302	-2.44628	SLV FO 14	-0.03215	-0.17362

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
521	SLV FO 3		-0.44783	-2.41826	SLV FO 14	-0.04033	-0.21777
754	SLV FO 14		-0.29355	-1.58518	SLV FO 3	-0.08269	-0.44651
755	SLV FO 14		-0.29395	-1.58734	SLV FO 3	-0.08568	-0.46269
756	SLV FO 10		-0.29473	-1.59153	SLV FO 7	-0.08796	-0.475
757	SLV FO 14		-0.28072	-1.51591	SLV FO 3	-0.09899	-0.53455
758	SLV FO 10		-0.29504	-1.59324	SLV FO 7	-0.08851	-0.47795
759	SLV FO 14		-0.28288	-1.52757	SLV FO 3	-0.09907	-0.53498
760	SLV FO 10		-0.2953	-1.59462	SLV FO 7	-0.08901	-0.48064
761	SLV FO 14		-0.2845	-1.53628	SLV FO 3	-0.09937	-0.53662
762	SLV FO 10		-0.29561	-1.5963	SLV FO 7	-0.08985	-0.48518
763	SLV FO 14		-0.28474	-1.53761	SLV FO 3	-0.10049	-0.54266
764	SLV FO 14		-0.28456	-1.5366	SLV FO 3	-0.10173	-0.54932
765	SLV FO 14		-0.27664	-1.49383	SLV FO 3	-0.10852	-0.58603
766	SLV FO 13		-0.27324	-1.47549	SLV FO 4	-0.11083	-0.59847
767	SLV FO 13		-0.27087	-1.46268	SLV FO 4	-0.11198	-0.6047
768	SLV FO 10		-0.29573	-1.59693	SLV FO 7	-0.09075	-0.49005
769	SLV FO 14		-0.27622	-1.49161	SLV FO 3	-0.11062	-0.59734
770	SLV FO 10		-0.29565	-1.59653	SLV FO 7	-0.09138	-0.49345
771	SLV FO 14		-0.27552	-1.4878	SLV FO 3	-0.11259	-0.60799
772	SLV FO 13		-0.26479	-1.42986	SLV FO 4	-0.12027	-0.64948
773	SLV FO 13		-0.26573	-1.43497	SLV FO 4	-0.12072	-0.65189
774	SLV FO 14		-0.27458	-1.48275	SLV FO 3	-0.11445	-0.61804
775	SLV FO 13		-0.26713	-1.44249	SLV FO 4	-0.12055	-0.65099
776	SLV FO 10		-0.29554	-1.59592	SLV FO 7	-0.0918	-0.49571
777	SLV FO 13		-0.26751	-1.44457	SLV FO 4	-0.12135	-0.6553
778	SLV FO 13		-0.26788	-1.44656	SLV FO 4	-0.12188	-0.65813
779	SLV FO 14		-0.27292	-1.47374	SLV FO 3	-0.11697	-0.63163
780	SLV FO 10		-0.29548	-1.59559	SLV FO 7	-0.09206	-0.49714
781	SLV FO 14		-0.271	-1.46341	SLV FO 3	-0.11938	-0.64463
782	SLV FO 13		-0.26254	-1.4177	SLV FO 4	-0.12383	-0.66868
783	SLV FO 13		-0.26168	-1.41307	SLV FO 4	-0.12636	-0.68232
784	SLV FO 10		-0.29549	-1.59567	SLV FO 7	-0.09222	-0.498
785	SLV FO 13		-0.2625	-1.41753	SLV FO 4	-0.12892	-0.69619
786	SLV FO 13		-0.26168	-1.41308	SLV FO 4	-0.129	-0.69662
787	SLV FO 13		-0.26136	-1.41132	SLV FO 4	-0.12821	-0.69232
788	SLV FO 14		-0.26907	-1.45297	SLV FO 3	-0.12168	-0.65709
789	SLV FO 10		-0.29555	-1.59598	SLV FO 7	-0.09232	-0.49855
790	SLV FO 13		-0.26044	-1.40637	SLV FO 4	-0.13208	-0.71322
791	SLV FO 14		-0.26721	-1.44293	SLV FO 3	-0.12392	-0.66915
792	SLV FO 13		-0.26505	-1.43124	SLV FO 4	-0.12199	-0.65875
793	SLV FO 10		-0.29561	-1.5963	SLV FO 7	-0.09241	-0.49901
794	SLV FO 13		-0.26247	-1.41735	SLV FO 4	-0.12668	-0.68405
795	SLV FO 13		-0.2582	-1.39426	SLV FO 4	-0.13482	-0.72803
796	SLV FO 13		-0.25801	-1.39324	SLV FO 4	-0.13637	-0.73637
797	SLV FO 13		-0.25882	-1.39764	SLV FO 4	-0.13401	-0.72365
798	SLV FO 13		-0.26038	-1.40607	SLV FO 4	-0.13076	-0.70613
799	SLV FO 14		-0.26544	-1.43338	SLV FO 3	-0.12609	-0.68089
800	SLV FO 10		-0.29564	-1.59644	SLV FO 7	-0.09251	-0.49955
801	SLV FO 13		-0.25599	-1.38234	SLV FO 4	-0.13747	-0.74232
802	SLV FO 14		-0.26376	-1.42429	SLV FO 3	-0.12822	-0.6924
803	SLV FO 10		-0.2956	-1.59624	SLV FO 7	-0.09265	-0.5003
804	SLV FO 15		-0.27168	-1.46708	SLV FO 2	-0.11569	-0.62472
805	SLV FO 13		-0.25386	-1.37086	SLV FO 4	-0.1401	-0.75657
806	SLV FO 13		-0.26777	-1.44594	SLV FO 4	-0.12231	-0.66047
807	SLV FO 13		-0.25793	-1.39284	SLV FO 4	-0.13945	-0.75306
808	SLV FO 13		-0.26073	-1.40796	SLV FO 4	-0.13435	-0.72552
809	SLV FO 13		-0.26414	-1.42637	SLV FO 4	-0.12856	-0.69422
810	SLV FO 14		-0.26215	-1.41559	SLV FO 3	-0.13032	-0.70373
811	SLV FO 10		-0.29549	-1.59564	SLV FO 7	-0.09284	-0.50133
812	SLV FO 13		-0.25183	-1.35986	SLV FO 4	-0.14276	-0.77093
813	SLV FO 14		-0.2606	-1.40726	SLV FO 3	-0.13239	-0.7149
814	SLV FO 10		-0.29529	-1.59458	SLV FO 7	-0.0931	-0.50272
815	SLV FO 13		-0.24987	-1.34932	SLV FO 4	-0.14545	-0.78543
816	SLV FO 11		-0.28773	-1.55375	SLV FO 6	-0.09983	-0.53909
817	SLV FO 11		-0.28061	-1.5153	SLV FO 6	-0.11034	-0.59582
818	SLV FO 13		-0.26247	-1.41734	SLV FO 4	-0.13793	-0.74484
819	SLV FO 15		-0.26692	-1.44135	SLV FO 2	-0.13046	-0.70447
820	SLV FO 11		-0.27358	-1.47731	SLV FO 6	-0.12069	-0.65173
821	SLV FO 10		-0.295	-1.59301	SLV FO 7	-0.09343	-0.50451
822	SLV FO 14		-0.25912	-1.39927	SLV FO 3	-0.13443	-0.72594
823	SLV FO 13		-0.248	-1.33922	SLV FO 4	-0.14816	-0.80007
824	SLV FO 10		-0.29461	-1.59089	SLV FO 7	-0.09384	-0.50675
825	SLV FO 10		-0.25783	-1.39226	SLV FO 7	-0.13634	-0.73623
826	SLV FO 13		-0.24621	-1.32955	SLV FO 4	-0.15089	-0.81482
827	SLV FO 11		-0.30698	-1.6577	SLV FO 6	-0.08074	-0.43602
828	SLV FO 11		-0.29922	-1.61578	SLV FO 6	-0.09262	-0.50013
829	SLV FO 11		-0.2751	-1.48556	SLV FO 6	-0.12839	-0.69328
830	SLV FO 11		-0.28319	-1.52924	SLV FO 6	-0.11653	-0.62927
831	SLV FO 11		-0.29143	-1.57371	SLV FO 6	-0.10446	-0.56407
832	SLV FO 10		-0.2941	-1.58815	SLV FO 7	-0.09435	-0.50948
833	SLV FO 10		-0.25707	-1.3882	SLV FO 7	-0.13774	-0.74382
834	SLV FO 13		-0.2445	-1.32031	SLV FO 4	-0.15365	-0.82971
835	SLV FO 10		-0.29347	-1.58474	SLV FO 7	-0.09495	-0.51275
836	SLV FO 10		-0.25639	-1.38452	SLV FO 7	-0.13913	-0.75128
837	SLV FO 13		-0.24287	-1.31148	SLV FO 4	-0.15643	-0.84474
838	SLV FO 11		-0.3274	-1.76795	SLV FO 6	-0.06055	-0.32697
839	SLV FO 11		-0.31923	-1.72383	SLV FO 6	-0.07358	-0.39735
840	SLV FO 11		-0.29352	-1.58503	SLV FO 6	-0.11318	-0.61117
841	SLV FO 11		-0.30223	-1.63206	SLV FO 6	-0.09997	-0.53982
842	SLV FO 11		-0.31098	-1.67927	SLV FO 6	-0.08663	-0.46783
843	SLV FO 10		-0.29271	-1.58062	SLV FO 7	-0.09566	-0.51658
844	SLV FO 10		-0.25578	-1.38123	SLV FO 7	-0.14049	-0.75862
845	SLV FO 13		-0.24131	-1.30308	SLV FO 4	-0.15925	-0.85995
846	SLV FO 10		-0.29181	-1.57577	SLV FO 7	-0.09648	-0.52099
847	SLV FO 10		-0.25525	-1.37834	SLV FO 7	-0.14182	-0.76584
848	SLV FO 13		-0.23983	-1.29509	SLV FO 4	-0.1621	-0.87536
849	SLV FO 11		-0.34858	-1.88233	SLV FO 6	-0.03974	-0.21461
850	SLV FO 11		-0.34016	-1.83684	SLV FO 6	-0.0538	-0.29051
851	SLV FO 11		-0.31359	-1.69341	SLV FO 6	-0.09652	-0.52119
852	SLV FO 11		-0.32262	-1.74215	SLV FO 6	-0.08224	-0.44411
853	SLV FO 11		-0.33163	-1.79079	SLV FO 6	-0.06789	-0.3666
854	SLV FO 10		-0.29079	-1.57027	SLV FO 7	-0.09741	-0.52599



Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
855	SLV FO 10		-0.2548	-1.3759	SLV FO 7	-0.14313	-0.77291
856	SLV FO 13		-0.23843	-1.28753	SLV FO 4	-0.165	-0.891
857	SLV FO 10		-0.28969	-1.56433	SLV FO 7	-0.09843	-0.53152
858	SLV FO 10		-0.25444	-1.37397	SLV FO 7	-0.14441	-0.77982
859	SLV FO 13		-0.23711	-1.2804	SLV FO 4	-0.16794	-0.90689
860	SLV FO 11		-0.37032	-1.99973	SLV FO 6	-0.01864	-0.10066
861	SLV FO 11		-0.36175	-1.95345	SLV FO 6	-0.03361	-0.18152
862	SLV FO 11		-0.33479	-1.80787	SLV FO 6	-0.07899	-0.42654
863	SLV FO 11		-0.34395	-1.85733	SLV FO 6	-0.06384	-0.34475
864	SLV FO 11		-0.35307	-1.90658	SLV FO 6	-0.04862	-0.26256
865	SLV FO 10		-0.28858	-1.55836	SLV FO 7	-0.09953	-0.53747
866	SLV FO 10		-0.25421	-1.37271	SLV FO 7	-0.14565	-0.78653
867	SLV FO 13		-0.23587	-1.27372	SLV FO 4	-0.17094	-0.92308
868	SLV FO 10		-0.28758	-1.55294	SLV FO 7	-0.10067	-0.54361
869	SLV FO 10		-0.25414	-1.37236	SLV FO 7	-0.14684	-0.79294
870	SLV FO 13		-0.23474	-1.26758	SLV FO 4	-0.174	-0.9396
871	SLV FO 11		-0.39254	-2.11969	SLV FO 6	0.0025	0.01351
872	SLV FO 11		-0.38389	-2.07301	SLV FO 6	-0.0133	-0.07183
873	SLV FO 11		-0.35684	-1.92692	SLV FO 6	-0.06098	-0.32931
874	SLV FO 11		-0.36602	-1.97648	SLV FO 6	-0.0451	-0.24353
875	SLV FO 11		-0.37514	-2.02577	SLV FO 6	-0.02913	-0.15731
876	SLV FO 10		-0.28685	-1.54897	SLV FO 7	-0.10175	-0.54947
877	SLV FO 10		-0.2543	-1.37323	SLV FO 7	-0.14796	-0.79897
878	SLV FO 13		-0.23372	-1.26211	SLV FO 4	-0.17713	-0.95652
879	SLV FO 6		-0.28681	-1.54877	SLV FO 11	-0.10254	-0.55374
880	SLV FO 10		-0.25471	-1.37543	SLV FO 7	-0.149	-0.8046
881	SLV FO 13		-0.23288	-1.25756	SLV FO 4	-0.18035	-0.97391
882	SLV FO 11		-0.4152	-2.24209	SLV FO 6	0.0234	0.12638
883	SLV FO 11		-0.40653	-2.19526	SLV FO 6	0.00686	0.03702
884	SLV FO 11		-0.37959	-2.0498	SLV FO 6	-0.04285	-0.23138
885	SLV FO 11		-0.3887	-2.099	SLV FO 6	-0.02633	-0.14216
886	SLV FO 11		-0.39777	-2.14795	SLV FO 6	-0.00971	-0.05242
887	SLV FO 6		-0.28742	-1.55206	SLV FO 11	-0.10305	-0.55645
888	SLV FO 10		-0.25511	-1.37761	SLV FO 7	-0.15006	-0.8103
889	SLV FO 13		-0.23229	-1.25439	SLV FO 4	-0.18367	-0.99182
890	SLV FO 6		-0.28872	-1.55908	SLV FO 11	-0.10323	-0.55747
891	SLV FO 10		-0.25498	-1.3769	SLV FO 7	-0.15126	-0.81679
892	SLV FO 13		-0.23209	-1.25331	SLV FO 4	-0.18706	-1.01014
893	SLV FO 11		-0.43828	-2.36672	SLV FO 6	0.04363	0.23559
894	SLV FO 11		-0.42962	-2.31992	SLV FO 6	0.02644	0.14277
895	SLV FO 11		-0.40293	-2.17584	SLV FO 6	-0.02504	-0.13521
896	SLV FO 11		-0.41192	-2.22437	SLV FO 6	-0.00795	-0.04292
897	SLV FO 11		-0.42087	-2.27271	SLV FO 6	0.00924	0.04991
898	SLV FO 6		-0.29029	-1.56755	SLV FO 11	-0.10334	-0.55801
899	SLV FO 10		-0.25534	-1.37886	SLV FO 7	-0.15199	-0.82075
900	SLV FO 13		-0.23245	-1.25525	SLV FO 4	-0.19043	-1.0283
901	SLV FO 6		-0.29201	-1.57687	SLV FO 11	-0.10342	-0.55845
902	SLV FO 10		-0.25495	-1.37673	SLV FO 7	-0.1529	-0.82568
903	SLV FO 13		-0.23277	-1.25695	SLV FO 4	-0.19359	-1.04539
904	SLV FO 10		-0.23351	-1.26094	SLV FO 7	-0.19013	-1.02669
905	SLV FO 13		-0.23375	-1.26222	SLV FO 4	-0.20039	-1.08212
906	SLV FO 13		-0.24108	-1.30184	SLV FO 4	-0.20356	-1.0992
907	SLV FO 11		-0.25391	-1.37111	SLV FO 6	-0.20123	-1.08663
908	SLV FO 11		-0.27105	-1.46368	SLV FO 6	-0.19459	-1.05076
909	SLV FO 11		-0.42662	-2.30374	SLV FO 6	-0.00826	-0.04463
910	SLV FO 11		-0.43546	-2.3515	SLV FO 6	0.00938	0.05066
911	SLV FO 11		-0.44428	-2.3991	SLV FO 6	0.02709	0.14629
912	SLV FO 11		-0.45297	-2.44606	SLV FO 6	0.04478	0.24179
913	SLV FO 11		-0.46158	-2.49254	SLV FO 6	0.06245	0.33721
914	SLV FO 6		-0.29382	-1.58661	SLV FO 11	-0.1035	-0.55889
915	SLV FO 6		-0.25441	-1.3738	SLV FO 11	-0.15385	-0.8308
916	SLV FO 13		-0.22976	-1.24073	SLV FO 4	-0.19585	-1.0576
917	SLV FO 6		-0.29561	-1.5963	SLV FO 11	-0.10359	-0.55941
918	SLV FO 6		-0.2541	-1.37214	SLV FO 11	-0.1547	-0.83539
919	SLV FO 13		-0.22633	-1.2222	SLV FO 4	-0.19754	-1.06673
920	SLV FO 11		-0.46581	-2.51536	SLV FO 6	0.04194	0.22645
921	SLV FO 11		-0.4758	-2.56933	SLV FO 6	0.063	0.34018
922	SLV FO 11		-0.48563	-2.62242	SLV FO 6	0.08401	0.45366
923	SLV FO 11		-0.45554	-2.45991	SLV FO 6	0.02054	0.1109
924	SLV FO 11		-0.44518	-2.40396	SLV FO 6	-0.00075	-0.00407
925	SLV FO 6		-0.29734	-1.60562	SLV FO 11	-0.10371	-0.56001
926	SLV FO 6		-0.25406	-1.3719	SLV FO 11	-0.15543	-0.83932
927	SLV FO 13		-0.23429	-1.26518	SLV FO 4	-0.21222	-1.14597
928	SLV FO 11		-0.24754	-1.33673	SLV FO 6	-0.20947	-1.13113
929	SLV FO 11		-0.26511	-1.43161	SLV FO 6	-0.2024	-1.09295
930	SLV FO 11		-0.28316	-1.52907	SLV FO 6	-0.19485	-1.05219
931	SLV FO 11		-0.30137	-1.6274	SLV FO 6	-0.18714	-1.01056
932	SLV FO 13		-0.22334	-1.20606	SLV FO 4	-0.19918	-1.07558
933	SLV FO 6		-0.29897	-1.61443	SLV FO 11	-0.10383	-0.56066
934	SLV FO 6		-0.2542	-1.3727	SLV FO 11	-0.15605	-0.84265
935	SLV FO 13		-0.22072	-1.1919	SLV FO 4	-0.20088	-1.08474
936	SLV FO 11		-0.48658	-2.62751	SLV FO 6	0.05468	0.2953
937	SLV FO 11		-0.4962	-2.67948	SLV FO 6	0.07615	0.41123
938	SLV FO 11		-0.50569	-2.73074	SLV FO 6	0.09748	0.5264
939	SLV FO 11		-0.47631	-2.57207	SLV FO 6	0.03309	0.1787
940	SLV FO 11		-0.46588	-2.51578	SLV FO 6	0.01172	0.06328
941	SLV FO 6		-0.3005	-1.62268	SLV FO 11	-0.10395	-0.56131
942	SLV FO 6		-0.2545	-1.37428	SLV FO 11	-0.15655	-0.84537
943	SLV FO 13		-0.21836	-1.17915	SLV FO 4	-0.20264	-1.09426
944	SLV FO 11		-0.2596	-1.40184	SLV FO 6	-0.20979	-1.13284
945	SLV FO 11		-0.27791	-1.50073	SLV FO 6	-0.20197	-1.09065
946	SLV FO 11		-0.29628	-1.59989	SLV FO 6	-0.19411	-1.04819
947	SLV FO 11		-0.31466	-1.69916	SLV FO 6	-0.18623	-1.00563
948	SLV FO 11		-0.33305	-1.79847	SLV FO 6	-0.17834	-0.96302
949	SLV FO 11		-0.49159	-2.65458	SLV FO 6	0.05143	0.2777
950	SLV FO 6		-0.30193	-1.63041	SLV FO 11	-0.10405	-0.56189
951	SLV FO 6		-0.25488	-1.37636	SLV FO 11	-0.15695	-0.84752
952	SLV FO 11		-0.5106	-2.75723	SLV FO 6	0.08364	0.45167
953	SLV FO 11		-0.49082	-2.65042	SLV FO 6	0.04048	0.2186
954	SLV FO 13		-0.21619	-1.16743	SLV FO 4	-0.20443	-1.10392
955	SLV FO 11		-0.52365	-2.8277	SLV FO 6	0.10935	0.5905
956	SLV FO 11		-0.48435	-2.61547	SLV FO 6	0.02328	0.1257
957	SLV FO 6		-0.30327	-1.63768	SLV FO 11	-0.10414	-0.56237
958	SLV FO 6		-0.25534	-1.37882	SLV FO 11	-0.15724	-0.84909
959	SLV FO 13		-0.21423	-1.15683	SLV FO 4	-0.20614	-1.11316

Nodo	Pressione minima			Pressione massima				
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore	
960	SLV	FO 11	-0.29168	-1.57509	SLV	FO 6	-0.20058	-1.08311
961	SLV	FO 11	-0.31007	-1.67439	SLV	FO 6	-0.19269	-1.04051
962	SLV	FO 11	-0.32847	-1.77373	SLV	FO 6	-0.18479	-0.99788
963	SLV	FO 11	-0.34687	-1.87309	SLV	FO 6	-0.17689	-0.95521
964	SLV	FO 11	-0.36527	-1.97247	SLV	FO 6	-0.16899	-0.91254
965	SLV	FO 6	-0.30454	-1.64453	SLV	FO 11	-0.10421	-0.56273
966	SLV	FO 11	-0.51711	-2.79238	SLV	FO 6	0.0729	0.39368
967	SLV	FO 6	-0.25585	-1.38161	SLV	FO 11	-0.15743	-0.8501
968	SLV	FO 11	-0.52889	-2.85604	SLV	FO 6	0.09693	0.52343
969	SLV	FO 11	-0.50937	-2.75062	SLV	FO 6	0.05392	0.29119
970	SLV	FO 1	-0.21273	-1.14873	SLV	FO 16	-0.20746	-1.12028
971	SLV	FO 11	-0.54028	-2.91749	SLV	FO 6	0.12067	0.65162
972	SLV	FO 11	-0.50127	-2.70686	SLV	FO 6	0.03471	0.18743
973	SLV	FO 6	-0.30574	-1.65099	SLV	FO 11	-0.10426	-0.56299
974	SLV	FO 6	-0.25641	-1.3846	SLV	FO 11	-0.15752	-0.8506
975	SLV	FO 1	-0.21248	-1.1474	SLV	FO 16	-0.20756	-1.12093
976	SLV	FO 6	-0.30686	-1.65706	SLV	FO 11	-0.10429	-0.56316
977	SLV	FO 6	-0.257	-1.38782	SLV	FO 11	-0.15752	-0.85061
978	SLV	FO 11	-0.32432	-1.75131	SLV	FO 6	-0.19082	-1.03041
979	SLV	FO 11	-0.34265	-1.85031	SLV	FO 6	-0.18298	-0.98811
980	SLV	FO 11	-0.36101	-1.94943	SLV	FO 6	-0.17513	-0.94569
981	SLV	FO 11	-0.37938	-2.04863	SLV	FO 6	-0.16726	-0.9032
982	SLV	FO 11	-0.39775	-2.14787	SLV	FO 6	-0.15938	-0.86066
983	SLV	FO 11	-0.51751	-2.79453	SLV	FO 6	0.04611	0.24897
984	SLV	FO 11	-0.52734	-2.84766	SLV	FO 6	0.06749	0.36444
985	SLV	FO 11	-0.53709	-2.90028	SLV	FO 6	0.08891	0.48012
986	SLV	FO 11	-0.54673	-2.95232	SLV	FO 6	0.11037	0.59602
987	SLV	FO 11	-0.5563	-3.00401	SLV	FO 6	0.13187	0.71212
988	SLV	FO 4	-0.21359	-1.15341	SLV	FO 13	-0.20631	-1.11409
989	SLV	FO 6	-0.30791	-1.66273	SLV	FO 11	-0.10431	-0.56329
990	SLV	FO 6	-0.25762	-1.39113	SLV	FO 11	-0.15745	-0.85023
991	SLV	FO 4	-0.21527	-1.16245	SLV	FO 13	-0.2045	-1.10432
992	SLV	FO 6	-0.30889	-1.668	SLV	FO 11	-0.10434	-0.56343
993	SLV	FO 6	-0.25824	-1.3945	SLV	FO 11	-0.15732	-0.84952
994	SLV	FO 4	-0.21705	-1.17204	SLV	FO 13	-0.20258	-1.09394
995	SLV	FO 6	-0.30979	-1.67285	SLV	FO 11	-0.10437	-0.56361
996	SLV	FO 6	-0.25886	-1.39784	SLV	FO 11	-0.15715	-0.84858
997	SLV	FO 4	-0.21882	-1.18164	SLV	FO 13	-0.20065	-1.08349
998	SLV	FO 6	-0.31061	-1.67728	SLV	FO 11	-0.10443	-0.56391
999	SLV	FO 6	-0.25946	-1.40107	SLV	FO 11	-0.15695	-0.84752
1000	SLV	FO 4	-0.22056	-1.19101	SLV	FO 13	-0.19874	-1.07319
1001	SLV	FO 6	-0.31138	-1.68145	SLV	FO 11	-0.10452	-0.5644
1002	SLV	FO 6	-0.26003	-1.40414	SLV	FO 11	-0.15674	-0.84641
1003	SLV	FO 4	-0.22222	-1.2	SLV	FO 13	-0.19689	-1.0632
1004	SLV	FO 6	-0.31207	-1.68519	SLV	FO 11	-0.10465	-0.56513
1005	SLV	FO 6	-0.26056	-1.407	SLV	FO 11	-0.15655	-0.84535
1006	SLV	FO 4	-0.2238	-1.20852	SLV	FO 13	-0.19511	-1.0536
1007	SLV	FO 6	-0.31269	-1.68851	SLV	FO 11	-0.10485	-0.5662
1008	SLV	FO 6	-0.26106	-1.4097	SLV	FO 11	-0.15637	-0.84439
1009	SLV	FO 4	-0.22528	-1.21651	SLV	FO 13	-0.19343	-1.0445
1010	SLV	FO 6	-0.31322	-1.69141	SLV	FO 11	-0.10513	-0.56771
1011	SLV	FO 6	-0.2615	-1.41211	SLV	FO 11	-0.15623	-0.84366
1012	SLV	FO 4	-0.22665	-1.2239	SLV	FO 13	-0.19184	-1.03596
1013	SLV	FO 6	-0.31369	-1.6939	SLV	FO 11	-0.10551	-0.56977
1014	SLV	FO 6	-0.26189	-1.41422	SLV	FO 11	-0.15615	-0.84323
1015	SLV	FO 4	-0.22795	-1.23091	SLV	FO 13	-0.19033	-1.02777
1016	SLV	FO 6	-0.31407	-1.69599	SLV	FO 11	-0.10602	-0.5725
1017	SLV	FO 6	-0.26223	-1.41604	SLV	FO 11	-0.15614	-0.84318
1018	SLV	FO 4	-0.22912	-1.23723	SLV	FO 13	-0.18895	-1.02032
1019	SLV	FO 6	-0.31439	-1.69771	SLV	FO 11	-0.10667	-0.57602
1020	SLV	FO 6	-0.26252	-1.41761	SLV	FO 11	-0.15621	-0.84353
1021	SLV	FO 4	-0.23015	-1.24283	SLV	FO 13	-0.18772	-1.01367
1022	SLV	FO 6	-0.31467	-1.69919	SLV	FO 11	-0.10748	-0.58037
1023	SLV	FO 6	-0.26278	-1.41902	SLV	FO 11	-0.15636	-0.84432
1024	SLV	FO 4	-0.23106	-1.24774	SLV	FO 13	-0.18664	-1.00786
1025	SLV	FO 6	-0.31492	-1.70059	SLV	FO 11	-0.10843	-0.5855
1026	SLV	FO 6	-0.26303	-1.42037	SLV	FO 11	-0.15658	-0.84554
1027	SLV	FO 4	-0.23185	-1.25201	SLV	FO 13	-0.18572	-1.00288
1028	SLV	FO 6	-0.3152	-1.70208	SLV	FO 11	-0.1095	-0.59128
1029	SLV	FO 6	-0.2633	-1.42182	SLV	FO 11	-0.15689	-0.84721
1030	SLV	FO 4	-0.23254	-1.25571	SLV	FO 13	-0.18495	-0.99873
1031	SLV	FO 6	-0.31552	-1.7038	SLV	FO 11	-0.11066	-0.59758
1032	SLV	FO 6	-0.2636	-1.42343	SLV	FO 11	-0.15728	-0.84932
1033	SLV	FO 4	-0.23314	-1.25896	SLV	FO 13	-0.18433	-0.9954
1034	SLV	FO 6	-0.3159	-1.70583	SLV	FO 11	-0.1119	-0.60428
1035	SLV	FO 6	-0.26394	-1.42526	SLV	FO 11	-0.15776	-0.85192
1036	SLV	FO 4	-0.23368	-1.26187	SLV	FO 13	-0.18386	-0.99286
1037	SLV	FO 6	-0.31634	-1.70823	SLV	FO 11	-0.11132	-0.61126
1038	SLV	FO 6	-0.26431	-1.42729	SLV	FO 11	-0.15834	-0.85505
1039	SLV	FO 4	-0.23418	-1.26455	SLV	FO 13	-0.18354	-0.9911
1040	SLV	FO 6	-0.31685	-1.71097	SLV	FO 11	-0.11453	-0.61848
1041	SLV	FO 6	-0.26472	-1.4295	SLV	FO 11	-0.15903	-0.85874
1042	SLV	FO 4	-0.23464	-1.26707	SLV	FO 13	-0.18336	-0.99014
1043	SLV	FO 6	-0.31742	-1.71407	SLV	FO 11	-0.11591	-0.6259
1044	SLV	FO 6	-0.26516	-1.43188	SLV	FO 11	-0.15982	-0.86301
1045	SLV	FO 4	-0.23508	-1.26946	SLV	FO 13	-0.18334	-0.99003
1046	SLV	FO 6	-0.31805	-1.71749	SLV	FO 11	-0.11731	-0.63349
1047	SLV	FO 6	-0.26563	-1.4344	SLV	FO 11	-0.16071	-0.86784
1048	SLV	FO 4	-0.2355	-1.27172	SLV	FO 13	-0.18349	-0.99084
1049	SLV	FO 6	-0.31874	-1.72117	SLV	FO 11	-0.11875	-0.64126
1050	SLV	FO 6	-0.26612	-1.43706	SLV	FO 11	-0.16171	-0.87325
1051	SLV	FO 4	-0.2359	-1.27387	SLV	FO 13	-0.18381	-0.99258
1052	SLV	FO 6	-0.31945	-1.72502	SLV	FO 11	-0.12022	-0.6492
1053	SLV	FO 6	-0.26664	-1.43983	SLV	FO 11	-0.16282	-0.87922
1054	SLV	FO 4	-0.23628	-1.27592	SLV	FO 13	-0.18431	-0.99527
1055	SLV	FO 6	-0.32018	-1.72896	SLV	FO 11	-0.12173	-0.65735
1056	SLV	FO 6	-0.26716	-1.44269	SLV	FO 11	-0.16403	-0.88575
1057	SLV	FO 4	-0.23665	-1.27789	SLV	FO 13	-0.18498	-0.9989
1058	SLV	FO 6	-0.3209	-1.73288	SLV	FO 11	-0.12329	-0.66576
1059	SLV	FO 6	-0.2677	-1.44557	SLV	FO 11	-0.16534	-0.89281
1060	SLV	FO 4	-0.237	-1.27981	SLV	FO 13	-0.18582	-1.00345
1061	SLV	FO 6	-0.3216	-1.73662	SLV	FO 11	-0.1249	-0.67447

Nodo	Pressione minima			Pressione massima				
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore	
1062	SLV	FO 6	-0.26823	-1.44842	SLV	FO 11	-0.16675	-0.90043
1063	SLV	FO 4	-0.23735	-1.28171	SLV	FO 13	-0.18683	-1.00886
1064	SLV	FO 6	-0.32223	-1.74004	SLV	FO 11	-0.12658	-0.68351
1065	SLV	FO 6	-0.26874	-1.45117	SLV	FO 11	-0.16827	-0.90864
1066	SLV	FO 4	-0.23777	-1.28359	SLV	FO 13	-0.18798	-1.01507
1067	SLV	FO 6	-0.32277	-1.74297	SLV	FO 11	-0.12832	-0.69291
1068	SLV	FO 6	-0.2692	-1.45371	SLV	FO 11	-0.1699	-0.91744
1069	SLV	FO 4	-0.23805	-1.2855	SLV	FO 13	-0.18926	-1.02203
1070	SLV	FO 6	-0.3232	-1.74526	SLV	FO 11	-0.13013	-0.70268
1071	SLV	FO 6	-0.26962	-1.45592	SLV	FO 11	-0.17163	-0.92681
1072	SLV	FO 4	-0.23841	-1.28744	SLV	FO 13	-0.19068	-1.02966
1073	SLV	FO 6	-0.32348	-1.74679	SLV	FO 11	-0.132	-0.71281
1074	SLV	FO 6	-0.26994	-1.45769	SLV	FO 11	-0.17348	-0.93677
1075	SLV	FO 4	-0.23879	-1.28944	SLV	FO 13	-0.19219	-1.03784
1076	SLV	FO 6	-0.32361	-1.7475	SLV	FO 11	-0.13394	-0.72326
1077	SLV	FO 6	-0.27017	-1.4589	SLV	FO 11	-0.17542	-0.94727
1078	SLV	FO 4	-0.23918	-1.29155	SLV	FO 13	-0.19379	-1.04645
1079	SLV	FO 6	-0.32359	-1.74739	SLV	FO 11	-0.13592	-0.73399
1080	SLV	FO 6	-0.27028	-1.45949	SLV	FO 11	-0.17746	-0.95827
1081	SLV	FO 4	-0.23959	-1.2938	SLV	FO 13	-0.19543	-1.05531
1082	SLV	FO 6	-0.32343	-1.74655	SLV	FO 11	-0.13794	-0.7449
1083	SLV	FO 6	-0.27026	-1.45942	SLV	FO 11	-0.17958	-0.96971
1084	SLV	FO 4	-0.24004	-1.29623	SLV	FO 13	-0.19708	-1.06424
1085	SLV	FO 6	-0.32317	-1.74512	SLV	FO 11	-0.13998	-0.75588
1086	SLV	FO 6	-0.27013	-1.45871	SLV	FO 11	-0.18176	-0.98149
1087	SLV	FO 4	-0.24054	-1.29892	SLV	FO 13	-0.19871	-1.07306
1088	SLV	FO 6	-0.32284	-1.74332	SLV	FO 11	-0.142	-0.7668
1089	SLV	FO 6	-0.2699	-1.45747	SLV	FO 11	-0.18398	-0.99349
1090	SLV	FO 4	-0.2411	-1.30195	SLV	FO 13	-0.20029	-1.08158
1091	SLV	FO 6	-0.48284	-2.60732	SLV	FO 11	-0.08361	-0.45147
1092	SLV	FO 6	-0.48467	-2.6172	SLV	FO 11	-0.09877	-0.53338
1093	SLV	FO 6	-0.48595	-2.62411	SLV	FO 11	-0.11343	-0.61254
1094	SLV	FO 6	-0.48598	-2.62427	SLV	FO 11	-0.12721	-0.68693
1095	SLV	FO 6	-0.48417	-2.61451	SLV	FO 11	-0.13987	-0.75528
1096	SLV	FO 6	-0.48038	-2.59407	SLV	FO 11	-0.1514	-0.81758
1097	SLV	FO 6	-0.47499	-2.56495	SLV	FO 11	-0.16206	-0.87515
1098	SLV	FO 6	-0.4687	-2.53097	SLV	FO 11	-0.17223	-0.93004
1099	SLV	FO 6	-0.32247	-1.74133	SLV	FO 11	-0.14398	-0.77749
1100	SLV	FO 6	-0.2696	-1.45586	SLV	FO 11	-0.18622	-1.00558
1101	SLV	FO 4	-0.24174	-1.30541	SLV	FO 13	-0.20178	-1.08963
1102	SLV	FO 6	-0.45449	-2.45423	SLV	FO 11	-0.24165	-1.30492
1103	SLV	FO 6	-0.41985	-2.2672	SLV	FO 11	-0.24346	-1.31469
1104	SLV	FO 6	-0.38624	-2.0857	SLV	FO 11	-0.24424	-1.31891
1105	SLV	FO 10	-0.35448	-1.91422	SLV	FO 7	-0.24317	-1.31313
1106	SLV	FO 10	-0.326	-1.76041	SLV	FO 7	-0.23883	-1.28967
1107	SLV	FO 6	-0.3221	-1.73935	SLV	FO 11	-0.14589	-0.7878
1108	SLV	FO 6	-0.26927	-1.45407	SLV	FO 11	-0.18844	-1.01759
1109	SLV	FO 14	-0.38206	-2.06315	SLV	FO 3	-0.24867	-1.34282
1110	SLV	FO 14	-0.3831	-2.06873	SLV	FO 3	-0.24208	-1.30724
1111	SLV	FO 14	-0.38445	-2.07604	SLV	FO 3	-0.23364	-1.26164
1112	SLV	FO 16	-0.38514	-2.07975	SLV	FO 1	-0.22349	-1.20684
1113	SLV	FO 16	-0.38496	-2.07881	SLV	FO 1	-0.21199	-1.14477
1114	SLV	FO 16	-0.38438	-2.07564	SLV	FO 1	-0.19967	-1.07819
1115	SLV	FO 4	-0.24248	-1.30941	SLV	FO 13	-0.20316	-1.09709
1116	SLV	FO 6	-0.44809	-2.41971	SLV	FO 11	-0.19762	-1.06715
1117	SLV	FO 6	-0.45445	-2.45406	SLV	FO 11	-0.1879	-1.01468
1118	SLV	FO 6	-0.46009	-2.48451	SLV	FO 11	-0.17756	-0.95881
1119	SLV	FO 6	-0.46394	-2.50526	SLV	FO 11	-0.16636	-0.89833
1120	SLV	FO 6	-0.46537	-2.51298	SLV	FO 11	-0.15417	-0.8325
1121	SLV	FO 6	-0.46469	-2.50935	SLV	FO 11	-0.14082	-0.76041
1122	SLV	FO 6	-0.46276	-2.49891	SLV	FO 11	-0.12654	-0.68331
1123	SLV	FO 6	-0.46041	-2.48623	SLV	FO 11	-0.11181	-0.60376
1124	SLV	FO 6	-0.32177	-1.73753	SLV	FO 11	-0.1477	-0.79758
1125	SLV	FO 6	-0.26894	-1.45229	SLV	FO 11	-0.19062	-1.02933
1126	SLV	FO 4	-0.24334	-1.31403	SLV	FO 13	-0.20442	-1.10386
1127	SLV	FO 16	-0.38346	-2.07069	SLV	FO 1	-0.23905	-1.29085
1128	SLV	FO 16	-0.37935	-2.04851	SLV	FO 1	-0.24956	-1.34763
1129	SLV	FO 12	-0.38851	-2.09798	SLV	FO 5	-0.22488	-1.21435
1130	SLV	FO 6	-0.32147	-1.73596	SLV	FO 11	-0.14939	-0.80671
1131	SLV	FO 6	-0.42677	-2.30458	SLV	FO 11	-0.2228	-1.20314
1132	SLV	FO 6	-0.41769	-2.25555	SLV	FO 11	-0.23293	-1.25781
1133	SLV	FO 6	-0.40781	-2.20217	SLV	FO 11	-0.24265	-1.3103
1134	SLV	FO 6	-0.3976	-2.14707	SLV	FO 11	-0.25212	-1.36147
1135	SLV	FO 6	-0.38741	-2.09202	SLV	FO 11	-0.26133	-1.41118
1136	SLV	FO 10	-0.37748	-2.0384	SLV	FO 7	-0.27012	-1.45866
1137	SLV	FO 10	-0.36812	-1.98784	SLV	FO 7	-0.27823	-1.50244
1138	SLV	FO 14	-0.36444	-1.96797	SLV	FO 3	-0.28053	-1.51489
1139	SLV	FO 14	-0.36276	-1.95891	SLV	FO 3	-0.2807	-1.51576
1140	SLV	FO 14	-0.36326	-1.96163	SLV	FO 3	-0.27849	-1.50383
1141	SLV	FO 14	-0.36599	-1.97634	SLV	FO 3	-0.27376	-1.47833
1142	SLV	FO 16	-0.37009	-1.99851	SLV	FO 1	-0.26717	-1.4427
1143	SLV	FO 16	-0.37465	-2.02311	SLV	FO 1	-0.25923	-1.39986
1144	SLV	FO 6	-0.26865	-1.45069	SLV	FO 11	-0.19271	-1.04062
1145	SLV	FO 12	-0.39359	-2.12539	SLV	FO 5	-0.20779	-1.12208
1146	SLV	FO 6	-0.4337	-2.34198	SLV	FO 11	-0.21355	-1.15314
1147	SLV	FO 8	-0.24472	-1.32149	SLV	FO 9	-0.20513	-1.10773
1148	SLV	FO 6	-0.44011	-2.37662	SLV	FO 11	-0.20328	-1.09771
1149	SLV	FO 12	-0.39797	-2.14905	SLV	FO 5	-0.18992	-1.02555
1150	SLV	FO 6	-0.44433	-2.39936	SLV	FO 11	-0.19228	-1.03829
1151	SLV	FO 6	-0.44521	-2.40413	SLV	FO 11	-0.18067	-0.97561
1152	SLV	FO 6	-0.44357	-2.39527	SLV	FO 11	-0.16767	-0.90543
1153	SLV	FO 6	-0.44077	-2.38018	SLV	FO 11	-0.15359	-0.8294
1154	SLV	FO 6	-0.43786	-2.36442	SLV	FO 11	-0.13908	-0.75102
1155	SLV	FO 6	-0.32123	-1.73466	SLV	FO 11	-0.15095	-0.81515
1156	SLV	FO 6	-0.26841	-1.4494	SLV	FO 11	-0.19467	-1.05124
1157	SLV	FO 8	-0.2464	-1.33057	SLV	FO 9	-0.20553	-1.10986
1158	SLV	FO 6	-0.39977	-2.15875	SLV	FO 11	-0.29619	-1.59943
1159	SLV	FO 6	-0.36423	-1.96685	SLV	FO 11	-0.2989	-1.61406
1160	SLV	FO 10	-0.33118	-1.78835	SLV	FO 7	-0.29913	-1.61529
1161	SLV	FO 14	-0.31743	-1.71413	SLV	FO 3	-0.28004	-1.51224
1162	SLV	FO 15	-0.31596	-1.70618	SLV	FO 2	-0.24869	-1.34292
1163	SLV	FO 12	-0.39343	-2.1245	SLV	FO 5	-0.23847	-1.28776
1164	SLV	FO 12	-0.40193	-2.1704	SLV	FO 5	-0.22463	-1.213
1165	SLV	FO 12	-0.38445	-2.07604	SLV	FO 5	-0.25128	-1.35692
1166	SLV	FO 12	-0.37491	-2.0245	SLV	FO 5	-0.26367	-1.4238

Nodo	Pressione minima			Pressione massima				
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore	
1167	SLV	FO 12	-0.36516	-1.97187	SLV	FO 5	-0.27568	-1.48866
1168	SLV	FO 16	-0.35667	-1.92602	SLV	FO 1	-0.28608	-1.54481
1169	SLV	FO 16	-0.35054	-1.8929	SLV	FO 1	-0.29389	-1.58701
1170	SLV	FO 14	-0.34598	-1.86829	SLV	FO 3	-0.29997	-1.61982
1171	SLV	FO 14	-0.34514	-1.86377	SLV	FO 3	-0.30219	-1.63183
1172	SLV	FO 10	-0.34927	-1.88605	SLV	FO 7	-0.29933	-1.61641
1173	SLV	FO 6	-0.35936	-1.94054	SLV	FO 11	-0.29041	-1.56819
1174	SLV	FO 6	-0.37022	-1.99917	SLV	FO 11	-0.28059	-1.5152
1175	SLV	FO 6	-0.38132	-2.05912	SLV	FO 11	-0.27037	-1.45998
1176	SLV	FO 6	-0.39231	-2.11849	SLV	FO 11	-0.25992	-1.40358
1177	SLV	FO 6	-0.40282	-2.17522	SLV	FO 11	-0.24932	-1.34634
1178	SLV	FO 6	-0.41215	-2.22558	SLV	FO 11	-0.23879	-1.28945
1179	SLV	FO 11	-0.41	-2.21397	SLV	FO 6	-0.20814	-1.12393
1180	SLV	FO 6	-0.42013	-2.26869	SLV	FO 11	-0.22784	-1.23036
1181	SLV	FO 6	-0.42529	-2.29655	SLV	FO 11	-0.21652	-1.1692
1182	SLV	FO 6	-0.32103	-1.73358	SLV	FO 11	-0.15238	-0.82287
1183	SLV	FO 6	-0.26824	-1.4485	SLV	FO 11	-0.19649	-1.06105
1184	SLV	FO 11	-0.41874	-2.26118	SLV	FO 6	-0.18625	-1.00576
1185	SLV	FO 6	-0.42481	-2.29396	SLV	FO 11	-0.20616	-1.11324
1186	SLV	FO 8	-0.24815	-1.34	SLV	FO 9	-0.20582	-1.11144
1187	SLV	FO 6	-0.42166	-2.27698	SLV	FO 11	-0.19343	-1.04453
1188	SLV	FO 11	-0.42596	-2.30017	SLV	FO 6	-0.16427	-0.88704
1189	SLV	FO 6	-0.41802	-2.25732	SLV	FO 11	-0.17934	-0.96843
1190	SLV	FO 6	-0.49545	-2.67544	SLV	FO 11	-0.17878	-0.96541
1191	SLV	FO 6	-0.48246	-2.60531	SLV	FO 11	-0.18996	-1.0258
1192	SLV	FO 6	-0.46966	-2.53616	SLV	FO 11	-0.20096	-1.08519
1193	SLV	FO 6	-0.45709	-2.4683	SLV	FO 11	-0.21172	-1.1433
1194	SLV	FO 6	-0.44484	-2.40215	SLV	FO 11	-0.22217	-1.19971
1195	SLV	FO 6	-0.4147	-2.23938	SLV	FO 11	-0.16481	-0.88998
1196	SLV	FO 6	-0.32086	-1.73262	SLV	FO 11	-0.15369	-0.8299
1197	SLV	FO 6	-0.26814	-1.44796	SLV	FO 11	-0.19814	-1.06996
1198	SLV	FO 8	-0.24993	-1.3496	SLV	FO 9	-0.20603	-1.11256
1202	SLV	FO 6	-0.40705	-2.19806	SLV	FO 11	-0.23635	-1.2763
1203	SLV	FO 6	-0.39966	-2.15814	SLV	FO 11	-0.24895	-1.34895
1204	SLV	FO 6	-0.39014	-2.10674	SLV	FO 11	-0.26215	-1.41561
1205	SLV	FO 6	-0.37923	-2.04786	SLV	FO 11	-0.27389	-1.47899
1206	SLV	FO 6	-0.36758	-1.98493	SLV	FO 11	-0.28535	-1.54087
1207	SLV	FO 6	-0.35551	-1.91977	SLV	FO 11	-0.29673	-1.60232
1208	SLV	FO 6	-0.34328	-1.85371	SLV	FO 11	-0.30803	-1.66338
1209	SLV	FO 6	-0.33125	-1.78873	SLV	FO 11	-0.319	-1.7226
1210	SLV	FO 11	-0.3313	-1.78903	SLV	FO 6	-0.31777	-1.71596
1211	SLV	FO 11	-0.34228	-1.84834	SLV	FO 6	-0.30551	-1.64973
1212	SLV	FO 11	-0.35343	-1.9085	SLV	FO 6	-0.29297	-1.58201
1213	SLV	FO 11	-0.36455	-1.96855	SLV	FO 6	-0.28032	-1.51372
1214	SLV	FO 11	-0.37561	-2.02829	SLV	FO 6	-0.26758	-1.44491
1215	SLV	FO 11	-0.38658	-2.08752	SLV	FO 6	-0.25473	-1.37554
1216	SLV	FO 11	-0.39738	-2.14585	SLV	FO 6	-0.24176	-1.30551
1217	SLV	FO 11	-0.4079	-2.20264	SLV	FO 6	-0.22864	-1.23465
1218	SLV	FO 11	-0.41789	-2.25659	SLV	FO 6	-0.21531	-1.16269
1219	SLV	FO 11	-0.42698	-2.30568	SLV	FO 6	-0.20168	-1.08905
1221	SLV	FO 11	-0.4343	-2.34519	SLV	FO 6	-0.18739	-1.0119
1222	SLV	FO 6	-0.40207	-2.17117	SLV	FO 11	-0.22983	-1.24108
1223	SLV	FO 6	-0.32068	-1.73165	SLV	FO 11	-0.15487	-0.8363
1224	SLV	FO 6	-0.2681	-1.44772	SLV	FO 11	-0.19961	-1.07791
1225	SLV	FO 6	-0.39779	-2.14805	SLV	FO 11	-0.2174	-1.17396
1226	SLV	FO 11	-0.44888	-2.42395	SLV	FO 6	-0.15692	-0.84737
1227	SLV	FO 8	-0.25169	-1.35915	SLV	FO 9	-0.20616	-1.11325
1228	SLV	FO 6	-0.39406	-2.12795	SLV	FO 11	-0.20314	-1.09698
1229	SLV	FO 6	-0.39083	-2.11047	SLV	FO 11	-0.18838	-1.01727
1230	SLV	FO 11	-0.45761	-2.4711	SLV	FO 6	-0.13222	-0.71398
1231	SLV	FO 4	-0.37098	-2.00328	SLV	FO 13	-0.3248	-1.75393
1232	SLV	FO 12	-0.35955	-1.94154	SLV	FO 5	-0.30341	-1.63839
1233	SLV	FO 11	-0.3579	-1.93265	SLV	FO 6	-0.27223	-1.47002
1234	SLV	FO 11	-0.36002	-1.9441	SLV	FO 6	-0.23728	-1.2813
1235	SLV	FO 11	-0.36287	-1.95948	SLV	FO 6	-0.2016	-1.08864
1236	SLV	FO 6	-0.32046	-1.73046	SLV	FO 11	-0.15594	-0.8421
1237	SLV	FO 6	-0.26808	-1.44761	SLV	FO 11	-0.20091	-1.08492
1238	SLV	FO 8	-0.25342	-1.36848	SLV	FO 9	-0.20621	-1.11352
1239	SLV	FO 6	-0.40835	-2.2051	SLV	FO 11	-0.14963	-0.80798
1240	SLV	FO 6	-0.39523	-2.13424	SLV	FO 11	-0.16094	-0.86909
1241	SLV	FO 6	-0.38231	-2.06445	SLV	FO 11	-0.17206	-0.92912
1242	SLV	FO 6	-0.36966	-1.99619	SLV	FO 11	-0.1829	-0.98764
1243	SLV	FO 6	-0.35743	-1.9301	SLV	FO 11	-0.19333	-1.04398
1244	SLV	FO 5	-0.37508	-2.02545	SLV	FO 12	-0.26362	-1.42356
1245	SLV	FO 5	-0.36898	-1.99248	SLV	FO 12	-0.27654	-1.49333
1246	SLV	FO 5	-0.37568	-2.0287	SLV	FO 12	-0.25133	-1.35718
1247	SLV	FO 6	-0.32012	-1.72865	SLV	FO 11	-0.15693	-0.8474
1248	SLV	FO 1	-0.36062	-1.94736	SLV	FO 16	-0.2878	-1.55413
1249	SLV	FO 5	-0.3738	-2.0185	SLV	FO 12	-0.23753	-1.28264
1250	SLV	FO 6	-0.26806	-1.4475	SLV	FO 11	-0.20205	-1.09105
1251	SLV	FO 5	-0.37104	-2.00362	SLV	FO 12	-0.2228	-1.20312
1252	SLV	FO 8	-0.25508	-1.37741	SLV	FO 9	-0.20618	-1.11335
1253	SLV	FO 11	-0.4686	-2.53042	SLV	FO 6	-0.15519	-0.83804
1254	SLV	FO 5	-0.36827	-1.98863	SLV	FO 12	-0.20779	-1.12208
1255	SLV	FO 11	-0.4755	-2.56768	SLV	FO 6	-0.1394	-0.75274
1256	SLV	FO 11	-0.46188	-2.49415	SLV	FO 6	-0.16747	-0.90433
1257	SLV	FO 11	-0.48309	-2.60871	SLV	FO 6	-0.11846	-0.6397
1258	SLV	FO 11	-0.48928	-2.64212	SLV	FO 6	-0.09762	-0.52716
1259	SLV	FO 3	-0.35825	-1.93457	SLV	FO 14	-0.29045	-1.56844
1260	SLV	FO 3	-0.35834	-1.93501	SLV	FO 14	-0.29131	-1.5731
1261	SLV	FO 3	-0.36086	-1.94866	SLV	FO 14	-0.28858	-1.55834
1262	SLV	FO 7	-0.36764	-1.98523	SLV	FO 10	-0.28103	-1.51756
1263	SLV	FO 11	-0.3776	-2.03903	SLV	FO 6	-0.27003	-1.45814
1264	SLV	FO 11	-0.38796	-2.09496	SLV	FO 6	-0.25848	-1.39581
1265	SLV	FO 11	-0.3985	-2.1519	SLV	FO 6	-0.24664	-1.33187
1266	SLV	FO 11	-0.40912	-2.20926	SLV	FO 6	-0.23462	-1.26692
1267	SLV	FO 11	-0.41975	-2.26665	SLV	FO 6	-0.22246	-1.20126
1268	SLV	FO 11	-0.43032	-2.32372	SLV	FO 6	-0.21018	-1.13498
1269	SLV	FO 11	-0.44074	-2.37998	SLV	FO 6	-0.19778	-1.06804
1270	SLV	FO 11	-0.45085	-2.43457	SLV	FO 6	-0.18522	-1.00021
1271	SLV	FO 11	-0.46039	-2.48609	SLV	FO 6	-0.17242	-0.93106
1272	SLV	FO 6	-0.31958	-1.72571	SLV	FO 11	-0.15783	-0.8523

Nodo	Pressione minima			Pressione massima				
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore	
1273	SLV	FO 6	-0.26799	-1.44716	SLV	FO 11	-0.20303	-1.09639
1274	SLV	FO 8	-0.25663	-1.38582	SLV	FO 9	-0.20606	-1.11271
1275	SLV	FO 3	-0.36436	-1.96753	SLV	FO 14	-0.26602	-1.43652
1276	SLV	FO 3	-0.36451	-1.96838	SLV	FO 14	-0.27325	-1.47555
1277	SLV	FO 1	-0.36306	-1.96052	SLV	FO 16	-0.25618	-1.3834
1278	SLV	FO 6	-0.31875	-1.72126	SLV	FO 11	-0.15869	-0.85692
1279	SLV	FO 1	-0.3602	-1.94508	SLV	FO 16	-0.24457	-1.32069
1280	SLV	FO 1	-0.35632	-1.92411	SLV	FO 16	-0.23186	-1.25203
1281	SLV	FO 6	-0.26784	-1.44635	SLV	FO 11	-0.20389	-1.10103
1282	SLV	FO 3	-0.36558	-1.97415	SLV	FO 14	-0.27636	-1.49234
1283	SLV	FO 1	-0.35215	-1.9016	SLV	FO 16	-0.21865	-1.18072
1284	SLV	FO 6	-0.32146	-1.73588	SLV	FO 11	-0.12026	-0.64942
1285	SLV	FO 6	-0.30815	-1.664	SLV	FO 11	-0.13177	-0.71155
1286	SLV	FO 6	-0.29505	-1.59325	SLV	FO 11	-0.14306	-0.77255
1287	SLV	FO 6	-0.28228	-1.52431	SLV	FO 11	-0.15403	-0.83174
1288	SLV	FO 5	-0.27052	-1.4608	SLV	FO 12	-0.16398	-0.8855
1289	SLV	FO 8	-0.25807	-1.39359	SLV	FO 9	-0.20585	-1.11156
1290	SLV	FO 3	-0.37062	-2.00132	SLV	FO 14	-0.27366	-1.47776
1291	SLV	FO 12	-0.41544	-2.24337	SLV	FO 5	-0.28016	-1.51287
1292	SLV	FO 11	-0.4133	-2.23182	SLV	FO 6	-0.24947	-1.34714
1293	SLV	FO 11	-0.41381	-2.23457	SLV	FO 6	-0.21613	-1.16712
1294	SLV	FO 11	-0.41532	-2.24272	SLV	FO 6	-0.1818	-0.9817
1295	SLV	FO 11	-0.41744	-2.25416	SLV	FO 6	-0.14685	-0.79299
1296	SLV	FO 11	-0.49098	-2.65131	SLV	FO 6	-0.13792	-0.74478
1297	SLV	FO 11	-0.49989	-2.69943	SLV	FO 6	-0.1236	-0.66745
1298	SLV	FO 11	-0.50763	-2.74118	SLV	FO 6	-0.10888	-0.58793
1299	SLV	FO 11	-0.5135	-2.77293	SLV	FO 6	-0.09358	-0.50533
1300	SLV	FO 11	-0.51775	-2.79588	SLV	FO 6	-0.07771	-0.41966
1301	SLV	FO 11	-0.52102	-2.81352	SLV	FO 6	-0.06146	-0.33187
1302	SLV	FO 6	-0.31765	-1.71532	SLV	FO 11	-0.15951	-0.86137
1303	SLV	FO 6	-0.26752	-1.44459	SLV	FO 11	-0.20466	-1.10517
1304	SLV	FO 8	-0.25937	-1.4006	SLV	FO 9	-0.20555	-1.10995
1305	SLV	FO 6	-0.3164	-1.70854	SLV	FO 11	-0.16029	-0.86556
1306	SLV	FO 3	-0.35122	-1.89659	SLV	FO 14	-0.21325	-1.15155
1307	SLV	FO 3	-0.3567	-1.9262	SLV	FO 14	-0.22485	-1.21416
1308	SLV	FO 3	-0.36222	-1.95596	SLV	FO 14	-0.23532	-1.27073
1309	SLV	FO 3	-0.36743	-1.9841	SLV	FO 14	-0.24392	-1.31715
1310	SLV	FO 3	-0.37221	-2.00995	SLV	FO 14	-0.24995	-1.34975
1311	SLV	FO 3	-0.37672	-2.03426	SLV	FO 14	-0.25319	-1.36722
1312	SLV	FO 3	-0.38122	-2.05859	SLV	FO 14	-0.25393	-1.37123
1313	SLV	FO 3	-0.38609	-2.08487	SLV	FO 14	-0.25287	-1.36551
1314	SLV	FO 6	-0.26699	-1.44172	SLV	FO 11	-0.20536	-1.10892
1315	SLV	FO 8	-0.26052	-1.40678	SLV	FO 9	-0.20516	-1.10784
1316	SLV	FO 6	-0.31497	-1.70094	SLV	FO 11	-0.16109	-0.86986
1317	SLV	FO 6	-0.235	-1.26901	SLV	FO 11	-0.09047	-0.48852
1318	SLV	FO 6	-0.22143	-1.19572	SLV	FO 11	-0.10223	-0.55206
1319	SLV	FO 6	-0.20804	-1.12343	SLV	FO 11	-0.11381	-0.61459
1320	SLV	FO 5	-0.19575	-1.05703	SLV	FO 12	-0.1243	-0.67124
1321	SLV	FO 5	-0.18471	-0.99743	SLV	FO 12	-0.13354	-0.72109
1322	SLV	FO 6	-0.26624	-1.43769	SLV	FO 11	-0.20601	-1.11246
1323	SLV	FO 8	-0.2615	-1.41212	SLV	FO 9	-0.20468	-1.1053
1326	SLV	FO 6	-0.31343	-1.69254	SLV	FO 11	-0.16192	-0.87437
1327	SLV	FO 6	-0.26538	-1.43303	SLV	FO 11	-0.20662	-1.11577
1328	SLV	FO 11	-0.46969	-2.53632	SLV	FO 6	-0.22573	-1.21894
1329	SLV	FO 11	-0.46939	-2.53471	SLV	FO 6	-0.1932	-1.04328
1330	SLV	FO 11	-0.46999	-2.53797	SLV	FO 6	-0.15977	-0.86275
1331	SLV	FO 11	-0.47125	-2.54477	SLV	FO 6	-0.12568	-0.67868
1332	SLV	FO 11	-0.47299	-2.55417	SLV	FO 6	-0.09111	-0.49201
1333	SLV	FO 8	-0.26234	-1.41663	SLV	FO 9	-0.20414	-1.10236
1334	SLV	FO 6	-0.31183	-1.6839	SLV	FO 11	-0.16281	-0.87915
1335	SLV	FO 6	-0.26434	-1.42742	SLV	FO 11	-0.20726	-1.11922
1336	SLV	FO 8	-0.26305	-1.42046	SLV	FO 9	-0.20354	-1.09912
1337	SLV	FO 6	-0.31021	-1.67513	SLV	FO 11	-0.16374	-0.8842
1338	SLV	FO 6	-0.14969	-0.8083	SLV	FO 11	-0.05953	-0.32145
1339	SLV	FO 6	-0.13589	-0.73381	SLV	FO 11	-0.07152	-0.38619
1340	SLV	FO 5	-0.12319	-0.66524	SLV	FO 12	-0.08241	-0.44501
1341	SLV	FO 1	-0.11179	-0.60369	SLV	FO 16	-0.092	-0.49681
1342	SLV	FO 15	-0.11037	-0.59599	SLV	FO 2	-0.09162	-0.49475
1343	SLV	FO 6	-0.26319	-1.42123	SLV	FO 11	-0.20794	-1.12288
1344	SLV	FO 8	-0.26363	-1.42362	SLV	FO 9	-0.20292	-1.09574
1345	SLV	FO 6	-0.30859	-1.66638	SLV	FO 11	-0.16472	-0.88951
1346	SLV	FO 6	-0.26196	-1.41456	SLV	FO 11	-0.20867	-1.12684
1347	SLV	FO 8	-0.26417	-1.42654	SLV	FO 9	-0.20221	-1.09195
1348	SLV	FO 6	-0.30699	-1.65773	SLV	FO 11	-0.16575	-0.89503
1349	SLV	FO 6	-0.2607	-1.40776	SLV	FO 11	-0.20946	-1.13108
1350	SLV	FO 8	-0.26471	-1.42942	SLV	FO 9	-0.20144	-1.08775
1351	SLV	FO 6	-0.30541	-1.64922	SLV	FO 11	-0.1668	-0.90071
1352	SLV	FO 6	-0.25943	-1.40095	SLV	FO 11	-0.21029	-1.13559
1353	SLV	FO 8	-0.26525	-1.43238	SLV	FO 9	-0.20061	-1.08327
1354	SLV	FO 6	-0.30386	-1.64087	SLV	FO 11	-0.16787	-0.90648
1355	SLV	FO 6	-0.2582	-1.39427	SLV	FO 11	-0.21117	-1.14033
1356	SLV	FO 8	-0.26583	-1.43551	SLV	FO 9	-0.19976	-1.07869
1357	SLV	FO 6	-0.30234	-1.63265	SLV	FO 11	-0.16894	-0.91226
1358	SLV	FO 6	-0.25699	-1.38777	SLV	FO 11	-0.21208	-1.14525
1359	SLV	FO 8	-0.26645	-1.43884	SLV	FO 9	-0.19892	-1.07419
1360	SLV	FO 6	-0.30085	-1.62458	SLV	FO 11	-0.16999	-0.91795
1361	SLV	FO 6	-0.25583	-1.38148	SLV	FO 11	-0.21302	-1.1503
1362	SLV	FO 8	-0.26711	-1.44237	SLV	FO 9	-0.19813	-1.06989
1363	SLV	FO 6	-0.29938	-1.61664	SLV	FO 11	-0.17101	-0.92348
1364	SLV	FO 6	-0.2547	-1.37536	SLV	FO 11	-0.21396	-1.15541
1365	SLV	FO 12	-0.26778	-1.44604	SLV	FO 5	-0.19739	-1.0659
1366	SLV	FO 6	-0.29794	-1.60886	SLV	FO 11	-0.172	-0.92878
1367	SLV	FO 6	-0.25359	-1.36937	SLV	FO 11	-0.21491	-1.16052
1368	SLV	FO 12	-0.26848	-1.44977	SLV	FO 5	-0.19671	-1.06226
1369	SLV	FO 6	-0.29653	-1.60128	SLV	FO 11	-0.17293	-0.9338
1370	SLV	FO 6	-0.2525	-1.36348	SLV	FO 11	-0.21585	-1.16559
1371	SLV	FO 12	-0.26916	-1.45344	SLV	FO 5	-0.19611	-1.05899
1372	SLV	FO 5	-0.29522	-1.5942	SLV	FO 12	-0.17372	-0.93807
1373	SLV	FO 6	-0.25141	-1.35764	SLV	FO 11	-0.21677	-1.17056
1374	SLV	FO 12	-0.26981	-1.45695	SLV	FO 5	-0.19558	-1.05612
1375	SLV	FO 5	-0.29414	-1.58837	SLV	FO 12	-0.17429	-0.94116
1376	SLV	FO 6	-0.25035	-1.35186	SLV	FO 11	-0.21767	-1.17544
1377	SLV	FO 12	-0.2704	-1.46017	SLV	FO 5	-0.19512	-1.05364
1378	SLV	FO 5	-0.29317	-1.58311	SLV	FO 12	-0.1748	-0.9439
1379	SLV	FO 2	-0.24921	-1.34575	SLV	FO 15	-0.21862	-1.18056

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
1380	SLV FO 12		-0.27093	-1.46301	SLV FO 5	-0.19474	-1.05158
1381	SLV FO 5		-0.29232	-1.57854	SLV FO 12	-0.17525	-0.94634
1382	SLV FO 6		-0.24811	-1.33981	SLV FO 11	-0.21955	-1.18559
1383	SLV FO 11		-0.18474	-0.99757	SLV FO 6	-0.15899	-0.85852
1384	SLV FO 11		-0.1843	-0.99519	SLV FO 6	-0.15955	-0.86158
1385	SLV FO 11		-0.18386	-0.99284	SLV FO 6	-0.16011	-0.8646
1386	SLV FO 11		-0.18343	-0.99051	SLV FO 6	-0.16067	-0.86761
1387	SLV FO 11		-0.183	-0.98822	SLV FO 6	-0.16122	-0.87057
1388	SLV FO 12		-0.27137	-1.46538	SLV FO 5	-0.19444	-1.04996
1389	SLV FO 5		-0.29162	-1.57477	SLV FO 12	-0.17566	-0.94855
1390	SLV FO 6		-0.24707	-1.3342	SLV FO 11	-0.22046	-1.1905
1391	SLV FO 12		-0.27174	-1.46741	SLV FO 5	-0.19422	-1.04876
1392	SLV FO 11		-0.18399	-0.99354	SLV FO 6	-0.15994	-0.86367
1393	SLV FO 11		-0.18355	-0.99116	SLV FO 6	-0.16051	-0.86673
1394	SLV FO 11		-0.18311	-0.9888	SLV FO 6	-0.16107	-0.86976
1395	SLV FO 11		-0.18268	-0.98648	SLV FO 6	-0.16162	-0.87276
1396	SLV FO 11		-0.18226	-0.98418	SLV FO 6	-0.16217	-0.87573
1397	SLV FO 5		-0.29108	-1.57186	SLV FO 12	-0.17602	-0.95053
1398	SLV FO 6		-0.24612	-1.32905	SLV FO 11	-0.22135	-1.19532
1399	SLV FO 12		-0.27202	-1.4689	SLV FO 5	-0.19411	-1.04819
1400	SLV FO 11		-0.18324	-0.98952	SLV FO 6	-0.16089	-0.86882
1401	SLV FO 11		-0.1828	-0.98713	SLV FO 6	-0.16146	-0.87188
1402	SLV FO 11		-0.18236	-0.98477	SLV FO 6	-0.16202	-0.87491
1403	SLV FO 11		-0.18193	-0.98244	SLV FO 6	-0.16258	-0.87791
1404	SLV FO 11		-0.18151	-0.98015	SLV FO 6	-0.16313	-0.88088
1405	SLV FO 5		-0.29071	-1.56982	SLV FO 12	-0.17635	-0.95227
1406	SLV FO 6		-0.24528	-1.32451	SLV FO 11	-0.22222	-1.19998
1407	SLV FO 12		-0.27221	-1.46994	SLV FO 5	-0.19413	-1.04829
1408	SLV FO 5		-0.29048	-1.56861	SLV FO 12	-0.17661	-0.95371
1409	SLV FO 6		-0.24458	-1.32071	SLV FO 11	-0.22304	-1.20442
1410	SLV FO 12		-0.27233	-1.4706	SLV FO 5	-0.19428	-1.04909
1411	SLV FO 11		-0.1825	-0.98549	SLV FO 6	-0.16185	-0.87396
1412	SLV FO 11		-0.18205	-0.9831	SLV FO 6	-0.16241	-0.87703
1413	SLV FO 11		-0.18162	-0.98073	SLV FO 6	-0.16298	-0.88007
1414	SLV FO 11		-0.18119	-0.9784	SLV FO 6	-0.16353	-0.88307
1415	SLV FO 11		-0.18076	-0.97611	SLV FO 6	-0.16408	-0.88603
1416	SLV FO 5		-0.29038	-1.56804	SLV FO 12	-0.1768	-0.9547
1417	SLV FO 5		-0.24415	-1.31839	SLV FO 12	-0.22367	-1.2078
1418	SLV FO 12		-0.2724	-1.47096	SLV FO 5	-0.19455	-1.05057
1419	SLV FO 11		-0.18175	-0.98147	SLV FO 6	-0.1628	-0.87911
1420	SLV FO 11		-0.18131	-0.97907	SLV FO 6	-0.16337	-0.88218
1421	SLV FO 11		-0.18087	-0.9767	SLV FO 6	-0.16393	-0.88522
1422	SLV FO 11		-0.18044	-0.97437	SLV FO 6	-0.16449	-0.88822
1423	SLV FO 11		-0.18002	-0.97208	SLV FO 6	-0.16503	-0.89118
1424	SLV FO 5		-0.29032	-1.56774	SLV FO 12	-0.17686	-0.95506
1425	SLV FO 5		-0.24399	-1.31753	SLV FO 12	-0.22408	-1.21001
1426	SLV FO 12		-0.27242	-1.47107	SLV FO 5	-0.19494	-1.05267
1427	SLV FO 5		-0.29022	-1.56721	SLV FO 12	-0.17678	-0.95459
1428	SLV FO 5		-0.24398	-1.31751	SLV FO 12	-0.22432	-1.21135
1429	SLV FO 12		-0.27239	-1.47091	SLV FO 5	-0.19542	-1.05529
1430	SLV FO 5		-0.28999	-1.56596	SLV FO 12	-0.17651	-0.95315
1431	SLV FO 5		-0.24409	-1.31809	SLV FO 12	-0.22438	-1.21163
1432	SLV FO 12		-0.2723	-1.47042	SLV FO 5	-0.19597	-1.05826
1433	SLV FO 5		-0.28962	-1.56397	SLV FO 12	-0.1761	-0.95092
1434	SLV FO 5		-0.24428	-1.31913	SLV FO 12	-0.22418	-1.21058
1435	SLV FO 12		-0.27212	-1.46945	SLV FO 5	-0.19656	-1.06144
1436	SLV FO 5		-0.28914	-1.56134	SLV FO 12	-0.17555	-0.94797
1437	SLV FO 5		-0.2445	-1.32029	SLV FO 12	-0.22373	-1.20813
1438	SLV FO 12		-0.27182	-1.46785	SLV FO 5	-0.19716	-1.06469
1439	SLV FO 5		-0.2886	-1.55844	SLV FO 12	-0.17491	-0.94452
1440	SLV FO 5		-0.2447	-1.32137	SLV FO 12	-0.22309	-1.20468
1441	SLV FO 12		-0.27138	-1.46545	SLV FO 5	-0.19778	-1.06801
1442	SLV FO 5		-0.28809	-1.55569	SLV FO 12	-0.17423	-0.94083
1443	SLV FO 5		-0.2449	-1.32247	SLV FO 12	-0.22227	-1.20024
1444	SLV FO 12		-0.27077	-1.46217	SLV FO 5	-0.19841	-1.07143
1445	SLV FO 5		-0.28767	-1.55344	SLV FO 12	-0.17354	-0.93713
1446	SLV FO 5		-0.24511	-1.3236	SLV FO 12	-0.22133	-1.19517
1447	SLV FO 12		-0.27006	-1.4583	SLV FO 5	-0.19903	-1.07477
1448	SLV FO 5		-0.28738	-1.55187	SLV FO 12	-0.17289	-0.9336
1449	SLV FO 5		-0.24537	-1.32499	SLV FO 12	-0.22031	-1.18969
1450	SLV FO 12		-0.26921	-1.45375	SLV FO 5	-0.19968	-1.07825
1452	SLV FO 5		-0.28723	-1.55105	SLV FO 12	-0.17229	-0.93036
1453	SLV FO 5		-0.24568	-1.32669	SLV FO 12	-0.21929	-1.18418
1454	SLV FO 12		-0.26827	-1.44865	SLV FO 5	-0.20034	-1.08183
1455	SLV FO 5		-0.28722	-1.55098	SLV FO 12	-0.17176	-0.9275
1456	SLV FO 5		-0.24608	-1.32886	SLV FO 12	-0.21829	-1.17879
1457	SLV FO 12		-0.26726	-1.4432	SLV FO 5	-0.20103	-1.08555
1458	SLV FO 6		-0.39851	-2.15196	SLV FO 11	-0.32297	-1.74401
1459	SLV FO 6		-0.37675	-2.03443	SLV FO 11	-0.32504	-1.75523
1460	SLV FO 6		-0.35643	-1.92473	SLV FO 11	-0.32567	-1.75861
1461	SLV FO 14		-0.34525	-1.86432	SLV FO 3	-0.31717	-1.71271
1462	SLV FO 14		-0.34488	-1.86233	SLV FO 3	-0.29785	-1.60839
1463	SLV FO 5		-0.28733	-1.55161	SLV FO 12	-0.17131	-0.92507
1464	SLV FO 5		-0.24658	-1.33151	SLV FO 12	-0.21736	-1.17374
1465	SLV FO 12		-0.26621	-1.43755	SLV FO 5	-0.20176	-1.0895
1466	SLV FO 6		-0.27825	-1.50255	SLV FO 11	-0.33527	-1.73048
1467	SLV FO 6		-0.26475	-1.42965	SLV FO 11	-0.32515	-1.72462
1468	SLV FO 10		-0.2537	-1.37001	SLV FO 7	-0.25722	-1.18901
1469	SLV FO 14		-0.25104	-1.35562	SLV FO 3	-0.31762	-1.71113
1470	SLV FO 14		-0.25704	-1.38801	SLV FO 3	-0.32599	-1.75997
1471	SLV FO 5		-0.28756	-1.55282	SLV FO 12	-0.17094	-0.9231
1472	SLV FO 5		-0.24716	-1.33465	SLV FO 12	-0.2165	-1.1691
1473	SLV FO 6		-0.3464	-1.87054	SLV FO 11	-0.3226	-1.72041
1474	SLV FO 6		-0.33421	-1.80474	SLV FO 11	-0.32402	-1.73123
1475	SLV FO 10		-0.32463	-1.753	SLV FO 7	-0.25744	-1.39016
1476	SLV FO 14		-0.32321	-1.74532	SLV FO 3	-0.26369	-1.42395
1477	SLV FO 14		-0.33451	-1.80637	SLV FO 3	-0.32722	-1.78901
1478	SLV FO 12		-0.26516	-1.43184	SLV FO 5	-0.20256	-1.09383
1479	SLV FO 5		-0.28787	-1.55452	SLV FO 12	-0.17067	-0.92161
1480	SLV FO 5		-0.24783	-1.33826	SLV FO 12	-0.21574	-1.16498
1481	SLV FO 5		-0.26168	-1.41306	SLV FO 12	-0.14858	-0.80235
1482	SLV FO 5		-0.25674	-1.38641	SLV FO 12	-0.15319	-0.82723

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
1483	SLV FO 9		-0.25239	-1.36292	SLV FO 8	-0.15721	-0.84894
1484	SLV FO 9		-0.24874	-1.3432	SLV FO 8	-0.16054	-0.86689
1485	SLV FO 9		-0.24591	-1.32789	SLV FO 8	-0.16304	-0.88043
1486	SLV FO 12		-0.26411	-1.42617	SLV FO 5	-0.20346	-1.09871
1487	SLV FO 6		-0.28831	-1.55689	SLV FO 11	-0.14716	-0.79465
1488	SLV FO 6		-0.27724	-1.49707	SLV FO 11	-0.15645	-0.85645
1489	SLV FO 6		-0.267	-1.44178	SLV FO 11	-0.16921	-0.91374
1490	SLV FO 6		-0.25826	-1.3946	SLV FO 11	-0.17832	-0.96291
1491	SLV FO 10		-0.25191	-1.36033	SLV FO 7	-0.18503	-0.99918
1492	SLV FO 5		-0.28825	-1.55657	SLV FO 12	-0.17048	-0.9206
1493	SLV FO 5		-0.24857	-1.34227	SLV FO 12	-0.21508	-1.16141
1494	SLV FO 6		-0.39301	-2.12223	SLV FO 11	-0.32843	-1.77351
1495	SLV FO 6		-0.37081	-2.00236	SLV FO 11	-0.33094	-1.78707
1496	SLV FO 6		-0.34956	-1.8876	SLV FO 11	-0.3325	-1.79552
1497	SLV FO 14		-0.34209	-1.8473	SLV FO 3	-0.32028	-1.7295
1498	SLV FO 16		-0.34397	-1.85745	SLV FO 1	-0.29871	-1.61305
1499	SLV FO 12		-0.26307	-1.42058	SLV FO 5	-0.20449	-1.10424
1500	SLV FO 5		-0.18289	-0.98762	SLV FO 12	-0.0891	-0.48112
1501	SLV FO 9		-0.1772	-0.95686	SLV FO 8	-0.09464	-0.51107
1502	SLV FO 9		-0.17307	-0.93457	SLV FO 8	-0.09862	-0.53256
1503	SLV FO 13		-0.17432	-0.9413	SLV FO 4	-0.09723	-0.52504
1504	SLV FO 13		-0.1783	-0.9628	SLV FO 4	-0.0931	-0.50274
1505	SLV FO 6		-0.25582	-1.38143	SLV FO 11	-0.15778	-0.85202
1506	SLV FO 6		-0.24083	-1.30048	SLV FO 11	-0.17115	-0.9242
1507	SLV FO 10		-0.22941	-1.23882	SLV FO 7	-0.18095	-0.97711
1508	SLV FO 14		-0.23333	-1.25998	SLV FO 3	-0.1754	-0.94718
1509	SLV FO 14		-0.24468	-1.32128	SLV FO 3	-0.16243	-0.87712
1510	SLV FO 5		-0.332	-1.79278	SLV FO 12	-0.24008	-1.29643
1511	SLV FO 5		-0.31866	-1.72078	SLV FO 12	-0.25825	-1.39453
1512	SLV FO 10		-0.30849	-1.66596	SLV FO 7	-0.27325	-1.47556
1513	SLV FO 14		-0.31434	-1.69744	SLV FO 3	-0.27224	-1.4701
1514	SLV FO 14		-0.33059	-1.78516	SLV FO 3	-0.26083	-1.40848
1515	SLV FO 5		-0.28868	-1.55885	SLV FO 12	-0.17038	-0.92003
1516	SLV FO 5		-0.24937	-1.34661	SLV FO 12	-0.21452	-1.1584
1517	SLV FO 12		-0.26205	-1.4151	SLV FO 5	-0.20565	-1.11049
1518	SLV FO 5		-0.24366	-1.31579	SLV FO 12	-0.16822	-0.90838
1519	SLV FO 5		-0.23894	-1.29029	SLV FO 12	-0.17261	-0.93211
1520	SLV FO 9		-0.23521	-1.27013	SLV FO 8	-0.17602	-0.9505
1521	SLV FO 13		-0.23347	-1.26074	SLV FO 4	-0.17743	-0.95813
1522	SLV FO 13		-0.23573	-1.27293	SLV FO 4	-0.17485	-0.94416
1523	SLV FO 5		-0.27053	-1.46089	SLV FO 12	-0.16307	-0.8806
1524	SLV FO 5		-0.25873	-1.39712	SLV FO 12	-0.17525	-0.94636
1525	SLV FO 6		-0.24776	-1.33788	SLV FO 11	-0.18659	-1.00759
1526	SLV FO 10		-0.23892	-1.29019	SLV FO 7	-0.19578	-1.05728
1527	SLV FO 14		-0.23734	-1.28163	SLV FO 3	-0.19774	-1.06782
1528	SLV FO 5		-0.28912	-1.56124	SLV FO 12	-0.17034	-0.91986
1529	SLV FO 5		-0.25023	-1.35122	SLV FO 12	-0.21406	-1.15592
1530	SLV FO 5		-0.16796	-0.90701	SLV FO 12	-0.104	-0.5616
1531	SLV FO 9		-0.16308	-0.88063	SLV FO 8	-0.10874	-0.58718
1532	SLV FO 13		-0.16351	-0.88298	SLV FO 4	-0.10815	-0.58403
1533	SLV FO 13		-0.16798	-0.90711	SLV FO 4	-0.10354	-0.5591
1534	SLV FO 13		-0.17433	-0.94137	SLV FO 4	-0.09704	-0.52403
1535	SLV FO 12		-0.26105	-1.4097	SLV FO 5	-0.20695	-1.11752
1536	SLV FO 5		-0.28959	-1.5638	SLV FO 12	-0.17037	-0.92001
1537	SLV FO 5		-0.25112	-1.35605	SLV FO 12	-0.21368	-1.15389
1538	SLV FO 12		-0.26007	-1.40436	SLV FO 5	-0.20839	-1.12532
1539	SLV FO 5		-0.31998	-1.72787	SLV FO 12	-0.25178	-1.3596
1540	SLV FO 5		-0.30554	-1.64992	SLV FO 12	-0.27105	-1.46365
1541	SLV FO 13		-0.29561	-1.59628	SLV FO 4	-0.28581	-1.5434
1542	SLV FO 15		-0.31299	-1.69016	SLV FO 2	-0.27326	-1.47563
1543	SLV FO 15		-0.3319	-1.79226	SLV FO 2	-0.25919	-1.39963
1544	SLV FO 5		-0.38835	-2.09707	SLV FO 12	-0.33305	-1.79845
1545	SLV FO 5		-0.36581	-1.97538	SLV FO 12	-0.33589	-1.81382
1547	SLV FO 5		-0.3433	-1.8538	SLV FO 12	-0.33872	-1.82909
1548	SLV FO 11		-0.34165	-1.84493	SLV FO 6	-0.32068	-1.73165
1549	SLV FO 12		-0.34445	-1.86001	SLV FO 5	-0.2982	-1.61026
1550	SLV FO 6		-0.23631	-1.27608	SLV FO 11	-0.17737	-0.95779
1551	SLV FO 6		-0.21907	-1.18299	SLV FO 11	-0.19298	-1.04211
1552	SLV FO 14		-0.21046	-1.13649	SLV FO 3	-0.19997	-1.07985
1553	SLV FO 16		-0.22576	-1.2191	SLV FO 1	-0.18305	-0.98849
1554	SLV FO 16		-0.24126	-1.30282	SLV FO 1	-0.16592	-0.89599
1555	SLV FO 5		-0.22609	-1.22087	SLV FO 12	-0.18742	-1.01207
1556	SLV FO 9		-0.22223	-1.20004	SLV FO 8	-0.19095	-1.03113
1557	SLV FO 13		-0.22272	-1.2027	SLV FO 4	-0.19013	-1.0267
1558	SLV FO 13		-0.22664	-1.22387	SLV FO 4	-0.18588	-1.00376
1559	SLV FO 13		-0.23191	-1.25234	SLV FO 4	-0.18028	-0.97352
1560	SLV FO 5		-0.15363	-0.82961	SLV FO 12	-0.11831	-0.63886
1561	SLV FO 13		-0.15304	-0.82642	SLV FO 4	-0.11875	-0.64125
1562	SLV FO 13		-0.15844	-0.85557	SLV FO 4	-0.11321	-0.61131
1563	SLV FO 13		-0.16597	-0.89624	SLV FO 4	-0.10553	-0.56984
1564	SLV FO 13		-0.17436	-0.94156	SLV FO 4	-0.09698	-0.52372
1565	SLV FO 5		-0.25486	-1.37627	SLV FO 12	-0.17688	-0.95517
1566	SLV FO 5		-0.24245	-1.3092	SLV FO 12	-0.18967	-1.02423
1567	SLV FO 5		-0.23039	-1.24411	SLV FO 12	-0.2021	-1.09132
1568	SLV FO 9		-0.22251	-1.20158	SLV FO 8	-0.21034	-1.13584
1569	SLV FO 13		-0.23239	-1.25492	SLV FO 4	-0.20083	-1.08449
1570	SLV FO 5		-0.29006	-1.56631	SLV FO 12	-0.17044	-0.92037
1571	SLV FO 5		-0.25205	-1.36107	SLV FO 12	-0.21337	-1.15218
1572	SLV FO 12		-0.25908	-1.39904	SLV FO 5	-0.20998	-1.13387
1573	SLV FO 5		-0.29051	-1.56873	SLV FO 12	-0.17052	-0.92079
1574	SLV FO 5		-0.25308	-1.36661	SLV FO 12	-0.21306	-1.15052
1575	SLV FO 12		-0.2581	-1.39371	SLV FO 5	-0.21168	-1.14309
1576	SLV FO 9		-0.14427	-0.77908	SLV FO 8	-0.12764	-0.68927
1577	SLV FO 13		-0.15101	-0.81548	SLV FO 4	-0.12075	-0.65206
1578	SLV FO 13		-0.15965	-0.86209	SLV FO 4	-0.11197	-0.60466
1579	SLV FO 13		-0.16868	-0.91087	SLV FO 4	-0.10279	-0.55508
1580	SLV FO 15		-0.17785	-0.96401	SLV FO 2	-0.09347	-0.50474
1581	SLV FO 5		-0.21528	-1.16253	SLV FO 12	-0.19985	-1.07918
1582	SLV FO 9		-0.21918	-1.18358	SLV FO 8	-0.19562	-1.05636
1583	SLV FO 9		-0.22517	-1.21592	SLV FO 8	-0.18931	-1.02225
1584	SLV FO 11		-0.23167	-1.25102	SLV FO 6	-0.18248	-0.98538
1585	SLV FO 11		-0.23835	-1.28709	SLV FO 6	-0.17547	-0.94754
1586	SLV FO 3		-0.31514	-1.70177	SLV FO 14	-0.25629	-1.38396
1587	SLV FO 3		-0.30271	-1.63465	SLV FO 14	-0.27355	-1.47718
1588	SLV FO 11		-0.30589	-1.65183	SLV FO 6	-0.27521	-1.48611

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
1589	SLV FO 11		-0.32363	-1.7476	SLV FO 6	-0.26231	-1.41645
1590	SLV FO 11		-0.34255	-1.84977	SLV FO 6	-0.24822	-1.34038
1591	SLV FO 5		-0.29093	-1.57104	SLV FO 12	-0.17057	-0.92108
1592	SLV FO 1		-0.2469	-1.33325	SLV FO 16	-0.18299	-0.98815
1593	SLV FO 3		-0.23553	-1.27184	SLV FO 14	-0.19473	-1.05155
1594	SLV FO 3		-0.22715	-1.22664	SLV FO 14	-0.20347	-1.09875
1595	SLV FO 11		-0.23275	-1.25686	SLV FO 6	-0.19824	-1.07051
1596	SLV FO 11		-0.24416	-1.31844	SLV FO 6	-0.18721	-1.01092
1597	SLV FO 5		-0.25415	-1.37242	SLV FO 12	-0.21273	-1.14877
1598	SLV FO 12		-0.25711	-1.38836	SLV FO 5	-0.2135	-1.15287
1599	SLV FO 3		-0.23776	-1.28392	SLV FO 14	-0.17599	-0.95037
1600	SLV FO 3		-0.22677	-1.22457	SLV FO 14	-0.18536	-1.00095
1601	SLV FO 11		-0.23066	-1.24559	SLV FO 6	-0.17985	-0.97117
1602	SLV FO 11		-0.24351	-1.31495	SLV FO 6	-0.16538	-0.89304
1603	SLV FO 11		-0.25812	-1.39384	SLV FO 6	-0.14915	-0.80539
1604	SLV FO 1		-0.38725	-2.09116	SLV FO 16	-0.3341	-1.80413
1605	SLV FO 3		-0.36531	-1.97266	SLV FO 14	-0.33635	-1.81632
1606	SLV FO 7		-0.34665	-1.87189	SLV FO 10	-0.33533	-1.81077
1607	SLV FO 11		-0.3469	-1.87327	SLV FO 6	-0.31539	-1.70308
1608	SLV FO 11		-0.34935	-1.88652	SLV FO 6	-0.29325	-1.58352
1609	SLV FO 5		-0.29134	-1.57322	SLV FO 12	-0.17057	-0.92107
1610	SLV FO 5		-0.25529	-1.37858	SLV FO 12	-0.21234	-1.14665
1611	SLV FO 12		-0.25605	-1.38265	SLV FO 5	-0.21549	-1.16365
1612	SLV FO 12		-0.15291	-0.82573	SLV FO 5	-0.11898	-0.64248
1613	SLV FO 12		-0.16139	-0.8715	SLV FO 5	-0.11035	-0.59591
1614	SLV FO 12		-0.17046	-0.92051	SLV FO 5	-0.10113	-0.5461
1615	SLV FO 12		-0.17975	-0.97067	SLV FO 5	-0.09169	-0.49515
1616	SLV FO 12		-0.18914	-1.02135	SLV FO 5	-0.08216	-0.44366
1617	SLV FO 5		-0.29171	-1.57524	SLV FO 12	-0.17048	-0.92059
1618	SLV FO 11		-0.23077	-1.24616	SLV FO 6	-0.18598	-1.00432
1619	SLV FO 11		-0.236	-1.27441	SLV FO 6	-0.18043	-0.9743
1620	SLV FO 11		-0.24193	-1.3064	SLV FO 6	-0.17417	-0.94054
1621	SLV FO 11		-0.24821	-1.34032	SLV FO 6	-0.16756	-0.90485
1622	SLV FO 11		-0.25468	-1.37529	SLV FO 6	-0.16076	-0.86811
1623	SLV FO 5		-0.25651	-1.38514	SLV FO 12	-0.21183	-1.14386
1624	SLV FO 12		-0.25499	-1.37697	SLV FO 5	-0.21752	-1.1746
1625	SLV FO 3		-0.24788	-1.33858	SLV FO 14	-0.18014	-0.97278
1626	SLV FO 3		-0.24106	-1.30175	SLV FO 14	-0.18733	-1.0116
1627	SLV FO 7		-0.24191	-1.30629	SLV FO 10	-0.18686	-1.00905
1628	SLV FO 11		-0.25007	-1.35036	SLV FO 6	-0.17907	-0.96697
1629	SLV FO 11		-0.26054	-1.40691	SLV FO 6	-0.16896	-0.91241
1630	SLV FO 3		-0.31767	-1.71544	SLV FO 14	-0.25343	-1.36854
1631	SLV FO 3		-0.31156	-1.68242	SLV FO 14	-0.26438	-1.42767
1632	SLV FO 11		-0.32163	-1.7368	SLV FO 6	-0.25915	-1.39939
1633	SLV FO 11		-0.3379	-1.82469	SLV FO 6	-0.24771	-1.33762
1634	SLV FO 11		-0.35594	-1.92208	SLV FO 6	-0.23451	-1.26633
1635	SLV FO 3		-0.25214	-1.36158	SLV FO 14	-0.16169	-0.87313
1636	SLV FO 7		-0.24692	-1.33338	SLV FO 10	-0.16529	-0.89256
1637	SLV FO 11		-0.25503	-1.37716	SLV FO 6	-0.15556	-0.84002
1638	SLV FO 11		-0.26629	-1.43795	SLV FO 6	-0.14268	-0.77047
1639	SLV FO 11		-0.27941	-1.50879	SLV FO 6	-0.12794	-0.69086
1640	SLV FO 5		-0.29204	-1.57704	SLV FO 12	-0.17027	-0.91948
1641	SLV FO 5		-0.2578	-1.39213	SLV FO 12	-0.21114	-1.14017
1642	SLV FO 12		-0.25396	-1.3714	SLV FO 5	-0.21952	-1.18542
1643	SLV FO 3		-0.38775	-2.09385	SLV FO 14	-0.33356	-1.80121
1644	SLV FO 3		-0.36717	-1.98271	SLV FO 14	-0.33445	-1.80604
1645	SLV FO 7		-0.35344	-1.90858	SLV FO 10	-0.32849	-1.77386
1646	SLV FO 11		-0.35298	-1.90611	SLV FO 6	-0.30926	-1.67002
1647	SLV FO 11		-0.35487	-1.91632	SLV FO 6	-0.28768	-1.55349
1648	SLV FO 5		-0.29231	-1.5785	SLV FO 12	-0.16993	-0.91762
1649	SLV FO 5		-0.25918	-1.39955	SLV FO 12	-0.21025	-1.13536
1650	SLV FO 12		-0.25298	-1.36612	SLV FO 5	-0.22142	-1.19568
1651	SLV FO 5		-0.29248	-1.57941	SLV FO 12	-0.16944	-0.91495
1652	SLV FO 5		-0.26061	-1.40732	SLV FO 12	-0.20912	-1.12924
1653	SLV FO 12		-0.2521	-1.36135	SLV FO 5	-0.22313	-1.20492
1654	SLV FO 5		-0.31579	-1.70528	SLV FO 12	-0.10627	-0.57387
1655	SLV FO 5		-0.29248	-1.57941	SLV FO 12	-0.1688	-0.91154
1656	SLV FO 5		-0.2621	-1.41536	SLV FO 12	-0.20772	-1.12166
1657	SLV FO 12		-0.25136	-1.35733	SLV FO 5	-0.22456	-1.21262
1658	SLV FO 5		-0.31905	-1.72286	SLV FO 12	-0.09937	-0.53661
1659	SLV FO 5		-0.29223	-1.57802	SLV FO 12	-0.16807	-0.9076
1660	SLV FO 5		-0.26361	-1.42351	SLV FO 12	-0.20602	-1.11249
1661	SLV FO 8		-0.25079	-1.35429	SLV FO 9	-0.22562	-1.21833
1662	SLV FO 5		-0.30649	-1.65504	SLV FO 12	-0.12486	-0.67426
1663	SLV FO 5		-0.32179	-1.73768	SLV FO 12	-0.09369	-0.50595
1664	SLV FO 5		-0.29162	-1.57476	SLV FO 12	-0.16732	-0.9035
1665	SLV FO 5		-0.26511	-1.43159	SLV FO 12	-0.20401	-1.10165
1666	SLV FO 4		-0.25062	-1.35337	SLV FO 13	-0.22603	-1.22057
1667	SLV FO 5		-0.32477	-1.75378	SLV FO 12	-0.08769	-0.47355
1668	SLV FO 5		-0.30954	-1.67152	SLV FO 12	-0.11799	-0.63715
1669	SLV FO 5		-0.29061	-1.56931	SLV FO 12	-0.16661	-0.89968
1670	SLV FO 5		-0.26656	-1.43941	SLV FO 12	-0.2017	-1.08917
1671	SLV FO 4		-0.25161	-1.35867	SLV FO 13	-0.225	-1.21498
1672	SLV FO 5		-0.32801	-1.77124	SLV FO 12	-0.0814	-0.43958
1673	SLV FO 5		-0.29714	-1.60454	SLV FO 12	-0.14348	-0.77481
1674	SLV FO 5		-0.2892	-1.5617	SLV FO 12	-0.166	-0.89642
1675	SLV FO 5		-0.26792	-1.44675	SLV FO 12	-0.19912	-1.07523
1676	SLV FO 5		-0.3132	-1.69126	SLV FO 12	-0.10978	-0.59281
1677	SLV FO 4		-0.25282	-1.36522	SLV FO 13	-0.2234	-1.20634
1678	SLV FO 5		-0.33144	-1.78977	SLV FO 12	-0.07495	-0.40472
1679	SLV FO 5		-0.29198	-1.57667	SLV FO 12	-0.15351	-0.82896
1680	SLV FO 5		-0.29918	-1.61558	SLV FO 12	-0.13744	-0.74219
1681	SLV FO 5		-0.31646	-1.70889	SLV FO 12	-0.10279	-0.55506
1682	SLV FO 5		-0.2875	-1.5525	SLV FO 12	-0.16543	-0.8933
1683	SLV FO 5		-0.26916	-1.45344	SLV FO 12	-0.19632	-1.06011
1684	SLV FO 4		-0.25423	-1.37284	SLV FO 13	-0.22125	-1.19473
1685	SLV FO 5		-0.33501	-1.80904	SLV FO 12	-0.06839	-0.3693
1686	SLV FO 5		-0.32017	-1.72894	SLV FO 12	-0.09524	-0.51429
1687	SLV FO 5		-0.28618	-1.54537	SLV FO 12	-0.1641	-0.88615
1688	SLV FO 5		-0.27027	-1.45947	SLV FO 12	-0.19335	-1.04407
1689	SLV FO 5		-0.29332	-1.58391	SLV FO 12	-0.14818	-0.80015
1690	SLV FO 4		-0.25584	-1.38155	SLV FO 13	-0.21856	-1.18023



Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
1691	SLV FO 5		-0.30247	-1.63332	SLV FO 12	-0.12889	-0.69599
1692	SLV FO 5		-0.33869	-1.82891	SLV FO 12	-0.0617	-0.33319
1693	SLV FO 5		-0.32414	-1.75034	SLV FO 12	-0.08747	-0.47236
1694	SLV FO 5		-0.27136	-1.46537	SLV FO 12	-0.19013	-1.02669
1695	SLV FO 4		-0.25764	-1.39127	SLV FO 13	-0.21538	-1.16307
1696	SLV FO 5		-0.28706	-1.55015	SLV FO 12	-0.15935	-0.86047
1697	SLV FO 5		-0.30668	-1.65608	SLV FO 12	-0.11939	-0.64471
1698	SLV FO 5		-0.34831	-1.8809	SLV FO 12	-0.20692	-1.11735
1699	SLV FO 5		-0.33272	-1.79671	SLV FO 12	-0.21553	-1.16384
1700	SLV FO 6		-0.31835	-1.71907	SLV FO 11	-0.22292	-1.20377
1701	SLV FO 6		-0.30599	-1.65236	SLV FO 11	-0.22829	-1.23278
1702	SLV FO 10		-0.29646	-1.60087	SLV FO 7	-0.23085	-1.24657
1703	SLV FO 5		-0.39028	-2.10752	SLV FO 12	-0.27258	-1.47192
1704	SLV FO 5		-0.37922	-2.04778	SLV FO 12	-0.28346	-1.5307
1705	SLV FO 5		-0.36932	-1.99433	SLV FO 12	-0.29319	-1.58321
1706	SLV FO 9		-0.36172	-1.95327	SLV FO 8	-0.30062	-1.62332
1707	SLV FO 13		-0.36027	-1.94548	SLV FO 4	-0.30188	-1.63016
1708	SLV FO 5		-0.34242	-1.84905	SLV FO 12	-0.05485	-0.29617
1709	SLV FO 5		-0.29408	-1.58802	SLV FO 12	-0.1437	-0.77597
1710	SLV FO 5		-0.32824	-1.77252	SLV FO 12	-0.07965	-0.43014
1711	SLV FO 6		-0.3292	-1.7777	SLV FO 11	-0.22588	-1.21975
1712	SLV FO 6		-0.32637	-1.76239	SLV FO 11	-0.23566	-1.27257
1713	SLV FO 10		-0.32437	-1.75158	SLV FO 7	-0.24461	-1.32088
1714	SLV FO 10		-0.32346	-1.74668	SLV FO 7	-0.25246	-1.36328
1715	SLV FO 14		-0.32527	-1.75645	SLV FO 3	-0.2576	-1.39101
1716	SLV FO 5		-0.27267	-1.47241	SLV FO 12	-0.18636	-1.00637
1717	SLV FO 4		-0.25958	-1.40171	SLV FO 13	-0.21179	-1.14365
1718	SLV FO 5		-0.31167	-1.683	SLV FO 12	-0.10891	-0.58811
1719	SLV FO 5		-0.34612	-1.86907	SLV FO 12	-0.04779	-0.25807
1720	SLV FO 5		-0.33242	-1.79505	SLV FO 12	-0.07191	-0.3893
1721	SLV FO 5		-0.28521	-1.54016	SLV FO 12	-0.15911	-0.85917
1722	SLV FO 4		-0.26156	-1.41241	SLV FO 13	-0.20785	-1.12239
1723	SLV FO 5		-0.31698	-1.71167	SLV FO 12	-0.09815	-0.53001
1724	SLV FO 5		-0.2744	-1.48177	SLV FO 12	-0.18096	-0.97717
1725	SLV FO 5		-0.33657	-1.81747	SLV FO 12	-0.06437	-0.34761
1726	SLV FO 5		-0.35075	-1.89407	SLV FO 12	-0.03865	-0.20871
1727	SLV FO 6		-0.24349	-1.31484	SLV FO 11	-0.13017	-0.70289
1728	SLV FO 6		-0.22783	-1.23026	SLV FO 11	-0.13618	-0.73535
1729	SLV FO 6		-0.21369	-1.15395	SLV FO 11	-0.14066	-0.75955
1730	SLV FO 10		-0.20237	-1.09279	SLV FO 7	-0.14233	-0.7686
1731	SLV FO 14		-0.20027	-1.08145	SLV FO 3	-0.13478	-0.72782
1732	SLV FO 5		-0.3457	-1.86677	SLV FO 12	-0.04784	-0.25831
1733	SLV FO 5		-0.33007	-1.78239	SLV FO 12	-0.22714	-1.22656
1734	SLV FO 5		-0.31374	-1.69418	SLV FO 12	-0.23649	-1.27706
1735	SLV FO 6		-0.29872	-1.61311	SLV FO 11	-0.24452	-1.32043
1736	SLV FO 6		-0.28602	-1.54448	SLV FO 11	-0.25025	-1.35136
1737	SLV FO 14		-0.28298	-1.52808	SLV FO 3	-0.24631	-1.33006
1738	SLV FO 4		-0.26341	-1.42243	SLV FO 13	-0.20362	-1.09955
1739	SLV FO 5		-0.32246	-1.74129	SLV FO 12	-0.08738	-0.47184
1740	SLV FO 5		-0.37092	-2.00294	SLV FO 12	-0.29185	-1.57601
1741	SLV FO 5		-0.35911	-1.93918	SLV FO 12	-0.30349	-1.63882
1742	SLV FO 5		-0.34875	-1.88327	SLV FO 12	-0.31366	-1.69379
1743	SLV FO 13		-0.34559	-1.86617	SLV FO 4	-0.31665	-1.70993
1744	SLV FO 13		-0.35375	-1.91022	SLV FO 4	-0.30832	-1.66493
1745	SLV FO 5		-0.34053	-1.83886	SLV FO 12	-0.05704	-0.30803
1746	SLV FO 6		-0.30667	-1.65601	SLV FO 11	-0.25138	-1.35747
1747	SLV FO 6		-0.30333	-1.63781	SLV FO 11	-0.2617	-1.41318
1748	SLV FO 10		-0.30172	-1.62927	SLV FO 7	-0.27022	-1.45921
1749	SLV FO 14		-0.30535	-1.6489	SLV FO 3	-0.27353	-1.47709
1750	SLV FO 14		-0.31441	-1.69781	SLV FO 3	-0.27142	-1.46568
1751	SLV FO 5		-0.24662	-1.33172	SLV FO 12	-0.13636	-0.73637
1752	SLV FO 6		-0.23765	-1.28331	SLV FO 11	-0.1452	-0.78406
1753	SLV FO 6		-0.22892	-1.23619	SLV FO 11	-0.15379	-0.83047
1754	SLV FO 6		-0.22053	-1.19087	SLV FO 11	-0.16205	-0.87507
1755	SLV FO 6		-0.213	-1.15019	SLV FO 11	-0.16945	-0.91504
1756	SLV FO 5		-0.27618	-1.4914	SLV FO 12	-0.17433	-0.94136
1757	SLV FO 5		-0.33449	-1.80626	SLV FO 12	-0.06696	-0.36157
1758	SLV FO 5		-0.34297	-1.85206	SLV FO 12	-0.05228	-0.2823
1759	SLV FO 5		-0.32797	-1.77101	SLV FO 12	-0.07706	-0.41614
1760	SLV FO 2		-0.26516	-1.43188	SLV FO 15	-0.19823	-1.07044
1761	SLV FO 5		-0.34539	-1.86511	SLV FO 12	-0.04757	-0.25686
1762	SLV FO 5		-0.22606	-1.22074	SLV FO 12	-0.14983	-0.80906
1763	SLV FO 6		-0.20882	-1.12761	SLV FO 11	-0.15742	-0.85007
1764	SLV FO 6		-0.19357	-1.04529	SLV FO 11	-0.16301	-0.88028
1765	SLV FO 14		-0.18766	-1.01336	SLV FO 3	-0.15928	-0.86009
1766	SLV FO 14		-0.1936	-1.04546	SLV FO 3	-0.14368	-0.77587
1767	SLV FO 5		-0.33335	-1.80011	SLV FO 12	-0.06812	-0.36785
1768	SLV FO 5		-0.33603	-1.81454	SLV FO 12	-0.06373	-0.34415
1769	SLV FO 6		-0.23518	-1.26999	SLV FO 11	-0.14777	-0.79797
1770	SLV FO 6		-0.22615	-1.2212	SLV FO 11	-0.15668	-0.84605
1771	SLV FO 6		-0.21722	-1.173	SLV FO 11	-0.16547	-0.89353
1772	SLV FO 6		-0.2086	-1.12646	SLV FO 11	-0.17395	-0.93935
1773	SLV FO 8		-0.20136	-1.08732	SLV FO 9	-0.18107	-0.97777
1774	SLV FO 2		-0.26639	-1.43852	SLV FO 15	-0.19249	-1.03947
1775	SLV FO 5		-0.32958	-1.77973	SLV FO 12	-0.07339	-0.39629
1776	SLV FO 3		-0.29411	-1.58821	SLV FO 14	-0.26691	-1.4413
1777	SLV FO 7		-0.29404	-1.5878	SLV FO 10	-0.27393	-1.47921
1778	SLV FO 11		-0.30143	-1.62771	SLV FO 6	-0.27348	-1.47681
1779	SLV FO 12		-0.312	-1.68479	SLV FO 5	-0.26986	-1.45723
1780	SLV FO 12		-0.32358	-1.74733	SLV FO 5	-0.26522	-1.43219
1781	SLV FO 5		-0.32321	-1.74535	SLV FO 12	-0.08242	-0.44509
1782	SLV FO 1		-0.31698	-1.71168	SLV FO 16	-0.24222	-1.30798
1783	SLV FO 4		-0.30004	-1.62019	SLV FO 13	-0.25218	-1.36176
1785	SLV FO 4		-0.28429	-1.53518	SLV FO 13	-0.26094	-1.40906
1786	SLV FO 12		-0.27789	-1.50059	SLV FO 5	-0.26036	-1.40595
1787	SLV FO 12		-0.28588	-1.54373	SLV FO 5	-0.24539	-1.32511
1788	SLV FO 1		-0.35548	-1.91959	SLV FO 16	-0.3072	-1.65888
1789	SLV FO 1		-0.34232	-1.84853	SLV FO 16	-0.32018	-1.72899
1790	SLV FO 11		-0.33469	-1.80734	SLV FO 6	-0.32763	-1.76922
1791	SLV FO 12		-0.34676	-1.87252	SLV FO 5	-0.31539	-1.7031
1792	SLV FO 16		-0.35948	-1.94117	SLV FO 1	-0.3025	-1.6335
1793	SLV FO 5		-0.34075	-1.84002	SLV FO 12	-0.05488	-0.29634
1794	SLV FO 5		-0.33168	-1.79109	SLV FO 12	-0.06966	-0.37619
1795	SLV FO 4		-0.23072	-1.24591	SLV FO 13	-0.15221	-0.82192
1796	SLV FO 4		-0.2217	-1.19719	SLV FO 13	-0.1611	-0.86993

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
1797	SLV FO 4		-0.21333	-1.15197	SLV FO 13	-0.16934	-0.91443
1798	SLV FO 4		-0.20688	-1.11716	SLV FO 13	-0.17565	-0.94852
1799	SLV FO 8		-0.20583	-1.11148	SLV FO 9	-0.17657	-0.95348
1800	SLV FO 1		-0.21705	-1.17207	SLV FO 16	-0.16107	-0.8698
1801	SLV FO 3		-0.19932	-1.07632	SLV FO 14	-0.16915	-0.91342
1802	SLV FO 7		-0.18771	-1.01363	SLV FO 10	-0.17111	-0.924
1803	SLV FO 12		-0.19255	-1.03979	SLV FO 5	-0.15662	-0.84572
1804	SLV FO 12		-0.20056	-1.08303	SLV FO 5	-0.13896	-0.75036
1805	SLV FO 5		-0.32539	-1.75711	SLV FO 12	-0.07853	-0.42407
1806	SLV FO 5		-0.31883	-1.72169	SLV FO 12	-0.08689	-0.46921
1807	SLV FO 5		-0.33622	-1.8156	SLV FO 12	-0.06166	-0.33299
1808	SLV FO 5		-0.32756	-1.7688	SLV FO 12	-0.07502	-0.40509
1809	SLV FO 4		-0.22974	-1.24061	SLV FO 13	-0.15317	-0.82709
1810	SLV FO 4		-0.22249	-1.20142	SLV FO 13	-0.16029	-0.86556
1811	SLV FO 4		-0.21709	-1.17231	SLV FO 13	-0.16555	-0.89396
1812	SLV FO 8		-0.21526	-1.16241	SLV FO 9	-0.16725	-0.90314
1813	SLV FO 8		-0.21992	-1.18758	SLV FO 9	-0.16245	-0.87725
1814	SLV FO 7		-0.31062	-1.67736	SLV FO 10	-0.25337	-1.36818
1815	SLV FO 11		-0.31803	-1.71737	SLV FO 6	-0.2529	-1.36567
1816	SLV FO 11		-0.32685	-1.76497	SLV FO 6	-0.25103	-1.35557
1817	SLV FO 11		-0.33667	-1.81803	SLV FO 6	-0.24815	-1.34001
1818	SLV FO 11		-0.34715	-1.87462	SLV FO 6	-0.24462	-1.32093
1819	SLV FO 3		-0.22197	-1.19866	SLV FO 14	-0.15836	-0.85526
1820	SLV FO 3		-0.21014	-1.13477	SLV FO 14	-0.16056	-0.86704
1821	SLV FO 11		-0.20949	-1.13127	SLV FO 6	-0.15156	-0.81842
1822	SLV FO 11		-0.21353	-1.15305	SLV FO 6	-0.13787	-0.74452
1823	SLV FO 11		-0.21953	-1.18544	SLV FO 6	-0.12222	-0.66001
1824	SLV FO 5		-0.32124	-1.73472	SLV FO 12	-0.08334	-0.45003
1825	SLV FO 3		-0.31567	-1.70462	SLV FO 14	-0.24551	-1.32573
1826	SLV FO 4		-0.30245	-1.63322	SLV FO 13	-0.25175	-1.35943
1827	SLV FO 8		-0.29523	-1.59426	SLV FO 9	-0.25198	-1.36068
1828	SLV FO 12		-0.29899	-1.61457	SLV FO 5	-0.24124	-1.30268
1829	SLV FO 12		-0.30623	-1.65363	SLV FO 5	-0.22702	-1.22591
1830	SLV FO 4		-0.35219	-1.90184	SLV FO 13	-0.3104	-1.67614
1831	SLV FO 8		-0.3476	-1.87706	SLV FO 9	-0.31481	-1.69997
1832	SLV FO 12		-0.35479	-1.91589	SLV FO 5	-0.30744	-1.66019
1833	SLV FO 12		-0.36535	-1.9729	SLV FO 5	-0.29671	-1.60223
1834	SLV FO 12		-0.37697	-2.03566	SLV FO 5	-0.28491	-1.53852
1835	SLV FO 5		-0.31454	-1.69854	SLV FO 12	-0.09126	-0.49281
1836	SLV FO 5		-0.32357	-1.74725	SLV FO 12	-0.08009	-0.43248
1837	SLV FO 5		-0.33182	-1.79184	SLV FO 12	-0.06813	-0.36789
1838	SLV FO 4		-0.23287	-1.25752	SLV FO 13	-0.15001	-0.81005
1839	SLV FO 4		-0.22808	-1.23163	SLV FO 13	-0.15467	-0.83523
1840	SLV FO 8		-0.22556	-1.21801	SLV FO 9	-0.15706	-0.84812
1841	SLV FO 8		-0.22929	-1.23815	SLV FO 9	-0.1532	-0.82727
1842	SLV FO 12		-0.23482	-1.26804	SLV FO 5	-0.14753	-0.79666
1843	SLV FO 5		-0.18314	-0.98897	SLV FO 12	-0.07602	-0.41051
1844	SLV FO 5		-0.31715	-1.71263	SLV FO 12	-0.08805	-0.47545
1845	SLV FO 3		-0.23491	-1.2685	SLV FO 14	-0.14768	-0.79749
1846	SLV FO 7		-0.23055	-1.24495	SLV FO 10	-0.14239	-0.76892
1847	SLV FO 11		-0.23209	-1.25328	SLV FO 6	-0.1312	-0.70847
1848	SLV FO 11		-0.23576	-1.2731	SLV FO 6	-0.11788	-0.63654
1849	SLV FO 11		-0.24091	-1.30093	SLV FO 6	-0.10307	-0.55659
1850	SLV FO 7		-0.33632	-1.81614	SLV FO 10	-0.23063	-1.24543
1851	SLV FO 11		-0.3445	-1.86033	SLV FO 6	-0.2294	-1.23874
1852	SLV FO 11		-0.35343	-1.90855	SLV FO 6	-0.22741	-1.22802
1853	SLV FO 11		-0.36298	-1.9601	SLV FO 6	-0.22481	-1.21398
1854	SLV FO 11		-0.37301	-2.01428	SLV FO 6	-0.22172	-1.1973
1855	SLV FO 5		-0.31031	-1.67566	SLV FO 12	-0.09563	-0.51641
1856	SLV FO 5		-0.18985	-1.02521	SLV FO 12	-0.07699	-0.41572
1857	SLV FO 5		-0.31966	-1.72619	SLV FO 12	-0.08506	-0.45931
1858	SLV FO 5		-0.32752	-1.7686	SLV FO 12	-0.07444	-0.40198
1859	SLV FO 5		-0.15412	-0.83227	SLV FO 12	-0.08178	-0.44163
1860	SLV FO 4		-0.32315	-1.74501	SLV FO 13	-0.24001	-1.29604
1861	SLV FO 8		-0.31511	-1.70157	SLV FO 9	-0.24107	-1.30178
1862	SLV FO 8		-0.31691	-1.7113	SLV FO 9	-0.23229	-1.25435
1863	SLV FO 12		-0.32157	-1.73648	SLV FO 5	-0.22064	-1.19147
1864	SLV FO 12		-0.32823	-1.77244	SLV FO 5	-0.207	-1.1178
1865	SLV FO 8		-0.36181	-1.95379	SLV FO 9	-0.30069	-1.6237
1866	SLV FO 8		-0.36707	-1.98216	SLV FO 9	-0.29526	-1.59439
1867	SLV FO 12		-0.37528	-2.02653	SLV FO 5	-0.28686	-1.54907
1868	SLV FO 12		-0.3853	-2.0806	SLV FO 5	-0.27667	-1.49404
1869	SLV FO 12		-0.39626	-2.13982	SLV FO 5	-0.26553	-1.43388
1870	SLV FO 5		-0.19676	-1.06251	SLV FO 12	-0.07776	-0.41988
1871	SLV FO 5		-0.31311	-1.69078	SLV FO 12	-0.09272	-0.50068
1872	SLV FO 5		-0.16078	-0.86822	SLV FO 12	-0.0828	-0.44714
1873	SLV FO 5		-0.20383	-1.10069	SLV FO 12	-0.07836	-0.42316
1874	SLV FO 5		-0.30613	-1.65309	SLV FO 12	-0.09994	-0.5397
1875	SLV FO 5		-0.31581	-1.70539	SLV FO 12	-0.08996	-0.48578
1876	SLV FO 5		-0.12531	-0.67665	SLV FO 12	-0.08735	-0.47167
1877	SLV FO 5		-0.3233	-1.7458	SLV FO 12	-0.08068	-0.43565
1878	SLV FO 5		-0.16772	-0.90571	SLV FO 12	-0.08354	-0.45111
1879	SLV FO 5		-0.21104	-1.13961	SLV FO 12	-0.07883	-0.4257
1880	SLV FO 5		-0.30909	-1.66908	SLV FO 12	-0.09732	-0.52555
1881	SLV FO 5		-0.13179	-0.71166	SLV FO 12	-0.08854	-0.47812
1882	SLV FO 5		-0.17488	-0.94438	SLV FO 12	-0.08405	-0.4539
1883	SLV FO 5		-0.30206	-1.63115	SLV FO 12	-0.10407	-0.56196
1884	SLV FO 5		-0.31202	-1.6849	SLV FO 12	-0.09474	-0.51158
1885	SLV FO 13		-0.10049	-0.54264	SLV FO 4	-0.08891	-0.4801
1886	SLV FO 5		-0.1388	-0.74952	SLV FO 12	-0.08921	-0.48171
1887	SLV FO 5		-0.18221	-0.98396	SLV FO 12	-0.0844	-0.45577
1888	SLV FO 5		-0.31916	-1.72345	SLV FO 12	-0.08678	-0.46862
1889	SLV FO 5		-0.30522	-1.6482	SLV FO 12	-0.10168	-0.54906
1890	SLV FO 6		-0.10413	-0.56229	SLV FO 11	-0.09295	-0.50191
1891	SLV FO 5		-0.14614	-0.78918	SLV FO 12	-0.08954	-0.48351
1892	SLV FO 16		-0.10232	-0.55255	SLV FO 1	-0.06382	-0.34461
1893	SLV FO 5		-0.29822	-1.61037	SLV FO 12	-0.10785	-0.58241
1894	SLV FO 5		-0.30834	-1.66506	SLV FO 12	-0.09929	-0.53617
1895	SLV FO 6		-0.11151	-0.60215	SLV FO 11	-0.09324	-0.50351
1896	SLV FO 5		-0.1537	-0.82998	SLV FO 12	-0.08966	-0.48417
1897	SLV FO 5		-0.31513	-1.70172	SLV FO 12	-0.09264	-0.50024
1898	SLV FO 16		-0.1031	-0.55672	SLV FO 1	-0.07072	-0.3819

Nodo	Pressione minima			Pressione massima				
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore	
1899	SLV	FO 5	-0.30156	-1.62842	SLV	FO 12	-0.10568	-0.57067
1900	SLV	FO 6	-0.11971	-0.64641	SLV	FO 11	-0.09272	-0.5007
1901	SLV	FO 16	-0.10486	-0.56624	SLV	FO 1	-0.07664	-0.41383
1902	SLV	FO 5	-0.30485	-1.64619	SLV	FO 12	-0.1035	-0.55888
1903	SLV	FO 5	-0.29471	-1.59144	SLV	FO 12	-0.11118	-0.60038
1904	SLV	FO 6	-0.12811	-0.69178	SLV	FO 11	-0.092	-0.49679
1905	SLV	FO 16	-0.10823	-0.58445	SLV	FO 1	-0.08094	-0.43708
1906	SLV	FO 5	-0.2982	-1.61029	SLV	FO 12	-0.10923	-0.58985
1907	SLV	FO 5	-0.31128	-1.6809	SLV	FO 12	-0.09806	-0.52951
1908	SLV	FO 4	-0.11347	-0.61276	SLV	FO 13	-0.08338	-0.45023
1909	SLV	FO 5	-0.30164	-1.62883	SLV	FO 12	-0.10724	-0.5791
1910	SLV	FO 5	-0.29167	-1.57502	SLV	FO 12	-0.11401	-0.61565
1911	SLV	FO 5	-0.29527	-1.59444	SLV	FO 12	-0.1123	-0.60641
1912	SLV	FO 5	-0.30771	-1.66162	SLV	FO 12	-0.10289	-0.5556
1913	SLV	FO 5	-0.29881	-1.6136	SLV	FO 12	-0.1105	-0.59672
1914	SLV	FO 5	-0.28929	-1.56217	SLV	FO 12	-0.1163	-0.62803
1915	SLV	FO 5	-0.3017	-1.62918	SLV	FO 12	-0.10882	-0.58765
1916	SLV	FO 5	-0.29286	-1.58144	SLV	FO 12	-0.11492	-0.62056
1917	SLV	FO 5	-0.28203	-1.52295	SLV	FO 12	-0.14342	-0.77447
1918	SLV	FO 5	-0.30455	-1.64459	SLV	FO 12	-0.10707	-0.57815
1919	SLV	FO 5	-0.29639	-1.60048	SLV	FO 12	-0.11343	-0.61253
1920	SLV	FO 5	-0.28736	-1.55173	SLV	FO 12	-0.11843	-0.6395
1921	SLV	FO 5	-0.27538	-1.48706	SLV	FO 12	-0.15001	-0.81003
1922	SLV	FO 5	-0.29925	-1.61595	SLV	FO 12	-0.112	-0.6048
1923	SLV	FO 5	-0.29091	-1.57089	SLV	FO 12	-0.11734	-0.63364
1924	SLV	FO 5	-0.26068	-1.4077	SLV	FO 12	-0.16482	-0.89004
1925	SLV	FO 5	-0.30209	-1.63131	SLV	FO 12	-0.11048	-0.59658
1926	SLV	FO 5	-0.26921	-1.45373	SLV	FO 12	-0.15612	-0.84302
1927	SLV	FO 6	-0.36783	-1.98627	SLV	FO 11	-0.25426	-1.37298
1928	SLV	FO 6	-0.35217	-1.90173	SLV	FO 11	-0.25814	-1.39397
1929	SLV	FO 10	-0.33987	-1.83529	SLV	FO 7	-0.25868	-1.39686
1930	SLV	FO 14	-0.33675	-1.81843	SLV	FO 3	-0.25003	-1.35017
1931	SLV	FO 14	-0.3416	-1.84466	SLV	FO 3	-0.23341	-1.26039
1932	SLV	FO 5	-0.29442	-1.58987	SLV	FO 12	-0.11614	-0.62713
1933	SLV	FO 5	-0.28573	-1.54296	SLV	FO 12	-0.12068	-0.65167
1934	SLV	FO 5	-0.25363	-1.3696	SLV	FO 12	-0.17182	-0.92781
1935	SLV	FO 5	-0.29726	-1.60518	SLV	FO 12	-0.11493	-0.62064
1936	SLV	FO 5	-0.26368	-1.42387	SLV	FO 12	-0.16158	-0.87255
1937	SLV	FO 5	-0.28926	-1.56203	SLV	FO 12	-0.11988	-0.64737
1938	SLV	FO 5	-0.30008	-1.62044	SLV	FO 12	-0.11363	-0.6136
1939	SLV	FO 9	-0.24089	-1.30081	SLV	FO 8	-0.18467	-0.99724
1940	SLV	FO 5	-0.24719	-1.33485	SLV	FO 12	-0.17819	-0.96222
1941	SLV	FO 5	-0.29277	-1.58095	SLV	FO 12	-0.11895	-0.64234
1942	SLV	FO 5	-0.25898	-1.3985	SLV	FO 12	-0.16622	-0.89759
1943	SLV	FO 5	-0.28418	-1.53456	SLV	FO 12	-0.1234	-0.66637
1944	SLV	FO 6	-0.34709	-1.87426	SLV	FO 11	-0.18307	-0.98858
1945	SLV	FO 6	-0.33756	-1.82283	SLV	FO 11	-0.19376	-1.0463
1946	SLV	FO 6	-0.33041	-1.78422	SLV	FO 11	-0.20207	-1.09119
1947	SLV	FO 10	-0.32625	-1.76175	SLV	FO 7	-0.2074	-1.11995
1948	SLV	FO 14	-0.33068	-1.78565	SLV	FO 3	-0.20414	-1.10233
1949	SLV	FO 9	-0.23322	-1.25939	SLV	FO 8	-0.19228	-1.03832
1950	SLV	FO 5	-0.29557	-1.59605	SLV	FO 12	-0.11796	-0.63696
1951	SLV	FO 5	-0.24179	-1.30569	SLV	FO 12	-0.18353	-0.99104
1952	SLV	FO 6	-0.36558	-1.97412	SLV	FO 11	-0.26958	-1.45571
1953	SLV	FO 6	-0.34917	-1.88552	SLV	FO 11	-0.27422	-1.48077
1954	SLV	FO 10	-0.33675	-1.81844	SLV	FO 7	-0.27487	-1.48429
1955	SLV	FO 14	-0.33647	-1.81696	SLV	FO 3	-0.26338	-1.42223
1956	SLV	FO 14	-0.34295	-1.85195	SLV	FO 3	-0.24513	-1.32369
1957	SLV	FO 5	-0.28769	-1.5535	SLV	FO 12	-0.1229	-0.66364
1958	SLV	FO 5	-0.29836	-1.61115	SLV	FO 12	-0.11685	-0.63101
1959	SLV	FO 14	-0.23413	-1.26432	SLV	FO 3	-0.19149	-1.03404
1960	SLV	FO 6	-0.22654	-1.2233	SLV	FO 11	-0.1989	-1.07407
1961	SLV	FO 5	-0.28242	-1.52505	SLV	FO 12	-0.12688	-0.68513
1962	SLV	FO 5	-0.29117	-1.57231	SLV	FO 12	-0.12224	-0.6601
1963	SLV	FO 5	-0.23797	-1.28501	SLV	FO 12	-0.18729	-1.01139
1964	SLV	FO 6	-0.32217	-1.7397	SLV	FO 11	-0.20754	-1.1207
1965	SLV	FO 6	-0.31083	-1.67846	SLV	FO 11	-0.22004	-1.18822
1966	SLV	FO 6	-0.30242	-1.63307	SLV	FO 11	-0.22961	-1.23989
1967	SLV	FO 14	-0.30037	-1.62197	SLV	FO 3	-0.23283	-1.25727
1968	SLV	FO 14	-0.31188	-1.68414	SLV	FO 3	-0.22248	-1.20138
1969	SLV	FO 14	-0.22994	-1.24167	SLV	FO 3	-0.19562	-1.05635
1970	SLV	FO 5	-0.29392	-1.58717	SLV	FO 12	-0.12144	-0.65576
1971	SLV	FO 5	-0.28588	-1.54376	SLV	FO 12	-0.12668	-0.68405
1972	SLV	FO 6	-0.22361	-1.20749	SLV	FO 11	-0.20177	-1.08955
1973	SLV	FO 5	-0.29668	-1.60209	SLV	FO 12	-0.12052	-0.65079
1974	SLV	FO 14	-0.24656	-1.3314	SLV	FO 3	-0.17912	-0.96727
1975	SLV	FO 16	-0.22947	-1.23912	SLV	FO 1	-0.19603	-1.05857
1976	SLV	FO 5	-0.28021	-1.51312	SLV	FO 12	-0.13127	-0.70884
1977	SLV	FO 5	-0.28932	-1.56232	SLV	FO 12	-0.12632	-0.68214
1978	SLV	FO 1	-0.30431	-1.64325	SLV	FO 16	-0.22494	-1.21469
1979	SLV	FO 5	-0.28814	-1.55597	SLV	FO 12	-0.24227	-1.30826
1980	SLV	FO 6	-0.27464	-1.48307	SLV	FO 11	-0.25693	-1.38744
1981	SLV	FO 14	-0.28291	-1.52771	SLV	FO 3	-0.24983	-1.34908
1982	SLV	FO 14	-0.30112	-1.62604	SLV	FO 3	-0.23278	-1.25703
1983	SLV	FO 6	-0.36373	-1.96415	SLV	FO 11	-0.28449	-1.53627
1984	SLV	FO 6	-0.34632	-1.87014	SLV	FO 11	-0.29013	-1.56673
1985	SLV	FO 10	-0.33372	-1.80207	SLV	FO 7	-0.29097	-1.57125
1986	SLV	FO 14	-0.337	-1.81978	SLV	FO 3	-0.27592	-1.48999
1987	SLV	FO 14	-0.34549	-1.86566	SLV	FO 3	-0.25566	-1.38056
1988	SLV	FO 4	-0.22699	-1.22574	SLV	FO 13	-0.19833	-1.07097
1989	SLV	FO 5	-0.24496	-1.32278	SLV	FO 12	-0.08166	-0.44097
1991	SLV	FO 5	-0.29203	-1.57694	SLV	FO 12	-0.12569	-0.6787
1992	SLV	FO 16	-0.24682	-1.33285	SLV	FO 1	-0.17879	-0.96549
1993	SLV	FO 5	-0.28361	-1.53147	SLV	FO 12	-0.13138	-0.70947
1994	SLV	FO 16	-0.23319	-1.25925	SLV	FO 1	-0.19224	-1.03811
1995	SLV	FO 5	-0.29476	-1.59168	SLV	FO 12	-0.12492	-0.67458
1996	SLV	FO 1	-0.24642	-1.33068	SLV	FO 16	-0.08146	-0.43987
1997	SLV	FO 5	-0.27741	-1.49803	SLV	FO 12	-0.13659	-0.73756
1998	SLV	FO 16	-0.24915	-1.34541	SLV	FO 1	-0.17641	-0.95259
1999	SLV	FO 5	-0.28697	-1.54965	SLV	FO 12	-0.13134	-0.70924
2000	SLV	FO 3	-0.30675	-1.65647	SLV	FO 14	-0.22204	-1.19902
2001	SLV	FO 3	-0.29183	-1.57586	SLV	FO 14	-0.23813	-1.28591
2002	SLV	FO 7	-0.28495	-1.53873	SLV	FO 10	-0.24617	-1.32932
2003	SLV	FO 11	-0.29405	-1.58787	SLV	FO 6	-0.23824	-1.28647
2004	SLV	FO 12	-0.3087	-1.66697	SLV	FO 5	-0.22475	-1.21365

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
2005	SLV FO 4		-0.23945	-1.29303	SLV FO 13	-0.18593	-1.004
2006	SLV FO 5		-0.22124	-1.19472	SLV FO 12	-0.1021	-0.55133
2007	SLV FO 1		-0.24817	-1.34009	SLV FO 16	-0.08097	-0.43725
2008	SLV FO 5		-0.28964	-1.56407	SLV FO 12	-0.13085	-0.70661
2009	SLV FO 5		-0.28073	-1.51595	SLV FO 12	-0.137	-0.73982
2010	SLV FO 16		-0.25325	-1.36756	SLV FO 1	-0.17224	-0.93011
2011	SLV FO 5		-0.36287	-1.95948	SLV FO 12	-0.29843	-1.61152
2012	SLV FO 6		-0.34385	-1.85679	SLV FO 11	-0.30568	-1.65066
2013	SLV FO 14		-0.33214	-1.79356	SLV FO 3	-0.30562	-1.65034
2014	SLV FO 14		-0.33913	-1.83133	SLV FO 3	-0.28686	-1.54903
2015	SLV FO 14		-0.34948	-1.88721	SLV FO 3	-0.26474	-1.4296
2016	SLV FO 5		-0.29235	-1.57867	SLV FO 12	-0.13023	-0.70322
2017	SLV FO 1		-0.22283	-1.2033	SLV FO 16	-0.10177	-0.54954
2018	SLV FO 5		-0.27403	-1.47977	SLV FO 12	-0.14272	-0.77067
2019	SLV FO 1		-0.25008	-1.35041	SLV FO 16	-0.08032	-0.43372
2020	SLV FO 5		-0.284	-1.5336	SLV FO 12	-0.13729	-0.74138
2021	SLV FO 3		-0.32037	-1.73001	SLV FO 14	-0.20797	-1.12302
2022	SLV FO 3		-0.31054	-1.6769	SLV FO 14	-0.21897	-1.18241
2023	SLV FO 7		-0.31244	-1.6872	SLV FO 10	-0.21822	-1.1784
2024	SLV FO 11		-0.32015	-1.7288	SLV FO 6	-0.21168	-1.14309
2025	SLV FO 11		-0.33101	-1.78746	SLV FO 6	-0.20198	-1.09071
2026	SLV FO 12		-0.25894	-1.39829	SLV FO 5	-0.16649	-0.89905
2027	SLV FO 5		-0.19796	-1.06898	SLV FO 12	-0.1221	-0.65936
2028	SLV FO 5		-0.28665	-1.5479	SLV FO 12	-0.13692	-0.73939
2029	SLV FO 1		-0.2249	-1.21445	SLV FO 16	-0.10096	-0.54519
2030	SLV FO 5		-0.27729	-1.49736	SLV FO 12	-0.14336	-0.77416
2031	SLV FO 1		-0.25214	-1.36158	SLV FO 16	-0.07951	-0.42935
2032	SLV FO 5		-0.28935	-1.56247	SLV FO 12	-0.1364	-0.73657
2033	SLV FO 1		-0.20012	-1.08066	SLV FO 16	-0.1212	-0.65448
2034	SLV FO 5		-0.27016	-1.45895	SLV FO 12	-0.14947	-0.80716
2035	SLV FO 5		-0.28054	-1.51493	SLV FO 12	-0.1438	-0.77654
2036	SLV FO 1		-0.22717	-1.2267	SLV FO 16	-0.09995	-0.53973
2037	SLV FO 2		-0.17767	-0.95943	SLV FO 15	-0.13911	-0.75121
2038	SLV FO 1		-0.36482	-1.97002	SLV FO 16	-0.30955	-1.67157
2039	SLV FO 6		-0.34247	-1.84936	SLV FO 11	-0.32012	-1.72867
2040	SLV FO 14		-0.33286	-1.79747	SLV FO 3	-0.31797	-1.71702
2041	SLV FO 16		-0.34369	-1.85591	SLV FO 1	-0.29538	-1.59503
2042	SLV FO 16		-0.35489	-1.91642	SLV FO 1	-0.2724	-1.47097
2043	SLV FO 5		-0.28317	-1.52913	SLV FO 12	-0.14355	-0.77518
2044	SLV FO 5		-0.27337	-1.4762	SLV FO 12	-0.1503	-0.81164
2045	SLV FO 1		-0.20278	-1.095	SLV FO 16	-0.1198	-0.64693
2046	SLV FO 1		-0.22962	-1.23995	SLV FO 16	-0.09875	-0.53327
2047	SLV FO 5		-0.28587	-1.54371	SLV FO 12	-0.14313	-0.77289
2048	SLV FO 5		-0.26591	-1.43591	SLV FO 12	-0.15669	-0.84613
2049	SLV FO 2		-0.18157	-0.98048	SLV FO 15	-0.13647	-0.73695
2050	SLV FO 5		-0.27663	-1.49379	SLV FO 12	-0.15086	-0.81464
2051	SLV FO 1		-0.20567	-1.11061	SLV FO 16	-0.11817	-0.63811
2052	SLV FO 5		-0.27926	-1.508	SLV FO 12	-0.15069	-0.81373
2053	SLV FO 4		-0.1759	-0.94988	SLV FO 13	-0.1376	-0.74305
2054	SLV FO 5		-0.26907	-1.45299	SLV FO 12	-0.15177	-0.85155
2055	SLV FO 4		-0.18567	-1.00262	SLV FO 13	-0.13363	-0.72161
2056	SLV FO 1		-0.20875	-1.12727	SLV FO 16	-0.11634	-0.62825
2057	SLV FO 5		-0.28199	-1.52274	SLV FO 12	-0.15032	-0.81174
2058	SLV FO 5		-0.26132	-1.41112	SLV FO 12	-0.16428	-0.8871
2059	SLV FO 5		-0.27235	-1.47068	SLV FO 12	-0.15833	-0.855
2060	SLV FO 4		-0.17978	-0.9708	SLV FO 13	-0.13499	-0.72892
2061	SLV FO 4		-0.1899	-1.02547	SLV FO 13	-0.13066	-0.70555
2062	SLV FO 5		-0.27501	-1.48507	SLV FO 12	-0.1582	-0.85428
2063	SLV FO 5		-0.2644	-1.42777	SLV FO 12	-0.1655	-0.89372
2064	SLV FO 4		-0.18389	-0.99302	SLV FO 13	-0.13213	-0.7135
2065	SLV FO 5		-0.27782	-1.50021	SLV FO 12	-0.15782	-0.85221
2066	SLV FO 4		-0.19423	-1.04884	SLV FO 13	-0.12759	-0.68897
2067	SLV FO 5		-0.25626	-1.38378	SLV FO 12	-0.17227	-0.93026
2068	SLV FO 5		-0.2677	-1.44557	SLV FO 12	-0.16621	-0.89755
2069	SLV FO 5		-0.51496	-2.78078	SLV FO 12	-0.05958	-0.32171
2070	SLV FO 5		-0.50406	-2.72191	SLV FO 12	-0.0764	-0.41255
2071	SLV FO 5		-0.49284	-2.66133	SLV FO 12	-0.09205	-0.49708
2072	SLV FO 5		-0.48046	-2.59446	SLV FO 12	-0.10606	-0.57272
2073	SLV FO 6		-0.46965	-2.5361	SLV FO 11	-0.11508	-0.62144
2074	SLV FO 6		-0.45834	-2.47506	SLV FO 11	-0.12178	-0.65762
2075	SLV FO 6		-0.44762	-2.41717	SLV FO 11	-0.1264	-0.68258
2076	SLV FO 4		-0.18816	-1.01605	SLV FO 13	-0.12912	-0.69726
2077	SLV FO 5		-0.41107	-2.21977	SLV FO 12	-0.27679	-1.49468
2078	SLV FO 5		-0.39975	-2.15865	SLV FO 12	-0.28797	-1.55506
2079	SLV FO 5		-0.38963	-2.10398	SLV FO 12	-0.29796	-1.60899
2080	SLV FO 9		-0.38174	-2.0614	SLV FO 8	-0.30571	-1.65083
2081	SLV FO 9		-0.37718	-2.03679	SLV FO 8	-0.31013	-1.6747
2082	SLV FO 5		-0.41621	-2.24752	SLV FO 12	-0.27631	-1.49208
2083	SLV FO 6		-0.4084	-2.20535	SLV FO 11	-0.28399	-1.53355
2084	SLV FO 6		-0.40254	-2.17372	SLV FO 11	-0.28972	-1.56449
2085	SLV FO 10		-0.39899	-2.15455	SLV FO 7	-0.29314	-1.58296
2086	SLV FO 14		-0.39812	-2.14983	SLV FO 3	-0.29389	-1.58699
2087	SLV FO 5		-0.27043	-1.46032	SLV FO 12	-0.16605	-0.89665
2088	SLV FO 5		-0.25918	-1.39956	SLV FO 12	-0.17386	-0.93887
2089	SLV FO 5		-0.41567	-2.2446	SLV FO 12	-0.31544	-1.7034
2090	SLV FO 6		-0.41981	-2.26696	SLV FO 11	-0.32656	-1.76341
2091	SLV FO 6		-0.42445	-2.29203	SLV FO 11	-0.33717	-1.82073
2092	SLV FO 6		-0.42947	-2.31915	SLV FO 11	-0.34741	-1.87599
2093	SLV FO 6		-0.43495	-2.34872	SLV FO 11	-0.35718	-1.92879
2094	SLV FO 5		-0.27336	-1.47614	SLV FO 12	-0.16555	-0.89396
2095	SLV FO 4		-0.19252	-1.03962	SLV FO 13	-0.12602	-0.68049
2096	SLV FO 5		-0.25031	-1.35168	SLV FO 12	-0.18088	-0.97675
2097	SLV FO 10		-0.24605	-1.32866	SLV FO 7	-0.18184	-0.98196
2098	SLV FO 10		-0.24224	-1.30809	SLV FO 7	-0.18191	-0.98229
2099	SLV FO 14		-0.24123	-1.30266	SLV FO 3	-0.179	-0.96661
2100	SLV FO 5		-0.26245	-1.41721	SLV FO 12	-0.1747	-0.94336
2101	SLV FO 5		-0.26525	-1.43235	SLV FO 12	-0.17443	-0.94193
2102	SLV FO 5		-0.25303	-1.36639	SLV FO 12	-0.18305	-0.98846
2103	SLV FO 5		-0.48734	-2.63162	SLV FO 12	-0.11407	-0.61597
2104	SLV FO 6		-0.46399	-2.50554	SLV FO 11	-0.13722	-0.74099
2105	SLV FO 5		-0.47507	-2.5654	SLV FO 12	-0.12833	-0.69299
2106	SLV FO 5		-0.49815	-2.68999	SLV FO 12	-0.09803	-0.52938

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
2107	SLV FO 6		-0.45224	-2.44212	SLV FO 11	-0.14356	-0.77521
2108	SLV FO 5		-0.50885	-2.74781	SLV FO 12	-0.08086	-0.43666
2109	SLV FO 6		-0.44154	-2.38431	SLV FO 11	-0.14765	-0.79734
2110	SLV FO 5		-0.26837	-1.44919	SLV FO 12	-0.17367	-0.93779
2111	SLV FO 5		-0.25613	-1.3831	SLV FO 12	-0.18416	-0.99445
2112	SLV FO 14		-0.243	-1.31219	SLV FO 3	-0.18192	-0.98237
2113	SLV FO 14		-0.24166	-1.30496	SLV FO 3	-0.18665	-1.0079
2114	SLV FO 10		-0.24142	-1.30366	SLV FO 7	-0.19049	-1.02866
2115	SLV FO 5		-0.39121	-2.11252	SLV FO 12	-0.29635	-1.60028
2116	SLV FO 5		-0.37914	-2.04738	SLV FO 12	-0.30827	-1.66468
2117	SLV FO 5		-0.36848	-1.98977	SLV FO 12	-0.31881	-1.72155
2118	SLV FO 9		-0.36194	-1.95449	SLV FO 8	-0.3252	-1.75609
2119	SLV FO 14		-0.36927	-1.99404	SLV FO 3	-0.31774	-1.71581
2120	SLV FO 5		-0.39523	-2.13427	SLV FO 12	-0.29683	-1.60286
2121	SLV FO 6		-0.38461	-2.07688	SLV FO 11	-0.30733	-1.65956
2122	SLV FO 6		-0.37787	-2.04048	SLV FO 11	-0.31394	-1.69527
2123	SLV FO 10		-0.37506	-2.02534	SLV FO 7	-0.31661	-1.70971
2124	SLV FO 14		-0.38272	-2.06666	SLV FO 3	-0.30883	-1.66769
2125	SLV FO 10		-0.24426	-1.31899	SLV FO 7	-0.19115	-1.03221
2126	SLV FO 5		-0.38338	-2.07025	SLV FO 12	-0.31922	-1.7238
2127	SLV FO 5		-0.38623	-2.08567	SLV FO 12	-0.33162	-1.79077
2128	SLV FO 5		-0.38928	-2.10211	SLV FO 12	-0.34383	-1.8567
2129	SLV FO 5		-0.39269	-2.12052	SLV FO 12	-0.35568	-1.92067
2130	SLV FO 6		-0.39685	-2.14297	SLV FO 11	-0.36678	-1.9806
2131	SLV FO 5		-0.25873	-1.39713	SLV FO 12	-0.18401	-0.99364
2132	SLV FO 10		-0.24648	-1.33101	SLV FO 7	-0.19247	-1.03934
2133	SLV FO 5		-0.48133	-2.59917	SLV FO 12	-0.13597	-0.73421
2134	SLV FO 6		-0.4577	-2.47159	SLV FO 11	-0.15932	-0.86034
2135	SLV FO 5		-0.49127	-2.65288	SLV FO 12	-0.11939	-0.64473
2136	SLV FO 6		-0.44514	-2.40375	SLV FO 11	-0.16506	-0.89134
2137	SLV FO 5		-0.46973	-2.53653	SLV FO 12	-0.15069	-0.8137
2138	SLV FO 5		-0.5017	-2.7092	SLV FO 12	-0.10176	-0.54949
2139	SLV FO 6		-0.43447	-2.34613	SLV FO 11	-0.16845	-0.90963
2140	SLV FO 5		-0.26178	-1.41363	SLV FO 12	-0.18301	-0.98826
2141	SLV FO 6		-0.24906	-1.34493	SLV FO 11	-0.19392	-1.04718
2142	SLV FO 14		-0.24652	-1.33118	SLV FO 3	-0.18284	-0.98733
2143	SLV FO 14		-0.24425	-1.31896	SLV FO 3	-0.1882	-1.0163
2144	SLV FO 14		-0.24258	-1.30992	SLV FO 3	-0.19301	-1.04223
2145	SLV FO 5		-0.26799	-1.44714	SLV FO 12	-0.17869	-0.96494
2146	SLV FO 5		-0.2512	-1.35649	SLV FO 12	-0.19401	-1.04766
2147	SLV FO 14		-0.2416	-1.30465	SLV FO 3	-0.1971	-1.06432
2148	SLV FO 14		-0.24116	-1.30228	SLV FO 3	-0.20023	-1.08126
2149	SLV FO 10		-0.24129	-1.30296	SLV FO 7	-0.20139	-1.08749
2150	SLV FO 5		-0.27391	-1.47913	SLV FO 12	-0.17395	-0.93935
2151	SLV FO 5		-0.25486	-1.37625	SLV FO 12	-0.19258	-1.03996
2154	SLV FO 5		-0.4724	-2.55096	SLV FO 12	-0.15717	-0.84871
2155	SLV FO 6		-0.44833	-2.42097	SLV FO 11	-0.1808	-0.97632
2156	SLV FO 5		-0.48192	-2.60238	SLV FO 12	-0.14019	-0.757
2157	SLV FO 6		-0.43557	-2.35209	SLV FO 11	-0.18587	-1.00368
2158	SLV FO 1		-0.37598	-2.03027	SLV FO 16	-0.31127	-1.68088
2159	SLV FO 1		-0.36076	-1.9481	SLV FO 16	-0.32635	-1.76232
2160	SLV FO 5		-0.34741	-1.87603	SLV FO 12	-0.33956	-1.83364
2161	SLV FO 14		-0.35711	-1.92838	SLV FO 3	-0.32973	-1.78056
2162	SLV FO 14		-0.37214	-2.00953	SLV FO 3	-0.31457	-1.69867
2163	SLV FO 5		-0.49249	-2.65947	SLV FO 12	-0.12201	-0.65888
2164	SLV FO 5		-0.46154	-2.49231	SLV FO 12	-0.17256	-0.93183
2165	SLV FO 10		-0.4255	-2.29768	SLV FO 7	-0.18845	-1.01763
2166	SLV FO 1		-0.37868	-2.04489	SLV FO 16	-0.31292	-1.68977
2167	SLV FO 5		-0.36414	-1.96638	SLV FO 12	-0.32733	-1.76759
2168	SLV FO 6		-0.35339	-1.9083	SLV FO 11	-0.33796	-1.82497
2169	SLV FO 14		-0.3599	-1.94346	SLV FO 3	-0.33132	-1.78912
2170	SLV FO 14		-0.37445	-2.02202	SLV FO 3	-0.31664	-1.70987
2171	SLV FO 3		-0.36487	-1.97031	SLV FO 14	-0.30922	-1.6698
2172	SLV FO 3		-0.36703	-1.98196	SLV FO 14	-0.32232	-1.74053
2173	SLV FO 3		-0.36949	-1.99526	SLV FO 14	-0.33511	-1.80961
2174	SLV FO 3		-0.37266	-2.01236	SLV FO 14	-0.3472	-1.87489
2175	SLV FO 7		-0.37757	-2.03888	SLV FO 10	-0.35755	-1.93075
2176	SLV FO 10		-0.24345	-1.31462	SLV FO 7	-0.20369	-1.09992
2177	SLV FO 5		-0.27931	-1.50827	SLV FO 12	-0.16948	-0.91521
2178	SLV FO 14		-0.25255	-1.36377	SLV FO 3	-0.18067	-0.97564
2179	SLV FO 14		-0.2495	-1.34732	SLV FO 3	-0.18654	-1.0073
2180	SLV FO 5		-0.25986	-1.40325	SLV FO 12	-0.18911	-1.02118
2181	SLV FO 14		-0.24679	-1.33265	SLV FO 3	-0.19215	-1.03759
2182	SLV FO 14		-0.24457	-1.32066	SLV FO 3	-0.19712	-1.06442
2183	SLV FO 14		-0.24285	-1.3114	SLV FO 3	-0.20113	-1.08611
2184	SLV FO 5		-0.28422	-1.53479	SLV FO 12	-0.16542	-0.89326
2185	SLV FO 5		-0.27376	-1.47833	SLV FO 12	-0.17608	-0.95084
2186	SLV FO 14		-0.24169	-1.30513	SLV FO 3	-0.20415	-1.10239
2187	SLV FO 6		-0.24608	-1.32881	SLV FO 11	-0.20343	-1.0985
2188	SLV FO 5		-0.26598	-1.43627	SLV FO 12	-0.1841	-0.99413
2189	SLV FO 5		-0.2888	-1.55954	SLV FO 12	-0.16171	-0.87323
2190	SLV FO 5		-0.27624	-1.49172	SLV FO 12	-0.17439	-0.94173
2191	SLV FO 6		-0.44718	-2.41478	SLV FO 11	-0.19167	-1.03503
2192	SLV FO 5		-0.45882	-2.47761	SLV FO 12	-0.17724	-0.95707
2193	SLV FO 6		-0.43433	-2.34541	SLV FO 11	-0.20096	-1.08518
2194	SLV FO 5		-0.46923	-2.53384	SLV FO 12	-0.16042	-0.86626
2195	SLV FO 6		-0.42283	-2.28327	SLV FO 11	-0.20569	-1.11075
2196	SLV FO 5		-0.48073	-2.59592	SLV FO 12	-0.14154	-0.7643
2197	SLV FO 10		-0.41427	-2.23706	SLV FO 7	-0.2074	-1.11995
2198	SLV FO 5		-0.2496	-1.34782	SLV FO 12	-0.20112	-1.08604
2199	SLV FO 16		-0.26107	-1.4098	SLV FO 1	-0.17526	-0.94641
2200	SLV FO 14		-0.25747	-1.39036	SLV FO 3	-0.1815	-0.9801
2201	SLV FO 14		-0.25452	-1.37441	SLV FO 3	-0.18703	-1.00997
2202	SLV FO 14		-0.23939	-1.29271	SLV FO 3	-0.20954	-1.13151
2203	SLV FO 14		-0.25172	-1.3593	SLV FO 3	-0.19215	-1.03763
2204	SLV FO 5		-0.29318	-1.58315	SLV FO 12	-0.15827	-0.85463
2205	SLV FO 5		-0.26776	-1.44591	SLV FO 12	-0.1837	-0.99197
2206	SLV FO 3		-0.36192	-1.95435	SLV FO 14	-0.28367	-1.53182
2207	SLV FO 3		-0.366	-1.97641	SLV FO 14	-0.29484	-1.59214
2208	SLV FO 3		-0.37062	-2.00136	SLV FO 14	-0.30547	-1.64956
2209	SLV FO 7		-0.37823	-2.04246	SLV FO 10	-0.31312	-1.69084
2210	SLV FO 11		-0.38698	-2.08971	SLV FO 6	-0.31962	-1.72597
2211	SLV FO 14		-0.24902	-1.34471	SLV FO 3	-0.19686	-1.06303
2212	SLV FO 5		-0.27981	-1.51095	SLV FO 12	-0.17173	-0.92737
2213	SLV FO 5		-0.25361	-1.3695	SLV FO 12	-0.19802	-1.06929

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
2214	SLV FO 14		-0.24687	-1.33311	SLV FO 3	-0.20075	-1.08402
2215	SLV FO 10		-0.23645	-1.27682	SLV FO 7	-0.21436	-1.15756
2216	SLV FO 3		-0.36901	-1.99265	SLV FO 14	-0.31794	-1.71686
2217	SLV FO 4		-0.35764	-1.93125	SLV FO 13	-0.32917	-1.77752
2218	SLV FO 12		-0.36056	-1.947	SLV FO 5	-0.32612	-1.76102
2219	SLV FO 12		-0.37132	-2.0051	SLV FO 5	-0.31522	-1.70218
2220	SLV FO 12		-0.38357	-2.07126	SLV FO 5	-0.30283	-1.63529
2221	SLV FO 3		-0.37904	-2.04681	SLV FO 14	-0.31211	-1.68539
2222	SLV FO 3		-0.36662	-1.97975	SLV FO 14	-0.3244	-1.75176
2223	SLV FO 11		-0.36262	-1.95816	SLV FO 6	-0.32827	-1.77265
2224	SLV FO 12		-0.37056	-2.00102	SLV FO 5	-0.3202	-1.7291
2225	SLV FO 12		-0.38217	-2.06372	SLV FO 5	-0.30846	-1.6657
2226	SLV FO 5		-0.29742	-1.60605	SLV FO 12	-0.15501	-0.83704
2227	SLV FO 5		-0.2838	-1.53254	SLV FO 12	-0.16869	-0.91092
2228	SLV FO 5		-0.27098	-1.46328	SLV FO 12	-0.18149	-0.98004
2229	SLV FO 5		-0.25768	-1.39146	SLV FO 12	-0.19475	-1.05162
2230	SLV FO 6		-0.43064	-2.32545	SLV FO 11	-0.21007	-1.13436
2231	SLV FO 6		-0.23846	-1.28766	SLV FO 11	-0.21345	-1.15266
2232	SLV FO 16		-0.27133	-1.46519	SLV FO 1	-0.16748	-0.90437
2233	SLV FO 16		-0.26662	-1.43973	SLV FO 1	-0.17487	-0.94432
2234	SLV FO 5		-0.44203	-2.38699	SLV FO 12	-0.19684	-1.06292
2235	SLV FO 6		-0.41654	-2.24934	SLV FO 11	-0.22091	-1.19293
2236	SLV FO 5		-0.45322	-2.44741	SLV FO 12	-0.18097	-0.97724
2237	SLV FO 10		-0.40739	-2.19993	SLV FO 7	-0.22469	-1.21334
2238	SLV FO 5		-0.46677	-2.52054	SLV FO 12	-0.16042	-0.86625
2239	SLV FO 10		-0.40132	-2.16713	SLV FO 7	-0.22518	-1.21598
2240	SLV FO 5		-0.30157	-1.62847	SLV FO 12	-0.15188	-0.82015
2241	SLV FO 16		-0.26466	-1.42915	SLV FO 1	-0.17884	-0.96572
2242	SLV FO 5		-0.28806	-1.55551	SLV FO 12	-0.16543	-0.89333
2243	SLV FO 16		-0.26193	-1.41443	SLV FO 1	-0.18353	-0.99104
2244	SLV FO 5		-0.27478	-1.4838	SLV FO 12	-0.17867	-0.9648
2245	SLV FO 16		-0.25899	-1.39856	SLV FO 1	-0.18821	-1.01636
2246	SLV FO 5		-0.26168	-1.41306	SLV FO 12	-0.19158	-1.03451
2247	SLV FO 5		-0.25109	-1.35589	SLV FO 12	-0.20192	-1.09035
2248	SLV FO 16		-0.24731	-1.33548	SLV FO 1	-0.20315	-1.09699
2249	SLV FO 16		-0.23919	-1.29165	SLV FO 1	-0.21241	-1.14703
2250	SLV FO 16		-0.25612	-1.38305	SLV FO 1	-0.1926	-1.04007
2251	SLV FO 5		-0.24293	-1.3118	SLV FO 12	-0.20988	-1.13334
2252	SLV FO 5		-0.30563	-1.65039	SLV FO 12	-0.14885	-0.8038
2253	SLV FO 5		-0.29249	-1.57942	SLV FO 12	-0.16201	-0.87487
2254	SLV FO 5		-0.27893	-1.5062	SLV FO 12	-0.17552	-0.94781
2255	SLV FO 3		-0.3644	-1.96776	SLV FO 14	-0.25268	-1.36446
2256	SLV FO 7		-0.37083	-2.0025	SLV FO 10	-0.2615	-1.4121
2257	SLV FO 7		-0.37912	-2.04726	SLV FO 10	-0.26847	-1.44972
2258	SLV FO 7		-0.38776	-2.0939	SLV FO 10	-0.27508	-1.48546
2259	SLV FO 11		-0.39674	-2.14241	SLV FO 6	-0.28136	-1.51933
2260	SLV FO 5		-0.2656	-1.43424	SLV FO 12	-0.18857	-1.01827
2261	SLV FO 5		-0.25294	-1.36589	SLV FO 12	-0.20073	-1.08393
2262	SLV FO 16		-0.23513	-1.26971	SLV FO 1	-0.21742	-1.17432
2263	SLV FO 5		-0.30957	-1.67169	SLV FO 12	-0.1459	-0.78784
2264	SLV FO 5		-0.29695	-1.60351	SLV FO 12	-0.15852	-0.85601
2265	SLV FO 6		-0.41292	-2.22978	SLV FO 11	-0.22828	-1.23271
2266	SLV FO 16		-0.27953	-1.50947	SLV FO 1	-0.16365	-0.88371
2267	SLV FO 5		-0.42341	-2.28642	SLV FO 12	-0.21669	-1.17012
2268	SLV FO 4		-0.37315	-2.01501	SLV FO 13	-0.31349	-1.69285
2269	SLV FO 8		-0.37408	-2.02004	SLV FO 9	-0.31242	-1.68708
2270	SLV FO 12		-0.3814	-2.05953	SLV FO 5	-0.30497	-1.64685
2271	SLV FO 12		-0.39144	-2.11376	SLV FO 5	-0.29479	-1.59188
2272	SLV FO 12		-0.40279	-2.17508	SLV FO 5	-0.2833	-1.52982
2273	SLV FO 3		-0.39038	-2.10803	SLV FO 14	-0.30032	-1.62171
2274	SLV FO 7		-0.38437	-2.07561	SLV FO 10	-0.30619	-1.65343
2275	SLV FO 11		-0.3868	-2.08871	SLV FO 6	-0.30364	-1.63964
2276	SLV FO 11		-0.3923	-2.11842	SLV FO 6	-0.29801	-1.60923
2277	SLV FO 12		-0.40188	-2.17017	SLV FO 5	-0.28829	-1.55679
2278	SLV FO 5		-0.28307	-1.52857	SLV FO 12	-0.17241	-0.931
2279	SLV FO 16		-0.27691	-1.49534	SLV FO 1	-0.16797	-0.90705
2280	SLV FO 5		-0.45168	-2.43909	SLV FO 12	-0.17886	-0.96582
2281	SLV FO 5		-0.43319	-2.33921	SLV FO 12	-0.20452	-1.10439
2282	SLV FO 6		-0.39523	-2.13427	SLV FO 11	-0.24203	-1.30696
2283	SLV FO 10		-0.39089	-2.11081	SLV FO 7	-0.24286	-1.31147
2284	SLV FO 14		-0.38859	-2.09841	SLV FO 3	-0.24106	-1.3017
2285	SLV FO 5		-0.26948	-1.45517	SLV FO 12	-0.18569	-1.00273
2286	SLV FO 5		-0.2439	-1.31704	SLV FO 12	-0.20987	-1.13328
2287	SLV FO 12		-0.27439	-1.4817	SLV FO 5	-0.17218	-0.92976
2288	SLV FO 5		-0.25601	-1.38244	SLV FO 12	-0.19853	-1.07208
2289	SLV FO 5		-0.30241	-1.63299	SLV FO 12	-0.15387	-0.83088
2290	SLV FO 12		-0.27176	-1.46751	SLV FO 5	-0.17636	-0.95237
2291	SLV FO 4		-0.23427	-1.26507	SLV FO 13	-0.219	-1.18257
2292	SLV FO 12		-0.26037	-1.406	SLV FO 5	-0.19076	-1.03008
2293	SLV FO 12		-0.25167	-1.35903	SLV FO 5	-0.20075	-1.08403
2294	SLV FO 12		-0.26964	-1.45603	SLV FO 5	-0.17983	-0.97107
2295	SLV FO 5		-0.28725	-1.55118	SLV FO 12	-0.16925	-0.91397
2296	SLV FO 5		-0.27334	-1.47601	SLV FO 12	-0.18291	-0.9877
2297	SLV FO 5		-0.25962	-1.40197	SLV FO 12	-0.19594	-1.05806
2298	SLV FO 5		-0.24687	-1.3331	SLV FO 12	-0.20781	-1.12218
2299	SLV FO 4		-0.23681	-1.27879	SLV FO 13	-0.21714	-1.17255
2300	SLV FO 1		-0.30869	-1.66693	SLV FO 16	-0.14849	-0.80184
2301	SLV FO 1		-0.29244	-1.5792	SLV FO 16	-0.16499	-0.89094
2302	SLV FO 6		-0.39457	-2.1307	SLV FO 11	-0.2465	-1.33108
2303	SLV FO 12		-0.29632	-1.60012	SLV FO 5	-0.14783	-0.79826
2304	SLV FO 1		-0.27789	-1.50061	SLV FO 16	-0.17946	-0.9691
2305	SLV FO 5		-0.40504	-2.1872	SLV FO 12	-0.23526	-1.27039
2306	SLV FO 12		-0.29385	-1.58677	SLV FO 5	-0.15185	-0.82001
2307	SLV FO 1		-0.2642	-1.42667	SLV FO 16	-0.19249	-1.03943
2308	SLV FO 1		-0.31174	-1.68338	SLV FO 16	-0.14559	-0.78621
2309	SLV FO 5		-0.41629	-2.24798	SLV FO 12	-0.22238	-1.20085
2310	SLV FO 10		-0.37885	-2.04577	SLV FO 7	-0.25926	-1.39998
2311	SLV FO 1		-0.25134	-1.35726	SLV FO 16	-0.20437	-1.10358
2312	SLV FO 12		-0.2913	-1.57301	SLV FO 5	-0.15594	-0.84207
2313	SLV FO 4		-0.24077	-1.30018	SLV FO 13	-0.214	-1.15561
2314	SLV FO 12		-0.28851	-1.55796	SLV FO 5	-0.16016	-0.86489
2315	SLV FO 12		-0.27732	-1.49752	SLV FO 5	-0.17424	-0.94088

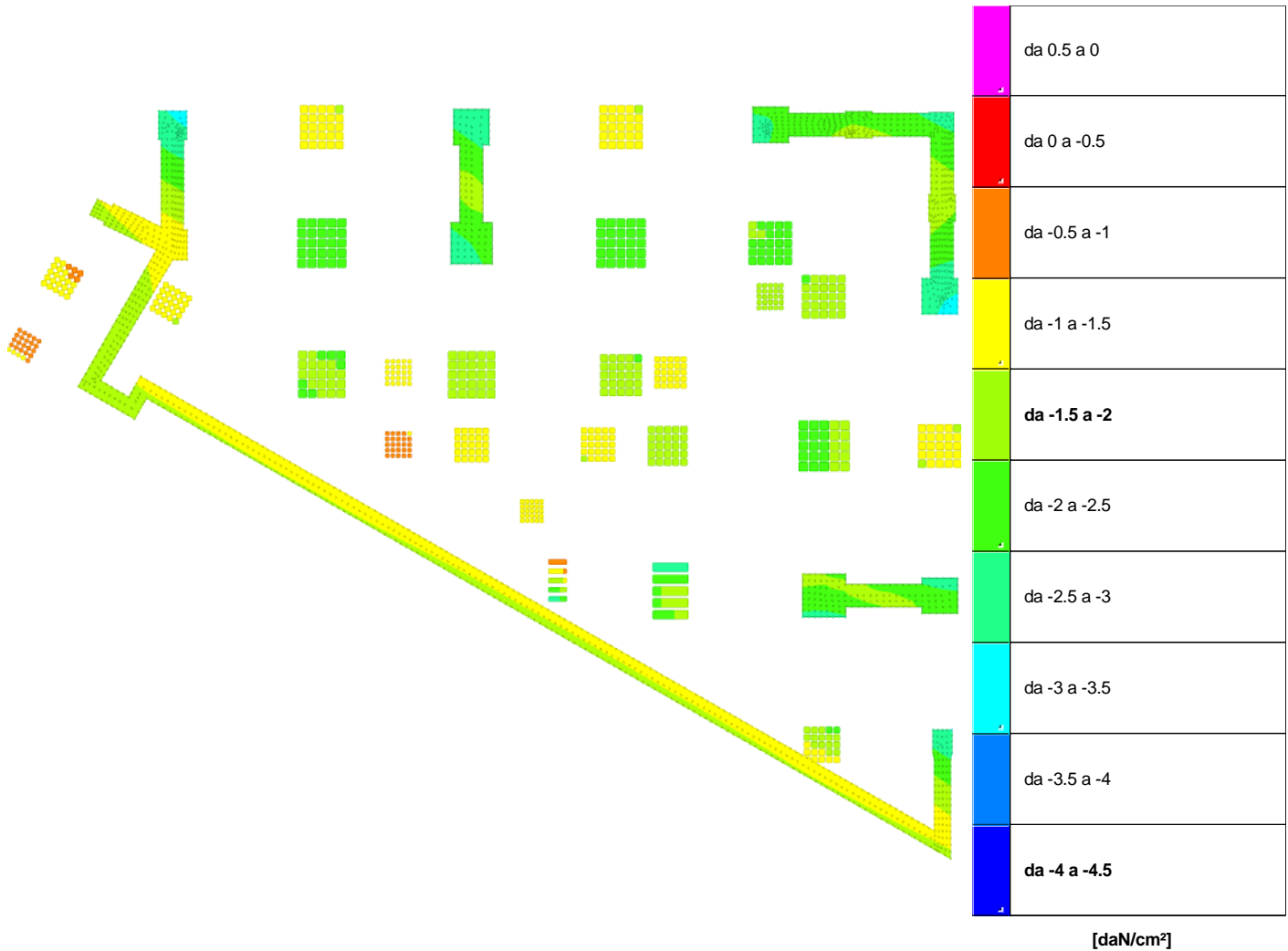
Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
2316	SLV FO 12		-0.26883	-1.45171	SLV FO 5	-0.18406	-0.9939
2317	SLV FO 12		-0.28653	-1.54728	SLV FO 5	-0.16338	-0.88223
2318	SLV FO 1		-0.31467	-1.69919	SLV FO 16	-0.1427	-0.77059
2319	SLV FO 1		-0.29905	-1.61488	SLV FO 16	-0.15925	-0.8592
2320	SLV FO 1		-0.28298	-1.5281	SLV FO 16	-0.17541	-0.94723
2321	SLV FO 1		-0.26922	-1.45378	SLV FO 16	-0.18864	-1.01867
2322	SLV FO 1		-0.25631	-1.3841	SLV FO 16	-0.20054	-1.08294
2323	SLV FO 4		-0.24522	-1.32421	SLV FO 13	-0.21056	-1.13701
2324	SLV FO 1		-0.30205	-1.63107	SLV FO 16	-0.15635	-0.84427
2325	SLV FO 6		-0.3759	-2.02985	SLV FO 11	-0.26481	-1.42996
2326	SLV FO 1		-0.30499	-1.64696	SLV FO 16	-0.1534	-0.82835
2327	SLV FO 1		-0.28954	-1.56349	SLV FO 16	-0.16978	-0.91681
2328	SLV FO 12		-0.31458	-1.69872	SLV FO 5	-0.13009	-0.70247
2329	SLV FO 1		-0.27421	-1.48072	SLV FO 16	-0.18484	-0.99812
2330	SLV FO 5		-0.38661	-2.08771	SLV FO 12	-0.25345	-1.36862
2331	SLV FO 1		-0.26117	-1.41032	SLV FO 16	-0.19693	-1.06341
2332	SLV FO 12		-0.31182	-1.68385	SLV FO 5	-0.13432	-0.72532
2333	SLV FO 4		-0.24993	-1.34964	SLV FO 13	-0.20702	-1.11792
2334	SLV FO 5		-0.39883	-2.15367	SLV FO 12	-0.23994	-1.23994
2335	SLV FO 10		-0.36289	-1.95958	SLV FO 7	-0.27529	-1.48654
2336	SLV FO 12		-0.30905	-1.66885	SLV FO 5	-0.13856	-0.74822
2337	SLV FO 12		-0.30617	-1.65331	SLV FO 5	-0.14281	-0.77118
2338	SLV FO 1		-0.29255	-1.57977	SLV FO 16	-0.16679	-0.90068
2339	SLV FO 12		-0.29493	-1.59261	SLV FO 5	-0.15686	-0.84705
2340	SLV FO 12		-0.28657	-1.54747	SLV FO 5	-0.16656	-0.89941
2341	SLV FO 12		-0.30407	-1.642	SLV FO 5	-0.14608	-0.78884
2342	SLV FO 3		-0.25494	-1.37668	SLV FO 14	-0.20331	-1.09786
2343	SLV FO 1		-0.27992	-1.51157	SLV FO 16	-0.17999	-0.97197
2344	SLV FO 1		-0.29554	-1.59591	SLV FO 16	-0.16376	-0.8843
2345	SLV FO 3		-0.26524	-1.43232	SLV FO 14	-0.1941	-1.04815
2346	SLV FO 1		-0.2833	-1.52982	SLV FO 16	-0.17675	-0.95444
2347	SLV FO 6		-0.35705	-1.92809	SLV FO 11	-0.28318	-1.52918
2348	SLV FO 3		-0.26028	-1.4055	SLV FO 14	-0.19927	-1.07605
2349	SLV FO 12		-0.33321	-1.79933	SLV FO 5	-0.11169	-0.60315
2350	SLV FO 5		-0.36826	-1.98858	SLV FO 12	-0.27138	-1.46543
2351	SLV FO 12		-0.33024	-1.78328	SLV FO 5	-0.1161	-0.62696
2352	SLV FO 1		-0.28646	-1.5469	SLV FO 16	-0.17358	-0.93734
2353	SLV FO 12		-0.32727	-1.76724	SLV FO 5	-0.1205	-0.6507
2354	SLV FO 5		-0.38142	-2.05966	SLV FO 12	-0.25704	-1.38804
2355	SLV FO 14		-0.35585	-1.92158	SLV FO 3	-0.28199	-1.52276
2356	SLV FO 3		-0.27177	-1.46754	SLV FO 14	-0.18866	-1.01878
2357	SLV FO 12		-0.32424	-1.75088	SLV FO 5	-0.12487	-0.67432
2358	SLV FO 12		-0.31281	-1.68919	SLV FO 5	-0.13907	-0.75097
2359	SLV FO 12		-0.30448	-1.64417	SLV FO 5	-0.14873	-0.80315
2360	SLV FO 12		-0.32194	-1.73848	SLV FO 5	-0.12832	-0.69293
2361	SLV FO 3		-0.27494	-1.48467	SLV FO 14	-0.18568	-1.00266
2362	SLV FO 3		-0.27809	-1.50166	SLV FO 14	-0.18258	-0.98593
2363	SLV FO 6		-0.33812	-1.82586	SLV FO 11	-0.30156	-1.62843
2364	SLV FO 12		-0.35206	-1.90112	SLV FO 5	-0.0929	-0.50167
2365	SLV FO 5		-0.35038	-1.89207	SLV FO 12	-0.28871	-1.55902
2366	SLV FO 12		-0.34889	-1.88399	SLV FO 5	-0.09749	-0.52646
2367	SLV FO 12		-0.34572	-1.8669	SLV FO 5	-0.10207	-0.55118
2368	SLV FO 1		-0.36661	-1.97968	SLV FO 16	-0.27136	-1.46533
2369	SLV FO 14		-0.35516	-1.91786	SLV FO 3	-0.28215	-1.52363
2370	SLV FO 12		-0.34251	-1.84958	SLV FO 5	-0.10661	-0.57568
2371	SLV FO 12		-0.33083	-1.78649	SLV FO 5	-0.12104	-0.65363
2372	SLV FO 12		-0.32244	-1.74117	SLV FO 5	-0.13075	-0.70607
2373	SLV FO 12		-0.33999	-1.83593	SLV FO 5	-0.11027	-0.59547
2374	SLV FO 8		-0.32085	-1.73259	SLV FO 9	-0.3182	-1.71829
2375	SLV FO 12		-0.37105	-2.00368	SLV FO 5	-0.07384	-0.39872
2376	SLV FO 3		-0.33908	-1.83104	SLV FO 14	-0.29937	-1.61662
2377	SLV FO 12		-0.36768	-1.98549	SLV FO 5	-0.07862	-0.42456
2378	SLV FO 12		-0.36432	-1.96733	SLV FO 5	-0.0834	-0.45034
2379	SLV FO 3		-0.35839	-1.93531	SLV FO 14	-0.27895	-1.50635
2380	SLV FO 16		-0.36126	-1.9508	SLV FO 1	-0.2754	-1.48718
2381	SLV FO 12		-0.36092	-1.94899	SLV FO 5	-0.08812	-0.47585
2382	SLV FO 12		-0.34893	-1.88424	SLV FO 5	-0.10286	-0.55545
2383	SLV FO 12		-0.34043	-1.83833	SLV FO 5	-0.11268	-0.60848
2384	SLV FO 12		-0.35815	-1.93401	SLV FO 5	-0.09203	-0.49695
2385	SLV FO 12		-0.3388	-1.82951	SLV FO 5	-0.29952	-1.61743
2386	SLV FO 12		-0.39015	-2.10682	SLV FO 5	-0.05457	-0.29468
2387	SLV FO 3		-0.33942	-1.83286	SLV FO 14	-0.29831	-1.61085
2388	SLV FO 12		-0.38659	-2.08758	SLV FO 5	-0.05955	-0.3216
2389	SLV FO 12		-0.38303	-2.06834	SLV FO 5	-0.06454	-0.34849
2390	SLV FO 12		-0.37943	-2.04893	SLV FO 5	-0.06946	-0.37511
2391	SLV FO 3		-0.3552	-1.9181	SLV FO 14	-0.28141	-1.51962
2392	SLV FO 12		-0.37179	-2.00766	SLV FO 5	-0.26411	-1.42621
2393	SLV FO 12		-0.3671	-1.98233	SLV FO 5	-0.08456	-0.45664
2394	SLV FO 12		-0.35845	-1.93564	SLV FO 5	-0.09453	-0.51048
2395	SLV FO 12		-0.3764	-2.03255	SLV FO 5	-0.07364	-0.39763
2396	SLV FO 12		-0.35714	-1.92856	SLV FO 5	-0.28034	-1.51386
2397	SLV FO 12		-0.40933	-2.21041	SLV FO 5	-0.03514	-0.18978
2398	SLV FO 7		-0.35302	-1.90628	SLV FO 10	-0.28387	-1.53288
2399	SLV FO 12		-0.40558	-2.19012	SLV FO 5	-0.04034	-0.21782
2400	SLV FO 12		-0.40181	-2.16977	SLV FO 5	-0.04553	-0.24588
2401	SLV FO 12		-0.39801	-2.14927	SLV FO 5	-0.05068	-0.27366
2402	SLV FO 3		-0.35886	-1.93786	SLV FO 14	-0.2769	-1.49529
2403	SLV FO 12		-0.38859	-2.09841	SLV FO 5	-0.24643	-1.33074
2404	SLV FO 12		-0.38532	-2.08071	SLV FO 5	-0.06617	-0.35731
2405	SLV FO 12		-0.37651	-2.03314	SLV FO 5	-0.07632	-0.41212
2406	SLV FO 12		-0.39471	-2.13145	SLV FO 5	-0.05513	-0.29768
2407	SLV FO 12		-0.37544	-2.02735	SLV FO 5	-0.26109	-1.40988
2408	SLV FO 12		-0.42858	-2.31432	SLV FO 5	-0.01559	-0.08421
2409	SLV FO 11		-0.37033	-1.99977	SLV FO 6	-0.26558	-1.43415
2410	SLV FO 12		-0.42462	-2.29297	SLV FO 5	-0.021	-0.11341
2411	SLV FO 12		-0.42065	-2.27152	SLV FO 5	-0.02642	-0.14268
2412	SLV FO 12		-0.41665	-2.2499	SLV FO 5	-0.03179	-0.17167
2413	SLV FO 12		-0.40358	-2.17931	SLV FO 5	-0.0477	-0.25757
2414	SLV FO 7		-0.36969	-1.99635	SLV FO 10	-0.26509	-1.43149
2415	SLV FO 12		-0.40593	-2.192	SLV FO 5	-0.22809	-1.23167
2416	SLV FO 12		-0.3946	-2.13082	SLV FO 5	-0.05805	-0.31346
2417	SLV FO 12		-0.41307	-2.2306	SLV FO 5	-0.03653	-0.19725
2418	SLV FO 12		-0.39366	-2.12579	SLV FO 5	-0.24175	-1.30547
2419	SLV FO 12		-0.44785	-2.41839	SLV FO 5	0.00404	0.02179
2420	SLV FO 11		-0.3881	-2.09576	SLV FO 6	-0.24668	-1.33207

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
2421	SLV FO 12		-0.4437	-2.39597	SLV FO 5	-0.00159	-0.00859
2422	SLV FO 12		-0.43952	-2.37342	SLV FO 5	-0.00724	-0.03908
2423	SLV FO 12		-0.43531	-2.35068	SLV FO 5	-0.01283	-0.06929
2424	SLV FO 12		-0.42186	-2.27803	SLV FO 5	-0.02918	-0.15757
2425	SLV FO 12		-0.4127	-2.22859	SLV FO 5	-0.03974	-0.21461
2426	SLV FO 12		-0.43146	-2.32987	SLV FO 5	-0.01787	-0.0965
2427	SLV FO 7		-0.38606	-2.08473	SLV FO 10	-0.24755	-1.33679
2428	SLV FO 12		-0.42345	-2.28665	SLV FO 5	-0.20936	-1.13054
2429	SLV FO 12		-0.41178	-2.22363	SLV FO 5	-0.22233	-1.2006
2430	SLV FO 12		-0.46709	-2.52226	SLV FO 5	0.02369	0.12794
2431	SLV FO 12		-0.46272	-2.49871	SLV FO 5	0.01783	0.09628
2432	SLV FO 11		-0.40598	-2.19227	SLV FO 6	-0.22746	-1.22826
2433	SLV FO 12		-0.45836	-2.47512	SLV FO 5	0.01197	0.06461
2434	SLV FO 12		-0.45397	-2.45143	SLV FO 5	0.00617	0.03329
2435	SLV FO 12		-0.44012	-2.37663	SLV FO 5	-0.01065	-0.05752
2436	SLV FO 12		-0.43078	-2.32622	SLV FO 5	-0.02144	-0.11577
2437	SLV FO 12		-0.44982	-2.42903	SLV FO 5	0.0008	0.00432
2438	SLV FO 11		-0.40303	-2.17638	SLV FO 6	-0.22912	-1.23722
2439	SLV FO 12		-0.44095	-2.38114	SLV FO 5	-0.19036	-1.02793
2440	SLV FO 12		-0.42971	-2.32043	SLV FO 5	-0.20282	-1.09525
2441	SLV FO 12		-0.48141	-2.59964	SLV FO 5	0.037	0.19979
2442	SLV FO 12		-0.48617	-2.62532	SLV FO 5	0.04329	0.23379
2443	SLV FO 12		-0.47685	-2.57499	SLV FO 5	0.03091	0.16689
2444	SLV FO 11		-0.42371	-2.28802	SLV FO 6	-0.20801	-1.12326
2445	SLV FO 12		-0.47257	-2.55189	SLV FO 5	0.02518	0.136
2446	SLV FO 12		-0.45827	-2.47467	SLV FO 5	0.00782	0.04224
2447	SLV FO 12		-0.44874	-2.4232	SLV FO 5	-0.0032	-0.01727
2448	SLV FO 12		-0.46808	-2.52763	SLV FO 5	0.01942	0.10489
2449	SLV FO 11		-0.42004	-2.26824	SLV FO 6	-0.21011	-1.13461
2450	SLV FO 12		-0.45816	-2.47405	SLV FO 5	-0.17113	-0.92408
2451	SLV FO 12		-0.44728	-2.41531	SLV FO 5	-0.18322	-0.98941
2452	SLV FO 12		-0.49917	-2.69554	SLV FO 5	0.0554	0.29916
2453	SLV FO 12		-0.49451	-2.67036	SLV FO 5	0.04917	0.2655
2454	SLV FO 12		-0.50489	-2.72638	SLV FO 5	0.06272	0.3387
2455	SLV FO 11		-0.44102	-2.38149	SLV FO 6	-0.18839	-1.01728
2456	SLV FO 12		-0.49114	-2.65218	SLV FO 5	0.04433	0.23941
2457	SLV FO 12		-0.47617	-2.57133	SLV FO 5	0.02615	0.14124
2458	SLV FO 12		-0.4664	-2.51855	SLV FO 5	0.01489	0.08041
2459	SLV FO 12		-0.48609	-2.62491	SLV FO 5	0.03791	0.20473
2460	SLV FO 5		-0.26741	-1.44402	SLV FO 12	-0.16089	-0.86878
2461	SLV FO 5		-0.25571	-1.38082	SLV FO 12	-0.17233	-0.93061
2462	SLV FO 5		-0.24568	-1.32668	SLV FO 12	-0.18211	-0.98337
2463	SLV FO 9		-0.23951	-1.29335	SLV FO 8	-0.18802	-1.01533
2464	SLV FO 14		-0.2448	-1.32193	SLV FO 3	-0.18248	-0.98537
2465	SLV FO 5		-0.26885	-1.45178	SLV FO 12	-0.15689	-0.84718
2466	SLV FO 5		-0.25876	-1.3973	SLV FO 12	-0.16737	-0.90381
2467	SLV FO 6		-0.25341	-1.36843	SLV FO 11	-0.17312	-0.93482
2468	SLV FO 10		-0.25272	-1.36467	SLV FO 7	-0.17421	-0.94073
2469	SLV FO 14		-0.26049	-1.40666	SLV FO 3	-0.16683	-0.90089
2470	SLV FO 7		-0.43028	-2.3235	SLV FO 10	-0.19377	-1.04633
2471	SLV FO 11		-0.43647	-2.35695	SLV FO 6	-0.1907	-1.02975
2472	SLV FO 12		-0.47466	-2.56314	SLV FO 5	-0.15167	-0.81904
2473	SLV FO 12		-0.48802	-2.63528	SLV FO 5	-0.13455	-0.72655
2474	SLV FO 12		-0.51464	-2.77907	SLV FO 5	0.07171	0.38722
2475	SLV FO 12		-0.51037	-2.756	SLV FO 5	0.06584	0.35551
2476	SLV FO 12		-0.46418	-2.50659	SLV FO 5	-0.16352	-0.88302
2477	SLV FO 12		-0.47821	-2.58236	SLV FO 5	0.02686	0.14504
2478	SLV FO 12		-0.48341	-2.61042	SLV FO 5	0.0327	0.17659
2479	SLV FO 12		-0.50364	-2.71963	SLV FO 5	0.05615	0.30322
2480	SLV FO 12		-0.52284	-2.82336	SLV FO 5	0.08179	0.44167
2481	SLV FO 12		-0.52746	-2.8483	SLV FO 5	0.08819	0.47621
2482	SLV FO 11		-0.45751	-2.47057	SLV FO 6	-0.16856	-0.9102
2483	SLV FO 12		-0.49466	-2.67118	SLV FO 5	0.04541	0.24522
2484	SLV FO 12		-0.51068	-2.75768	SLV FO 5	0.0649	0.35047
2485	SLV FO 12		-0.48602	-2.62452	SLV FO 5	-0.13745	-0.74223
2486	SLV FO 11		-0.45141	-2.43762	SLV FO 6	-0.17133	-0.92518
2487	SLV FO 11		-0.44552	-2.40583	SLV FO 6	-0.17322	-0.9354
2488	SLV FO 12		-0.50374	-2.72018	SLV FO 5	-0.11362	-0.61354
2489	SLV FO 12		-0.52104	-2.81362	SLV FO 5	0.07738	0.41787
2490	SLV FO 12		-0.51898	-2.80248	SLV FO 5	0.0744	0.40177
2491	SLV FO 12		-0.52616	-2.84129	SLV FO 5	0.08406	0.45394
2492	SLV FO 1		-0.25146	-1.35787	SLV FO 16	-0.17537	-0.94707
2493	SLV FO 1		-0.23532	-1.2707	SLV FO 16	-0.19126	-1.03281
2494	SLV FO 5		-0.22343	-1.20651	SLV FO 12	-0.2029	-1.09563
2495	SLV FO 14		-0.22804	-1.2314	SLV FO 3	-0.19803	-1.06936
2496	SLV FO 14		-0.24318	-1.31319	SLV FO 3	-0.18263	-0.9862
2497	SLV FO 1		-0.24918	-1.3456	SLV FO 16	-0.175	-0.94499
2498	SLV FO 5		-0.23662	-1.27774	SLV FO 12	-0.18796	-1.01499
2499	SLV FO 6		-0.22751	-1.22855	SLV FO 11	-0.19747	-1.06632
2500	SLV FO 14		-0.23279	-1.25704	SLV FO 3	-0.19259	-1.03997
2501	SLV FO 14		-0.24756	-1.33684	SLV FO 3	-0.17821	-0.96232
2502	SLV FO 12		-0.52497	-2.83484	SLV FO 5	0.0809	0.43684
2503	SLV FO 12		-0.5358	-2.89329	SLV FO 5	0.09586	0.51763
2504	SLV FO 12		-0.52827	-2.85264	SLV FO 5	0.08519	0.46004
2505	SLV FO 12		-0.49223	-2.65803	SLV FO 5	0.04216	0.22764
2506	SLV FO 12		-0.54173	-2.92535	SLV FO 5	0.10394	0.56126
2507	SLV FO 12		-0.48001	-2.59206	SLV FO 5	-0.1437	-0.77597
2508	SLV FO 12		-0.53262	-2.87616	SLV FO 5	0.09093	0.491
2509	SLV FO 12		-0.50082	-2.70442	SLV FO 5	0.05167	0.27901
2510	SLV FO 12		-0.53688	-2.89915	SLV FO 5	0.09645	0.52084
2511	SLV FO 12		-0.52728	-2.84731	SLV FO 5	0.08282	0.44721
2512	SLV FO 11		-0.47328	-2.55572	SLV FO 6	-0.1479	-0.79869
2513	SLV FO 12		-0.50017	-2.70091	SLV FO 5	-0.11815	-0.63799
2514	SLV FO 12		-0.51444	-2.77775	SLV FO 5	0.06674	0.36039
2515	SLV FO 12		-0.53411	-2.8842	SLV FO 5	0.09145	0.49385
2516	SLV FO 11		-0.46608	-2.51685	SLV FO 6	-0.15054	-0.81293
2517	SLV FO 12		-0.5244	-2.83175	SLV FO 5	0.07838	0.42326
2518	SLV FO 12		-0.53892	-2.91015	SLV FO 5	0.09791	0.5287
2519	SLV FO 12		-0.54206	-2.9271	SLV FO 5	0.10233	0.55259
2520	SLV FO 11		-0.45949	-2.48125	SLV FO 6	-0.15224	-0.82208
2521	SLV FO 12		-0.51792	-2.79678	SLV FO 5	-0.09245	-0.49922
2522	SLV FO 12		-0.54032	-2.91772	SLV FO 5	0.09844	0.53157



Nodo	Pressione minima			Pressione massima				
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore	
2523	SLV	FO 12	-0.55039	-2.97208	SLV	FO 5	0.11268	0.60845
2524	SLV	FO 12	-0.54492	-2.94255	SLV	FO 5	0.10461	0.56487
2525	SLV	FO 12	-0.50541	-2.72922	SLV	FO 5	0.05719	0.3088
2526	SLV	FO 12	-0.55512	-2.99764	SLV	FO 5	0.11932	0.64432
2527	SLV	FO 12	-0.5131	-2.77077	SLV	FO 5	0.06565	0.3545
2528	SLV	FO 12	-0.51997	-2.80783	SLV	FO 5	0.0732	0.3953
2529	SLV	FO 12	-0.54066	-2.91954	SLV	FO 5	0.09799	0.52913
2530	SLV	FO 3	-0.24153	-1.30428	SLV	FO 14	-0.18383	-0.9927
2531	SLV	FO 3	-0.22642	-1.2264	SLV	FO 14	-0.1987	-1.07296
2532	SLV	FO 12	-0.22387	-1.20889	SLV	FO 5	-0.20099	-1.08534
2533	SLV	FO 16	-0.23567	-1.2726	SLV	FO 1	-0.18894	-1.02025
2534	SLV	FO 16	-0.25165	-1.35893	SLV	FO 1	-0.1727	-0.93255
2535	SLV	FO 12	-0.49404	-2.66783	SLV	FO 5	-0.12364	-0.66765
2536	SLV	FO 3	-0.24697	-1.33364	SLV	FO 14	-0.17566	-0.94856
2537	SLV	FO 3	-0.23129	-1.24894	SLV	FO 14	-0.19174	-1.0354
2538	SLV	FO 11	-0.22189	-1.19822	SLV	FO 6	-0.20153	-1.08827
2539	SLV	FO 12	-0.23095	-1.24711	SLV	FO 5	-0.19287	-1.04152
2540	SLV	FO 16	-0.24599	-1.32832	SLV	FO 1	-0.17823	-0.96245
2541	SLV	FO 12	-0.53012	-2.86264	SLV	FO 5	0.08474	0.45759
2542	SLV	FO 11	-0.48734	-2.63165	SLV	FO 6	-0.12563	-0.67841
2544	SLV	FO 12	-0.51318	-2.7712	SLV	FO 5	-0.09631	-0.52006
2545	SLV	FO 12	-0.54955	-2.96759	SLV	FO 5	0.10926	0.58999
2546	SLV	FO 11	-0.47892	-2.58617	SLV	FO 6	-0.12849	-0.69386
2547	SLV	FO 12	-0.532	-2.87282	SLV	FO 5	0.08731	0.47145
2548	SLV	FO 11	-0.47128	-2.54493	SLV	FO 6	-0.1308	-0.70631
2549	SLV	FO 12	-0.5297	-2.86037	SLV	FO 5	-0.07095	-0.38314
2550	SLV	FO 12	-0.54277	-2.93095	SLV	FO 5	0.09976	0.5387
2551	SLV	FO 12	-0.55882	-3.01764	SLV	FO 5	0.12223	0.66003
2552	SLV	FO 12	-0.52566	-2.83859	SLV	FO 5	0.08072	0.4359
2553	SLV	FO 12	-0.51749	-2.79443	SLV	FO 5	0.07191	0.38833
2554	SLV	FO 12	-0.5673	-3.06341	SLV	FO 5	0.13423	0.72482
2555	SLV	FO 12	-0.55086	-2.97462	SLV	FO 5	0.11067	0.59761
2556	SLV	FO 3	-0.24224	-1.30809	SLV	FO 14	-0.18166	-0.98097
2557	SLV	FO 8	-0.23819	-1.28625	SLV	FO 9	-0.18545	-1.00144
2558	SLV	FO 12	-0.24466	-1.32119	SLV	FO 5	-0.17873	-0.96513
2559	SLV	FO 12	-0.25472	-1.37546	SLV	FO 5	-0.16842	-0.90948
2560	SLV	FO 12	-0.26627	-1.43788	SLV	FO 5	-0.15661	-0.84569
2561	SLV	FO 3	-0.25626	-1.38379	SLV	FO 14	-0.16482	-0.89003
2562	SLV	FO 7	-0.24586	-1.32765	SLV	FO 10	-0.17561	-0.94832
2563	SLV	FO 11	-0.24623	-1.32966	SLV	FO 6	-0.17564	-0.94845
2564	SLV	FO 12	-0.25122	-1.35661	SLV	FO 5	-0.17104	-0.92364
2565	SLV	FO 12	-0.26184	-1.41392	SLV	FO 5	-0.16083	-0.86848
2566	SLV	FO 12	-0.51086	-2.75864	SLV	FO 5	-0.08914	-0.48136
2567	SLV	FO 12	-0.56696	-3.06157	SLV	FO 5	0.13244	0.7152
2568	SLV	FO 12	-0.53968	-2.91429	SLV	FO 5	0.09837	0.53118
2569	SLV	FO 11	-0.49952	-2.69742	SLV	FO 6	-0.09927	-0.53607
2570	SLV	FO 12	-0.5251	-2.83554	SLV	FO 5	-0.0701	-0.37856
2571	SLV	FO 11	-0.48986	-2.64523	SLV	FO 6	-0.10494	-0.56666
2572	SLV	FO 12	-0.52867	-2.85481	SLV	FO 5	0.08643	0.4667
2573	SLV	FO 12	-0.57848	-3.12378	SLV	FO 5	0.14876	0.80333
2574	SLV	FO 11	-0.48108	-2.59784	SLV	FO 6	-0.10898	-0.58849
2575	SLV	FO 12	-0.53945	-2.91303	SLV	FO 5	-0.04914	-0.26534
2576	SLV	FO 12	-0.53943	-2.91293	SLV	FO 5	0.10085	0.54459
2577	SLV	FO 12	-0.55309	-2.9867	SLV	FO 5	0.11627	0.62784
2578	SLV	FO 12	-0.56612	-3.05704	SLV	FO 5	0.13188	0.71215
2579	SLV	FO 12	-0.57804	-3.12143	SLV	FO 5	0.1475	0.79652
2580	SLV	FO 12	-0.58919	-3.18161	SLV	FO 5	0.16314	0.88093
2581	SLV	FO 11	-0.4898	-2.64491	SLV	FO 6	-0.08693	-0.46942
2582	SLV	FO 11	-0.49956	-2.69762	SLV	FO 6	-0.08091	-0.43693
2583	SLV	FO 11	-0.5098	-2.75294	SLV	FO 6	-0.07288	-0.39357
2584	SLV	FO 12	-0.52242	-2.82105	SLV	FO 5	-0.05982	-0.32305
2585	SLV	FO 12	-0.5353	-2.89061	SLV	FO 5	-0.0441	-0.23815
2586	SLV	FO 12	-0.548	-2.9592	SLV	FO 5	-0.02708	-0.14625
2587	SLV	FO 7	-0.25427	-1.37304	SLV	FO 10	-0.16817	-0.90812
2588	SLV	FO 12	-0.25813	-1.39388	SLV	FO 5	-0.16405	-0.8859
2589	SLV	FO 12	-0.26549	-1.43366	SLV	FO 5	-0.15643	-0.84474
2590	SLV	FO 12	-0.27505	-1.48524	SLV	FO 5	-0.14663	-0.79179
2591	SLV	FO 12	-0.28587	-1.54369	SLV	FO 5	-0.13555	-0.73197
2592	SLV	FO 3	-0.2711	-1.46396	SLV	FO 14	-0.14842	-0.80148
2593	SLV	FO 7	-0.26926	-1.45398	SLV	FO 10	-0.15067	-0.8136
2594	SLV	FO 11	-0.2706	-1.46121	SLV	FO 6	-0.14972	-0.80851
2595	SLV	FO 11	-0.27452	-1.48239	SLV	FO 6	-0.1462	-0.78948
2596	SLV	FO 12	-0.28241	-1.52501	SLV	FO 5	-0.1387	-0.74901

## 8.4 Pressioni terreno in SLE/SLD



Rappresentazione in pianta delle massime compressioni sul terreno in famiglie SLE/SLD.

**Nodo:** Nodo che interagisce col terreno.

**Ind.:** indice del nodo.

**Pressione minima:** situazione in cui si verifica la pressione minima nel nodo.

**Cont.:** nome breve della condizione o combinazione di carico a cui si riferisce la pressione minima.

**uz:** spostamento massimo verticale del nodo. [cm]

**Valore:** pressione minima sul terreno del nodo. [daN/cm<sup>2</sup>]

**Pressione massima:** situazione in cui si verifica la pressione massima nel nodo.

**Cont.:** nome breve della condizione o combinazione di carico a cui si riferisce la pressione massima.

**uz:** spostamento minimo verticale del nodo. [cm]

**Valore:** pressione massima sul terreno del nodo. [daN/cm<sup>2</sup>]

Compressione estrema massima -3.18093 al nodo di indice 2580, di coordinate x = 90, y = 57, z = -150, nel contesto SLO 12.

Spostamento estremo minimo -0.58906 al nodo di indice 2580, di coordinate x = 90, y = 57, z = -150, nel contesto SLO 12.

Spostamento estremo massimo 0.16301 al nodo di indice 2580, di coordinate x = 90, y = 57, z = -150, nel contesto SLO 5.

Nodo Ind.	Cont.	Pressione minima		Pressione massima		
		uz	Valore	uz	Valore	
8	SLO 6	-0.52702	-2.84592	SLO 11	0.11909	0.64311
9	SLO 6	-0.5405	-2.91872	SLO 11	0.11799	0.63714
10	SLO 6	-0.5532	-2.98729	SLO 11	0.11692	0.63139
11	SLO 10	-0.56406	-3.04595	SLO 7	0.11566	0.62458
12	SLO 10	-0.5728	-3.0931	SLO 7	0.11413	0.61632
13	SLO 10	-0.58035	-3.1339	SLO 7	0.11253	0.60767
14	SLO 10	-0.58978	-3.1667	SLO 7	0.11082	0.59822
15	SLO 10	-0.59955	-3.20255	SLO 7	0.10919	0.58888
16	SLO 6	-0.60968	-3.24148	SLO 11	0.10764	0.57965
17	SLO 10	-0.62018	-3.28361	SLO 7	0.10617	0.57054
18	SLO 6	-0.63105	-3.32905	SLO 11	0.10477	0.56154
19	SLO 10	-0.6423	-3.3779	SLO 7	0.10344	0.55265
20	SLO 10	-0.65395	-3.43025	SLO 7	0.10217	0.54388
21	SLO 10	-0.66602	-3.48612	SLO 7	0.10096	0.53522
22	SLO 10	-0.67852	-3.54562	SLO 7	0.09981	0.52667
23	SLO 10	-0.69145	-3.60885	SLO 7	0.09872	0.51822
24	SLO 10	-0.70482	-3.67592	SLO 7	0.09769	0.50987
25	SLO 10	-0.71865	-3.74695	SLO 7	0.09672	0.50162
26	SLO 6	-0.73295	-3.82205	SLO 11	0.09581	0.49347
27	SLO 10	-0.74772	-3.90132	SLO 7	0.09496	0.48542
28	SLO 10	-0.76297	-3.98487	SLO 7	0.09417	0.47747
29	SLO 10	-0.77872	-4.07282	SLO 7	0.09344	0.46962
30	SLO 6	-0.79497	-4.16527	SLO 11	0.09277	0.46187
31	SLO 10	-0.81172	-4.26232	SLO 7	0.09216	0.45432
32	SLO 10	-0.82897	-4.36407	SLO 7	0.09161	0.44687
33	SLO 10	-0.84672	-4.47052	SLO 7	0.09112	0.43952
34	SLO 10	-0.86497	-4.58167	SLO 7	0.09069	0.43227

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
36		SLO 10	-0.54651	-2.95114	SLO 7	0.0717	0.38717
37		SLO 10	-0.52858	-2.85433	SLO 7	0.0679	0.36664
38		SLO 10	-0.54608	-2.94881	SLO 7	0.06472	0.34947
39		SLO 10	-0.54738	-2.95584	SLO 7	0.06178	0.3336
40		SLO 6	-0.50221	-2.71195	SLO 11	0.06437	0.34761
41		SLO 10	-0.55424	-2.9929	SLO 7	0.0586	0.31644
42		SLO 10	-0.54765	-2.95729	SLO 7	0.05628	0.30393
43		SLO 6	-0.51119	-2.76043	SLO 11	0.05939	0.32069
44		SLO 10	-0.53429	-2.88515	SLO 7	0.05431	0.29326
45		SLO 10	-0.52698	-2.84568	SLO 7	0.05356	0.28924
46		SLO 10	-0.5354	-2.89115	SLO 7	0.05059	0.2732
47		SLO 10	-0.51565	-2.7845	SLO 7	0.05091	0.27489
48		SLO 10	-0.53667	-2.89801	SLO 7	0.04814	0.25994
49		SLO 10	-0.53772	-2.90368	SLO 7	0.04619	0.24943
50		SLO 6	-0.48946	-2.64306	SLO 11	0.04503	0.24314
51		SLO 10	-0.53924	-2.91188	SLO 7	0.03935	0.21246
52		SLO 10	-0.53358	-2.88131	SLO 7	0.03749	0.20246
53		SLO 10	-0.49639	-2.68052	SLO 7	0.0417	0.2252
54		SLO 10	-0.51898	-2.80248	SLO 7	0.03627	0.19585
55		SLO 10	-0.52753	-2.84864	SLO 7	0.03393	0.1832
56		SLO 10	-0.50056	-2.70305	SLO 7	0.03707	0.20017
57		SLO 10	-0.52147	-2.81595	SLO 7	0.03458	0.18672
58		SLO 10	-0.513	-2.7702	SLO 7	0.03553	0.19187
59		SLO 10	-0.52399	-2.82957	SLO 7	0.03356	0.18122
60		SLO 10	-0.50588	-2.73174	SLO 7	0.0338	0.18255
61		SLO 10	-0.49906	-2.69494	SLO 7	0.02998	0.1619
62		SLO 6	-0.47484	-2.56413	SLO 11	0.0252	0.13609
63		SLO 10	-0.48269	-2.60652	SLO 7	0.02452	0.13241
64		SLO 10	-0.49005	-2.64625	SLO 7	0.02382	0.12863
65		SLO 10	-0.51742	-2.79407	SLO 7	0.02016	0.10894
66		SLO 10	-0.52164	-2.81688	SLO 7	0.01962	0.10594
67		SLO 10	-0.5126	-2.76803	SLO 7	0.01809	0.0977
68		SLO 10	-0.5088	-2.74752	SLO 7	0.01737	0.09381
69		SLO 10	-0.50556	-2.73005	SLO 7	0.01756	0.09483
70		SLO 10	-0.50213	-2.71152	SLO 7	0.01794	0.09685
71		SLO 10	-0.49804	-2.68943	SLO 7	0.01813	0.09792
72		SLO 10	-0.48994	-2.64569	SLO 7	0.01871	0.10103
73		SLO 10	-0.49349	-2.66486	SLO 7	0.01815	0.09804
74		SLO 10	-0.4741	-2.56015	SLO 7	0.00511	0.02758
75		SLO 10	-0.49913	-2.69528	SLO 7	0.00167	0.00904
76		SLO 10	-0.49505	-2.67328	SLO 7	0.00053	0.00288
77		SLO 10	-0.47548	-2.56761	SLO 7	0.00223	0.01205
78		SLO 10	-0.49128	-2.65292	SLO 7	-0.0002	-0.00107
79		SLO 10	-0.48786	-2.63444	SLO 7	-0.00041	-0.00222
80		SLO 10	-0.47807	-2.5816	SLO 7	0.0009	0.00488
81		SLO 10	-0.48134	-2.59922	SLO 7	0.00017	0.00092
82		SLO 10	-0.48434	-2.61545	SLO 7	-0.00055	-0.00297
83		SLO 10	-0.45697	-2.46762	SLO 7	-0.01384	-0.07472
84		SLO 10	-0.47983	-2.59106	SLO 7	-0.01688	-0.09114
85		SLO 10	-0.47626	-2.57181	SLO 7	-0.01765	-0.09532
86		SLO 10	-0.45902	-2.47869	SLO 7	-0.01553	-0.08387
87		SLO 10	-0.47278	-2.55303	SLO 7	-0.01829	-0.09874
88		SLO 10	-0.46124	-2.49069	SLO 7	-0.01698	-0.09169
89		SLO 10	-0.46944	-2.53495	SLO 7	-0.01869	-0.10094
90		SLO 10	-0.4637	-2.50398	SLO 7	-0.01809	-0.09768
91		SLO 10	-0.46604	-2.5166	SLO 7	-0.01907	-0.10296
92		SLO 10	-0.43929	-2.37218	SLO 7	-0.03281	-0.17718
93		SLO 14	-0.46038	-2.48603	SLO 3	-0.03517	-0.18989
94		SLO 10	-0.44139	-2.3835	SLO 7	-0.03409	-0.18406
95		SLO 10	-0.45702	-2.4679	SLO 7	-0.03598	-0.19427
96		SLO 10	-0.45382	-2.45063	SLO 7	-0.03659	-0.19761
97		SLO 10	-0.44341	-2.3944	SLO 7	-0.03542	-0.19126
98		SLO 10	-0.45069	-2.43372	SLO 7	-0.03708	-0.20025
99		SLO 10	-0.44554	-2.40591	SLO 7	-0.03653	-0.19724
100		SLO 10	-0.44754	-2.41673	SLO 7	-0.03751	-0.20254
101		SLO 10	-0.42141	-2.2756	SLO 7	-0.05171	-0.27924
102		SLO 14	-0.44572	-2.4069	SLO 3	-0.04849	-0.26183
103		SLO 10	-0.42338	-2.28626	SLO 7	-0.05279	-0.28509
104		SLO 14	-0.44086	-2.38066	SLO 3	-0.05108	-0.27583
105		SLO 10	-0.42531	-2.29665	SLO 7	-0.05392	-0.29117
106		SLO 14	-0.43598	-2.3543	SLO 3	-0.05367	-0.2898
107		SLO 10	-0.43196	-2.3326	SLO 7	-0.05534	-0.29881
108		SLO 10	-0.42725	-2.30713	SLO 7	-0.05492	-0.29657
109		SLO 10	-0.42907	-2.31698	SLO 7	-0.05578	-0.30124
110		SLO 10	-0.4035	-2.17893	SLO 7	-0.07046	-0.38047
111		SLO 14	-0.43139	-2.32949	SLO 3	-0.06144	-0.33178
112		SLO 10	-0.40538	-2.18904	SLO 7	-0.07136	-0.38533
113		SLO 14	-0.42671	-2.30423	SLO 3	-0.06413	-0.34633
114		SLO 10	-0.40723	-2.19904	SLO 7	-0.07228	-0.39029
115		SLO 14	-0.42205	-2.27908	SLO 3	-0.06679	-0.36065
116		SLO 14	-0.41734	-2.25361	SLO 3	-0.06943	-0.37492
117		SLO 10	-0.40904	-2.20883	SLO 7	-0.07313	-0.39488
118		SLO 14	-0.41264	-2.22826	SLO 3	-0.07195	-0.38851
119		SLO 10	-0.38571	-2.08283	SLO 7	-0.08898	-0.48047
120		SLO 14	-0.41752	-2.25463	SLO 3	-0.07393	-0.39923
121		SLO 10	-0.38757	-2.09287	SLO 7	-0.08962	-0.48396
122		SLO 14	-0.41304	-2.2304	SLO 3	-0.07672	-0.41426
123		SLO 14	-0.40859	-2.2064	SLO 3	-0.07943	-0.42895
124		SLO 14	-0.39122	-2.11261	SLO 3	-0.08847	-0.47774
125		SLO 14	-0.40399	-2.18155	SLO 3	-0.08223	-0.44403
126		SLO 14	-0.39534	-2.13481	SLO 3	-0.08678	-0.4686
127		SLO 14	-0.39934	-2.15645	SLO 3	-0.08494	-0.45866
128		SLO 14	-0.37004	-1.99822	SLO 3	-0.10528	-0.5685
129		SLO 14	-0.40428	-2.18313	SLO 3	-0.08583	-0.46347
130		SLO 14	-0.4002	-2.1611	SLO 3	-0.08851	-0.47795
131		SLO 14	-0.39613	-2.13909	SLO 3	-0.09115	-0.49222
132		SLO 14	-0.37427	-2.02107	SLO 3	-0.10329	-0.55778
133		SLO 14	-0.37841	-2.04341	SLO 3	-0.10141	-0.54761
134		SLO 14	-0.39137	-2.11338	SLO 3	-0.09433	-0.50941
135		SLO 14	-0.38248	-2.06541	SLO 3	-0.09953	-0.53749
136		SLO 14	-0.38652	-2.08722	SLO 3	-0.09744	-0.52618
137		SLO 14	-0.385	-2.079	SLO 3	-0.10163	-0.5488
138		SLO 14	-0.38889	-2.09998	SLO 3	-0.09891	-0.53411
139		SLO 14	-0.36217	-1.95573	SLO 3	-0.11569	-0.62472
140		SLO 14	-0.3662	-1.97749	SLO 3	-0.11366	-0.61378

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
141	SLO 14		-0.37982	-2.05105	SLO 3	-0.10544	-0.5694
142	SLO 14		-0.35756	-1.93081	SLO 3	-0.11832	-0.63891
143	SLO 14		-0.39186	-2.11606	SLO 3	-0.09695	-0.52352
144	SLO 14		-0.37033	-1.99979	SLO 3	-0.11157	-0.60249
145	SLO 14		-0.37435	-2.02151	SLO 3	-0.10931	-0.59029
146	SLO 14		-0.37637	-2.0324	SLO 3	-0.1098	-0.59291
147	SLO 14		-0.37989	-2.0514	SLO 3	-0.10718	-0.57876
148	SLO 14		-0.35141	-1.89761	SLO 3	-0.12665	-0.68392
149	SLO 14		-0.3701	-1.99853	SLO 3	-0.11492	-0.62057
150	SLO 14		-0.35473	-1.91553	SLO 3	-0.12506	-0.67531
151	SLO 14		-0.35872	-1.93707	SLO 3	-0.12298	-0.66409
152	SLO 14		-0.34288	-1.85153	SLO 3	-0.13227	-0.71423
153	SLO 14		-0.34571	-1.86684	SLO 3	-0.13066	-0.70555
154	SLO 14		-0.38057	-2.05507	SLO 3	-0.10702	-0.57793
155	SLO 14		-0.38342	-2.07047	SLO 3	-0.10473	-0.56556
156	SLO 14		-0.36309	-1.9607	SLO 3	-0.12033	-0.64979
157	SLO 14		-0.37092	-2.00296	SLO 3	-0.11497	-0.62086
158	SLO 14		-0.37351	-2.01696	SLO 3	-0.11294	-0.60988
159	SLO 14		-0.34391	-1.85711	SLO 3	-0.13433	-0.72539
160	SLO 14		-0.36279	-1.95908	SLO 3	-0.12225	-0.66014
161	SLO 14		-0.37025	-1.99935	SLO 3	-0.1161	-0.62694
162	SLO 14		-0.34381	-1.85657	SLO 3	-0.13573	-0.73295
163	SLO 14		-0.33734	-1.82165	SLO 3	-0.13985	-0.7552
164	SLO 14		-0.34787	-1.87852	SLO 3	-0.1336	-0.72144
165	SLO 14		-0.33168	-1.79109	SLO 3	-0.14393	-0.77724
166	SLO 14		-0.37377	-2.01833	SLO 3	-0.11319	-0.6112
167	SLO 14		-0.35311	-1.90681	SLO 3	-0.13014	-0.70276
168	SLO 14		-0.33017	-1.78289	SLO 3	-0.14832	-0.80094
169	SLO 14		-0.33802	-1.82531	SLO 3	-0.14306	-0.77251
170	SLO 14		-0.32187	-1.73809	SLO 3	-0.15411	-0.83217
171	SLO 14		-0.36616	-1.97725	SLO 3	-0.11954	-0.64552
172	SLO 14		-0.34486	-1.86226	SLO 3	-0.13813	-0.74591
173	SLO 14		-0.35188	-1.90013	SLO 3	-0.13229	-0.71437
174	SLO 14		-0.35792	-1.93277	SLO 3	-0.12683	-0.68488
175	SLO 14		-0.32743	-1.7681	SLO 3	-0.15191	-0.82031
176	SLO 14		-0.3314	-1.78954	SLO 3	-0.14922	-0.80579
177	SLO 14		-0.33868	-1.82888	SLO 3	-0.14354	-0.77509
178	SLO 14		-0.31431	-1.69726	SLO 3	-0.16184	-0.87392
179	SLO 14		-0.36101	-1.94943	SLO 3	-0.12333	-0.66596
180	SLO 14		-0.31914	-1.72337	SLO 3	-0.1584	-0.85538
181	SLO 14		-0.34467	-1.86124	SLO 3	-0.13834	-0.74701
182	SLO 14		-0.35608	-1.92281	SLO 3	-0.12772	-0.68966
183	SLO 14		-0.34959	-1.88781	SLO 3	-0.13371	-0.72205
184	SLO 14		-0.32252	-1.74161	SLO 3	-0.15616	-0.84326
185	SLO 14		-0.35193	-1.90042	SLO 3	-0.13124	-0.7087
186	SLO 14		-0.32437	-1.7516	SLO 3	-0.15505	-0.83725
187	SLO 14		-0.33547	-1.81156	SLO 3	-0.14593	-0.78803
188	SLO 14		-0.31387	-1.6949	SLO 3	-0.16322	-0.88139
189	SLO 14		-0.31018	-1.67499	SLO 3	-0.16603	-0.89659
190	SLO 14		-0.35531	-1.91866	SLO 3	-0.12747	-0.68833
191	SLO 14		-0.35842	-1.93546	SLO 3	-0.12451	-0.67237
192	SLO 14		-0.34101	-1.84146	SLO 3	-0.14094	-0.76109
193	SLO 14		-0.34623	-1.86967	SLO 3	-0.13599	-0.73434
194	SLO 16		-0.35062	-1.89333	SLO 1	-0.13176	-0.71149
195	SLO 16		-0.32417	-1.75054	SLO 1	-0.15493	-0.8366
196	SLO 16		-0.33507	-1.8094	SLO 1	-0.1456	-0.78625
197	SLO 16		-0.31347	-1.69271	SLO 1	-0.16367	-0.88382
198	SLO 16		-0.35504	-1.9172	SLO 1	-0.12644	-0.68278
199	SLO 16		-0.34024	-1.83731	SLO 1	-0.1408	-0.76034
200	SLO 16		-0.34551	-1.86576	SLO 1	-0.13572	-0.7329
201	SLO 16		-0.35035	-1.89189	SLO 1	-0.13098	-0.70731
202	SLO 16		-0.337	-1.81981	SLO 1	-0.14303	-0.77237
203	SLO 16		-0.34202	-1.84691	SLO 1	-0.13824	-0.74648
204	SLO 16		-0.32647	-1.76295	SLO 1	-0.15233	-0.82259
205	SLO 16		-0.31586	-1.70563	SLO 1	-0.16134	-0.87122
206	SLO 16		-0.35679	-1.92669	SLO 1	-0.12345	-0.66662
207	SLO 16		-0.34715	-1.87459	SLO 1	-0.13316	-0.71907
208	SLO 16		-0.35204	-1.90104	SLO 1	-0.12823	-0.69246
209	SLO 12		-0.34444	-1.85996	SLO 5	-0.13502	-0.72911
210	SLO 12		-0.34911	-1.88518	SLO 5	-0.13043	-0.7043
211	SLO 12		-0.33545	-1.81141	SLO 5	-0.1431	-0.77274
212	SLO 12		-0.35373	-1.91016	SLO 5	-0.12571	-0.67884
213	SLO 12		-0.35823	-1.93442	SLO 5	-0.12105	-0.65365
214	SLO 12		-0.32619	-1.76142	SLO 5	-0.15108	-0.81582
215	SLO 12		-0.36255	-1.95775	SLO 5	-0.11653	-0.62927
217	SLO 12		-0.35776	-1.93188	SLO 5	-0.12119	-0.6544
218	SLO 12		-0.36242	-1.95705	SLO 5	-0.11646	-0.6289
219	SLO 12		-0.34904	-1.8848	SLO 5	-0.12929	-0.69818
220	SLO 12		-0.36697	-1.98165	SLO 5	-0.11167	-0.60304
221	SLO 12		-0.37144	-2.0058	SLO 5	-0.10688	-0.57717
222	SLO 12		-0.34005	-1.83629	SLO 5	-0.13731	-0.74149
223	SLO 12		-0.3758	-2.02932	SLO 5	-0.10219	-0.55181
224	SLO 12		-0.37202	-2.00892	SLO 5	-0.10647	-0.57491
225	SLO 12		-0.37668	-2.03406	SLO 5	-0.10161	-0.54872
226	SLO 12		-0.38119	-2.05842	SLO 5	-0.09673	-0.52235
227	SLO 12		-0.36356	-1.96325	SLO 5	-0.11461	-0.61887
228	SLO 12		-0.38566	-2.08256	SLO 5	-0.0918	-0.49573
229	SLO 12		-0.35484	-1.91613	SLO 5	-0.12267	-0.66243
230	SLO 12		-0.39001	-2.10607	SLO 5	-0.08697	-0.46962
231	SLO 12		-0.38699	-2.08976	SLO 5	-0.09111	-0.49201
232	SLO 12		-0.39163	-2.11479	SLO 5	-0.08616	-0.46525
233	SLO 12		-0.39612	-2.13906	SLO 5	-0.08116	-0.43824
234	SLO 12		-0.37876	-2.04528	SLO 5	-0.09933	-0.53636
235	SLO 12		-0.40062	-2.16334	SLO 5	-0.07606	-0.41074
236	SLO 12		-0.37028	-1.99954	SLO 5	-0.10744	-0.58019
237	SLO 12		-0.40497	-2.18682	SLO 5	-0.07111	-0.38397
238	SLO 12		-0.4025	-2.17349	SLO 5	-0.0753	-0.40665
239	SLO 12		-0.40701	-2.19784	SLO 5	-0.07035	-0.37991
240	SLO 12		-0.41134	-2.22126	SLO 5	-0.06538	-0.35305
241	SLO 12		-0.41589	-2.2458	SLO 5	-0.06011	-0.3246
242	SLO 12		-0.39438	-2.12967	SLO 5	-0.08369	-0.45195
243	SLO 12		-0.3862	-2.08548	SLO 5	-0.09182	-0.49584

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
244	SLO 12		-0.42048	-2.27061	SLO 5	-0.05478	-0.29581
245	SLO 12		-0.42647	-2.30295	SLO 5	-0.04977	-0.26874
246	SLO 12		-0.41838	-2.25928	SLO 5	-0.05918	-0.31956
247	SLO 12		-0.42249	-2.28143	SLO 5	-0.05451	-0.29437
248	SLO 12		-0.43103	-2.32757	SLO 5	-0.04436	-0.23952
249	SLO 12		-0.4024	-2.17294	SLO 5	-0.07597	-0.41024
250	SLO 12		-0.43638	-2.35643	SLO 5	-0.03814	-0.20597
251	SLO 12		-0.41008	-2.21442	SLO 5	-0.06809	-0.36767
252	SLO 1		-0.47055	-2.54097	SLO 16	-0.00117	-0.00632
253	SLO 1		-0.46858	-2.53033	SLO 16	-0.01129	-0.06096
254	SLO 1		-0.46599	-2.51636	SLO 16	-0.02135	-0.11531
255	SLO 1		-0.462	-2.49478	SLO 16	-0.0314	-0.16957
256	SLO 1		-0.4561	-2.46292	SLO 16	-0.04146	-0.22386
257	SLO 3		-0.44847	-2.42173	SLO 14	-0.05151	-0.27815
258	SLO 3		-0.43986	-2.37523	SLO 14	-0.06151	-0.33215
259	SLO 12		-0.4448	-2.40193	SLO 5	-0.03004	-0.16224
260	SLO 12		-0.44112	-2.38207	SLO 5	-0.03462	-0.18696
261	SLO 12		-0.4377	-2.3636	SLO 5	-0.03892	-0.21017
262	SLO 3		-0.35166	-1.89895	SLO 14	-0.13968	-0.75428
263	SLO 3		-0.34588	-1.86778	SLO 14	-0.14441	-0.77983
264	SLO 3		-0.34126	-1.84281	SLO 14	-0.14797	-0.79904
265	SLO 7		-0.34162	-1.84475	SLO 10	-0.14646	-0.79089
266	SLO 7		-0.34605	-1.86868	SLO 10	-0.14088	-0.76075
267	SLO 12		-0.43447	-2.34614	SLO 5	-0.04284	-0.23136
268	SLO 3		-0.45689	-2.46722	SLO 14	-0.04123	-0.22262
269	SLO 3		-0.44935	-2.42651	SLO 14	-0.05094	-0.27506
270	SLO 1		-0.46628	-2.5179	SLO 16	-0.02178	-0.11762
271	SLO 3		-0.46307	-2.50058	SLO 14	-0.03071	-0.16581
272	SLO 11		-0.41846	-2.25969	SLO 6	-0.06028	-0.3255
273	SLO 11		-0.42054	-2.27094	SLO 6	-0.05805	-0.31346
274	SLO 12		-0.45237	-2.44281	SLO 5	-0.02135	-0.11531
275	SLO 12		-0.45277	-2.44497	SLO 5	-0.02085	-0.11261
276	SLO 3		-0.44122	-2.38261	SLO 14	-0.05999	-0.32396
277	SLO 3		-0.43055	-2.32497	SLO 14	-0.07046	-0.38048
278	SLO 3		-0.41929	-2.26418	SLO 14	-0.0807	-0.43576
279	SLO 3		-0.40808	-2.20361	SLO 14	-0.0906	-0.48926
280	SLO 3		-0.39724	-2.14507	SLO 14	-0.10008	-0.54041
281	SLO 3		-0.38699	-2.08974	SLO 14	-0.10899	-0.58853
282	SLO 3		-0.37749	-2.03846	SLO 14	-0.11721	-0.63291
283	SLO 3		-0.36888	-1.99196	SLO 14	-0.12461	-0.67289
284	SLO 3		-0.36125	-1.95073	SLO 14	-0.13109	-0.70791
285	SLO 3		-0.35466	-1.91516	SLO 14	-0.13658	-0.73755
286	SLO 7		-0.35095	-1.89514	SLO 10	-0.13591	-0.73392
287	SLO 11		-0.35638	-1.92443	SLO 6	-0.12941	-0.6988
288	SLO 11		-0.36261	-1.95808	SLO 6	-0.12214	-0.65956
289	SLO 11		-0.36955	-1.99554	SLO 6	-0.11419	-0.61664
290	SLO 11		-0.37711	-2.03638	SLO 6	-0.10566	-0.57055
291	SLO 11		-0.38521	-2.08016	SLO 6	-0.09663	-0.52179
292	SLO 11		-0.39378	-2.12641	SLO 6	-0.08719	-0.47085
293	SLO 11		-0.40271	-2.17464	SLO 6	-0.07746	-0.41829
294	SLO 11		-0.41187	-2.22411	SLO 6	-0.06755	-0.36478
295	SLO 11		-0.42102	-2.27352	SLO 6	-0.05771	-0.31161
296	SLO 11		-0.42728	-2.30734	SLO 6	-0.05106	-0.27571
297	SLO 3		-0.35051	-1.89276	SLO 14	-0.13991	-0.75554
298	SLO 1		-0.46982	-2.53701	SLO 16	-0.00144	-0.00777
299	SLO 7		-0.34914	-1.88537	SLO 10	-0.13873	-0.74916
300	SLO 1		-0.46825	-2.52856	SLO 16	-0.01259	-0.06801
301	SLO 3		-0.46513	-2.51171	SLO 14	-0.02683	-0.14486
302	SLO 12		-0.45379	-2.45045	SLO 5	-0.02078	-0.1122
303	SLO 3		-0.35281	-1.90516	SLO 14	-0.13742	-0.74205
304	SLO 3		-0.46653	-2.51928	SLO 14	-0.02232	-0.12053
305	SLO 3		-0.34884	-1.88374	SLO 14	-0.14035	-0.75787
306	SLO 3		-0.35564	-1.92046	SLO 14	-0.13503	-0.72916
307	SLO 3		-0.35943	-1.94094	SLO 14	-0.13183	-0.71187
308	SLO 3		-0.35498	-1.9169	SLO 14	-0.13539	-0.73111
309	SLO 3		-0.36514	-1.97177	SLO 14	-0.12698	-0.68571
310	SLO 3		-0.45751	-2.47056	SLO 14	-0.04128	-0.22291
311	SLO 3		-0.37199	-2.00872	SLO 14	-0.12114	-0.65417
312	SLO 7		-0.3591	-1.93913	SLO 10	-0.12754	-0.6887
313	SLO 3		-0.3534	-1.90834	SLO 14	-0.13691	-0.73691
314	SLO 3		-0.45009	-2.43049	SLO 14	-0.05034	-0.27183
315	SLO 11		-0.43082	-2.32644	SLO 6	-0.04773	-0.25774
316	SLO 3		-0.46285	-2.49938	SLO 14	-0.03288	-0.17757
317	SLO 12		-0.45487	-2.45631	SLO 5	-0.02023	-0.10922
318	SLO 3		-0.37996	-2.05179	SLO 14	-0.11423	-0.61686
319	SLO 11		-0.43563	-2.35241	SLO 6	-0.04262	-0.23017
320	SLO 3		-0.44153	-2.38428	SLO 14	-0.05937	-0.3206
321	SLO 7		-0.35769	-1.93151	SLO 10	-0.12969	-0.70031
322	SLO 12		-0.45192	-2.44038	SLO 5	-0.02418	-0.13058
323	SLO 3		-0.43151	-2.33016	SLO 14	-0.06895	-0.37233
324	SLO 3		-0.42123	-2.27464	SLO 14	-0.07824	-0.42248
325	SLO 3		-0.35659	-1.92559	SLO 14	-0.13363	-0.72163
326	SLO 3		-0.41083	-2.21849	SLO 14	-0.08739	-0.47191
327	SLO 3		-0.46531	-2.51267	SLO 14	-0.02752	-0.14862
328	SLO 3		-0.40048	-2.16258	SLO 14	-0.09638	-0.52045
329	SLO 3		-0.4664	-2.51858	SLO 14	-0.0239	-0.12907
330	SLO 12		-0.46158	-2.49254	SLO 5	-0.01207	-0.06516
331	SLO 3		-0.35916	-1.93948	SLO 14	-0.13143	-0.70973
332	SLO 3		-0.38995	-2.10571	SLO 14	-0.1054	-0.56913
333	SLO 11		-0.44401	-2.39768	SLO 6	-0.03373	-0.18212
334	SLO 7		-0.35641	-1.9246	SLO 10	-0.1318	-0.7117
335	SLO 3		-0.46752	-2.52459	SLO 14	-0.01817	-0.09809
336	SLO 11		-0.45124	-2.4367	SLO 6	-0.02563	-0.13841
337	SLO 3		-0.3633	-1.9618	SLO 14	-0.12775	-0.68987
338	SLO 11		-0.42549	-2.29766	SLO 6	-0.05367	-0.28982
339	SLO 3		-0.3568	-1.92674	SLO 14	-0.13289	-0.71759
340	SLO 12		-0.46736	-2.52374	SLO 5	-0.00527	-0.02844
341	SLO 11		-0.36918	-1.99356	SLO 6	-0.11658	-0.62953
342	SLO 3		-0.36883	-1.9917	SLO 14	-0.12297	-0.66405
343	SLO 11		-0.41761	-2.25509	SLO 6	-0.06225	-0.33613
344	SLO 3		-0.35952	-1.94139	SLO 14	-0.13052	-0.70482
345	SLO 11		-0.37714	-2.03655	SLO 6	-0.10733	-0.57959
346	SLO 3		-0.37499	-2.02496	SLO 14	-0.11771	-0.63561
347	SLO 11		-0.3847	-2.07741	SLO 6	-0.0987	-0.53296
348	SLO 11		-0.40904	-2.20881	SLO 6	-0.0716	-0.38664

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
349	SLO 11		-0.40058	-2.16313	SLO 6	-0.08092	-0.43695
350	SLO 11		-0.39249	-2.11946	SLO 6	-0.08992	-0.48559
351	SLO 3		-0.3617	-1.95319	SLO 14	-0.12869	-0.69495
352	SLO 3		-0.38148	-2.06002	SLO 14	-0.11214	-0.60555
353	SLO 3		-0.46702	-2.52193	SLO 14	-0.02193	-0.1184
354	SLO 3		-0.38717	-2.09069	SLO 14	-0.10721	-0.57895
355	SLO 7		-0.35891	-1.93809	SLO 10	-0.13023	-0.70325
356	SLO 3		-0.46608	-2.51683	SLO 14	-0.02652	-0.14322
357	SLO 7		-0.36777	-1.98598	SLO 10	-0.11902	-0.64271
358	SLO 3		-0.46402	-2.50571	SLO 14	-0.03191	-0.1723
359	SLO 3		-0.45878	-2.47739	SLO 14	-0.03995	-0.21575
360	SLO 3		-0.45131	-2.43705	SLO 14	-0.04878	-0.26343
361	SLO 7		-0.36443	-1.9679	SLO 10	-0.12349	-0.66683
362	SLO 3		-0.44273	-2.39074	SLO 14	-0.05761	-0.31109
363	SLO 11		-0.44821	-2.42032	SLO 6	-0.02963	-0.16001
364	SLO 11		-0.45269	-2.44452	SLO 6	-0.02474	-0.13358
365	SLO 3		-0.43336	-2.34015	SLO 14	-0.06648	-0.35899
366	SLO 3		-0.42381	-2.28857	SLO 14	-0.07509	-0.40548
367	SLO 3		-0.41426	-2.23699	SLO 14	-0.08348	-0.45081
368	SLO 3		-0.40506	-2.18734	SLO 14	-0.09143	-0.49373
369	SLO 3		-0.36662	-1.97973	SLO 14	-0.12389	-0.66902
370	SLO 3		-0.46866	-2.53078	SLO 14	-0.001	-0.00539
371	SLO 3		-0.36317	-1.96111	SLO 14	-0.12661	-0.68368
372	SLO 3		-0.3967	-2.14217	SLO 14	-0.09854	-0.53213
373	SLO 3		-0.46798	-2.52709	SLO 14	-0.01009	-0.05449
374	SLO 3		-0.37255	-2.01178	SLO 14	-0.11878	-0.64143
375	SLO 3		-0.46759	-2.52501	SLO 14	-0.01563	-0.0844
376	SLO 11		-0.46454	-2.50849	SLO 6	-0.01075	-0.05802
377	SLO 3		-0.37836	-2.04313	SLO 14	-0.11387	-0.6149
378	SLO 3		-0.3906	-2.10924	SLO 14	-0.10353	-0.55909
379	SLO 3		-0.3845	-2.07629	SLO 14	-0.10867	-0.58681
381	SLO 3		-0.46716	-2.52267	SLO 14	-0.02003	-0.10815
382	SLO 11		-0.47214	-2.54955	SLO 6	-0.00124	-0.00669
383	SLO 3		-0.46654	-2.51929	SLO 14	-0.02457	-0.13268
384	SLO 3		-0.46529	-2.51254	SLO 14	-0.02828	-0.15269
385	SLO 3		-0.46003	-2.48416	SLO 14	-0.03742	-0.20204
386	SLO 3		-0.45268	-2.4445	SLO 14	-0.04634	-0.25023
387	SLO 3		-0.44435	-2.39946	SLO 14	-0.05501	-0.29704
388	SLO 3		-0.43554	-2.35189	SLO 14	-0.06339	-0.34231
389	SLO 3		-0.42662	-2.30373	SLO 14	-0.07144	-0.3858
390	SLO 3		-0.41789	-2.2566	SLO 14	-0.0791	-0.42716
391	SLO 3		-0.40956	-2.2116	SLO 14	-0.08631	-0.46606
392	SLO 3		-0.40175	-2.16944	SLO 14	-0.09299	-0.50215
393	SLO 3		-0.39453	-2.13045	SLO 14	-0.0991	-0.53513
394	SLO 3		-0.38798	-2.0951	SLO 14	-0.1046	-0.56482
395	SLO 3		-0.38215	-2.06358	SLO 14	-0.10945	-0.59103
396	SLO 3		-0.37705	-2.03609	SLO 14	-0.11363	-0.61361
397	SLO 3		-0.37275	-2.01284	SLO 14	-0.11711	-0.6324
398	SLO 3		-0.36927	-1.99407	SLO 14	-0.11985	-0.64719
399	SLO 7		-0.37098	-2.00327	SLO 10	-0.1174	-0.63394
400	SLO 7		-0.37528	-2.02653	SLO 10	-0.11183	-0.6039
401	SLO 7		-0.38035	-2.05387	SLO 10	-0.10552	-0.56982
402	SLO 11		-0.38616	-2.08528	SLO 6	-0.09855	-0.53218
403	SLO 11		-0.39265	-2.12033	SLO 6	-0.09098	-0.4913
404	SLO 11		-0.39975	-2.15867	SLO 6	-0.08287	-0.44748
405	SLO 11		-0.40739	-2.19992	SLO 6	-0.07426	-0.40103
406	SLO 11		-0.41551	-2.24376	SLO 6	-0.06524	-0.35228
407	SLO 11		-0.42405	-2.28986	SLO 6	-0.05585	-0.30157
408	SLO 11		-0.43294	-2.33788	SLO 6	-0.04617	-0.24931
409	SLO 11		-0.4421	-2.38735	SLO 6	-0.0363	-0.196
410	SLO 11		-0.45139	-2.43751	SLO 6	-0.02634	-0.14225
411	SLO 11		-0.46033	-2.48581	SLO 6	-0.01666	-0.08995
412	SLO 11		-0.46863	-2.5306	SLO 6	-0.0071	-0.03835
413	SLO 12		-0.48122	-2.59857	SLO 5	0.01021	0.05512
414	SLO 3		-0.46691	-2.52133	SLO 14	-0.01518	-0.08197
415	SLO 3		-0.46651	-2.51917	SLO 14	-0.01929	-0.10414
416	SLO 3		-0.46606	-2.51672	SLO 14	-0.02341	-0.12643
417	SLO 3		-0.39162	-2.11476	SLO 14	-0.1002	-0.54111
418	SLO 3		-0.39718	-2.14479	SLO 14	-0.09557	-0.51605
419	SLO 3		-0.38645	-2.08685	SLO 14	-0.1044	-0.56377
420	SLO 3		-0.3819	-2.06224	SLO 14	-0.10802	-0.58332
421	SLO 3		-0.37829	-2.04275	SLO 14	-0.11072	-0.5979
422	SLO 3		-0.46609	-2.5169	SLO 14	-0.01047	-0.05656
423	SLO 3		-0.40374	-2.18021	SLO 14	-0.08978	-0.48479
424	SLO 3		-0.46415	-2.50639	SLO 14	-0.02643	-0.1427
425	SLO 3		-0.4115	-2.22209	SLO 14	-0.08308	-0.44865
426	SLO 3		-0.46632	-2.51811	SLO 14	0.0002	0.00106
427	SLO 3		-0.41966	-2.26618	SLO 14	-0.07603	-0.41058
428	SLO 3		-0.42812	-2.31187	SLO 14	-0.06862	-0.37053
429	SLO 3		-0.43673	-2.35833	SLO 14	-0.06081	-0.32836
430	SLO 3		-0.3759	-2.02984	SLO 14	-0.11218	-0.60575
431	SLO 3		-0.44519	-2.40401	SLO 14	-0.05258	-0.28394
432	SLO 3		-0.45967	-2.48221	SLO 14	-0.03531	-0.19065
433	SLO 3		-0.45304	-2.44642	SLO 14	-0.04404	-0.23779
434	SLO 11		-0.48318	-2.60915	SLO 6	0.01038	0.05604
435	SLO 11		-0.48861	-2.63847	SLO 6	0.018	0.09719
436	SLO 11		-0.47604	-2.57064	SLO 6	0.00124	0.00668
437	SLO 7		-0.38104	-2.05762	SLO 10	-0.10594	-0.57206
438	SLO 7		-0.3853	-2.08063	SLO 10	-0.10061	-0.54329
439	SLO 3		-0.46503	-2.51117	SLO 14	-0.01906	-0.10291
440	SLO 11		-0.47124	-2.54469	SLO 6	-0.00427	-0.02307
441	SLO 3		-0.3992	-2.15568	SLO 14	-0.09263	-0.5002
442	SLO 3		-0.39529	-2.13455	SLO 14	-0.09566	-0.51659
443	SLO 3		-0.39073	-2.10994	SLO 14	-0.09921	-0.53573
444	SLO 11		-0.46477	-2.50974	SLO 6	-0.01131	-0.06108
445	SLO 11		-0.40683	-2.19691	SLO 6	-0.07511	-0.4056
446	SLO 11		-0.41409	-2.23609	SLO 6	-0.06686	-0.36102
447	SLO 11		-0.42176	-2.27751	SLO 6	-0.05824	-0.31451
448	SLO 11		-0.4001	-2.16055	SLO 6	-0.0829	-0.44768
449	SLO 11		-0.4299	-2.32144	SLO 6	-0.04921	-0.26574
450	SLO 11		-0.43843	-2.36752	SLO 6	-0.03983	-0.21509
451	SLO 11		-0.4473	-2.41544	SLO 6	-0.03017	-0.16291

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
452	SLO 3		-0.38661	-2.0877	SLO 14	-0.10236	-0.55273
453	SLO 11		-0.45643	-2.4647	SLO 6	-0.0203	-0.10963
454	SLO 7		-0.39386	-2.12682	SLO 10	-0.09034	-0.48781
455	SLO 11		-0.49594	-2.67808	SLO 6	0.02726	0.14723
456	SLO 3		-0.38336	-2.07145	SLO 14	-0.10435	-0.56347
457	SLO 3		-0.40533	-2.18879	SLO 14	-0.0864	-0.46656
458	SLO 7		-0.38252	-2.06559	SLO 10	-0.10434	-0.56341
459	SLO 3		-0.41381	-2.23458	SLO 14	-0.07914	-0.42737
460	SLO 3		-0.42181	-2.27776	SLO 14	-0.07228	-0.39033
461	SLO 3		-0.46178	-2.49362	SLO 14	-0.02645	-0.14284
462	SLO 7		-0.39129	-2.11294	SLO 10	-0.09365	-0.50573
463	SLO 3		-0.42989	-2.32141	SLO 14	-0.0652	-0.35206
464	SLO 3		-0.43803	-2.36538	SLO 14	-0.05771	-0.31164
465	SLO 3		-0.44591	-2.40794	SLO 14	-0.04973	-0.26853
466	SLO 11		-0.48713	-2.63049	SLO 6	0.01449	0.07824
467	SLO 3		-0.45845	-2.47564	SLO 14	-0.03299	-0.17812
468	SLO 3		-0.45292	-2.44575	SLO 14	-0.04122	-0.22259
469	SLO 3		-0.39999	-2.15996	SLO 14	-0.09013	-0.48673
470	SLO 7		-0.39595	-2.13814	SLO 10	-0.08801	-0.47527
471	SLO 11		-0.49686	-2.68303	SLO 6	0.02743	0.14814
472	SLO 3		-0.39519	-2.134	SLO 14	-0.09377	-0.50634
473	SLO 3		-0.39104	-2.11164	SLO 14	-0.09688	-0.52317
474	SLO 3		-0.3879	-2.09464	SLO 14	-0.09911	-0.53519
475	SLO 3		-0.38612	-2.08505	SLO 14	-0.10018	-0.54096
476	SLO 11		-0.48197	-2.60261	SLO 6	0.00828	0.0447
477	SLO 7		-0.3922	-2.1179	SLO 10	-0.09269	-0.50051
478	SLO 11		-0.4961	-2.67894	SLO 6	0.02584	0.13951
479	SLO 7		-0.40086	-2.16464	SLO 10	-0.08225	-0.44412
480	SLO 3		-0.46275	-2.49885	SLO 14	-0.00849	-0.04585
481	SLO 3		-0.46161	-2.49269	SLO 14	-0.01959	-0.10579
482	SLO 3		-0.46303	-2.50036	SLO 14	0.00224	0.01207
483	SLO 7		-0.3914	-2.11358	SLO 10	-0.09371	-0.50601
484	SLO 3		-0.44671	-2.41225	SLO 14	-0.04651	-0.25114
485	SLO 3		-0.43963	-2.37401	SLO 14	-0.05413	-0.2923
486	SLO 3		-0.43203	-2.33295	SLO 14	-0.06123	-0.33066
487	SLO 3		-0.42452	-2.29239	SLO 14	-0.0678	-0.3661
488	SLO 3		-0.41741	-2.254	SLO 14	-0.07379	-0.39848
489	SLO 3		-0.41085	-2.21862	SLO 14	-0.0792	-0.42766
490	SLO 3		-0.40494	-2.18665	SLO 14	-0.08398	-0.45351
491	SLO 3		-0.3997	-2.15839	SLO 14	-0.08813	-0.47593
492	SLO 3		-0.39519	-2.13401	SLO 14	-0.09162	-0.49475
493	SLO 3		-0.39142	-2.11369	SLO 14	-0.09441	-0.50979
494	SLO 11		-0.4076	-2.20103	SLO 6	-0.07423	-0.40084
495	SLO 11		-0.41384	-2.23472	SLO 6	-0.06698	-0.36168
496	SLO 11		-0.42062	-2.27133	SLO 6	-0.05922	-0.31981
497	SLO 11		-0.42788	-2.31057	SLO 6	-0.05101	-0.27544
498	SLO 11		-0.43561	-2.35227	SLO 6	-0.04237	-0.22879
499	SLO 11		-0.44375	-2.39625	SLO 6	-0.03335	-0.18008
500	SLO 11		-0.45227	-2.44227	SLO 6	-0.02399	-0.12955
501	SLO 11		-0.46111	-2.49002	SLO 6	-0.01435	-0.07749
502	SLO 11		-0.47017	-2.53891	SLO 6	-0.0045	-0.02432
503	SLO 11		-0.47923	-2.58783	SLO 6	0.00544	0.02936
504	SLO 3		-0.45787	-2.47251	SLO 14	-0.02863	-0.15459
505	SLO 11		-0.48153	-2.60025	SLO 6	0.00812	0.04384
506	SLO 11		-0.48971	-2.64442	SLO 6	0.0174	0.09396
507	SLO 11		-0.49728	-2.68532	SLO 6	0.02657	0.14345
508	SLO 11		-0.50408	-2.72205	SLO 6	0.03557	0.19207
509	SLO 11		-0.51049	-2.75664	SLO 6	0.0445	0.24031
510	SLO 3		-0.45288	-2.44554	SLO 14	-0.03737	-0.2018
511	SLO 3		-0.3944	-2.12977	SLO 14	-0.09063	-0.48938
512	SLO 7		-0.39648	-2.14099	SLO 10	-0.08762	-0.47317
513	SLO 7		-0.4011	-2.16592	SLO 10	-0.08206	-0.44314
514	SLO 7		-0.40627	-2.19386	SLO 10	-0.07585	-0.40957
515	SLO 11		-0.41201	-2.22487	SLO 6	-0.06903	-0.37278
516	SLO 3		-0.45975	-2.48267	SLO 14	0.00521	0.02814
517	SLO 3		-0.45971	-2.48244	SLO 14	-0.00475	-0.02567
518	SLO 3		-0.45906	-2.47892	SLO 14	-0.01435	-0.07751
519	SLO 3		-0.45693	-2.4674	SLO 14	-0.02354	-0.1271
520	SLO 3		-0.45293	-2.4458	SLO 14	-0.03224	-0.1741
521	SLO 3		-0.44774	-2.4178	SLO 14	-0.04041	-0.21823
754	SLO 14		-0.29348	-1.58477	SLO 3	-0.08276	-0.44692
755	SLO 14		-0.29388	-1.58694	SLO 3	-0.08576	-0.46309
756	SLO 10		-0.29467	-1.59124	SLO 7	-0.08802	-0.47529
757	SLO 14		-0.28065	-1.51551	SLO 3	-0.09907	-0.53495
758	SLO 10		-0.29499	-1.59295	SLO 7	-0.08856	-0.47824
759	SLO 14		-0.28281	-1.52717	SLO 3	-0.09914	-0.53538
760	SLO 10		-0.29525	-1.59433	SLO 7	-0.08906	-0.48093
761	SLO 14		-0.28442	-1.53589	SLO 3	-0.09945	-0.53701
762	SLO 10		-0.29556	-1.59602	SLO 7	-0.0899	-0.48547
763	SLO 14		-0.28467	-1.53723	SLO 3	-0.10056	-0.54304
764	SLO 14		-0.28449	-1.53623	SLO 3	-0.1018	-0.5497
765	SLO 14		-0.27656	-1.49344	SLO 3	-0.1086	-0.58642
766	SLO 13		-0.27316	-1.47509	SLO 4	-0.1109	-0.59887
767	SLO 13		-0.27079	-1.46227	SLO 4	-0.11206	-0.60511
768	SLO 10		-0.29568	-1.59665	SLO 7	-0.0908	-0.49033
769	SLO 14		-0.27615	-1.49122	SLO 3	-0.11069	-0.59772
770	SLO 10		-0.2956	-1.59626	SLO 7	-0.09143	-0.49372
771	SLO 14		-0.27545	-1.48742	SLO 3	-0.11266	-0.60837
772	SLO 13		-0.26471	-1.42944	SLO 4	-0.12035	-0.64989
773	SLO 13		-0.26566	-1.43456	SLO 4	-0.1208	-0.6523
774	SLO 14		-0.27452	-1.48238	SLO 3	-0.11452	-0.61841
775	SLO 13		-0.26705	-1.44209	SLO 4	-0.12063	-0.65139
776	SLO 10		-0.29549	-1.59566	SLO 7	-0.09185	-0.49597
777	SLO 13		-0.26744	-1.44418	SLO 4	-0.12142	-0.65569
778	SLO 13		-0.26781	-1.44617	SLO 4	-0.12195	-0.65851
779	SLO 14		-0.27285	-1.47339	SLO 3	-0.11703	-0.63199
780	SLO 10		-0.29543	-1.59534	SLO 7	-0.09211	-0.49739
781	SLO 14		-0.27094	-1.46307	SLO 3	-0.11944	-0.64497
782	SLO 13		-0.26246	-1.41729	SLO 4	-0.12391	-0.66909
783	SLO 13		-0.2616	-1.41266	SLO 4	-0.12643	-0.68273
784	SLO 10		-0.29545	-1.59542	SLO 7	-0.09227	-0.49825
785	SLO 13		-0.26243	-1.41714	SLO 4	-0.129	-0.69657
786	SLO 13		-0.26161	-1.41268	SLO 4	-0.12908	-0.69702
787	SLO 13		-0.26128	-1.41091	SLO 4	-0.12828	-0.69273
788	SLO 14		-0.26901	-1.45264	SLO 3	-0.12175	-0.65742

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
789		SLO 10	-0.29551	-1.59574	SLO 7	-0.09237	-0.49879
790		SLO 13	-0.26037	-1.406	SLO 4	-0.13215	-0.7136
791		SLO 14	-0.26715	-1.44261	SLO 3	-0.12397	-0.66946
792		SLO 13	-0.26497	-1.43084	SLO 4	-0.12206	-0.65915
793		SLO 10	-0.29557	-1.59607	SLO 7	-0.09245	-0.49924
794		SLO 13	-0.2624	-1.41695	SLO 4	-0.12675	-0.68445
795		SLO 13	-0.25813	-1.3939	SLO 4	-0.13489	-0.7284
796		SLO 13	-0.25793	-1.39284	SLO 4	-0.13644	-0.73677
797		SLO 13	-0.25875	-1.39723	SLO 4	-0.13408	-0.72405
798		SLO 13	-0.26031	-1.40566	SLO 4	-0.13084	-0.70653
799		SLO 14	-0.26539	-1.43308	SLO 3	-0.12615	-0.68119
800		SLO 10	-0.29559	-1.5962	SLO 7	-0.09255	-0.49978
801		SLO 13	-0.25592	-1.38199	SLO 4	-0.13753	-0.74267
802		SLO 14	-0.2637	-1.424	SLO 3	-0.12828	-0.69269
803		SLO 10	-0.29556	-1.59601	SLO 7	-0.09269	-0.50052
804		SLO 15	-0.27161	-1.4667	SLO 2	-0.11576	-0.62511
805		SLO 13	-0.2538	-1.37052	SLO 4	-0.14017	-0.7569
806		SLO 13	-0.2677	-1.44556	SLO 4	-0.12238	-0.66086
807		SLO 13	-0.25786	-1.39244	SLO 4	-0.13953	-0.75346
808		SLO 13	-0.26066	-1.40756	SLO 4	-0.13443	-0.72591
809		SLO 13	-0.26407	-1.42598	SLO 4	-0.12863	-0.69461
810		SLO 14	-0.2621	-1.41532	SLO 3	-0.13037	-0.70401
811		SLO 10	-0.29545	-1.59542	SLO 7	-0.09288	-0.50155
812		SLO 13	-0.25177	-1.35954	SLO 4	-0.14282	-0.77125
813		SLO 14	-0.26055	-1.407	SLO 3	-0.13244	-0.71517
814		SLO 10	-0.29525	-1.59436	SLO 7	-0.09314	-0.50294
815		SLO 13	-0.24982	-1.34901	SLO 4	-0.14551	-0.78574
816		SLO 11	-0.28768	-1.55348	SLO 6	-0.09988	-0.53936
817		SLO 11	-0.28056	-1.51504	SLO 6	-0.11038	-0.59608
818		SLO 13	-0.2624	-1.41694	SLO 4	-0.13801	-0.74524
819		SLO 15	-0.26684	-1.44096	SLO 2	-0.13053	-0.70486
820		SLO 11	-0.27353	-1.47705	SLO 6	-0.12074	-0.65199
821		SLO 10	-0.29496	-1.5928	SLO 7	-0.09347	-0.50472
822		SLO 14	-0.25908	-1.39902	SLO 3	-0.13448	-0.72619
823		SLO 13	-0.24795	-1.33892	SLO 4	-0.14822	-0.80036
824		SLO 10	-0.29457	-1.59068	SLO 7	-0.09388	-0.50695
825		SLO 10	-0.25779	-1.39209	SLO 7	-0.13637	-0.73641
826		SLO 13	-0.24616	-1.32927	SLO 4	-0.15095	-0.81511
827		SLO 11	-0.30693	-1.65742	SLO 6	-0.0808	-0.4363
828		SLO 11	-0.29917	-1.61552	SLO 6	-0.09267	-0.5004
829		SLO 11	-0.27506	-1.4853	SLO 6	-0.12843	-0.69354
830		SLO 11	-0.28315	-1.52899	SLO 6	-0.11658	-0.62953
831		SLO 11	-0.29138	-1.57344	SLO 6	-0.10451	-0.56433
832		SLO 10	-0.29406	-1.58795	SLO 7	-0.09439	-0.50968
833		SLO 10	-0.25704	-1.38803	SLO 7	-0.13777	-0.74398
834		SLO 13	-0.24445	-1.32003	SLO 4	-0.1537	-0.82998
835		SLO 10	-0.29343	-1.58454	SLO 7	-0.09499	-0.51294
836		SLO 10	-0.25636	-1.38436	SLO 7	-0.13916	-0.75144
837		SLO 13	-0.24282	-1.31122	SLO 4	-0.15648	-0.845
838		SLO 11	-0.32734	-1.76765	SLO 6	-0.0606	-0.32726
839		SLO 11	-0.31918	-1.72355	SLO 6	-0.07364	-0.39764
840		SLO 11	-0.29348	-1.58477	SLO 6	-0.11323	-0.61143
841		SLO 11	-0.30218	-1.63179	SLO 6	-0.10002	-0.54009
842		SLO 11	-0.31092	-1.67899	SLO 6	-0.08669	-0.4681
843		SLO 10	-0.29267	-1.58042	SLO 7	-0.0957	-0.51677
844		SLO 10	-0.25575	-1.38107	SLO 7	-0.14051	-0.75878
845		SLO 13	-0.24126	-1.30283	SLO 4	-0.1593	-0.8602
846		SLO 10	-0.29177	-1.57558	SLO 7	-0.09651	-0.52118
847		SLO 10	-0.25522	-1.3782	SLO 7	-0.14185	-0.76598
848		SLO 13	-0.23979	-1.29486	SLO 4	-0.16215	-0.8756
849		SLO 11	-0.34852	-1.88201	SLO 6	-0.0398	-0.21492
850		SLO 11	-0.3401	-1.83653	SLO 6	-0.05386	-0.29082
851		SLO 11	-0.31354	-1.69313	SLO 6	-0.09657	-0.52146
852		SLO 11	-0.32257	-1.74186	SLO 6	-0.0823	-0.4444
853		SLO 11	-0.33157	-1.7905	SLO 6	-0.06794	-0.3669
854		SLO 10	-0.29076	-1.57008	SLO 7	-0.09744	-0.52617
855		SLO 10	-0.25477	-1.37576	SLO 7	-0.14316	-0.77305
856		SLO 13	-0.23839	-1.2873	SLO 4	-0.16504	-0.89122
857		SLO 10	-0.28966	-1.56414	SLO 7	-0.09846	-0.5317
858		SLO 10	-0.25441	-1.37384	SLO 7	-0.14444	-0.77995
859		SLO 13	-0.23707	-1.28018	SLO 4	-0.16798	-0.9071
860		SLO 11	-0.37026	-1.99939	SLO 6	-0.0187	-0.101
861		SLO 11	-0.36169	-1.95312	SLO 6	-0.03368	-0.18185
862		SLO 11	-0.33473	-1.80757	SLO 6	-0.07904	-0.42684
863		SLO 11	-0.34389	-1.85703	SLO 6	-0.0639	-0.34506
864		SLO 11	-0.35301	-1.90626	SLO 6	-0.04868	-0.26288
865		SLO 10	-0.28855	-1.55818	SLO 7	-0.09956	-0.53764
866		SLO 10	-0.25418	-1.37258	SLO 7	-0.14568	-0.78665
867		SLO 13	-0.23584	-1.27353	SLO 4	-0.17098	-0.92328
868		SLO 10	-0.28755	-1.55277	SLO 7	-0.1007	-0.54379
869		SLO 10	-0.25412	-1.37224	SLO 7	-0.14686	-0.79306
870		SLO 13	-0.2347	-1.2674	SLO 4	-0.17403	-0.93979
871		SLO 11	-0.39247	-2.11932	SLO 6	0.00243	0.01314
872		SLO 11	-0.38382	-2.07265	SLO 6	-0.01337	-0.07219
873		SLO 11	-0.35678	-1.9266	SLO 6	-0.06104	-0.32964
874		SLO 11	-0.36595	-1.97615	SLO 6	-0.04516	-0.24387
875		SLO 11	-0.37508	-2.02543	SLO 6	-0.0292	-0.15765
876		SLO 10	-0.28681	-1.5488	SLO 7	-0.10179	-0.54964
877		SLO 10	-0.25428	-1.37311	SLO 7	-0.14798	-0.79909
878		SLO 13	-0.23369	-1.26194	SLO 4	-0.17717	-0.95669
879		SLO 6	-0.28678	-1.5486	SLO 11	-0.10257	-0.5539
880		SLO 10	-0.25469	-1.37532	SLO 7	-0.14902	-0.8047
881		SLO 13	-0.23285	-1.2574	SLO 4	-0.18038	-0.97406
882		SLO 11	-0.41513	-2.24169	SLO 6	0.02333	0.12598
883		SLO 11	-0.40646	-2.19487	SLO 6	0.00678	0.03663
884		SLO 11	-0.37953	-2.04945	SLO 6	-0.04291	-0.23173
885		SLO 11	-0.38864	-2.09864	SLO 6	-0.02639	-0.14252
886		SLO 11	-0.39777	-2.14757	SLO 6	-0.00978	-0.05279
887		SLO 6	-0.28739	-1.55189	SLO 11	-0.10308	-0.55662
888		SLO 10	-0.25509	-1.37751	SLO 7	-0.15007	-0.8104
889		SLO 13	-0.23227	-1.25425	SLO 4	-0.1837	-0.99196
890		SLO 6	-0.28869	-1.55891	SLO 11	-0.10327	-0.55763



Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
891		SLO 10	-0.25496	-1.3768	SLO 7	-0.15128	-0.81689
892		SLO 13	-0.23207	-1.25319	SLO 4	-0.18708	-1.01025
893		SLO 11	-0.4382	-2.36629	SLO 6	0.04355	0.23516
894		SLO 11	-0.42954	-2.3195	SLO 6	0.02636	0.14235
895		SLO 11	-0.40286	-2.17546	SLO 6	-0.02511	-0.13559
896		SLO 11	-0.41185	-2.22398	SLO 6	-0.00802	-0.04331
897		SLO 11	-0.4208	-2.2723	SLO 6	0.00917	0.04951
898		SLO 6	-0.29026	-1.56738	SLO 11	-0.10337	-0.55818
899		SLO 10	-0.25533	-1.37876	SLO 7	-0.15201	-0.82084
900		SLO 13	-0.23244	-1.25515	SLE RA 1	-0.18974	-1.02461
901		SLO 6	-0.29198	-1.5767	SLO 11	-0.10345	-0.55862
902		SLO 10	-0.25493	-1.37664	SLO 7	-0.15292	-0.82577
903		SLO 13	-0.23275	-1.25687	SLE RA 1	-0.19109	-1.03187
904		SLO 10	-0.23349	-1.26087	SLO 7	-0.19014	-1.02677
905		SLE RA 5	-0.23418	-1.26457	SLE RA 1	-0.19352	-1.04498
906		SLO 13	-0.24106	-1.30174	SLE RA 1	-0.19659	-1.0616
907		SLO 11	-0.25389	-1.37099	SLE RA 1	-0.19967	-1.07821
908		SLO 11	-0.27103	-1.46355	SLO 6	-0.19461	-1.0509
909		SLO 11	-0.42654	-2.30333	SLO 6	-0.00834	-0.04504
910		SLO 11	-0.43539	-2.35108	SLO 6	0.0093	0.05024
911		SLO 11	-0.4442	-2.39867	SLO 6	0.02701	0.14586
912		SLO 11	-0.45289	-2.44561	SLO 6	0.04469	0.24134
913		SLO 11	-0.4615	-2.49208	SLO 6	0.06236	0.33674
914		SLO 6	-0.29378	-1.58644	SLO 11	-0.10353	-0.55907
915		SLO 6	-0.25439	-1.37371	SLO 11	-0.15387	-0.83088
916		SLO 13	-0.22975	-1.24066	SLE RA 1	-0.19109	-1.03187
917		SLO 6	-0.29558	-1.59612	SLO 11	-0.10363	-0.55959
918		SLO 6	-0.25409	-1.37206	SLO 11	-0.15472	-0.83547
919		SLE RA 5	-0.22743	-1.22812	SLE RA 1	-0.19076	-1.03012
920		SLO 11	-0.46572	-2.5149	SLO 6	0.04185	0.22599
921		SLO 11	-0.47571	-2.56885	SLO 6	0.06291	0.3397
922		SLO 11	-0.48554	-2.62192	SLO 6	0.08392	0.45316
923		SLO 11	-0.45546	-2.45947	SLO 6	0.02045	0.11046
924		SLO 11	-0.4451	-2.40353	SLO 6	-0.00083	-0.0045
925		SLO 6	-0.2973	-1.60544	SLO 11	-0.10374	-0.56019
926		SLO 6	-0.25404	-1.37182	SLO 11	-0.15545	-0.83941
927		SLE RA 5	-0.24168	-1.30509	SLE RA 1	-0.19784	-1.06833
928		SLE RA 5	-0.24843	-1.34152	SLE RA 1	-0.20092	-1.08495
929		SLO 11	-0.26509	-1.43149	SLO 6	-0.20242	-1.09307
930		SLO 11	-0.28314	-1.52893	SLO 6	-0.19488	-1.05233
931		SLO 11	-0.30134	-1.62725	SLO 6	-0.18717	-1.01072
932		SLE RA 5	-0.22644	-1.22279	SLE RA 1	-0.19056	-1.029
933		SLO 6	-0.29893	-1.61424	SLO 11	-0.10386	-0.56085
934		SLO 6	-0.25419	-1.37262	SLO 11	-0.15606	-0.84273
935		SLE RA 5	-0.22572	-1.21891	SLE RA 1	-0.19048	-1.02861
936		SLO 11	-0.48649	-2.62702	SLO 6	0.05459	0.29481
937		SLO 11	-0.49611	-2.67897	SLO 6	0.07606	0.41072
938		SLO 11	-0.5056	-2.73021	SLO 6	0.09738	0.52587
939		SLO 11	-0.47622	-2.5716	SLO 6	0.03301	0.17823
940		SLO 11	-0.4658	-2.51533	SLO 6	0.01163	0.06283
941		SLO 6	-0.30046	-1.62249	SLO 11	-0.10398	-0.5615
942		SLO 6	-0.25448	-1.37419	SLO 11	-0.15656	-0.84545
943		SLE RA 5	-0.22521	-1.21616	SLE RA 1	-0.19051	-1.02877
944		SLO 11	-0.25958	-1.40173	SLE RA 1	-0.20524	-1.10829
945		SLO 11	-0.27789	-1.50061	SLO 6	-0.20199	-1.09077
946		SLO 11	-0.29625	-1.59975	SLO 6	-0.19413	-1.04833
947		SLO 11	-0.31463	-1.699	SLO 6	-0.18626	-1.00579
948		SLO 11	-0.33302	-1.79829	SLO 6	-0.17837	-0.9632
949		SLO 11	-0.4915	-2.65409	SLO 6	0.05134	0.27721
950		SLO 6	-0.30189	-1.63022	SLO 11	-0.10409	-0.56208
951		SLO 6	-0.25486	-1.37627	SLO 11	-0.15696	-0.8476
952		SLO 11	-0.5105	-2.7567	SLO 6	0.08355	0.45114
953		SLO 11	-0.49073	-2.64994	SLO 6	0.04039	0.21811
954		SLE RA 5	-0.22484	-1.21415	SLE RA 1	-0.19061	-1.02927
955		SLO 11	-0.52355	-2.82715	SLO 6	0.10925	0.58995
956		SLO 11	-0.48426	-2.615	SLO 6	0.02319	0.12523
957		SLO 6	-0.30324	-1.63748	SLO 11	-0.10418	-0.56257
958		SLO 6	-0.25532	-1.37873	SLO 11	-0.15726	-0.84918
959		SLE RA 5	-0.22456	-1.21261	SLE RA 1	-0.19074	-1.02997
960		SLO 11	-0.29166	-1.57496	SLO 6	-0.2006	-1.08324
961		SLO 11	-0.31004	-1.67424	SLO 6	-0.19272	-1.04066
962		SLO 11	-0.32844	-1.77356	SLO 6	-0.18482	-0.99805
963		SLO 11	-0.34683	-1.8729	SLO 6	-0.17693	-0.95541
964		SLO 11	-0.36523	-1.97225	SLO 6	-0.16903	-0.91276
965		SLO 6	-0.30451	-1.64433	SLO 11	-0.10425	-0.56294
966		SLO 11	-0.51701	-2.79186	SLO 6	0.07281	0.39316
967		SLO 6	-0.25584	-1.38151	SLO 11	-0.15744	-0.8502
968		SLO 11	-0.5288	-2.85549	SLO 6	0.09683	0.52288
969		SLO 11	-0.50928	-2.75012	SLO 6	0.05383	0.29068
970		SLE RA 5	-0.22432	-1.21132	SLE RA 1	-0.19088	-1.03076
971		SLO 11	-0.54017	-2.91692	SLO 6	0.12056	0.65105
972		SLO 11	-0.50118	-2.70637	SLO 6	0.03462	0.18694
973		SLO 6	-0.3057	-1.65078	SLO 11	-0.1043	-0.5632
974		SLO 6	-0.25639	-1.3845	SLO 11	-0.15754	-0.8507
975		SLE RA 5	-0.22411	-1.21018	SLE RA 1	-0.19103	-1.03158
976		SLO 6	-0.30682	-1.65685	SLO 11	-0.10433	-0.56338
977		SLO 6	-0.25698	-1.38771	SLO 11	-0.15754	-0.85072
978		SLO 11	-0.32429	-1.75115	SLO 6	-0.19085	-1.03057
979		SLO 11	-0.34262	-1.85013	SLO 6	-0.18302	-0.98829
980		SLO 11	-0.36097	-1.94923	SLO 6	-0.17517	-0.94589
981		SLO 11	-0.37933	-2.0484	SLO 6	-0.1673	-0.90343
982		SLO 11	-0.39771	-2.14761	SLO 6	-0.15943	-0.86091
983		SLO 11	-0.51741	-2.79402	SLO 6	0.04601	0.24846
984		SLO 11	-0.52725	-2.84713	SLO 6	0.06739	0.36391
985		SLO 11	-0.53699	-2.89973	SLO 6	0.08881	0.47957
986		SLO 11	-0.54662	-2.95176	SLO 6	0.11027	0.59545
987		SLO 11	-0.55619	-3.00342	SLO 6	0.13176	0.71153
988		SLE RA 5	-0.22391	-1.20911	SLE RA 1	-0.19118	-1.03237
989		SLO 6	-0.30787	-1.66251	SLO 11	-0.10435	-0.56351
990		SLO 6	-0.2576	-1.39101	SLO 11	-0.15747	-0.85035
991		SLE RA 5	-0.22372	-1.20807	SLE RA 1	-0.19132	-1.03311
992		SLO 6	-0.30885	-1.66777	SLO 11	-0.10438	-0.56365
993		SLO 6	-0.25822	-1.39438	SLO 11	-0.15734	-0.84964
994		SLE RA 5	-0.22352	-1.20702	SLE RA 1	-0.19144	-1.03379
995		SLO 6	-0.30974	-1.67261	SLO 11	-0.10442	-0.56385

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
996		SLO 6	-0.25883	-1.3977	SLO 11	-0.15717	-0.84872
997		SLE RA 5	-0.22333	-1.20596	SLE RA 1	-0.19156	-1.03441
998		SLO 6	-0.31056	-1.67704	SLO 11	-0.10447	-0.56415
999		SLO 6	-0.25943	-1.40093	SLO 11	-0.15697	-0.84766
1000		SLE RA 5	-0.22313	-1.20489	SLE RA 1	-0.19166	-1.03495
1001		SLO 6	-0.31133	-1.68121	SLO 11	-0.10456	-0.56464
1002		SLO 6	-0.26	-1.40399	SLO 11	-0.15677	-0.84656
1003		SLE RA 5	-0.22292	-1.20379	SLE RA 1	-0.19175	-1.03543
1004		SLO 6	-0.31203	-1.68494	SLO 11	-0.1047	-0.56538
1005		SLO 6	-0.26053	-1.40684	SLO 11	-0.15658	-0.84551
1006		SLO 4	-0.22371	-1.20806	SLE RA 1	-0.19182	-1.03585
1007		SLO 6	-0.31264	-1.68826	SLO 11	-0.1049	-0.56645
1008		SLO 6	-0.26103	-1.40954	SLO 11	-0.1564	-0.84456
1009		SLO 4	-0.22519	-1.21604	SLE RA 1	-0.19189	-1.03622
1010		SLO 6	-0.31318	-1.69116	SLO 11	-0.10518	-0.56796
1011		SLO 6	-0.26147	-1.41194	SLO 11	-0.15626	-0.84393
1012		SLO 4	-0.22656	-1.22342	SLO 13	-0.19193	-1.03643
1013		SLO 6	-0.31364	-1.69365	SLO 11	-0.10556	-0.57002
1014		SLO 6	-0.26186	-1.41404	SLO 11	-0.15619	-0.84341
1015		SLO 4	-0.22786	-1.23043	SLO 13	-0.19042	-1.02825
1016		SLO 6	-0.31402	-1.69573	SLO 11	-0.10607	-0.57276
1017		SLO 6	-0.26219	-1.41585	SLO 11	-0.15618	-0.84336
1018		SLO 4	-0.22903	-1.23674	SLO 13	-0.18904	-1.0208
1019		SLO 6	-0.31434	-1.69746	SLO 11	-0.10672	-0.57628
1020		SLO 6	-0.26248	-1.41742	SLO 11	-0.15624	-0.84372
1021		SLO 4	-0.23006	-1.24234	SLO 13	-0.18781	-1.01416
1022		SLO 6	-0.31462	-1.69893	SLO 11	-0.10752	-0.58063
1023		SLO 4	-0.26275	-1.41883	SLO 11	-0.15639	-0.84451
1024		SLO 4	-0.23097	-1.24725	SLO 13	-0.18673	-1.00835
1025		SLO 6	-0.31488	-1.70033	SLO 11	-0.10847	-0.58576
1026		SLO 6	-0.263	-1.42018	SLO 11	-0.15662	-0.84573
1027		SLO 4	-0.23176	-1.25151	SLO 13	-0.18581	-1.00338
1028		SLO 6	-0.31515	-1.70182	SLO 11	-0.10954	-0.59154
1029		SLO 6	-0.26326	-1.42163	SLO 11	-0.15693	-0.8474
1030		SLO 4	-0.23245	-1.25521	SLO 13	-0.18504	-0.99923
1031		SLO 6	-0.31547	-1.70355	SLO 11	-0.11071	-0.59784
1032		SLO 6	-0.26356	-1.42324	SLO 11	-0.15732	-0.84952
1033		SLO 4	-0.23305	-1.25846	SLO 13	-0.18443	-0.9959
1034		SLO 6	-0.31585	-1.70559	SLO 11	-0.11195	-0.60453
1035		SLO 6	-0.2639	-1.42506	SLO 11	-0.1578	-0.85212
1036		SLO 4	-0.23359	-1.26137	SLO 13	-0.18395	-0.99336
1037		SLO 6	-0.31629	-1.70798	SLO 11	-0.11324	-0.61151
1038		SLO 6	-0.26428	-1.42709	SLO 11	-0.15838	-0.85525
1039		SLO 4	-0.23408	-1.26405	SLO 13	-0.18363	-0.9916
1040		SLO 6	-0.3168	-1.71073	SLO 11	-0.11458	-0.61872
1041		SLO 6	-0.26469	-1.42931	SLO 11	-0.15906	-0.85894
1042		SLO 4	-0.23455	-1.26657	SLO 13	-0.18345	-0.99064
1043		SLO 6	-0.31738	-1.71383	SLO 11	-0.11595	-0.62614
1044		SLO 6	-0.26513	-1.43169	SLO 11	-0.15985	-0.8632
1045		SLO 4	-0.23499	-1.26896	SLO 13	-0.18343	-0.99053
1046		SLO 6	-0.31801	-1.71726	SLO 11	-0.11736	-0.63373
1047		SLO 6	-0.26559	-1.43421	SLO 11	-0.16075	-0.86803
1048		SLO 4	-0.23541	-1.27122	SLO 13	-0.18358	-0.99134
1049		SLO 6	-0.31869	-1.72094	SLO 11	-0.11879	-0.64149
1050		SLO 6	-0.26609	-1.43687	SLO 11	-0.16175	-0.87343
1051		SLO 4	-0.23581	-1.27337	SLO 13	-0.1839	-0.99308
1052		SLO 6	-0.31941	-1.72479	SLO 11	-0.12026	-0.64942
1053		SLO 6	-0.2666	-1.43965	SLO 11	-0.16285	-0.87941
1054		SLO 4	-0.23619	-1.27542	SLO 13	-0.1844	-0.99577
1055		SLO 6	-0.32014	-1.72874	SLO 11	-0.12177	-0.65757
1056		SLO 6	-0.26713	-1.44251	SLO 11	-0.16406	-0.88593
1057		SLO 4	-0.23655	-1.27739	SLO 13	-0.18507	-0.99939
1058		SLO 6	-0.32086	-1.73265	SLO 11	-0.12333	-0.66598
1059		SLO 6	-0.26767	-1.44539	SLO 11	-0.16537	-0.89299
1060		SLO 4	-0.23691	-1.27932	SLO 13	-0.18591	-1.00394
1061		SLO 6	-0.32156	-1.73641	SLO 11	-0.12494	-0.67469
1062		SLO 6	-0.26819	-1.44825	SLO 11	-0.16678	-0.90061
1063		SLO 4	-0.23726	-1.28122	SLO 13	-0.18692	-1.00935
1064		SLO 6	-0.32219	-1.73983	SLO 11	-0.12662	-0.68373
1065		SLO 6	-0.2687	-1.451	SLO 11	-0.1683	-0.90881
1066		SLO 4	-0.23761	-1.28311	SLO 13	-0.18807	-1.01555
1067		SLO 6	-0.32273	-1.74276	SLO 11	-0.12836	-0.69312
1068		SLO 6	-0.26917	-1.45354	SLO 11	-0.16993	-0.9176
1069		SLO 4	-0.23797	-1.28502	SLO 13	-0.18935	-1.02251
1070		SLO 6	-0.32316	-1.74505	SLO 11	-0.13016	-0.70289
1071		SLO 6	-0.26959	-1.45576	SLO 11	-0.17166	-0.92697
1072		SLO 4	-0.23833	-1.28697	SLO 13	-0.19076	-1.03013
1073		SLO 6	-0.32344	-1.74659	SLO 11	-0.13204	-0.71301
1074		SLO 6	-0.26991	-1.45753	SLO 11	-0.1735	-0.93692
1075		SLO 4	-0.2387	-1.28898	SLO 13	-0.19228	-1.03831
1076		SLO 6	-0.32357	-1.7473	SLO 11	-0.13397	-0.72346
1077		SLO 6	-0.27014	-1.45875	SLO 11	-0.17545	-0.94742
1078		SLO 4	-0.23909	-1.2911	SLO 13	-0.19387	-1.0469
1079		SLO 6	-0.32355	-1.74719	SLO 11	-0.13596	-0.73419
1080		SLO 6	-0.27025	-1.45934	SLO 11	-0.17748	-0.95842
1081		SLO 4	-0.23951	-1.29335	SLO 13	-0.19551	-1.05575
1082		SLO 6	-0.3234	-1.74635	SLO 11	-0.13798	-0.7451
1083		SLO 6	-0.27024	-1.45928	SLO 11	-0.1796	-0.96985
1084		SLO 4	-0.23996	-1.29579	SLO 13	-0.19716	-1.06468
1085		SLO 6	-0.32314	-1.74493	SLO 11	-0.14001	-0.75607
1086		SLO 6	-0.27011	-1.45858	SLO 11	-0.18178	-0.98162
1087		SLO 4	-0.24046	-1.29849	SLO 13	-0.19879	-1.07348
1088		SLO 6	-0.3228	-1.74313	SLO 11	-0.14203	-0.76699
1089		SLO 6	-0.26988	-1.45734	SLO 11	-0.184	-0.99362
1090		SLO 4	-0.24103	-1.30154	SLO 13	-0.20037	-1.08198
1091		SLO 6	-0.48277	-2.60696	SLO 11	-0.08367	-0.45182
1092		SLO 6	-0.4846	-2.61686	SLO 11	-0.09884	-0.53373
1093		SLO 6	-0.48588	-2.62378	SLO 11	-0.1135	-0.61288
1094		SLO 6	-0.48592	-2.62395	SLO 11	-0.12727	-0.68726
1095		SLO 6	-0.48411	-2.61419	SLO 11	-0.13992	-0.75559
1096		SLO 6	-0.48033	-2.59376	SLO 11	-0.15146	-0.81789
1097		SLO 6	-0.47494	-2.56466	SLO 11	-0.16212	-0.87545

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
1098	SLO 6		-0.46865	-2.53068	SLO 11	-0.17228	-0.93032
1099	SLO 6		-0.32243	-1.74114	SLO 11	-0.14401	-0.77767
1100	SLO 6		-0.26958	-1.45574	SLO 11	-0.18624	-1.0057
1101	SLO 4		-0.24167	-1.30502	SLO 13	-0.20186	-1.09002
1102	SLO 6		-0.45436	-2.45352	SLO 11	-0.24178	-1.30563
1103	SLO 6		-0.41973	-2.26652	SLO 11	-0.24359	-1.31537
1104	SLO 6		-0.38612	-2.08503	SLO 11	-0.24437	-1.31958
1105	SLO 10		-0.35436	-1.91354	SLO 7	-0.2433	-1.3138
1106	SLO 10		-0.32587	-1.75971	SLO 7	-0.23896	-1.29036
1107	SLO 6		-0.32207	-1.73916	SLO 11	-0.14592	-0.78798
1108	SLO 6		-0.26925	-1.45395	SLO 11	-0.18846	-1.0177
1109	SLO 14		-0.38201	-2.06287	SLO 3	-0.24872	-1.3431
1110	SLO 14		-0.38304	-2.06844	SLO 3	-0.24213	-1.30752
1111	SLO 14		-0.3844	-2.07574	SLO 3	-0.23369	-1.26194
1112	SLO 16		-0.38508	-2.07945	SLO 1	-0.22354	-1.20714
1113	SLO 16		-0.38491	-2.0795	SLO 1	-0.21205	-1.14507
1114	SLO 16		-0.38432	-2.07532	SLO 1	-0.19972	-1.07851
1115	SLO 4		-0.24241	-1.30904	SLO 13	-0.20323	-1.09746
1116	SLO 6		-0.44805	-2.41948	SLO 11	-0.19766	-1.06738
1117	SLO 6		-0.45441	-2.45381	SLO 11	-0.18795	-1.01493
1118	SLO 6		-0.46005	-2.48426	SLO 11	-0.17761	-0.95907
1119	SLO 6		-0.46389	-2.50499	SLO 11	-0.16641	-0.8986
1120	SLO 6		-0.46532	-2.51271	SLO 11	-0.15422	-0.83277
1121	SLO 6		-0.46464	-2.50906	SLO 11	-0.14087	-0.76069
1122	SLO 6		-0.46271	-2.49861	SLO 11	-0.12659	-0.68361
1123	SLO 6		-0.46036	-2.48592	SLO 11	-0.11186	-0.60407
1124	SLO 6		-0.32173	-1.73735	SLO 11	-0.14773	-0.79776
1125	SLO 6		-0.26892	-1.45218	SLO 11	-0.19064	-1.02944
1126	SLO 4		-0.24327	-1.31368	SLO 13	-0.20448	-1.10422
1127	SLO 16		-0.38342	-2.07045	SLO 1	-0.23909	-1.29108
1128	SLO 16		-0.37931	-2.04829	SLO 1	-0.2496	-1.34785
1129	SLO 12		-0.38846	-2.0977	SLO 5	-0.22493	-1.21463
1130	SLO 6		-0.32144	-1.73578	SLO 11	-0.14943	-0.8069
1131	SLO 6		-0.42674	-2.3044	SLO 11	-0.22284	-1.20332
1132	SLO 6		-0.41766	-2.25538	SLO 11	-0.23296	-1.25798
1133	SLO 6		-0.40778	-2.20201	SLO 11	-0.24268	-1.31045
1134	SLO 6		-0.39758	-2.14692	SLO 11	-0.25215	-1.36162
1135	SLO 6		-0.38739	-2.09188	SLO 11	-0.26136	-1.41132
1136	SLO 10		-0.37745	-2.03826	SLO 7	-0.27015	-1.4588
1137	SLO 10		-0.36809	-1.98769	SLO 7	-0.27826	-1.50259
1138	SLO 14		-0.36442	-1.96785	SLO 3	-0.28056	-1.51501
1139	SLO 14		-0.36273	-1.95876	SLO 3	-0.28072	-1.51591
1140	SLO 14		-0.36323	-1.96146	SLO 3	-0.27852	-1.50401
1141	SLO 14		-0.36595	-1.97616	SLO 3	-0.2738	-1.47852
1142	SLO 16		-0.37006	-1.99832	SLO 1	-0.2672	-1.4429
1143	SLO 16		-0.37461	-2.0229	SLO 1	-0.25927	-1.40007
1144	SLO 6		-0.26863	-1.45058	SLO 11	-0.19273	-1.04072
1145	SLO 12		-0.39354	-2.1251	SLO 5	-0.20785	-1.12238
1146	SLO 6		-0.43366	-2.34179	SLO 11	-0.21358	-1.15334
1147	SLO 8		-0.24464	-1.32106	SLO 9	-0.20521	-1.10816
1148	SLO 6		-0.44008	-2.37641	SLO 11	-0.20332	-1.09792
1149	SLO 12		-0.39792	-2.14875	SLO 5	-0.18997	-1.02585
1150	SLO 6		-0.44428	-2.39914	SLO 11	-0.19232	-1.03851
1151	SLO 6		-0.44517	-2.4039	SLO 11	-0.18071	-0.97584
1152	SLO 6		-0.44352	-2.39502	SLO 11	-0.16772	-0.90567
1153	SLO 6		-0.44073	-2.37993	SLO 11	-0.15364	-0.82965
1154	SLO 6		-0.43781	-2.36415	SLO 11	-0.13913	-0.75128
1155	SLO 6		-0.3212	-1.73448	SLO 11	-0.15099	-0.81533
1156	SLO 6		-0.26839	-1.4493	SLO 11	-0.19469	-1.05134
1157	SLO 8		-0.24633	-1.33016	SLO 9	-0.2056	-1.11027
1158	SLO 6		-0.39964	-2.15808	SLO 11	-0.29632	-1.6001
1159	SLO 6		-0.36409	-1.96607	SLE RA 1	-0.29298	-1.58207
1160	SLE RA 5		-0.34342	-1.85447	SLE RA 1	-0.27849	-1.50385
1161	SLE RA 5		-0.32545	-1.75745	SLE RA 1	-0.26401	-1.42563
1162	SLO 15		-0.31591	-1.7059	SLO 2	-0.24874	-1.3432
1163	SLO 12		-0.39339	-2.12429	SLO 5	-0.23851	-1.28796
1164	SLO 12		-0.40189	-2.17018	SLO 5	-0.22467	-1.21322
1165	SLO 12		-0.38442	-2.07586	SLO 5	-0.25132	-1.3571
1166	SLO 12		-0.37488	-2.02434	SLO 5	-0.2637	-1.42396
1167	SLO 12		-0.36513	-1.97172	SLO 5	-0.2757	-1.48881
1168	SLO 16		-0.35665	-1.9259	SLE RA 1	-0.28145	-1.51983
1169	SLE RA 5		-0.3522	-1.90189	SLE RA 1	-0.28208	-1.52322
1170	SLE RA 5		-0.35312	-1.90686	SLE RA 1	-0.28264	-1.52624
1171	SLE RA 5		-0.35397	-1.91143	SLE RA 1	-0.28314	-1.52895
1172	SLE RA 5		-0.35475	-1.91567	SLE RA 1	-0.28359	-1.53137
1173	SLO 6		-0.35935	-1.94047	SLE RA 1	-0.28398	-1.53351
1174	SLO 6		-0.3702	-1.99909	SLO 11	-0.28061	-1.51528
1175	SLO 6		-0.3813	-2.05903	SLO 11	-0.27039	-1.46008
1176	SLO 6		-0.39229	-2.11837	SLO 11	-0.25994	-1.40369
1177	SLO 6		-0.40279	-2.17508	SLO 11	-0.24935	-1.34648
1178	SLO 6		-0.41212	-2.22543	SLO 11	-0.23882	-1.28961
1179	SLO 11		-0.40995	-2.21373	SLO 6	-0.20818	-1.12417
1180	SLO 6		-0.4201	-2.26852	SLO 11	-0.22788	-1.23053
1181	SLO 6		-0.42525	-2.29636	SLO 11	-0.21655	-1.1694
1182	SLO 6		-0.321	-1.7334	SLO 11	-0.15242	-0.82305
1183	SLO 6		-0.26822	-1.4484	SLO 11	-0.19651	-1.06116
1184	SLO 11		-0.41869	-2.26091	SLO 6	-0.1863	-1.00602
1185	SLO 6		-0.42477	-2.29376	SLO 11	-0.20619	-1.11345
1186	SLO 8		-0.24808	-1.33961	SLO 9	-0.20589	-1.11183
1187	SLO 6		-0.42162	-2.27677	SLO 11	-0.19347	-1.04475
1188	SLO 11		-0.4259	-2.29988	SLO 6	-0.16432	-0.88733
1189	SLO 6		-0.41798	-2.2571	SLO 11	-0.17938	-0.96865
1190	SLO 6		-0.49534	-2.67484	SLO 11	-0.17889	-0.96601
1191	SLO 6		-0.48236	-2.60472	SLO 11	-0.19007	-1.02638
1192	SLO 6		-0.46955	-2.53559	SLO 11	-0.20107	-1.08577
1193	SLO 6		-0.45699	-2.46773	SLO 11	-0.21183	-1.14387
1194	SLO 6		-0.44474	-2.40158	SLO 11	-0.22227	-1.20028
1195	SLO 6		-0.41466	-2.23914	SLO 11	-0.16485	-0.89022
1196	SLO 6		-0.32082	-1.73244	SLO 11	-0.15372	-0.83009
1197	SLO 6		-0.26812	-1.44786	SLO 11	-0.19816	-1.07006
1198	SLO 8		-0.24986	-1.34923	SLO 9	-0.2061	-1.11293
1202	SLO 6		-0.40702	-2.19788	SLO 11	-0.23639	-1.27648
1203	SLO 6		-0.39963	-2.15798	SLO 11	-0.24983	-1.3491
1204	SLO 6		-0.39011	-2.1066	SLO 11	-0.26218	-1.41575
1205	SLO 6		-0.37921	-2.04775	SLO 11	-0.27391	-1.4791

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
1206		SLO 6	-0.36756	-1.98483	SLE RA 1	-0.28503	-1.53917
1207		SLE RA 5	-0.35698	-1.92771	SLE RA 1	-0.28488	-1.53834
1208		SLE RA 5	-0.35637	-1.92442	SLE RA 1	-0.2846	-1.53685
1209		SLE RA 5	-0.35569	-1.92075	SLE RA 1	-0.28425	-1.53498
1210		SLE RA 5	-0.35496	-1.91678	SLE RA 1	-0.28385	-1.53281
1211		SLE RA 5	-0.35417	-1.91251	SLE RA 1	-0.2834	-1.53036
1212		SLO 11	-0.35341	-1.90844	SLE RA 1	-0.28289	-1.52763
1213		SLO 11	-0.36453	-1.96846	SLO 6	-0.28033	-1.51381
1214		SLO 11	-0.37559	-2.02818	SLO 6	-0.2676	-1.44502
1215		SLO 11	-0.38655	-2.08738	SLO 6	-0.25475	-1.37568
1216		SLO 11	-0.39735	-2.1457	SLO 6	-0.24179	-1.30567
1217		SLO 11	-0.40786	-2.20246	SLO 6	-0.22867	-1.23483
1218		SLO 11	-0.41785	-2.25639	SLO 6	-0.21535	-1.16289
1219		SLO 11	-0.42694	-2.30546	SLO 6	-0.20172	-1.08927
1221		SLO 11	-0.43425	-2.34495	SLO 6	-0.18744	-1.01215
1222		SLO 6	-0.40203	-2.17098	SLO 11	-0.22986	-1.24127
1223		SLO 6	-0.32064	-1.73147	SLO 11	-0.1549	-0.83648
1224		SLO 6	-0.26808	-1.44762	SLO 11	-0.19963	-1.07801
1225		SLO 6	-0.39775	-2.14785	SLO 11	-0.21744	-1.17416
1226		SLO 11	-0.44883	-2.42367	SLO 6	-0.15697	-0.84766
1227		SLO 8	-0.25163	-1.3588	SLO 9	-0.20622	-1.1136
1228		SLO 6	-0.39402	-2.12773	SLO 11	-0.20318	-1.09719
1229		SLO 6	-0.39079	-2.11025	SLO 11	-0.18843	-1.0175
1230		SLO 11	-0.45755	-2.47079	SLO 6	-0.13228	-0.71429
1231		SLE RA 5	-0.37923	-2.04785	SLE RA 1	-0.30675	-1.65644
1232		SLE RA 5	-0.36126	-1.95082	SLE RA 1	-0.29226	-1.57822
1233		SLO 11	-0.35786	-1.93246	SLO 6	-0.27226	-1.47021
1234		SLO 11	-0.35999	-1.94394	SLO 6	-0.23731	-1.28145
1235		SLO 11	-0.36284	-1.95931	SLO 6	-0.20163	-1.08881
1236		SLO 6	-0.32042	-1.73028	SLO 11	-0.15598	-0.84229
1237		SLO 6	-0.26806	-1.44752	SLO 11	-0.20093	-1.08502
1238		SLO 8	-0.25336	-1.36813	SLO 9	-0.20627	-1.11386
1239		SLO 6	-0.40827	-2.20463	SLO 11	-0.14971	-0.80844
1240		SLO 6	-0.39515	-2.13379	SLO 11	-0.16103	-0.86954
1241		SLO 6	-0.38223	-2.06402	SLO 11	-0.17214	-0.92956
1242		SLO 6	-0.36958	-1.99575	SLO 11	-0.18298	-0.98807
1243		SLO 6	-0.35735	-1.92966	SLO 11	-0.19341	-1.04441
1244		SLO 5	-0.37504	-2.02524	SLO 12	-0.26366	-1.42377
1245		SLO 5	-0.36894	-1.99227	SLO 12	-0.27658	-1.49354
1246		SLO 5	-0.37564	-2.02847	SLO 12	-0.25137	-1.3574
1247		SLO 6	-0.32009	-1.72846	SLO 11	-0.15696	-0.84759
1248		SLO 1	-0.36059	-1.9472	SLE RA 1	-0.28287	-1.52751
1249		SLO 5	-0.37375	-2.01827	SLO 12	-0.23757	-1.28287
1250		SLO 6	-0.26804	-1.4474	SLO 11	-0.20207	-1.09115
1251		SLO 5	-0.371	-2.00338	SLO 12	-0.22285	-1.20337
1252		SLO 8	-0.25501	-1.37708	SLO 9	-0.20624	-1.11368
1253		SLO 11	-0.46854	-2.53013	SLO 6	-0.15525	-0.83833
1254		SLO 5	-0.36822	-1.98838	SLO 12	-0.20784	-1.12233
1255		SLO 11	-0.47544	-2.56738	SLO 6	-0.13945	-0.75304
1256		SLO 11	-0.46183	-2.49388	SLO 6	-0.16752	-0.9046
1257		SLO 11	-0.48303	-2.60837	SLO 6	-0.11852	-0.64003
1258		SLO 11	-0.48922	-2.64177	SLO 6	-0.09769	-0.52751
1259		SLO 3	-0.35821	-1.93436	SLE RA 1	-0.2832	-1.52929
1260		SLO 3	-0.3583	-1.93483	SLE RA 1	-0.28377	-1.53234
1261		SLO 3	-0.36084	-1.94852	SLE RA 1	-0.28382	-1.53262
1262		SLO 7	-0.3676	-1.98503	SLO 10	-0.28107	-1.51777
1263		SLO 11	-0.37756	-2.03885	SLO 6	-0.27006	-1.45832
1264		SLO 11	-0.39792	-2.09478	SLO 6	-0.25852	-1.39598
1265		SLO 11	-0.39847	-2.15173	SLO 6	-0.24667	-1.33204
1266		SLO 11	-0.40909	-2.20908	SLO 6	-0.23465	-1.26711
1267		SLO 11	-0.41971	-2.26645	SLO 6	-0.22249	-1.20146
1268		SLO 11	-0.43028	-2.32351	SLO 6	-0.21022	-1.1352
1269		SLO 11	-0.44069	-2.37975	SLO 6	-0.19783	-1.06827
1270		SLO 11	-0.4508	-2.43432	SLO 6	-0.18527	-1.00046
1271		SLO 11	-0.46034	-2.48582	SLO 6	-0.17247	-0.93133
1272		SLO 6	-0.31954	-1.72553	SLO 11	-0.15787	-0.85249
1273		SLO 6	-0.26797	-1.44706	SLO 11	-0.20305	-1.09648
1274		SLO 8	-0.25657	-1.3855	SLO 9	-0.20612	-1.11303
1275		SLO 3	-0.36431	-1.96729	SLO 14	-0.26607	-1.43676
1276		SLO 3	-0.36447	-1.96813	SLO 14	-0.2733	-1.4758
1277		SLO 1	-0.36302	-1.96029	SLO 16	-0.25623	-1.38363
1278		SLO 6	-0.31872	-1.72107	SLO 11	-0.15872	-0.85711
1279		SLO 1	-0.36016	-1.94485	SLO 16	-0.24462	-1.32093
1280		SLO 1	-0.35627	-1.92387	SLO 16	-0.2319	-1.25226
1281		SLO 6	-0.26782	-1.44625	SLO 11	-0.20391	-1.10113
1282		SLO 3	-0.36554	-1.9739	SLO 14	-0.27641	-1.49259
1283		SLO 1	-0.3521	-1.90136	SLO 16	-0.2187	-1.18096
1284		SLO 6	-0.3214	-1.73555	SLO 11	-0.12033	-0.64976
1285		SLO 6	-0.30809	-1.66369	SLO 11	-0.13183	-0.71186
1286		SLO 6	-0.29499	-1.59295	SLO 11	-0.14312	-0.77285
1287		SLO 6	-0.28223	-1.52402	SLO 11	-0.15408	-0.83204
1288		SLO 5	-0.27046	-1.4605	SLO 12	-0.16404	-0.8858
1289		SLO 8	-0.25801	-1.39327	SLO 9	-0.2059	-1.11188
1290		SLO 3	-0.37057	-2.0011	SLO 14	-0.2737	-1.47798
1291		SLO 12	-0.4154	-2.24318	SLO 5	-0.28019	-1.51305
1292		SLO 11	-0.41327	-2.23164	SLO 6	-0.2495	-1.34732
1293		SLO 11	-0.41377	-2.23438	SLO 6	-0.21617	-1.16731
1294		SLO 11	-0.41528	-2.24249	SLO 6	-0.18184	-0.98193
1295		SLO 11	-0.41739	-2.2539	SLO 6	-0.1469	-0.79325
1296		SLO 11	-0.49092	-2.65097	SLO 6	-0.13798	-0.74511
1297		SLO 11	-0.49983	-2.69908	SLO 6	-0.12367	-0.6678
1298		SLO 11	-0.50756	-2.74081	SLO 6	-0.10894	-0.5883
1299		SLO 11	-0.51343	-2.77254	SLO 6	-0.09365	-0.50571
1300		SLO 11	-0.51768	-2.79547	SLO 6	-0.07779	-0.42006
1301		SLO 11	-0.52095	-2.8131	SLO 6	-0.06153	-0.33229
1302		SLO 6	-0.31762	-1.71514	SLO 11	-0.15955	-0.86155
1303		SLO 6	-0.2675	-1.44449	SLO 11	-0.20468	-1.10527
1304		SLO 8	-0.25931	-1.40029	SLO 9	-0.2056	-1.11025
1305		SLO 6	-0.31636	-1.70835	SLO 11	-0.16032	-0.86574
1306		SLO 3	-0.35116	-1.89627	SLO 14	-0.21331	-1.15187
1307		SLO 3	-0.35664	-1.92588	SLO 14	-0.22491	-1.21449
1308		SLO 3	-0.36215	-1.95563	SLO 14	-0.23538	-1.27106

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
1309		SLO 3	-0.36737	-1.98378	SLO 14	-0.24398	-1.31747
1310		SLO 3	-0.37216	-2.00964	SLO 14	-0.25001	-1.35006
1311		SLO 3	-0.37666	-2.03397	SLO 14	-0.25324	-1.36751
1312		SLO 3	-0.38117	-2.05833	SLO 14	-0.25398	-1.37149
1313		SLO 3	-0.38604	-2.08463	SLO 14	-0.25292	-1.36575
1314		SLO 6	-0.26697	-1.44163	SLO 11	-0.20537	-1.10902
1315		SLO 8	-0.26046	-1.40648	SLO 9	-0.20521	-1.10814
1316		SLO 6	-0.31494	-1.70066	SLO 11	-0.16112	-0.87004
1317		SLO 6	-0.23496	-1.2688	SLO 11	-0.09051	-0.48873
1318		SLO 6	-0.2214	-1.19553	SLO 11	-0.10227	-0.55224
1319		SLO 6	-0.20801	-1.12326	SLO 11	-0.11384	-0.61476
1320		SLO 5	-0.19572	-1.05687	SLO 12	-0.12433	-0.67141
1321		SLO 5	-0.18467	-0.99724	SLO 12	-0.13357	-0.72128
1322		SLO 6	-0.26622	-1.43759	SLO 11	-0.20603	-1.11256
1323		SLO 8	-0.26145	-1.41182	SLO 9	-0.20474	-1.10559
1326		SLO 6	-0.3134	-1.69236	SLO 11	-0.16195	-0.87456
1327		SLO 6	-0.26536	-1.43293	SLO 11	-0.20664	-1.11587
1328		SLO 11	-0.46964	-2.53606	SLO 6	-0.22578	-1.2192
1329		SLO 11	-0.46934	-2.53442	SLO 6	-0.19325	-1.04356
1330		SLO 11	-0.46993	-2.53765	SLO 6	-0.15983	-0.86307
1331		SLO 11	-0.47119	-2.54441	SLO 6	-0.12575	-0.67904
1332		SLO 11	-0.47292	-2.55376	SLO 6	-0.09119	-0.49242
1333		SLO 8	-0.26229	-1.41635	SLO 9	-0.20419	-1.10265
1334		SLO 6	-0.3118	-1.68371	SLO 11	-0.16284	-0.87933
1335		SLO 6	-0.26432	-1.42733	SLO 11	-0.20728	-1.11931
1336		SLO 8	-0.26299	-1.42017	SLO 9	-0.20359	-1.0994
1337		SLO 6	-0.31018	-1.67495	SLO 11	-0.16377	-0.88438
1338		SLO 6	-0.14967	-0.8082	SLO 11	-0.05955	-0.32155
1339		SLO 6	-0.13588	-0.73374	SLO 11	-0.07153	-0.38626
1340		SLO 5	-0.12318	-0.66519	SLO 12	-0.08242	-0.44506
1341		SLO 1	-0.11178	-0.60363	SLE RA 1	-0.09144	-0.49378
1342		SLO 15	-0.11034	-0.59586	SLE RA 1	-0.09067	-0.4896
1343		SLO 6	-0.26317	-1.42114	SLO 11	-0.20796	-1.12297
1344		SLO 8	-0.26358	-1.42334	SLO 9	-0.20297	-1.09602
1345		SLO 6	-0.30856	-1.6662	SLO 11	-0.16476	-0.88969
1346		SLO 6	-0.26194	-1.41448	SLO 11	-0.20869	-1.12693
1347		SLO 8	-0.26412	-1.42626	SLO 9	-0.20226	-1.09223
1348		SLO 6	-0.30695	-1.65755	SLO 11	-0.16578	-0.89521
1349		SLO 6	-0.26068	-1.40768	SLO 11	-0.20947	-1.13116
1350		SLO 8	-0.26466	-1.42914	SLO 9	-0.20149	-1.08803
1351		SLO 6	-0.30538	-1.64904	SLO 11	-0.16683	-0.9009
1352		SLO 6	-0.25942	-1.40087	SLO 11	-0.21031	-1.13567
1353		SLO 8	-0.2652	-1.43211	SLO 9	-0.20066	-1.08354
1354		SLO 6	-0.30383	-1.64068	SLO 11	-0.1679	-0.90666
1355		SLO 6	-0.25818	-1.3942	SLO 11	-0.21119	-1.1404
1356		SLO 8	-0.26579	-1.43524	SLO 9	-0.19981	-1.07896
1357		SLO 6	-0.30231	-1.63247	SLO 11	-0.16897	-0.91244
1358		SLO 6	-0.25698	-1.3877	SLO 11	-0.2121	-1.14532
1359		SLO 8	-0.2664	-1.43858	SLO 9	-0.19897	-1.07445
1360		SLO 6	-0.30081	-1.62439	SLO 11	-0.17002	-0.91813
1361		SLO 6	-0.25582	-1.38141	SLO 11	-0.21303	-1.15036
1362		SLO 8	-0.26706	-1.44211	SLO 9	-0.19818	-1.07016
1363		SLO 6	-0.29934	-1.61646	SLO 11	-0.17105	-0.92366
1364		SLO 6	-0.25469	-1.3753	SLO 11	-0.21398	-1.15547
1365		SLO 12	-0.26774	-1.44578	SLO 5	-0.19744	-1.06616
1366		SLO 6	-0.2979	-1.60868	SLO 11	-0.17203	-0.92896
1367		SLO 6	-0.25358	-1.36932	SLO 11	-0.21492	-1.16057
1368		SLO 12	-0.26843	-1.4495	SLO 5	-0.19676	-1.06252
1369		SLO 6	-0.2965	-1.60109	SLO 11	-0.17296	-0.93399
1370		SLO 6	-0.25249	-1.36343	SLO 11	-0.21586	-1.16564
1371		SLO 12	-0.26911	-1.45318	SLO 5	-0.19616	-1.05925
1372		SLO 5	-0.29519	-1.59401	SLO 12	-0.17375	-0.93825
1373		SLO 6	-0.25141	-1.35759	SLO 11	-0.21678	-1.1706
1374		SLO 12	-0.26976	-1.45669	SLO 5	-0.19563	-1.05638
1375		SLO 5	-0.29411	-1.58818	SLO 12	-0.17432	-0.94135
1376		SLO 6	-0.25034	-1.35182	SLE RA 1	-0.21678	-1.17059
1377		SLO 12	-0.27035	-1.45991	SLO 5	-0.19517	-1.0539
1378		SLO 5	-0.29313	-1.58292	SLO 12	-0.17483	-0.94409
1379		SLO 2	-0.24921	-1.34571	SLE RA 1	-0.21661	-1.1697
1380		SLO 12	-0.27088	-1.46274	SLO 5	-0.19479	-1.05184
1381		SLO 5	-0.29229	-1.57835	SLO 12	-0.17529	-0.94654
1382		SLO 6	-0.24811	-1.33978	SLE RA 1	-0.21645	-1.16883
1383		SLE RA 5	-0.19105	-1.03164	SLE RA 1	-0.14331	-0.77389
1384		SLE RA 5	-0.19111	-1.03202	SLE RA 1	-0.14337	-0.77418
1385		SLE RA 5	-0.19118	-1.03239	SLE RA 1	-0.14342	-0.77448
1386		SLE RA 5	-0.19125	-1.03277	SLE RA 1	-0.14348	-0.77478
1387		SLE RA 5	-0.19132	-1.03314	SLE RA 1	-0.14353	-0.77507
1388		SLO 12	-0.27132	-1.46512	SLO 5	-0.19449	-1.05022
1389		SLO 5	-0.29159	-1.57457	SLO 12	-0.17569	-0.94874
1390		SLE RA 5	-0.24754	-1.33674	SLE RA 1	-0.21631	-1.16805
1391		SLO 12	-0.27169	-1.46714	SLO 5	-0.19426	-1.04903
1392		SLE RA 5	-0.19116	-1.03227	SLE RA 1	-0.1434	-0.77437
1393		SLE RA 5	-0.19123	-1.03265	SLE RA 1	-0.14346	-0.77466
1394		SLE RA 5	-0.1913	-1.03302	SLE RA 1	-0.14351	-0.77496
1395		SLE RA 5	-0.19137	-1.0334	SLE RA 1	-0.14357	-0.77526
1396		SLE RA 5	-0.19144	-1.03377	SLE RA 1	-0.14362	-0.77555
1397		SLO 5	-0.29105	-1.57165	SLO 12	-0.17606	-0.95073
1398		SLE RA 5	-0.24755	-1.33679	SLE RA 1	-0.21619	-1.16743
1399		SLO 12	-0.27197	-1.46863	SLO 5	-0.19416	-1.04846
1400		SLE RA 5	-0.19128	-1.0329	SLE RA 1	-0.14349	-0.77485
1401		SLE RA 5	-0.19135	-1.03328	SLE RA 1	-0.14355	-0.77515
1402		SLE RA 5	-0.19142	-1.03365	SLE RA 1	-0.1436	-0.77544
1403		SLE RA 5	-0.19149	-1.03403	SLE RA 1	-0.14366	-0.77574
1404		SLE RA 5	-0.19156	-1.0344	SLE RA 1	-0.14371	-0.77604
1405		SLO 5	-0.29067	-1.56962	SLO 12	-0.17638	-0.95248
1406		SLE RA 5	-0.24761	-1.33709	SLE RA 1	-0.21611	-1.16701
1407		SLO 12	-0.27216	-1.46966	SLO 5	-0.19418	-1.04856
1408		SLO 5	-0.29045	-1.5684	SLO 12	-0.17665	-0.95392
1409		SLE RA 5	-0.24772	-1.33767	SLE RA 1	-0.21608	-1.16682
1410		SLO 12	-0.27228	-1.47032	SLO 5	-0.19436	-1.04936
1411		SLE RA 5	-0.1914	-1.03353	SLE RA 1	-0.14358	-0.77533
1412		SLE RA 5	-0.19146	-1.03391	SLE RA 1	-0.14363	-0.77563
1413		SLE RA 5	-0.19153	-1.03428	SLE RA 1	-0.14369	-0.77592
1414		SLE RA 5	-0.1916	-1.03466	SLE RA 1	-0.14374	-0.77622
1415		SLE RA 5	-0.19167	-1.03503	SLE RA 1	-0.1438	-0.77652

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
1416		SLO 5	-0.29034	-1.56783	SLO 12	-0.17684	-0.95491
1417		SLE RA 5	-0.24787	-1.33848	SLE RA 1	-0.21608	-1.16683
1418		SLO 12	-0.27235	-1.47068	SLO 5	-0.1946	-1.05085
1419		SLE RA 5	-0.19151	-1.03416	SLE RA 1	-0.14367	-0.77581
1420		SLE RA 5	-0.19158	-1.03454	SLE RA 1	-0.14372	-0.77611
1421		SLE RA 5	-0.19165	-1.03491	SLE RA 1	-0.14378	-0.77641
1422		SLE RA 5	-0.19172	-1.03529	SLE RA 1	-0.14383	-0.7767
1423		SLE RA 5	-0.19179	-1.03566	SLE RA 1	-0.14389	-0.777
1424		SLO 5	-0.29028	-1.56752	SLO 12	-0.1769	-0.95528
1425		SLE RA 5	-0.24804	-1.33943	SLE RA 1	-0.21611	-1.16698
1426		SLO 12	-0.27237	-1.47079	SLO 5	-0.19499	-1.05295
1427		SLO 5	-0.29018	-1.56699	SLO 12	-0.17682	-0.95481
1428		SLE RA 5	-0.24822	-1.34036	SLE RA 1	-0.21614	-1.16714
1429		SLO 12	-0.27234	-1.47063	SLO 5	-0.19548	-1.05557
1430		SLO 5	-0.28995	-1.56574	SLO 12	-0.17655	-0.95337
1431		SLE RA 5	-0.24834	-1.34101	SLE RA 1	-0.21614	-1.16713
1432		SLO 12	-0.27225	-1.47013	SLO 5	-0.19603	-1.05856
1433		SLO 5	-0.28958	-1.56374	SLO 12	-0.17614	-0.95115
1434		SLE RA 5	-0.24836	-1.34116	SLE RA 1	-0.21607	-1.16679
1435		SLO 12	-0.27207	-1.46915	SLO 5	-0.19662	-1.06174
1436		SLO 5	-0.2891	-1.56112	SLO 12	-0.17559	-0.94819
1437		SLE RA 5	-0.24825	-1.34057	SLE RA 1	-0.21592	-1.16595
1438		SLO 12	-0.27177	-1.46755	SLO 5	-0.19722	-1.06499
1439		SLO 5	-0.28856	-1.55821	SLO 12	-0.17495	-0.94474
1440		SLE RA 5	-0.24803	-1.33935	SLE RA 1	-0.21569	-1.16472
1441		SLO 12	-0.27132	-1.46514	SLO 5	-0.19784	-1.06832
1442		SLO 5	-0.28805	-1.55547	SLO 12	-0.17427	-0.94105
1443		SLE RA 5	-0.2477	-1.33756	SLE RA 1	-0.21539	-1.16311
1444		SLO 12	-0.27071	-1.46185	SLO 5	-0.19847	-1.07175
1445		SLO 5	-0.28763	-1.55322	SLO 12	-0.17358	-0.93735
1446		SLE RA 5	-0.2473	-1.33541	SLE RA 1	-0.21505	-1.16129
1447		SLO 12	-0.27	-1.45798	SLO 5	-0.19909	-1.07509
1448		SLO 5	-0.28734	-1.55164	SLO 12	-0.17293	-0.93382
1449		SLE RA 5	-0.24688	-1.33316	SLE RA 1	-0.21471	-1.15945
1450		SLO 12	-0.26915	-1.45343	SLO 5	-0.19974	-1.07857
1452		SLO 5	-0.28719	-1.55083	SLO 12	-0.17233	-0.93058
1453		SLE RA 5	-0.24649	-1.33104	SLE RA 1	-0.2144	-1.15776
1454		SLO 12	-0.26821	-1.44833	SLO 5	-0.2004	-1.08216
1455		SLO 5	-0.28718	-1.55076	SLO 12	-0.1718	-0.92772
1456		SLE RA 5	-0.24615	-1.32923	SLE RA 1	-0.21414	-1.15635
1457		SLO 12	-0.2672	-1.44287	SLO 5	-0.20109	-1.08588
1458		SLE RA 5	-0.40299	-2.17616	SLE RA 1	-0.3043	-1.64323
1459		SLE RA 5	-0.39187	-2.11609	SLE RA 1	-0.29615	-1.59919
1460		SLE RA 5	-0.38074	-2.05602	SLE RA 1	-0.28799	-1.55515
1461		SLE RA 5	-0.36962	-1.99595	SLE RA 1	-0.27983	-1.5111
1462		SLE RA 5	-0.3585	-1.93588	SLE RA 1	-0.27168	-1.46706
1463		SLO 5	-0.28729	-1.55139	SLO 12	-0.17135	-0.92529
1464		SLO 5	-0.24656	-1.33143	SLE RA 1	-0.21395	-1.15534
1465		SLO 12	-0.26615	-1.43721	SLO 5	-0.20182	-1.08983
1466		SLO 6	-0.27822	-1.50237	SLO 11	-0.13531	-0.73066
1467		SLO 6	-0.26472	-1.42951	SLO 11	-0.14718	-0.79476
1468		SLO 10	-0.25368	-1.36989	SLO 7	-0.1566	-0.84561
1469		SLO 14	-0.25102	-1.35552	SLO 3	-0.15763	-0.85122
1470		SLO 14	-0.25701	-1.38788	SLO 3	-0.15002	-0.8101
1471		SLO 5	-0.28752	-1.55261	SLO 12	-0.17098	-0.92332
1472		SLO 5	-0.24714	-1.33457	SLE RA 1	-0.21384	-1.15475
1473		SLO 6	-0.34636	-1.87034	SLO 11	-0.22604	-1.22062
1474		SLO 6	-0.33418	-1.80458	SLO 11	-0.24305	-1.31248
1475		SLO 10	-0.32461	-1.75289	SLO 7	-0.25746	-1.39028
1476		SLO 14	-0.3232	-1.74526	SLE RA 1	-0.25952	-1.40139
1477		SLO 14	-0.3345	-1.80629	SLO 3	-0.25724	-1.38909
1478		SLO 12	-0.26509	-1.43151	SLO 5	-0.20262	-1.09417
1479		SLO 5	-0.28783	-1.5543	SLO 12	-0.17071	-0.92183
1480		SLO 5	-0.24781	-1.33817	SLE RA 1	-0.21382	-1.15462
1481		SLO 5	-0.26157	-1.4125	SLO 12	-0.14869	-0.8029
1482		SLO 5	-0.25663	-1.3858	SLO 12	-0.1533	-0.82783
1483		SLO 9	-0.25227	-1.36225	SLO 8	-0.15734	-0.84961
1484		SLO 9	-0.2486	-1.34246	SLO 8	-0.16067	-0.86763
1485		SLO 9	-0.24575	-1.32707	SLO 8	-0.16319	-0.88125
1486		SLO 12	-0.26404	-1.42583	SLO 5	-0.20353	-1.09905
1487		SLO 6	-0.28827	-1.55667	SLO 11	-0.1472	-0.79487
1488		SLO 6	-0.27719	-1.49684	SLO 11	-0.15869	-0.85669
1489		SLO 6	-0.26695	-1.44151	SLO 11	-0.16926	-0.91401
1490		SLO 6	-0.2582	-1.39426	SLO 11	-0.17838	-0.96325
1491		SLO 10	-0.25183	-1.35986	SLO 7	-0.18512	-0.99964
1492		SLO 5	-0.28821	-1.55636	SLO 12	-0.17052	-0.92081
1493		SLO 5	-0.24855	-1.34218	SLE RA 1	-0.21388	-1.15494
1494		SLE RA 5	-0.40296	-2.17596	SLE RA 1	-0.3043	-1.64323
1495		SLE RA 5	-0.39183	-2.11589	SLE RA 1	-0.29615	-1.59918
1496		SLE RA 5	-0.38071	-2.05582	SLE RA 1	-0.28799	-1.55514
1497		SLE RA 5	-0.36958	-1.99575	SLE RA 1	-0.27983	-1.5111
1498		SLE RA 5	-0.35846	-1.93568	SLE RA 1	-0.27168	-1.46705
1499		SLO 12	-0.26301	-1.42024	SLO 5	-0.20455	-1.10458
1500		SLO 5	-0.18272	-0.98667	SLO 12	-0.08927	-0.48207
1501		SLO 9	-0.17699	-0.95576	SLO 8	-0.09485	-0.51217
1502		SLO 9	-0.17283	-0.9333	SLO 8	-0.09886	-0.53384
1503		SLO 13	-0.17413	-0.9403	SLO 4	-0.09741	-0.52604
1504		SLO 13	-0.17811	-0.96181	SLO 4	-0.09328	-0.50372
1505		SLO 6	-0.2558	-1.3813	SLO 11	-0.15781	-0.85215
1506		SLO 6	-0.24081	-1.3004	SLO 11	-0.17116	-0.92429
1507		SLO 10	-0.2294	-1.23876	SLO 7	-0.18096	-0.97716
1508		SLO 14	-0.23332	-1.25991	SLO 3	-0.17542	-0.94725
1509		SLO 14	-0.24466	-1.32116	SLO 3	-0.16245	-0.87724
1510		SLO 5	-0.33196	-1.79261	SLO 12	-0.24011	-1.2966
1511		SLO 5	-0.31864	-1.72066	SLE RA 1	-0.2557	-1.38078
1512		SLE RA 5	-0.31716	-1.71264	SLE RA 1	-0.25762	-1.39115
1513		SLE RA 5	-0.3199	-1.72747	SLE RA 1	-0.25954	-1.40152
1514		SLO 14	-0.33057	-1.78508	SLO 3	-0.26084	-1.40855
1515		SLO 5	-0.28864	-1.55864	SLO 12	-0.17042	-0.92025
1516		SLO 5	-0.24936	-1.34652	SLE RA 1	-0.21402	-1.15569
1517		SLO 12	-0.26199	-1.41475	SLO 5	-0.20571	-1.11084
1518		SLO 5	-0.24349	-1.31485	SLO 12	-0.16839	-0.90933

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
1519		SLO 5	-0.23874	-1.2892	SLE RA 1	-0.17171	-0.92722
1520		SLO 9	-0.23497	-1.26886	SLE RA 1	-0.17155	-0.92635
1521		SLO 13	-0.2333	-1.2598	SLE RA 1	-0.17139	-0.92548
1522		SLO 13	-0.23555	-1.27199	SLE RA 1	-0.17122	-0.92461
1523		SLO 5	-0.27049	-1.46063	SLO 12	-0.16312	-0.88086
1524		SLO 5	-0.25867	-1.3968	SLO 12	-0.17531	-0.94669
1525		SLO 6	-0.24767	-1.33743	SLO 11	-0.18667	-1.00804
1526		SLE RA 5	-0.23894	-1.29025	SLE RA 1	-0.18793	-1.01485
1527		SLE RA 5	-0.23922	-1.2918	SLE RA 1	-0.18791	-1.01474
1528		SLO 5	-0.28908	-1.56103	SLO 12	-0.17038	-0.92007
1529		SLO 5	-0.25021	-1.35113	SLO 12	-0.21407	-1.156
1530		SLO 5	-0.16768	-0.90546	SLO 12	-0.10429	-0.56314
1531		SLO 9	-0.16273	-0.87873	SLE RA 2	-0.10794	-0.58288
1532		SLO 13	-0.16323	-0.88146	SLE RA 2	-0.10788	-0.58256
1533		SLO 13	-0.16772	-0.9057	SLO 4	-0.1038	-0.5605
1534		SLO 13	-0.1741	-0.94013	SLO 4	-0.09727	-0.52528
1535		SLO 12	-0.26099	-1.40935	SLO 5	-0.20701	-1.11787
1536		SLO 5	-0.28955	-1.56359	SLO 12	-0.17041	-0.92022
1537		SLO 5	-0.2511	-1.35596	SLO 12	-0.2137	-1.15397
1538		SLO 12	-0.26	-1.40401	SLO 5	-0.20846	-1.12567
1539		SLO 5	-0.31995	-1.72773	SLO 12	-0.2518	-1.35974
1540		SLE RA 5	-0.31414	-1.69634	SLE RA 1	-0.25572	-1.38091
1541		SLE RA 5	-0.31688	-1.71117	SLE RA 1	-0.25764	-1.39127
1542		SLE RA 5	-0.31963	-1.726	SLE RA 1	-0.25956	-1.40164
1543		SLO 15	-0.33188	-1.79217	SLO 2	-0.25921	-1.39972
1544		SLE RA 5	-0.40292	-2.17576	SLE RA 1	-0.3043	-1.64322
1545		SLE RA 5	-0.3918	-2.11569	SLE RA 1	-0.29614	-1.59918
1547		SLE RA 5	-0.38067	-2.05562	SLE RA 1	-0.28799	-1.55513
1548		SLE RA 5	-0.36955	-1.99555	SLE RA 1	-0.27983	-1.51109
1549		SLE RA 5	-0.35842	-1.93548	SLE RA 1	-0.27168	-1.46705
1550		SLO 6	-0.2363	-1.27599	SLO 11	-0.17738	-0.95788
1551		SLE RA 5	-0.22426	-1.21101	SLE RA 1	-0.18191	-0.98229
1552		SLE RA 5	-0.22329	-1.20575	SLE RA 1	-0.18132	-0.97911
1553		SLO 16	-0.22574	-1.21902	SLE RA 1	-0.18073	-0.97593
1554		SLO 16	-0.24124	-1.30269	SLO 1	-0.16595	-0.89613
1555		SLE RA 5	-0.23065	-1.2455	SLE RA 1	-0.17256	-0.93182
1556		SLE RA 5	-0.23048	-1.24458	SLE RA 1	-0.1724	-0.93096
1557		SLE RA 5	-0.23031	-1.24366	SLE RA 1	-0.17224	-0.93009
1558		SLE RA 5	-0.23014	-1.24274	SLE RA 1	-0.17208	-0.92922
1559		SLO 13	-0.23166	-1.25094	SLE RA 1	-0.17192	-0.92835
1560		SLE RA 4	-0.154	-0.83161	SLE RA 2	-0.10806	-0.58352
1561		SLE RA 4	-0.15391	-0.83109	SLE RA 2	-0.108	-0.58321
1562		SLO 13	-0.15804	-0.8534	SLE RA 2	-0.10794	-0.58289
1563		SLO 13	-0.16566	-0.89458	SLO 4	-0.10583	-0.57149
1564		SLO 13	-0.17412	-0.94023	SLO 4	-0.09723	-0.52505
1565		SLO 5	-0.25479	-1.37587	SLO 12	-0.17696	-0.95558
1566		SLO 5	-0.24233	-1.30858	SLE RA 1	-0.18721	-1.01094
1567		SLE RA 5	-0.23758	-1.28293	SLE RA 1	-0.18719	-1.01083
1568		SLE RA 5	-0.23787	-1.28448	SLE RA 1	-0.18717	-1.01072
1569		SLE RA 5	-0.23815	-1.28603	SLE RA 1	-0.18715	-1.01061
1570		SLO 5	-0.29002	-1.5661	SLO 12	-0.17048	-0.92058
1571		SLO 5	-0.25204	-1.36099	SLO 12	-0.21338	-1.15226
1572		SLO 12	-0.25902	-1.39869	SLO 5	-0.21004	-1.13422
1573		SLO 5	-0.29047	-1.56853	SLO 12	-0.17055	-0.92099
1574		SLO 5	-0.25306	-1.36653	SLO 12	-0.21307	-1.1506
1575		SLO 12	-0.25803	-1.39336	SLO 5	-0.21175	-1.14344
1576		SLE RA 4	-0.15393	-0.83124	SLE RA 2	-0.10812	-0.58385
1577		SLE RA 4	-0.15384	-0.83072	SLE RA 2	-0.10806	-0.58354
1578		SLO 13	-0.15925	-0.85996	SLE RA 2	-0.108	-0.58322
1579		SLO 13	-0.16838	-0.90927	SLO 4	-0.10309	-0.55668
1580		SLO 15	-0.17761	-0.95909	SLO 2	-0.09371	-0.50606
1581		SLE RA 5	-0.23152	-1.25018	SLE RA 1	-0.17325	-0.93556
1582		SLE RA 5	-0.23134	-1.24926	SLE RA 1	-0.17309	-0.93469
1583		SLE RA 5	-0.23117	-1.24834	SLE RA 1	-0.17293	-0.93382
1584		SLO 11	-0.23121	-1.24852	SLE RA 1	-0.17277	-0.93296
1585		SLO 11	-0.23797	-1.28505	SLE RA 1	-0.17261	-0.93209
1586		SLO 3	-0.31511	-1.70159	SLE RA 1	-0.25383	-1.37066
1587		SLE RA 5	-0.31387	-1.69487	SLE RA 1	-0.25575	-1.38103
1588		SLE RA 5	-0.31661	-1.7097	SLE RA 1	-0.25767	-1.3914
1589		SLO 11	-0.32361	-1.74752	SLE RA 1	-0.25959	-1.40177
1590		SLO 11	-0.34253	-1.84965	SLO 6	-0.24824	-1.3405
1591		SLO 5	-0.2909	-1.57084	SLO 12	-0.17061	-0.92128
1592		SLO 1	-0.24682	-1.33283	SLO 16	-0.18307	-0.98857
1593		SLE RA 5	-0.23622	-1.27561	SLE RA 1	-0.18645	-1.00681
1594		SLE RA 5	-0.23651	-1.27716	SLE RA 1	-0.18643	-1.0067
1595		SLE RA 5	-0.2368	-1.27871	SLE RA 1	-0.18641	-1.00659
1596		SLO 11	-0.24394	-1.31725	SLE RA 1	-0.18639	-1.00648
1597		SLO 5	-0.25414	-1.37234	SLO 12	-0.21275	-1.14885
1598		SLO 12	-0.25704	-1.38801	SLO 5	-0.21356	-1.15322
1599		SLO 3	-0.23774	-1.28382	SLO 14	-0.17601	-0.95047
1600		SLO 3	-0.22676	-1.22452	SLE RA 1	-0.18196	-0.9826
1601		SLO 11	-0.23065	-1.24552	SLO 6	-0.17986	-0.97124
1602		SLO 11	-0.24349	-1.31484	SLO 6	-0.1654	-0.89316
1603		SLO 11	-0.25809	-1.39369	SLO 6	-0.14918	-0.80555
1604		SLE RA 5	-0.40288	-2.17557	SLE RA 1	-0.3043	-1.64321
1605		SLE RA 5	-0.39176	-2.11549	SLE RA 1	-0.29614	-1.59917
1606		SLE RA 5	-0.38063	-2.05542	SLE RA 1	-0.28799	-1.55513
1607		SLE RA 5	-0.36951	-1.99535	SLE RA 1	-0.27983	-1.51108
1608		SLE RA 5	-0.35839	-1.93528	SLE RA 1	-0.27167	-1.46704
1609		SLO 5	-0.2913	-1.57302	SLO 12	-0.1706	-0.92127
1610		SLO 5	-0.25528	-1.3785	SLO 12	-0.21236	-1.14672
1611		SLO 12	-0.25598	-1.3823	SLO 5	-0.21555	-1.164
1612		SLE RA 4	-0.15386	-0.83087	SLE RA 2	-0.10818	-0.58418
1613		SLO 12	-0.16083	-0.86848	SLE RA 2	-0.10812	-0.58386
1614		SLO 12	-0.17003	-0.91816	SLO 5	-0.10156	-0.54845
1615		SLO 12	-0.17939	-0.96871	SLO 5	-0.09206	-0.49711
1616		SLO 12	-0.18882	-1.01964	SLO 5	-0.08248	-0.44538
1617		SLO 5	-0.29167	-1.57504	SLO 12	-0.17052	-0.92078
1618		SLE RA 5	-0.23238	-1.25487	SLE RA 1	-0.17394	-0.9393
1619		SLO 11	-0.23554	-1.27191	SLE RA 1	-0.17378	-0.93843
1620		SLO 11	-0.24153	-1.30428	SLE RA 1	-0.17362	-0.93756
1621		SLO 11	-0.24786	-1.33847	SLO 6	-0.16791	-0.9067
1622		SLO 11	-0.25438	-1.37363	SLO 6	-0.16107	-0.86977
1623		SLO 5	-0.25649	-1.38506	SLO 12	-0.21184	-1.14394
1624		SLO 12	-0.25493	-1.37662	SLO 5	-0.21758	-1.17495

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
1625		SLO 3	-0.24778	-1.33799	SLO 14	-0.18025	-0.97337
1626		SLO 3	-0.24094	-1.30105	SLE RA 1	-0.18568	-1.00269
1627		SLO 7	-0.24167	-1.30501	SLE RA 1	-0.18566	-1.00258
1628		SLO 11	-0.24986	-1.34925	SLO 6	-0.17927	-0.96808
1629		SLO 11	-0.26036	-1.40592	SLO 6	-0.16915	-0.9134
1630		SLO 3	-0.31764	-1.71527	SLO 14	-0.25347	-1.36871
1631		SLE RA 5	-0.31359	-1.6934	SLE RA 1	-0.25577	-1.38116
1632		SLO 11	-0.32161	-1.7367	SLE RA 1	-0.25769	-1.39153
1633		SLO 11	-0.33788	-1.82456	SLO 6	-0.24773	-1.33775
1634		SLO 11	-0.35591	-1.92191	SLO 6	-0.23454	-1.26649
1635		SLO 3	-0.25212	-1.36146	SLO 14	-0.16171	-0.87324
1636		SLO 7	-0.2469	-1.33327	SLO 10	-0.16531	-0.89267
1637		SLO 11	-0.25501	-1.37703	SLO 6	-0.15558	-0.84015
1638		SLO 11	-0.26626	-1.43778	SLO 6	-0.14271	-0.77064
1639		SLO 11	-0.27937	-1.50858	SLO 6	-0.12798	-0.69107
1640		SLO 5	-0.29201	-1.57694	SLO 12	-0.17031	-0.91968
1641		SLO 5	-0.25779	-1.39205	SLO 12	-0.21116	-1.14024
1642		SLO 12	-0.2539	-1.37105	SLE RA 1	-0.21871	-1.16104
1643		SLE RA 5	-0.40285	-2.17537	SLE RA 1	-0.3043	-1.64321
1644		SLE RA 5	-0.39172	-2.11529	SLE RA 1	-0.29614	-1.59916
1645		SLE RA 5	-0.3806	-2.05522	SLE RA 1	-0.28796	-1.55512
1646		SLE RA 5	-0.36947	-1.99515	SLE RA 1	-0.27983	-1.51107
1647		SLE RA 5	-0.35835	-1.93508	SLE RA 1	-0.27167	-1.46703
1648		SLO 5	-0.29228	-1.5783	SLO 12	-0.16997	-0.91782
1649		SLO 5	-0.25916	-1.39947	SLO 12	-0.21027	-1.13544
1650		SLO 12	-0.25292	-1.36577	SLE RA 1	-0.21919	-1.18365
1651		SLO 5	-0.29245	-1.57921	SLO 12	-0.16947	-0.91515
1652		SLO 5	-0.2606	-1.40724	SLO 12	-0.20913	-1.12932
1653		SLO 12	-0.25204	-1.361	SLE RA 1	-0.21964	-1.18603
1654		SLO 5	-0.3157	-1.70491	SLO 12	-0.10636	-0.57435
1655		SLO 5	-0.29245	-1.57921	SLO 12	-0.16884	-0.91174
1656		SLO 5	-0.26209	-1.41527	SLO 12	-0.20773	-1.12175
1657		SLE RA 5	-0.25192	-1.36036	SLE RA 1	-0.22001	-1.18805
1658		SLO 5	-0.31896	-1.72238	SLO 12	-0.09946	-0.53709
1659		SLO 5	-0.29219	-1.57782	SLO 12	-0.16811	-0.9078
1660		SLO 5	-0.2636	-1.42341	SLO 12	-0.20603	-1.11259
1661		SLE RA 5	-0.25215	-1.36163	SLE RA 1	-0.22029	-1.18958
1662		SLO 5	-0.30642	-1.65465	SLO 12	-0.12493	-0.67464
1663		SLO 5	-0.3217	-1.73719	SLO 12	-0.09378	-0.50644
1664		SLO 5	-0.29158	-1.57456	SLO 12	-0.16735	-0.9037
1665		SLO 5	-0.26509	-1.43148	SLO 12	-0.20403	-1.10175
1666		SLE RA 5	-0.25226	-1.36221	SLE RA 1	-0.22046	-1.19047
1667		SLO 5	-0.32468	-1.75329	SLO 12	-0.08778	-0.47404
1668		SLO 5	-0.30947	-1.67113	SLO 12	-0.11806	-0.63754
1669		SLO 5	-0.29058	-1.56911	SLO 12	-0.16665	-0.89989
1670		SLO 5	-0.26654	-1.4393	SLO 12	-0.20172	-1.08928
1671		SLE RA 5	-0.25221	-1.36195	SLE RA 1	-0.22048	-1.19058
1672		SLO 5	-0.32792	-1.77074	SLO 12	-0.0815	-0.44008
1673		SLO 5	-0.29708	-1.60425	SLO 12	-0.14354	-0.77511
1674		SLO 5	-0.28917	-1.5615	SLO 12	-0.16604	-0.89662
1675		SLO 5	-0.26789	-1.44663	SLO 12	-0.19914	-1.07534
1676		SLO 5	-0.31312	-1.69086	SLO 12	-0.10985	-0.59321
1677		SLO 4	-0.25278	-1.365	SLE RA 1	-0.22034	-1.18983
1678		SLO 5	-0.33135	-1.78927	SLO 12	-0.07504	-0.40523
1679		SLO 5	-0.29193	-1.57642	SLO 12	-0.15356	-0.82921
1680		SLO 5	-0.29913	-1.61528	SLO 12	-0.1375	-0.74249
1681		SLO 5	-0.31639	-1.70848	SLO 12	-0.10286	-0.55547
1682		SLO 5	-0.28746	-1.5523	SLO 12	-0.16546	-0.89351
1683		SLO 5	-0.26913	-1.45332	SLO 12	-0.19634	-1.06023
1684		SLO 4	-0.25419	-1.37264	SLE RA 1	-0.22003	-1.18815
1685		SLO 5	-0.33491	-1.80853	SLO 12	-0.06848	-0.36982
1686		SLO 5	-0.3201	-1.72853	SLO 12	-0.09532	-0.51471
1687		SLO 5	-0.28614	-1.54517	SLO 12	-0.16414	-0.88636
1688		SLO 5	-0.27025	-1.45935	SLO 12	-0.19337	-1.0442
1689		SLO 5	-0.29327	-1.58365	SLO 12	-0.14822	-0.8004
1690		SLO 4	-0.25581	-1.38137	SLO 13	-0.21859	-1.18041
1691		SLO 5	-0.30241	-1.63301	SLO 12	-0.12894	-0.6963
1692		SLO 5	-0.33859	-1.82839	SLO 12	-0.0618	-0.33371
1693		SLO 5	-0.32406	-1.74992	SLO 12	-0.08755	-0.47279
1694		SLO 5	-0.27134	-1.46523	SLO 12	-0.19015	-1.02682
1695		SLO 4	-0.25761	-1.39109	SLO 13	-0.21541	-1.16324
1696		SLO 5	-0.28703	-1.54994	SLO 12	-0.15939	-0.86068
1697		SLO 5	-0.30662	-1.65575	SLO 12	-0.11945	-0.64503
1698		SLO 5	-0.34815	-1.87999	SLO 12	-0.20708	-1.11826
1699		SLO 5	-0.33255	-1.79577	SLO 12	-0.2157	-1.16478
1700		SLO 6	-0.31816	-1.71807	SLO 11	-0.22311	-1.20477
1701		SLO 6	-0.30579	-1.65128	SLO 11	-0.22849	-1.23386
1702		SLO 10	-0.29624	-1.5997	SLE RA 1	-0.22923	-1.23785
1703		SLO 5	-0.39023	-2.10723	SLO 12	-0.27263	-1.47221
1704		SLO 5	-0.37917	-2.04752	SLE RA 1	-0.28078	-1.5162
1705		SLO 5	-0.36928	-1.99409	SLE RA 1	-0.28074	-1.51597
1706		SLE RA 5	-0.3687	-1.99096	SLE RA 1	-0.28069	-1.51574
1707		SLE RA 5	-0.36857	-1.99028	SLE RA 1	-0.28065	-1.51551
1708		SLO 5	-0.34232	-1.84852	SLO 12	-0.05494	-0.2967
1709		SLO 5	-0.29403	-1.58777	SLO 12	-0.14374	-0.77622
1710		SLO 5	-0.32816	-1.77208	SLO 12	-0.07974	-0.43057
1711		SLO 6	-0.3288	-1.77551	SLO 11	-0.22629	-1.22194
1712		SLO 6	-0.32594	-1.76007	SLO 11	-0.23609	-1.27489
1713		SLO 10	-0.32391	-1.74911	SLO 7	-0.24507	-1.32335
1714		SLO 10	-0.32297	-1.74403	SLO 7	-0.25295	-1.36593
1715		SLO 14	-0.32501	-1.75508	SLO 3	-0.25785	-1.39239
1716		SLO 5	-0.27264	-1.47228	SLO 12	-0.18639	-1.00651
1717		SLO 4	-0.25955	-1.40155	SLO 13	-0.21182	-1.14381
1718		SLO 5	-0.3116	-1.68266	SLO 12	-0.10897	-0.58844
1719		SLO 5	-0.34603	-1.86854	SLO 12	-0.04789	-0.2586
1720		SLO 5	-0.33233	-1.7946	SLO 12	-0.07199	-0.38875
1721		SLO 5	-0.28518	-1.53996	SLO 12	-0.15914	-0.85937
1722		SLO 4	-0.26153	-1.41225	SLO 13	-0.20788	-1.12254
1723		SLO 5	-0.31691	-1.71132	SLO 12	-0.09822	-0.53037
1724		SLO 5	-0.27437	-1.48162	SLO 12	-0.18098	-0.97731
1725		SLO 5	-0.33648	-1.81701	SLO 12	-0.06446	-0.34807
1726		SLO 5	-0.35065	-1.89352	SLO 12	-0.03875	-0.20926



Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
1727	SLO 6		-0.24342	-1.31447	SLO 11	-0.13023	-0.70327
1728	SLO 6		-0.22774	-1.22981	SLO 11	-0.13626	-0.73581
1729	SLO 6		-0.21358	-1.15334	SLO 11	-0.14077	-0.76016
1730	SLO 10		-0.20221	-1.09192	SLO 7	-0.14249	-0.76946
1731	SLO 14		-0.20017	-1.0809	SLO 3	-0.13488	-0.72836
1732	SLO 5		-0.3456	-1.86626	SLO 12	-0.04793	-0.25882
1733	SLO 5		-0.3299	-1.78146	SLO 12	-0.22731	-1.22749
1734	SLO 5		-0.31355	-1.69314	SLO 12	-0.23669	-1.2781
1735	SLE RA 5		-0.29895	-1.61433	SLE RA 1	-0.23604	-1.27463
1736	SLE RA 5		-0.29504	-1.5932	SLE RA 1	-0.23309	-1.2587
1737	SLE RA 5		-0.29113	-1.57208	SLE RA 1	-0.23014	-1.24278
1738	SLO 4		-0.26339	-1.42228	SLO 13	-0.20365	-1.0997
1739	SLO 5		-0.32239	-1.74092	SLO 12	-0.08745	-0.47221
1740	SLO 5		-0.37088	-2.00274	SLE RA 1	-0.28091	-1.5169
1741	SLE RA 5		-0.36881	-1.99158	SLE RA 1	-0.28087	-1.51667
1742	SLE RA 5		-0.36868	-1.99089	SLE RA 1	-0.28082	-1.51644
1743	SLE RA 5		-0.36856	-1.99021	SLE RA 1	-0.28078	-1.51621
1744	SLE RA 5		-0.36843	-1.98952	SLE RA 1	-0.28074	-1.51598
1745	SLO 5		-0.34044	-1.83839	SLO 12	-0.05713	-0.3085
1746	SLO 6		-0.30604	-1.65264	SLE RA 1	-0.2499	-1.34948
1747	SLE RA 5		-0.30706	-1.65813	SLE RA 1	-0.25251	-1.36356
1748	SLE RA 5		-0.31109	-1.67986	SLE RA 1	-0.25512	-1.37764
1749	SLE RA 5		-0.31511	-1.70159	SLE RA 1	-0.25773	-1.39172
1750	SLE RA 5		-0.31913	-1.72332	SLE RA 1	-0.26033	-1.4058
1751	SLO 5		-0.24649	-1.33104	SLO 12	-0.13649	-0.73705
1752	SLO 6		-0.23751	-1.28258	SLO 11	-0.14533	-0.7848
1753	SLO 6		-0.22877	-1.23537	SLO 11	-0.15394	-0.83129
1754	SLO 6		-0.22035	-1.18988	SLO 11	-0.16223	-0.87606
1755	SLO 6		-0.21276	-1.14891	SLE RA 1	-0.16532	-0.89272
1756	SLO 5		-0.27616	-1.49125	SLO 12	-0.17435	-0.94151
1757	SLO 5		-0.33441	-1.80584	SLO 12	-0.06704	-0.36199
1758	SLO 5		-0.34289	-1.85159	SLO 12	-0.05237	-0.28277
1759	SLO 5		-0.32789	-1.77063	SLO 12	-0.07713	-0.41653
1760	SLO 2		-0.26514	-1.43173	SLO 15	-0.19826	-1.07059
1761	SLO 5		-0.3453	-1.86463	SLO 12	-0.04766	-0.25734
1762	SLO 5		-0.22596	-1.2202	SLO 12	-0.14993	-0.8096
1763	SLO 6		-0.20866	-1.12678	SLE RA 1	-0.15407	-0.83198
1764	SLE RA 5		-0.19796	-1.06897	SLE RA 1	-0.15029	-0.81155
1765	SLE RA 5		-0.19243	-1.03911	SLE RA 1	-0.14651	-0.79113
1766	SLO 14		-0.19344	-1.0446	SLE RA 1	-0.14272	-0.77071
1767	SLO 5		-0.33328	-1.7997	SLO 12	-0.06819	-0.36825
1768	SLO 5		-0.33595	-1.81412	SLO 12	-0.06381	-0.34456
1769	SLO 6		-0.23506	-1.26933	SLO 11	-0.14789	-0.79863
1770	SLO 6		-0.22601	-1.22045	SLO 11	-0.15681	-0.84679
1771	SLO 6		-0.21705	-1.17208	SLE RA 1	-0.16546	-0.89346
1772	SLE RA 5		-0.21059	-1.1372	SLE RA 1	-0.16542	-0.89329
1773	SLE RA 5		-0.2105	-1.13667	SLE RA 1	-0.16539	-0.89311
1774	SLO 2		-0.26637	-1.43838	SLO 15	-0.19252	-1.03961
1775	SLO 5		-0.32951	-1.77936	SLO 12	-0.07346	-0.39666
1776	SLE RA 5		-0.30468	-1.64525	SLE RA 1	-0.25115	-1.35621
1777	SLE RA 5		-0.3087	-1.66698	SLE RA 1	-0.25376	-1.37029
1778	SLE RA 5		-0.31272	-1.6887	SLE RA 1	-0.25636	-1.38437
1779	SLE RA 5		-0.31675	-1.71043	SLE RA 1	-0.25897	-1.39845
1780	SLO 12		-0.32322	-1.74541	SLE RA 1	-0.26158	-1.41253
1781	SLO 5		-0.32315	-1.74501	SLO 12	-0.08249	-0.44543
1782	SLO 1		-0.31687	-1.71109	SLO 16	-0.24233	-1.30857
1783	SLE RA 5		-0.30339	-1.64107	SLE RA 1	-0.2399	-1.29548
1785	SLE RA 5		-0.29999	-1.61995	SLE RA 1	-0.23695	-1.27955
1786	SLE RA 5		-0.29608	-1.59882	SLE RA 1	-0.23401	-1.26363
1787	SLE RA 5		-0.29217	-1.5777	SLE RA 1	-0.23106	-1.2477
1788	SLE RA 5		-0.3688	-1.99151	SLE RA 1	-0.281	-1.51737
1789	SLE RA 5		-0.36867	-1.99082	SLE RA 1	-0.28095	-1.51714
1790	SLE RA 5		-0.36854	-1.99014	SLE RA 1	-0.28091	-1.51691
1791	SLE RA 5		-0.36842	-1.98945	SLE RA 1	-0.28087	-1.51668
1792	SLE RA 5		-0.36829	-1.98876	SLE RA 1	-0.28082	-1.51645
1793	SLO 5		-0.34067	-1.8396	SLO 12	-0.05496	-0.29676
1794	SLO 5		-0.33162	-1.79072	SLO 12	-0.06973	-0.37656
1795	SLO 4		-0.23064	-1.24547	SLO 13	-0.15229	-0.82236
1796	SLO 4		-0.2216	-1.19665	SLO 13	-0.1612	-0.87047
1797	SLO 4		-0.21319	-1.15123	SLE RA 1	-0.16553	-0.89385
1798	SLE RA 5		-0.21052	-1.1368	SLE RA 1	-0.1655	-0.89368
1799	SLE RA 5		-0.21042	-1.13627	SLE RA 1	-0.16546	-0.89351
1800	SLO 1		-0.21695	-1.17153	SLE RA 1	-0.15896	-0.85839
1801	SLE RA 5		-0.20462	-1.10497	SLE RA 1	-0.15518	-0.83797
1802	SLE RA 5		-0.19909	-1.07511	SLE RA 1	-0.1514	-0.81754
1803	SLE RA 5		-0.19356	-1.04524	SLE RA 1	-0.14762	-0.79712
1804	SLO 12		-0.20032	-1.08173	SLO 5	-0.1392	-0.75166
1805	SLO 5		-0.32533	-1.75678	SLO 12	-0.07859	-0.4244
1806	SLO 5		-0.31878	-1.7214	SLO 12	-0.08694	-0.4695
1807	SLO 5		-0.33615	-1.81523	SLO 12	-0.06173	-0.33336
1808	SLO 5		-0.32749	-1.76847	SLO 12	-0.07508	-0.40542
1809	SLO 4		-0.22967	-1.24022	SLO 13	-0.15324	-0.82748
1810	SLO 4		-0.2224	-1.20098	SLO 13	-0.16037	-0.86601
1811	SLO 4		-0.217	-1.17178	SLE RA 1	-0.1656	-0.89424
1812	SLO 8		-0.21516	-1.16186	SLE RA 1	-0.16557	-0.89407
1813	SLO 8		-0.21984	-1.18711	SLO 9	-0.16254	-0.87772
1814	SLO 7		-0.31016	-1.67488	SLE RA 1	-0.2524	-1.36294
1815	SLO 11		-0.31768	-1.71545	SLO 6	-0.25326	-1.36758
1816	SLO 11		-0.32657	-1.76348	SLO 6	-0.25131	-1.35706
1817	SLO 11		-0.33646	-1.81686	SLO 6	-0.24837	-1.34119
1818	SLO 11		-0.34698	-1.87367	SLO 6	-0.24479	-1.32187
1819	SLO 3		-0.22185	-1.19801	SLO 14	-0.1585	-0.85592
1820	SLO 3		-0.21001	-1.13404	SLE RA 1	-0.15629	-0.84396
1821	SLO 11		-0.20926	-1.12999	SLO 6	-0.1518	-0.8197
1822	SLO 11		-0.21332	-1.15194	SLO 6	-0.13808	-0.74563
1823	SLO 11		-0.21934	-1.18444	SLO 6	-0.12241	-0.66101
1824	SLO 5		-0.32119	-1.73443	SLO 12	-0.08339	-0.45032
1825	SLO 3		-0.31557	-1.70408	SLE RA 1	-0.24377	-1.31633
1826	SLE RA 5		-0.30494	-1.64669	SLE RA 1	-0.24082	-1.30041
1827	SLE RA 5		-0.30103	-1.62557	SLE RA 1	-0.23787	-1.28448
1828	SLO 12		-0.29888	-1.61397	SLE RA 1	-0.23492	-1.26855
1829	SLO 12		-0.30615	-1.6532	SLO 5	-0.2271	-1.22634
1830	SLE RA 5		-0.36866	-1.99075	SLE RA 1	-0.28108	-1.51784
1831	SLE RA 5		-0.36853	-1.99006	SLE RA 1	-0.28104	-1.51761
1832	SLE RA 5		-0.3684	-1.98938	SLE RA 1	-0.281	-1.51738

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
1833		SLE RA 5	-0.36828	-1.98869	SLE RA 1	-0.28095	-1.51715
1834		SLO 12	-0.37695	-2.03553	SLE RA 1	-0.28091	-1.51691
1835		SLO 5	-0.3145	-1.69829	SLO 12	-0.09131	-0.49307
1836		SLO 5	-0.32351	-1.74697	SLO 12	-0.08014	-0.43277
1837		SLO 5	-0.33176	-1.79152	SLO 12	-0.06819	-0.36822
1838		SLO 4	-0.23282	-1.25722	SLO 13	-0.15006	-0.81035
1839		SLO 4	-0.22802	-1.23131	SLO 13	-0.15473	-0.83554
1840		SLO 8	-0.2255	-1.21769	SLO 9	-0.15712	-0.84845
1841		SLO 8	-0.22923	-1.23784	SLO 9	-0.15325	-0.82758
1842		SLO 12	-0.23477	-1.26775	SLO 5	-0.14758	-0.79695
1843		SLO 5	-0.18312	-0.98885	SLO 12	-0.07604	-0.41063
1844		SLO 5	-0.31711	-1.71238	SLO 12	-0.08809	-0.4757
1845		SLO 3	-0.23481	-1.26798	SLO 14	-0.14778	-0.79801
1846		SLO 7	-0.23036	-1.24397	SLO 10	-0.14257	-0.7699
1847		SLO 11	-0.23191	-1.25234	SLO 6	-0.13137	-0.70942
1848		SLO 11	-0.23559	-1.27218	SLO 6	-0.11805	-0.63746
1849		SLO 11	-0.24075	-1.30003	SLO 6	-0.10324	-0.55749
1850		SLO 7	-0.33611	-1.81498	SLO 10	-0.23085	-1.24659
1851		SLO 11	-0.34432	-1.85935	SLO 6	-0.22958	-1.23971
1852		SLO 11	-0.35328	-1.90772	SLO 6	-0.22756	-1.22885
1853		SLO 11	-0.36285	-1.95939	SLO 6	-0.22494	-1.21468
1854		SLO 11	-0.3729	-2.01367	SLO 6	-0.22183	-1.19791
1855		SLO 5	-0.31027	-1.67544	SLO 12	-0.09567	-0.51664
1856		SLO 5	-0.18983	-1.02509	SLO 12	-0.07701	-0.41584
1857		SLO 5	-0.31962	-1.72594	SLO 12	-0.0851	-0.45957
1858		SLO 5	-0.32747	-1.76831	SLO 12	-0.07449	-0.40226
1859		SLO 5	-0.15411	-0.8322	SLO 12	-0.0818	-0.4417
1860		SLO 4	-0.32309	-1.74467	SLO 13	-0.24007	-1.29638
1861		SLO 8	-0.31502	-1.70109	SLO 9	-0.24116	-1.30226
1862		SLO 8	-0.31684	-1.71092	SLO 9	-0.23236	-1.25473
1863		SLO 12	-0.32151	-1.73616	SLO 5	-0.2207	-1.19179
1864		SLO 12	-0.32818	-1.77216	SLO 5	-0.20705	-1.11808
1865		SLE RA 5	-0.36852	-1.98999	SLE RA 1	-0.28117	-1.51831
1866		SLE RA 5	-0.36839	-1.98931	SLE RA 1	-0.28113	-1.51808
1867		SLO 12	-0.37526	-2.02639	SLE RA 1	-0.28108	-1.51785
1868		SLO 12	-0.38526	-2.08043	SLO 5	-0.27671	-1.49422
1869		SLO 12	-0.39622	-2.13961	SLO 5	-0.26557	-1.43409
1870		SLO 5	-0.19674	-1.06239	SLO 12	-0.07778	-0.42
1871		SLO 5	-0.31307	-1.69056	SLO 12	-0.09276	-0.5009
1872		SLO 5	-0.16077	-0.86815	SLO 12	-0.08282	-0.44721
1873		SLO 5	-0.20381	-1.10057	SLO 12	-0.07839	-0.42329
1874		SLO 5	-0.30609	-1.65289	SLO 12	-0.09998	-0.53989
1875		SLO 5	-0.31577	-1.70516	SLO 12	-0.09	-0.486
1876		SLO 5	-0.1253	-0.67661	SLO 12	-0.08735	-0.47171
1877		SLO 5	-0.32325	-1.74555	SLO 12	-0.08072	-0.43589
1878		SLO 5	-0.16771	-0.90563	SLO 12	-0.08355	-0.45119
1879		SLO 5	-0.21101	-1.13947	SLO 12	-0.07886	-0.42583
1880		SLO 5	-0.30905	-1.66889	SLO 12	-0.09736	-0.52575
1881		SLO 5	-0.13178	-0.71162	SLO 12	-0.08855	-0.47816
1882		SLO 5	-0.17487	-0.94429	SLO 12	-0.08407	-0.45398
1883		SLO 5	-0.30203	-1.63098	SLO 12	-0.1041	-0.56213
1884		SLO 5	-0.31198	-1.68471	SLO 12	-0.09477	-0.51177
1885		SLO 13	-0.10047	-0.54254	SLO 4	-0.08893	-0.4802
1886		SLO 5	-0.13879	-0.74948	SLO 12	-0.08921	-0.48175
1887		SLO 5	-0.1822	-0.98386	SLO 12	-0.08442	-0.45586
1888		SLO 5	-0.31912	-1.72324	SLO 12	-0.08682	-0.46884
1889		SLO 5	-0.30519	-1.64803	SLO 12	-0.10171	-0.54923
1890		SLO 6	-0.10411	-0.5622	SLO 11	-0.09296	-0.502
1891		SLO 5	-0.14614	-0.78913	SLO 12	-0.08955	-0.48356
1892		SLO 16	-0.10231	-0.55245	SLO 1	-0.06384	-0.34471
1893		SLO 5	-0.29819	-1.61021	SLO 12	-0.10788	-0.58257
1894		SLO 5	-0.30831	-1.66488	SLO 12	-0.09932	-0.53635
1895		SLO 6	-0.1115	-0.60209	SLO 11	-0.09325	-0.50357
1896		SLO 5	-0.15369	-0.82992	SLO 12	-0.08967	-0.48423
1897		SLO 5	-0.3151	-1.70153	SLO 12	-0.09267	-0.50043
1898		SLO 16	-0.10308	-0.55662	SLO 1	-0.07074	-0.382
1899		SLO 5	-0.30153	-1.62826	SLO 12	-0.10571	-0.57083
1900		SLO 6	-0.11969	-0.64635	SLO 11	-0.09273	-0.50076
1901		SLO 16	-0.10484	-0.56615	SLO 1	-0.07665	-0.41393
1902		SLO 5	-0.30482	-1.64602	SLO 12	-0.10353	-0.55904
1903		SLO 5	-0.29468	-1.59128	SLO 12	-0.11121	-0.60053
1904		SLO 6	-0.12809	-0.69171	SLO 11	-0.09201	-0.49685
1905		SLO 16	-0.10821	-0.58435	SLO 1	-0.08096	-0.43718
1906		SLO 5	-0.29817	-1.61013	SLO 12	-0.10926	-0.59001
1907		SLO 5	-0.31125	-1.68073	SLO 12	-0.09809	-0.52968
1908		SLO 4	-0.11346	-0.61267	SLO 13	-0.08339	-0.45032
1909		SLO 5	-0.3016	-1.62866	SLO 12	-0.10727	-0.57927
1910		SLO 5	-0.29164	-1.57486	SLO 12	-0.11404	-0.61581
1911		SLO 5	-0.29524	-1.59428	SLO 12	-0.11233	-0.60658
1912		SLO 5	-0.30768	-1.66145	SLO 12	-0.10292	-0.55577
1913		SLO 5	-0.29878	-1.61342	SLO 12	-0.11054	-0.5969
1914		SLO 5	-0.28926	-1.56198	SLO 12	-0.11634	-0.62822
1915		SLO 5	-0.30167	-1.629	SLO 12	-0.10886	-0.58783
1916		SLO 5	-0.29282	-1.58125	SLO 12	-0.11495	-0.62075
1917		SLO 5	-0.282	-1.5228	SLO 12	-0.14345	-0.77462
1918		SLO 5	-0.30452	-1.6444	SLO 12	-0.1071	-0.57834
1919		SLO 5	-0.29635	-1.60029	SLO 12	-0.11347	-0.61273
1920		SLO 5	-0.28732	-1.55152	SLO 12	-0.11847	-0.63971
1921		SLO 5	-0.27536	-1.48692	SLO 12	-0.15003	-0.81017
1922		SLO 5	-0.29921	-1.61575	SLO 12	-0.11204	-0.605
1923		SLO 5	-0.29087	-1.57067	SLO 12	-0.11738	-0.63386
1924		SLO 5	-0.26067	-1.40759	SLO 12	-0.16484	-0.89014
1925		SLO 5	-0.30206	-1.6311	SLO 12	-0.11052	-0.59678
1926		SLO 5	-0.26919	-1.45362	SLO 12	-0.15614	-0.84314
1927		SLO 6	-0.3678	-1.98612	SLO 11	-0.25428	-1.37312
1928		SLO 6	-0.35215	-1.90163	SLO 11	-0.25816	-1.39407
1929		SLO 10	-0.33985	-1.83521	SLE RA 1	-0.25641	-1.3846
1930		SLO 14	-0.33673	-1.81835	SLO 3	-0.25005	-1.35025
1931		SLO 14	-0.34158	-1.84454	SLO 3	-0.23343	-1.26051
1932		SLO 5	-0.29438	-1.58964	SLO 12	-0.11618	-0.62736
1933		SLO 5	-0.28569	-1.5427	SLO 12	-0.12073	-0.65193
1934		SLO 5	-0.25361	-1.36951	SLO 12	-0.17183	-0.92789

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
1935		SLO 5	-0.29721	-1.60496	SLO 12	-0.11498	-0.62087
1936		SLO 5	-0.26366	-1.42377	SLO 12	-0.1616	-0.87265
1937		SLO 5	-0.28922	-1.56177	SLO 12	-0.11933	-0.64763
1938		SLO 5	-0.30004	-1.62021	SLO 12	-0.11367	-0.61384
1939		SLO 9	-0.24087	-1.30068	SLE RA 1	-0.18303	-0.98835
1940		SLO 5	-0.24718	-1.33477	SLO 12	-0.1782	-0.9623
1941		SLO 5	-0.29272	-1.58068	SLO 12	-0.119	-0.6426
1942		SLO 5	-0.25896	-1.39841	SLO 12	-0.16624	-0.89768
1943		SLO 5	-0.28412	-1.53427	SLO 12	-0.12346	-0.66666
1944		SLO 6	-0.34703	-1.87398	SLO 11	-0.18312	-0.98887
1945		SLO 6	-0.33752	-1.82258	SLO 11	-0.19381	-1.04655
1946		SLO 6	-0.33037	-1.78402	SLO 11	-0.20211	-1.0914
1947		SLO 10	-0.32622	-1.76157	SLO 7	-0.20743	-1.12013
1948		SLO 14	-0.33065	-1.7855	SLO 3	-0.20416	-1.10247
1949		SLE RA 5	-0.23383	-1.26268	SLE RA 1	-0.18279	-0.98705
1950		SLO 5	-0.29552	-1.59579	SLO 12	-0.11801	-0.63723
1951		SLO 5	-0.24178	-1.30561	SLE RA 1	-0.182	-0.98278
1952		SLO 6	-0.36556	-1.974	SLO 11	-0.2696	-1.45583
1953		SLO 6	-0.34915	-1.88544	SLE RA 1	-0.26687	-1.44109
1954		SLE RA 5	-0.33881	-1.82959	SLE RA 1	-0.26193	-1.41445
1955		SLO 14	-0.33646	-1.81688	SLE RA 1	-0.257	-1.38781
1956		SLO 14	-0.34293	-1.85182	SLO 3	-0.24515	-1.32381
1957		SLO 5	-0.28763	-1.5532	SLO 12	-0.12295	-0.66394
1958		SLO 5	-0.29831	-1.61088	SLO 12	-0.11169	-0.63128
1959		SLO 14	-0.23407	-1.26398	SLE RA 1	-0.18334	-0.99004
1960		SLE RA 5	-0.23392	-1.26319	SLE RA 1	-0.18255	-0.98576
1961		SLO 5	-0.28235	-1.52471	SLO 12	-0.12694	-0.68546
1962		SLO 5	-0.29111	-1.572	SLO 12	-0.1223	-0.66041
1963		SLO 5	-0.23795	-1.28491	SLE RA 1	-0.18176	-0.98149
1964		SLO 6	-0.32213	-1.73948	SLO 11	-0.20758	-1.12091
1965		SLO 6	-0.31079	-1.67829	SLE RA 1	-0.2193	-1.18424
1966		SLO 6	-0.3024	-1.63294	SLE RA 1	-0.21971	-1.18644
1967		SLO 14	-0.30035	-1.6219	SLE RA 1	-0.22012	-1.18863
1968		SLO 14	-0.31186	-1.68404	SLE RA 1	-0.22052	-1.19083
1969		SLE RA 5	-0.23367	-1.26182	SLE RA 1	-0.1831	-0.98874
1970		SLO 5	-0.29386	-1.58686	SLO 12	-0.1215	-0.65607
1971		SLO 5	-0.28582	-1.54342	SLO 12	-0.12674	-0.68439
1972		SLE RA 5	-0.23402	-1.26371	SLE RA 1	-0.18231	-0.98447
1973		SLO 5	-0.29662	-1.60177	SLO 12	-0.12057	-0.6511
1974		SLO 14	-0.24648	-1.33097	SLO 3	-0.1792	-0.9677
1975		SLE RA 5	-0.23376	-1.26233	SLE RA 1	-0.18286	-0.98745
1976		SLO 5	-0.28014	-1.51275	SLO 12	-0.13133	-0.7092
1977		SLO 5	-0.28925	-1.56197	SLO 12	-0.12639	-0.68248
1978		SLO 1	-0.30428	-1.64309	SLE RA 1	-0.21859	-1.18038
1979		SLE RA 5	-0.29804	-1.60942	SLE RA 1	-0.219	-1.18258
1980		SLE RA 5	-0.29871	-1.61303	SLE RA 1	-0.2194	-1.18478
1981		SLE RA 5	-0.29938	-1.61665	SLE RA 1	-0.21981	-1.18697
1982		SLO 14	-0.3011	-1.62595	SLE RA 1	-0.22022	-1.18917
1983		SLO 6	-0.36371	-1.96404	SLE RA 1	-0.27733	-1.49757
1984		SLE RA 5	-0.35271	-1.90461	SLE RA 1	-0.27239	-1.47093
1985		SLE RA 5	-0.3461	-1.86895	SLE RA 1	-0.26746	-1.44429
1986		SLE RA 5	-0.3395	-1.8333	SLE RA 1	-0.26253	-1.41766
1987		SLO 14	-0.34547	-1.86553	SLO 3	-0.25568	-1.38069
1988		SLE RA 5	-0.23412	-1.26422	SLE RA 1	-0.18207	-0.98318
1989		SLO 5	-0.24491	-1.32253	SLO 12	-0.08171	-0.44122
1991		SLO 5	-0.29196	-1.57659	SLO 12	-0.12575	-0.67905
1992		SLO 16	-0.24674	-1.33241	SLO 1	-0.17888	-0.96593
1993		SLO 5	-0.28354	-1.53109	SLO 12	-0.13145	-0.70994
1994		SLE RA 5	-0.23386	-1.26285	SLE RA 1	-0.18262	-0.98616
1995		SLO 5	-0.29469	-1.59133	SLO 12	-0.12499	-0.67494
1996		SLO 1	-0.24638	-1.33047	SLO 16	-0.0815	-0.44008
1997		SLO 5	-0.27734	-1.49764	SLO 12	-0.13666	-0.73795
1998		SLO 16	-0.24907	-1.34498	SLO 1	-0.17649	-0.95303
1999		SLO 5	-0.2869	-1.54927	SLO 12	-0.13141	-0.70962
2000		SLO 3	-0.30673	-1.65633	SLE RA 1	-0.21828	-1.17872
2001		SLE RA 5	-0.29781	-1.60815	SLE RA 1	-0.21869	-1.18092
2002		SLE RA 5	-0.29848	-1.61177	SLE RA 1	-0.2191	-1.18311
2003		SLE RA 5	-0.29915	-1.61538	SLE RA 1	-0.2195	-1.18531
2004		SLO 12	-0.30867	-1.66684	SLE RA 1	-0.21991	-1.18751
2005		SLO 4	-0.23938	-1.29264	SLE RA 1	-0.18238	-0.98487
2006		SLO 5	-0.22121	-1.19455	SLO 12	-0.10213	-0.5515
2007		SLO 1	-0.24813	-1.33988	SLO 16	-0.08101	-0.43746
2008		SLO 5	-0.28957	-1.56368	SLO 12	-0.13092	-0.70699
2009		SLO 5	-0.28066	-1.51555	SLO 12	-0.13708	-0.74022
2010		SLO 16	-0.25317	-1.36714	SLO 1	-0.17232	-0.93053
2011		SLE RA 5	-0.3666	-1.97963	SLE RA 1	-0.28285	-1.52742
2012		SLE RA 5	-0.35999	-1.94397	SLE RA 1	-0.27792	-1.50078
2013		SLE RA 5	-0.35339	-1.90831	SLE RA 1	-0.27299	-1.47414
2014		SLE RA 5	-0.34679	-1.87266	SLE RA 1	-0.26806	-1.4475
2015		SLO 14	-0.34946	-1.88707	SLE RA 1	-0.26312	-1.42087
2016		SLO 5	-0.29228	-1.57829	SLO 12	-0.1303	-0.7036
2017		SLO 1	-0.22281	-1.20315	SLO 16	-0.10179	-0.54969
2018		SLO 5	-0.27396	-1.47936	SLO 12	-0.14279	-0.77108
2019		SLO 1	-0.25004	-1.3502	SLO 16	-0.08036	-0.43393
2020		SLO 5	-0.28393	-1.5332	SLO 12	-0.13737	-0.74178
2021		SLO 3	-0.32035	-1.72987	SLO 14	-0.20799	-1.12317
2022		SLO 3	-0.31052	-1.6768	SLE RA 1	-0.21838	-1.17926
2023		SLO 7	-0.31242	-1.68708	SLO 10	-0.21825	-1.17852
2024		SLO 11	-0.32012	-1.72864	SLO 6	-0.21171	-1.14324
2025		SLO 11	-0.33097	-1.78726	SLO 6	-0.20202	-1.0909
2026		SLO 12	-0.25883	-1.39767	SLO 5	-0.1666	-0.89966
2027		SLO 5	-0.19794	-1.06888	SLO 12	-0.12212	-0.65946
2028		SLO 5	-0.28657	-1.54749	SLO 12	-0.137	-0.7398
2029		SLO 1	-0.22487	-1.2143	SLO 16	-0.10099	-0.54533
2030		SLO 5	-0.27721	-1.49695	SLO 12	-0.14344	-0.77458
2031		SLO 1	-0.25211	-1.36137	SLO 16	-0.07955	-0.42956
2032		SLO 5	-0.28927	-1.56206	SLO 12	-0.13648	-0.73698
2033		SLO 1	-0.2001	-1.08055	SLO 16	-0.12122	-0.65458
2034		SLO 5	-0.27008	-1.45843	SLO 12	-0.14955	-0.80758
2035		SLO 5	-0.28046	-1.51451	SLO 12	-0.14388	-0.77695
2036		SLO 1	-0.22714	-1.22655	SLO 16	-0.09998	-0.53987
2037		SLO 2	-0.17765	-0.9593	SLO 15	-0.13914	-0.75134
2038		SLE RA 5	-0.37389	-2.01899	SLE RA 1	-0.28838	-1.55726
2039		SLE RA 5	-0.36728	-1.98333	SLE RA 1	-0.28345	-1.53063
2040		SLE RA 5	-0.36068	-1.94767	SLE RA 1	-0.27852	-1.50399

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
2041		SLE RA 5	-0.35408	-1.91202	SLE RA 1	-0.27358	-1.47735
2042		SLO 16	-0.35487	-1.91628	SLE RA 1	-0.26865	-1.45071
2043		SLO 5	-0.28309	-1.52871	SLO 12	-0.14363	-0.7756
2044		SLO 5	-0.27329	-1.47578	SLO 12	-0.15038	-0.81206
2045		SLO 1	-0.20276	-1.09491	SLO 16	-0.11982	-0.64702
2046		SLO 1	-0.22959	-1.23981	SLO 16	-0.09878	-0.53342
2047		SLO 5	-0.28579	-1.54329	SLO 12	-0.1432	-0.77331
2048		SLO 5	-0.26583	-1.43548	SLO 12	-0.15677	-0.84655
2049		SLO 2	-0.18155	-0.98038	SLO 15	-0.13649	-0.73705
2050		SLO 5	-0.27655	-1.49337	SLO 12	-0.15094	-0.81506
2051		SLO 1	-0.20565	-1.11052	SLO 16	-0.11819	-0.6382
2052		SLO 5	-0.27918	-1.50758	SLO 12	-0.15077	-0.81415
2053		SLO 4	-0.17586	-0.94965	SLO 13	-0.13765	-0.74328
2054		SLO 5	-0.26899	-1.45257	SLO 12	-0.15777	-0.85198
2055		SLO 4	-0.18565	-1.00253	SLO 13	-0.13365	-0.72169
2056		SLO 1	-0.20874	-1.12718	SLO 16	-0.11634	-0.62834
2057		SLO 5	-0.28191	-1.52232	SLO 12	-0.1504	-0.81216
2058		SLO 5	-0.26124	-1.4107	SLO 12	-0.16436	-0.88752
2059		SLO 5	-0.27227	-1.47026	SLO 12	-0.15841	-0.85542
2060		SLO 4	-0.17974	-0.97062	SLO 13	-0.13502	-0.72911
2061		SLO 4	-0.18989	-1.0254	SLO 13	-0.13067	-0.70562
2062		SLO 5	-0.27494	-1.48465	SLO 12	-0.15828	-0.85469
2063		SLO 5	-0.26432	-1.42735	SLO 12	-0.16558	-0.89414
2064		SLO 4	-0.18387	-0.99287	SLO 13	-0.13216	-0.71365
2065		SLO 5	-0.27774	-1.49979	SLO 12	-0.15789	-0.85262
2066		SLO 4	-0.19422	-1.04877	SLO 13	-0.1276	-0.68904
2067		SLO 5	-0.25618	-1.38336	SLO 12	-0.17235	-0.93068
2068		SLO 5	-0.26762	-1.44516	SLO 12	-0.16629	-0.89796
2069		SLO 5	-0.51488	-2.78037	SLO 12	-0.05965	-0.32211
2070		SLO 5	-0.50399	-2.72152	SLO 12	-0.07647	-0.41294
2071		SLO 5	-0.49277	-2.66095	SLO 12	-0.09212	-0.49746
2072		SLO 5	-0.48039	-2.59408	SLO 12	-0.10613	-0.5731
2073		SLO 6	-0.46958	-2.53571	SLO 11	-0.11515	-0.62183
2074		SLO 6	-0.45827	-2.47465	SLO 11	-0.12186	-0.65803
2075		SLO 6	-0.44754	-2.41672	SLO 11	-0.12649	-0.68302
2076		SLO 4	-0.18813	-1.01592	SLO 13	-0.12915	-0.69739
2077		SLO 5	-0.41103	-2.21955	SLO 12	-0.27683	-1.4949
2078		SLO 5	-0.39972	-2.15847	SLO 12	-0.28801	-1.55524
2079		SLO 5	-0.3896	-2.10383	SLE RA 1	-0.28844	-1.55756
2080		SLE RA 5	-0.38499	-2.07897	SLE RA 1	-0.28842	-1.55747
2081		SLE RA 5	-0.38488	-2.07837	SLE RA 1	-0.2884	-1.55738
2082		SLO 5	-0.41617	-2.24734	SLO 12	-0.27634	-1.49226
2083		SLO 6	-0.40837	-2.2052	SLO 11	-0.28402	-1.5337
2084		SLO 6	-0.40252	-2.17358	SLO 11	-0.28975	-1.56463
2085		SLO 10	-0.39897	-2.15442	SLE RA 1	-0.29164	-1.57488
2086		SLO 14	-0.39809	-2.1497	SLE RA 1	-0.29163	-1.57481
2087		SLO 5	-0.27035	-1.45991	SLO 12	-0.16612	-0.89706
2088		SLO 5	-0.2591	-1.39914	SLO 12	-0.17394	-0.93929
2089		SLO 5	-0.41564	-2.24446	SLE RA 1	-0.31521	-1.70212
2090		SLO 6	-0.41978	-2.26684	SLE RA 1	-0.32171	-1.73721
2091		SLO 6	-0.42443	-2.2919	SLE RA 1	-0.3282	-1.7723
2092		SLE RA 5	-0.43054	-2.32494	SLE RA 1	-0.3347	-1.80738
2093		SLE RA 5	-0.43905	-2.37087	SLE RA 1	-0.3412	-1.84247
2094		SLO 5	-0.27328	-1.47574	SLO 12	-0.16562	-0.89436
2095		SLO 4	-0.1925	-1.0395	SLO 13	-0.12604	-0.68061
2096		SLO 5	-0.25023	-1.35125	SLO 12	-0.18096	-0.97717
2097		SLO 10	-0.24597	-1.32823	SLO 7	-0.18192	-0.98238
2098		SLO 10	-0.24216	-1.30767	SLO 7	-0.18198	-0.98271
2099		SLO 14	-0.24116	-1.30225	SLO 3	-0.17908	-0.96701
2100		SLO 5	-0.26237	-1.4168	SLO 12	-0.17477	-0.94377
2101		SLO 5	-0.26518	-1.43195	SLO 12	-0.17451	-0.94233
2102		SLO 5	-0.25296	-1.36596	SLO 12	-0.18313	-0.98889
2103		SLO 5	-0.48727	-2.63127	SLO 12	-0.11413	-0.61633
2104		SLO 6	-0.46392	-2.50518	SLO 11	-0.13729	-0.74136
2105		SLO 5	-0.47501	-2.56505	SLO 12	-0.1284	-0.69335
2106		SLO 5	-0.49808	-2.68962	SLO 12	-0.0981	-0.52974
2107		SLO 6	-0.45217	-2.44173	SLO 11	-0.14363	-0.7756
2108		SLO 5	-0.50878	-2.74742	SLO 12	-0.08093	-0.43705
2109		SLO 6	-0.44146	-2.38388	SLO 11	-0.14773	-0.79776
2110		SLO 5	-0.2683	-1.44879	SLO 12	-0.17374	-0.93819
2111		SLO 5	-0.25605	-1.38268	SLO 12	-0.18424	-0.99488
2112		SLO 14	-0.24293	-1.31181	SLO 3	-0.18199	-0.98275
2113		SLO 14	-0.24158	-1.30455	SLO 3	-0.18672	-1.00831
2114		SLO 10	-0.24134	-1.30322	SLO 7	-0.19058	-1.02911
2115		SLO 5	-0.39118	-2.11238	SLE RA 1	-0.28847	-1.55774
2116		SLE RA 5	-0.38495	-2.07874	SLE RA 1	-0.28845	-1.55765
2117		SLE RA 5	-0.38484	-2.07814	SLE RA 1	-0.28844	-1.55757
2118		SLE RA 5	-0.38473	-2.07754	SLE RA 1	-0.28842	-1.55748
2119		SLE RA 5	-0.38462	-2.07694	SLE RA 1	-0.28841	-1.5574
2120		SLO 5	-0.39521	-2.13413	SLE RA 1	-0.29158	-1.57452
2121		SLE RA 5	-0.38663	-2.0878	SLE RA 1	-0.29157	-1.57445
2122		SLE RA 5	-0.38652	-2.08723	SLE RA 1	-0.29155	-1.57438
2123		SLE RA 5	-0.38642	-2.08665	SLE RA 1	-0.29154	-1.57431
2124		SLE RA 5	-0.38631	-2.08608	SLE RA 1	-0.29153	-1.57424
2125		SLO 10	-0.24417	-1.31854	SLO 7	-0.19123	-1.03266
2126		SLE RA 5	-0.38906	-2.10093	SLE RA 1	-0.30316	-1.63705
2127		SLE RA 5	-0.39757	-2.14686	SLE RA 1	-0.30965	-1.67213
2128		SLE RA 5	-0.40607	-2.19279	SLE RA 1	-0.31615	-1.70722
2129		SLE RA 5	-0.41458	-2.23872	SLE RA 1	-0.32265	-1.74231
2130		SLE RA 5	-0.42308	-2.28465	SLE RA 1	-0.32915	-1.77739
2131		SLO 5	-0.25865	-1.39672	SLO 12	-0.18408	-0.99405
2132		SLO 10	-0.2464	-1.33056	SLO 7	-0.19255	-1.03979
2133		SLO 5	-0.48127	-2.59884	SLO 12	-0.13603	-0.73454
2134		SLO 6	-0.45764	-2.47125	SLO 11	-0.15939	-0.86069
2135		SLO 5	-0.49121	-2.65254	SLO 12	-0.11946	-0.64507
2136		SLO 6	-0.44507	-2.40338	SLO 11	-0.16513	-0.89171
2137		SLO 5	-0.46967	-2.5362	SLO 12	-0.15075	-0.81403
2138		SLO 5	-0.50164	-2.70884	SLO 12	-0.10182	-0.54985
2139		SLO 6	-0.43439	-2.34572	SLO 11	-0.16853	-0.91004
2140		SLO 5	-0.26171	-1.41324	SLO 12	-0.18308	-0.98865
2141		SLO 6	-0.24898	-1.34448	SLO 11	-0.194	-1.04762
2142		SLO 14	-0.24645	-1.33085	SLO 3	-0.1829	-0.98766

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
2143		SLO 14	-0.24418	-1.31859	SLO 3	-0.18827	-1.01667
2144		SLO 14	-0.2425	-1.30952	SLO 3	-0.19308	-1.04263
2145		SLO 5	-0.26792	-1.44678	SLO 12	-0.17876	-0.9653
2146		SLO 5	-0.25112	-1.35605	SLO 12	-0.19409	-1.0481
2147		SLO 14	-0.24152	-1.30421	SLO 3	-0.19718	-1.06476
2148		SLO 14	-0.24108	-1.30181	SLO 3	-0.20032	-1.08173
2149		SLO 10	-0.2412	-1.30245	SLO 7	-0.20148	-1.08799
2150		SLO 5	-0.27385	-1.47879	SLO 12	-0.17402	-0.93968
2151		SLO 5	-0.25478	-1.37584	SLO 12	-0.19266	-1.04037
2154		SLO 5	-0.47234	-2.55066	SLO 12	-0.15722	-0.84901
2155		SLO 6	-0.44827	-2.42065	SLO 11	-0.18086	-0.97664
2156		SLO 5	-0.48186	-2.60206	SLO 12	-0.14024	-0.75732
2157		SLO 6	-0.43551	-2.35175	SLO 11	-0.18593	-1.00403
2158		SLE RA 5	-0.3848	-2.07791	SLE RA 1	-0.28847	-1.55775
2159		SLE RA 5	-0.38469	-2.07731	SLE RA 1	-0.28846	-1.55767
2160		SLE RA 5	-0.38458	-2.07671	SLE RA 1	-0.28844	-1.55758
2161		SLE RA 5	-0.38446	-2.07611	SLE RA 1	-0.28842	-1.55749
2162		SLE RA 5	-0.38435	-2.07551	SLE RA 1	-0.28841	-1.55741
2163		SLO 5	-0.49243	-2.65914	SLO 12	-0.12208	-0.65921
2164		SLO 5	-0.46148	-2.49201	SLO 12	-0.17262	-0.93213
2165		SLO 10	-0.42542	-2.29729	SLO 7	-0.18852	-1.01803
2166		SLE RA 5	-0.38641	-2.08663	SLE RA 1	-0.29147	-1.57396
2167		SLE RA 5	-0.38631	-2.08606	SLE RA 1	-0.29146	-1.57389
2168		SLE RA 5	-0.3862	-2.08548	SLE RA 1	-0.29145	-1.57382
2169		SLE RA 5	-0.38609	-2.0849	SLE RA 1	-0.29143	-1.57375
2170		SLE RA 5	-0.38599	-2.08433	SLE RA 1	-0.29142	-1.57368
2171		SLE RA 5	-0.3731	-2.01472	SLE RA 1	-0.29111	-1.57197
2172		SLE RA 5	-0.3816	-2.06065	SLE RA 1	-0.2976	-1.60705
2173		SLE RA 5	-0.39011	-2.10658	SLE RA 1	-0.3041	-1.64214
2174		SLE RA 5	-0.39861	-2.15251	SLE RA 1	-0.3106	-1.67723
2175		SLE RA 5	-0.40712	-2.19844	SLE RA 1	-0.3171	-1.71231
2176		SLO 10	-0.24336	-1.31412	SLO 7	-0.20378	-1.10043
2177		SLO 5	-0.27925	-1.50795	SLO 12	-0.16954	-0.91553
2178		SLO 14	-0.2525	-1.36351	SLO 3	-0.18072	-0.9759
2179		SLO 14	-0.24945	-1.34702	SLO 3	-0.18659	-1.00759
2180		SLO 5	-0.25979	-1.40287	SLO 12	-0.18918	-1.02155
2181		SLO 14	-0.24672	-1.33231	SLO 3	-0.19221	-1.03792
2182		SLO 14	-0.2445	-1.32028	SLO 3	-0.19719	-1.0648
2183		SLO 14	-0.24277	-1.31098	SLO 3	-0.20121	-1.08653
2184		SLO 5	-0.28416	-1.53448	SLO 12	-0.16547	-0.89356
2185		SLO 5	-0.27371	-1.47801	SLO 12	-0.17614	-0.95116
2186		SLO 14	-0.24161	-1.30468	SLO 3	-0.20423	-1.10284
2187		SLO 6	-0.24599	-1.32834	SLO 11	-0.20351	-1.09898
2188		SLO 5	-0.26591	-1.43592	SLO 12	-0.18416	-0.99447
2189		SLO 5	-0.28875	-1.55924	SLO 12	-0.16176	-0.87353
2190		SLO 5	-0.27619	-1.49141	SLO 12	-0.17445	-0.94204
2191		SLO 6	-0.44713	-2.41451	SLO 11	-0.19172	-1.0353
2192		SLO 5	-0.45877	-2.47734	SLO 12	-0.17729	-0.95734
2193		SLO 6	-0.43428	-2.34512	SLO 11	-0.20101	-1.08547
2194		SLO 5	-0.46918	-2.53356	SLO 12	-0.16047	-0.86654
2195		SLO 6	-0.42277	-2.28294	SLO 11	-0.20575	-1.11108
2196		SLO 5	-0.48067	-2.59562	SLO 12	-0.14159	-0.76461
2197		SLO 10	-0.4142	-2.23668	SLO 7	-0.20747	-1.12033
2198		SLO 5	-0.24952	-1.34739	SLO 12	-0.2012	-1.08647
2199		SLO 16	-0.26104	-1.4096	SLO 1	-0.1753	-0.94661
2200		SLO 14	-0.25743	-1.39014	SLO 3	-0.18154	-0.98032
2201		SLO 14	-0.25448	-1.37417	SLO 3	-0.18707	-1.0102
2202		SLO 14	-0.2393	-1.2922	SLE RA 1	-0.20605	-1.1127
2203		SLO 14	-0.25168	-1.35905	SLO 3	-0.1922	-1.03789
2204		SLO 5	-0.29312	-1.58285	SLO 12	-0.15832	-0.85493
2205		SLO 5	-0.2677	-1.44558	SLO 12	-0.18376	-0.99231
2206		SLO 3	-0.3619	-1.95427	SLE RA 1	-0.27905	-1.50689
2207		SLO 3	-0.36599	-1.97634	SLE RA 1	-0.28555	-1.54198
2208		SLE RA 5	-0.37414	-2.02036	SLE RA 1	-0.29205	-1.57706
2209		SLE RA 5	-0.38265	-2.06629	SLE RA 1	-0.29855	-1.61215
2210		SLE RA 5	-0.39115	-2.11222	SLE RA 1	-0.30504	-1.64724
2211		SLO 14	-0.24897	-1.34443	SLO 3	-0.19691	-1.06331
2212		SLO 5	-0.27975	-1.51064	SLO 12	-0.17179	-0.92767
2213		SLO 5	-0.25354	-1.3691	SLO 12	-0.19809	-1.06969
2214		SLO 14	-0.24682	-1.33281	SLO 3	-0.2008	-1.08433
2215		SLE RA 5	-0.23947	-1.29312	SLE RA 1	-0.20694	-1.11749
2216		SLE RA 5	-0.38453	-2.07648	SLE RA 1	-0.28847	-1.55776
2217		SLE RA 5	-0.38442	-2.07588	SLE RA 1	-0.28846	-1.55768
2218		SLE RA 5	-0.38431	-2.07528	SLE RA 1	-0.28844	-1.55759
2219		SLE RA 5	-0.3842	-2.07468	SLE RA 1	-0.28843	-1.55751
2220		SLE RA 5	-0.38409	-2.07408	SLE RA 1	-0.28841	-1.55742
2221		SLE RA 5	-0.38609	-2.08488	SLE RA 1	-0.29137	-1.57339
2222		SLE RA 5	-0.38598	-2.08431	SLE RA 1	-0.29136	-1.57332
2223		SLE RA 5	-0.38588	-2.08373	SLE RA 1	-0.29134	-1.57325
2224		SLE RA 5	-0.38577	-2.08315	SLE RA 1	-0.29133	-1.57318
2225		SLE RA 5	-0.38566	-2.08258	SLE RA 1	-0.29132	-1.57311
2226		SLO 5	-0.29736	-1.60576	SLO 12	-0.15506	-0.83733
2227		SLO 5	-0.28375	-1.53224	SLO 12	-0.16874	-0.91122
2228		SLO 5	-0.27092	-1.46296	SLO 12	-0.18155	-0.98037
2229		SLO 5	-0.25761	-1.39109	SLO 12	-0.19481	-1.052
2230		SLO 6	-0.4306	-2.32522	SLO 11	-0.21011	-1.1346
2231		SLE RA 5	-0.24002	-1.29612	SLE RA 1	-0.20751	-1.12057
2232		SLO 16	-0.2713	-1.46502	SLO 1	-0.16751	-0.90454
2233		SLO 16	-0.26658	-1.43956	SLO 1	-0.17491	-0.9445
2234		SLO 5	-0.44199	-2.38675	SLO 12	-0.19688	-1.06316
2235		SLO 6	-0.4165	-2.24908	SLO 11	-0.22096	-1.19319
2236		SLO 5	-0.45318	-2.44716	SLO 12	-0.18102	-0.97749
2237		SLO 10	-0.40734	-2.19962	SLO 7	-0.22475	-1.21365
2238		SLO 5	-0.46672	-2.52026	SLO 12	-0.16047	-0.86653
2239		SLO 10	-0.40125	-2.16676	SLO 7	-0.22525	-1.21635
2240		SLO 5	-0.30152	-1.62818	SLO 12	-0.15193	-0.82044
2241		SLO 16	-0.26463	-1.42898	SLO 1	-0.17887	-0.9659
2242		SLO 5	-0.288	-1.55522	SLO 12	-0.16549	-0.89363
2243		SLO 16	-0.2619	-1.41425	SLO 1	-0.18356	-0.99122
2244		SLO 5	-0.27472	-1.48348	SLO 12	-0.17873	-0.96512
2245		SLO 16	-0.25896	-1.39837	SLO 1	-0.18825	-1.01654
2246		SLO 5	-0.26161	-1.4127	SLO 12	-0.19164	-1.03487
2247		SLO 5	-0.25101	-1.35546	SLO 12	-0.202	-1.09078
2248		SLO 16	-0.24726	-1.33522	SLO 1	-0.20319	-1.09724
2249		SLE RA 5	-0.23971	-1.29442	SLE RA 1	-0.20756	-1.12084

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
2250		SLO 16	-0.25609	-1.38286	SLO 1	-0.19264	-1.04026
2251		SLO 5	-0.24283	-1.31126	SLE RA 1	-0.20799	-1.12312
2252		SLO 5	-0.30557	-1.6501	SLO 12	-0.14891	-0.80409
2253		SLO 5	-0.29243	-1.57913	SLO 12	-0.16207	-0.87517
2254		SLO 5	-0.27887	-1.50588	SLO 12	-0.17558	-0.94812
2255		SLO 3	-0.36438	-1.96764	SLO 14	-0.2527	-1.36458
2256		SLO 7	-0.37081	-2.00235	SLO 10	-0.26153	-1.41225
2257		SLO 7	-0.37909	-2.04709	SLO 10	-0.2685	-1.44988
2258		SLO 7	-0.38773	-2.09372	SLO 10	-0.27512	-1.48563
2259		SLO 11	-0.39671	-2.14222	SLO 6	-0.28139	-1.51952
2260		SLO 5	-0.26553	-1.43388	SLO 12	-0.18863	-1.01862
2261		SLO 5	-0.25286	-1.36547	SLO 12	-0.20081	-1.08435
2262		SLE RA 5	-0.24022	-1.29717	SLE RA 1	-0.20807	-1.12356
2263		SLO 5	-0.30952	-1.6714	SLO 12	-0.14595	-0.78813
2264		SLO 5	-0.29689	-1.60322	SLO 12	-0.15857	-0.8563
2265		SLO 6	-0.41289	-2.22958	SLO 11	-0.22832	-1.23291
2266		SLO 16	-0.2795	-1.50932	SLO 1	-0.16368	-0.88386
2267		SLO 5	-0.42337	-2.28622	SLO 12	-0.21673	-1.17032
2268		SLE RA 5	-0.38427	-2.07505	SLE RA 1	-0.28848	-1.55778
2269		SLE RA 5	-0.38416	-2.07445	SLE RA 1	-0.28846	-1.55769
2270		SLE RA 5	-0.38405	-2.07385	SLE RA 1	-0.28845	-1.5576
2271		SLO 12	-0.39138	-2.11348	SLE RA 1	-0.28843	-1.55752
2272		SLO 12	-0.40273	-2.17477	SLO 5	-0.28336	-1.53014
2273		SLO 3	-0.39034	-2.10783	SLE RA 1	-0.29126	-1.57282
2274		SLE RA 5	-0.38566	-2.08256	SLE RA 1	-0.29125	-1.57275
2275		SLO 11	-0.38673	-2.08835	SLE RA 1	-0.29124	-1.57268
2276		SLO 11	-0.39223	-2.11804	SLE RA 1	-0.29122	-1.57261
2277		SLO 12	-0.40181	-2.16976	SLO 5	-0.28837	-1.55719
2278		SLO 5	-0.28301	-1.52826	SLO 12	-0.17247	-0.93132
2279		SLO 16	-0.27689	-1.49519	SLO 1	-0.168	-0.9072
2280		SLO 5	-0.45164	-2.43884	SLO 12	-0.1789	-0.96607
2281		SLO 5	-0.43315	-2.339	SLO 12	-0.20455	-1.1046
2282		SLO 6	-0.39519	-2.13401	SLO 11	-0.24208	-1.30722
2283		SLO 10	-0.39083	-2.11051	SLO 7	-0.24292	-1.31177
2284		SLO 14	-0.38853	-2.09808	SLO 3	-0.24112	-1.30203
2285		SLO 5	-0.26941	-1.45483	SLO 12	-0.18576	-1.00308
2286		SLO 5	-0.24379	-1.31648	SLE RA 1	-0.20855	-1.12617
2287		SLO 12	-0.27436	-1.48156	SLO 5	-0.1722	-0.9299
2288		SLO 5	-0.25593	-1.38202	SLO 12	-0.19861	-1.07249
2289		SLO 5	-0.30235	-1.6327	SLO 12	-0.15392	-0.83118
2290		SLO 12	-0.27173	-1.46736	SLO 5	-0.17639	-0.95251
2291		SLE RA 5	-0.24056	-1.29901	SLE RA 1	-0.20842	-1.12548
2292		SLO 12	-0.26034	-1.40584	SLO 5	-0.19078	-1.03023
2293		SLO 12	-0.25164	-1.35884	SLO 5	-0.20078	-1.08422
2294		SLO 12	-0.26961	-1.45589	SLO 5	-0.17985	-0.97121
2295		SLO 5	-0.2872	-1.55086	SLO 12	-0.16931	-0.91429
2296		SLO 5	-0.27327	-1.47567	SLO 12	-0.18297	-0.98804
2297		SLO 5	-0.25955	-1.40156	SLO 12	-0.19601	-1.05847
2298		SLO 5	-0.24677	-1.33256	SLO 12	-0.20791	-1.12272
2299		SLE RA 5	-0.2409	-1.30086	SLE RA 1	-0.20879	-1.12746
2300		SLO 1	-0.30864	-1.66666	SLO 16	-0.14854	-0.80211
2301		SLO 1	-0.29239	-1.57892	SLO 16	-0.16504	-0.89122
2302		SLO 6	-0.39454	-2.13053	SLO 11	-0.24653	-1.33125
2303		SLO 12	-0.29629	-1.59997	SLO 5	-0.14785	-0.79841
2304		SLO 1	-0.27784	-1.50031	SLO 16	-0.17952	-0.96939
2305		SLO 5	-0.40501	-2.18703	SLO 12	-0.23529	-1.27055
2306		SLO 12	-0.29382	-1.58663	SLO 5	-0.15188	-0.82016
2307		SLO 1	-0.26414	-1.42633	SLO 16	-0.19255	-1.03976
2308		SLO 1	-0.31168	-1.6831	SLO 16	-0.14565	-0.78649
2309		SLO 5	-0.41626	-2.2478	SLO 12	-0.22241	-1.20103
2310		SLO 10	-0.3788	-2.04554	SLO 7	-0.2593	-1.40022
2311		SLO 1	-0.25127	-1.35684	SLO 16	-0.20444	-1.10399
2312		SLO 12	-0.29127	-1.57287	SLO 5	-0.15597	-0.84221
2313		SLE RA 5	-0.24132	-1.3031	SLE RA 1	-0.20922	-1.12981
2314		SLO 12	-0.28849	-1.55783	SLO 5	-0.16019	-0.86502
2315		SLO 12	-0.27729	-1.49739	SLO 5	-0.17426	-0.941
2316		SLO 12	-0.26881	-1.45159	SLO 5	-0.18408	-0.99402
2317		SLO 12	-0.28651	-1.54715	SLO 5	-0.1634	-0.88236
2318		SLO 1	-0.31461	-1.69891	SLO 16	-0.14275	-0.77087
2319		SLO 1	-0.299	-1.61459	SLO 16	-0.1593	-0.86021
2320		SLO 1	-0.28293	-1.5278	SLO 16	-0.17547	-0.94753
2321		SLO 1	-0.26916	-1.45345	SLO 16	-0.1887	-1.019
2322		SLO 1	-0.25624	-1.3837	SLO 16	-0.20062	-1.08334
2323		SLO 4	-0.24513	-1.32368	SLE RA 1	-0.20974	-1.13261
2324		SLO 1	-0.302	-1.63078	SLO 16	-0.1564	-0.84455
2325		SLO 6	-0.37587	-2.02972	SLO 11	-0.26483	-1.43009
2326		SLO 1	-0.30494	-1.64667	SLO 16	-0.15345	-0.82864
2327		SLO 1	-0.28948	-1.56319	SLO 16	-0.16983	-0.9171
2328		SLO 12	-0.31455	-1.69855	SLO 5	-0.13012	-0.70264
2329		SLO 1	-0.27415	-1.48039	SLO 16	-0.1849	-0.99845
2330		SLO 5	-0.38659	-2.08758	SLO 12	-0.25347	-1.36875
2331		SLO 1	-0.2611	-1.40993	SLO 16	-0.197	-1.06379
2332		SLO 12	-0.31179	-1.68369	SLO 5	-0.13435	-0.72548
2333		SLO 4	-0.24984	-1.34915	SLO 13	-0.20711	-1.11841
2334		SLO 5	-0.3988	-2.15352	SLO 12	-0.23997	-1.29582
2335		SLO 10	-0.36284	-1.95935	SLO 7	-0.27533	-1.48678
2336		SLO 12	-0.30902	-1.6687	SLO 5	-0.13859	-0.74837
2337		SLO 12	-0.30614	-1.65316	SLO 5	-0.14284	-0.77132
2338		SLO 1	-0.29249	-1.57946	SLO 16	-0.16685	-0.90098
2339		SLO 12	-0.2949	-1.59248	SLO 5	-0.15688	-0.84718
2340		SLO 12	-0.28655	-1.54735	SLO 5	-0.16658	-0.89952
2341		SLO 12	-0.30405	-1.64186	SLO 5	-0.14611	-0.78899
2342		SLO 3	-0.25486	-1.37622	SLO 14	-0.20339	-1.09832
2343		SLO 1	-0.27986	-1.51124	SLO 16	-0.18006	-0.9723
2344		SLO 1	-0.29548	-1.59561	SLO 16	-0.16382	-0.8846
2345		SLO 3	-0.26517	-1.43194	SLO 14	-0.19417	-1.04854
2346		SLO 1	-0.28324	-1.52949	SLO 16	-0.17681	-0.95477
2347		SLO 6	-0.35703	-1.92799	SLE RA 1	-0.27892	-1.50619
2348		SLO 3	-0.2602	-1.40506	SLO 14	-0.19935	-1.07649
2349		SLO 12	-0.33317	-1.79914	SLO 5	-0.11173	-0.60334
2350		SLO 5	-0.36824	-1.98849	SLO 12	-0.27139	-1.46593
2351		SLO 12	-0.3302	-1.7831	SLO 5	-0.11614	-0.62715

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
2352	SLO 1		-0.2864	-1.54657	SLO 16	-0.17364	-0.93767
2353	SLO 12		-0.32723	-1.76707	SLO 5	-0.12053	-0.65088
2354	SLO 5		-0.3814	-2.05954	SLO 12	-0.25707	-1.38816
2355	SLO 14		-0.35581	-1.92139	SLE RA 1	-0.27808	-1.50163
2356	SLO 3		-0.2717	-1.46716	SLO 14	-0.18873	-1.01916
2357	SLO 12		-0.3242	-1.75071	SLO 5	-0.12491	-0.67449
2358	SLO 12		-0.31278	-1.68904	SLO 5	-0.1391	-0.75112
2359	SLO 12		-0.30445	-1.64403	SLO 5	-0.14876	-0.80329
2360	SLO 12		-0.32191	-1.73831	SLO 5	-0.12835	-0.69309
2361	SLO 3		-0.27487	-1.4843	SLO 14	-0.18575	-1.00303
2362	SLO 3		-0.27802	-1.50129	SLO 14	-0.18265	-0.9863
2363	SLE RA 5		-0.35043	-1.89233	SLE RA 1	-0.27903	-1.50675
2364	SLO 12		-0.35202	-1.9009	SLO 5	-0.09294	-0.50188
2365	SLO 5		-0.35037	-1.892	SLE RA 1	-0.27874	-1.5052
2366	SLO 12		-0.34885	-1.88378	SLO 5	-0.09753	-0.52668
2367	SLO 12		-0.34568	-1.86669	SLO 5	-0.10211	-0.55139
2368	SLO 1		-0.36659	-1.97956	SLO 16	-0.27138	-1.46546
2369	SLO 14		-0.35513	-1.91769	SLE RA 1	-0.2782	-1.50226
2370	SLO 12		-0.34248	-1.84938	SLO 5	-0.10664	-0.57588
2371	SLO 12		-0.3308	-1.78631	SLO 5	-0.12108	-0.65381
2372	SLO 12		-0.32241	-1.741	SLO 5	-0.13079	-0.70624
2373	SLO 12		-0.33995	-1.83574	SLO 5	-0.11031	-0.59566
2374	SLE RA 5		-0.34985	-1.8892	SLE RA 1	-0.27909	-1.50708
2375	SLO 12		-0.37101	-2.00343	SLO 5	-0.07388	-0.39897
2376	SLE RA 5		-0.34955	-1.88759	SLE RA 1	-0.2788	-1.50553
2377	SLO 12		-0.36764	-1.98525	SLO 5	-0.07867	-0.4248
2378	SLO 12		-0.36428	-1.96709	SLO 5	-0.08344	-0.45058
2379	SLO 3		-0.35837	-1.93518	SLE RA 1	-0.27829	-1.50277
2380	SLO 16		-0.36123	-1.95066	SLO 1	-0.27543	-1.48732
2381	SLO 12		-0.36088	-1.94876	SLO 5	-0.08816	-0.47608
2382	SLO 12		-0.34889	-1.88403	SLO 5	-0.1029	-0.55567
2383	SLO 12		-0.34039	-1.83812	SLO 5	-0.11272	-0.60868
2384	SLO 12		-0.35811	-1.93378	SLO 5	-0.09207	-0.49718
2385	SLE RA 5		-0.34922	-1.88579	SLE RA 1	-0.2791	-1.50716
2386	SLO 12		-0.3901	-2.10653	SLO 5	-0.05462	-0.29496
2387	SLE RA 5		-0.34892	-1.88417	SLE RA 1	-0.27882	-1.50561
2388	SLO 12		-0.38654	-2.0873	SLO 5	-0.05961	-0.32187
2389	SLO 12		-0.38298	-2.06807	SLO 5	-0.06459	-0.34877
2390	SLO 12		-0.37938	-2.04866	SLO 5	-0.06951	-0.37538
2391	SLO 3		-0.35518	-1.91795	SLE RA 1	-0.27831	-1.50285
2392	SLO 12		-0.37177	-2.00753	SLO 5	-0.26414	-1.42634
2393	SLO 12		-0.36705	-1.98208	SLO 5	-0.08461	-0.45689
2394	SLO 12		-0.35841	-1.9354	SLO 5	-0.09458	-0.51073
2395	SLO 12		-0.37635	-2.03229	SLO 5	-0.07368	-0.39789
2396	SLO 12		-0.35713	-1.92848	SLE RA 1	-0.27907	-1.50698
2397	SLO 12		-0.40928	-2.21009	SLO 5	-0.0352	-0.19009
2398	SLO 7		-0.353	-1.90619	SLE RA 1	-0.27878	-1.50542
2399	SLO 12		-0.40552	-2.1898	SLO 5	-0.04039	-0.21813
2400	SLO 12		-0.40175	-2.16947	SLO 5	-0.04559	-0.24619
2401	SLO 12		-0.39796	-2.14896	SLO 5	-0.05073	-0.27396
2402	SLO 3		-0.35883	-1.93769	SLO 14	-0.27694	-1.49545
2403	SLO 12		-0.38857	-2.09827	SLO 5	-0.24646	-1.33088
2404	SLO 12		-0.38526	-2.08042	SLO 5	-0.06622	-0.3576
2405	SLO 12		-0.37646	-2.03286	SLO 5	-0.07637	-0.41241
2406	SLO 12		-0.39466	-2.13115	SLO 5	-0.05518	-0.29798
2407	SLO 12		-0.37542	-2.02724	SLO 5	-0.26111	-1.40999
2408	SLO 12		-0.42851	-2.31397	SLO 5	-0.01566	-0.08457
2409	SLO 11		-0.3703	-1.99964	SLO 6	-0.26561	-1.43428
2410	SLO 12		-0.42456	-2.29262	SLO 5	-0.02107	-0.11376
2411	SLO 12		-0.42059	-2.27117	SLO 5	-0.02649	-0.14303
2412	SLO 12		-0.41658	-2.24955	SLO 5	-0.03185	-0.17201
2413	SLO 12		-0.40351	-2.17898	SLO 5	-0.04776	-0.2579
2414	SLO 7		-0.36966	-1.99618	SLO 10	-0.26512	-1.43166
2415	SLO 12		-0.4059	-2.19184	SLO 5	-0.22812	-1.23184
2416	SLO 12		-0.39454	-2.1305	SLO 5	-0.05811	-0.31378
2417	SLO 12		-0.41301	-2.23027	SLO 5	-0.03659	-0.19758
2418	SLO 12		-0.39364	-2.12564	SLO 5	-0.24178	-1.30562
2419	SLO 12		-0.44778	-2.418	SLO 5	0.00396	0.0214
2420	SLO 11		-0.38807	-2.0956	SLO 6	-0.24671	-1.33223
2421	SLO 12		-0.44363	-2.39558	SLO 5	-0.00166	-0.00898
2422	SLO 12		-0.43945	-2.37303	SLO 5	-0.00731	-0.03946
2423	SLO 12		-0.43524	-2.3503	SLO 5	-0.0129	-0.06967
2424	SLO 12		-0.42179	-2.27766	SLO 5	-0.02925	-0.15794
2425	SLO 12		-0.41263	-2.22822	SLO 5	-0.03981	-0.21497
2426	SLO 12		-0.43139	-2.3295	SLO 5	-0.01794	-0.09688
2427	SLO 7		-0.38602	-2.08453	SLO 10	-0.24759	-1.33699
2428	SLO 12		-0.42342	-2.28646	SLO 5	-0.20939	-1.13073
2429	SLO 12		-0.41175	-2.22344	SLO 5	-0.22237	-1.20079
2430	SLO 12		-0.46701	-2.52183	SLO 5	0.02361	0.12751
2431	SLO 12		-0.46265	-2.49829	SLO 5	0.01775	0.09585
2432	SLO 11		-0.40594	-2.19207	SLO 6	-0.22749	-1.22846
2433	SLO 12		-0.45828	-2.4747	SLO 5	0.01189	0.06419
2434	SLO 12		-0.45389	-2.45101	SLO 5	0.00609	0.03288
2435	SLO 12		-0.44004	-2.37622	SLO 5	-0.01073	-0.05793
2436	SLO 12		-0.43071	-2.32581	SLO 5	-0.02151	-0.11618
2437	SLO 12		-0.44974	-2.42861	SLO 5	0.00072	0.00391
2438	SLO 11		-0.40299	-2.17615	SLO 6	-0.22916	-1.23745
2439	SLO 12		-0.44091	-2.38091	SLO 5	-0.1904	-1.02816
2440	SLO 12		-0.42967	-2.32021	SLO 5	-0.20287	-1.09547
2441	SLO 12		-0.48133	-2.59917	SLO 5	0.03691	0.19933
2442	SLO 12		-0.48608	-2.62485	SLO 5	0.04321	0.23333
2443	SLO 12		-0.47676	-2.57453	SLO 5	0.03082	0.16643
2444	SLO 11		-0.42366	-2.28778	SLO 6	-0.20805	-1.12349
2445	SLO 12		-0.47249	-2.55143	SLO 5	0.0251	0.13554
2446	SLO 12		-0.45819	-2.47423	SLO 5	0.00774	0.04179
2447	SLO 12		-0.44866	-2.42276	SLO 5	-0.00328	-0.01772
2448	SLO 12		-0.46799	-2.52717	SLO 5	0.01934	0.10444
2449	SLO 11		-0.42	-2.26797	SLO 6	-0.21016	-1.13487
2450	SLO 12		-0.45811	-2.4738	SLO 5	-0.17117	-0.92434
2451	SLO 12		-0.44723	-2.41505	SLO 5	-0.18327	-0.98966
2452	SLO 12		-0.49908	-2.69504	SLO 5	0.05531	0.29866
2453	SLO 12		-0.49442	-2.66986	SLO 5	0.04908	0.26501
2454	SLO 12		-0.50479	-2.72588	SLO 5	0.06263	0.33819
2455	SLO 11		-0.44097	-2.38122	SLO 6	-0.18844	-1.01755
2456	SLO 12		-0.49105	-2.65168	SLO 5	0.04424	0.23891

Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
2457		SLO 12	-0.47608	-2.57084	SLO 5	0.02606	0.14075
2458		SLO 12	-0.46631	-2.51807	SLO 5	0.0148	0.07993
2459		SLO 12	-0.486	-2.62442	SLO 5	0.03782	0.20424
2460		SLO 5	-0.26736	-1.44376	SLO 12	-0.16093	-0.86904
2461		SLO 5	-0.25567	-1.3806	SLO 12	-0.17238	-0.93083
2462		SLO 5	-0.24565	-1.32649	SLO 12	-0.18214	-0.98356
2463		SLO 9	-0.23948	-1.29319	SLO 8	-0.18805	-1.01549
2464		SLO 14	-0.24478	-1.32183	SLO 3	-0.1825	-0.98547
2465		SLO 5	-0.26881	-1.45156	SLO 12	-0.15693	-0.84741
2466		SLO 5	-0.25872	-1.39711	SLO 12	-0.16741	-0.904
2467		SLO 6	-0.25338	-1.36827	SLO 11	-0.17315	-0.93499
2468		SLO 10	-0.25269	-1.36452	SLO 7	-0.17424	-0.94087
2469		SLO 14	-0.26047	-1.40654	SLO 3	-0.16685	-0.90101
2470		SLO 7	-0.43022	-2.32317	SLO 10	-0.19383	-1.04667
2471		SLO 11	-0.43642	-2.35666	SLO 6	-0.19075	-1.03005
2472		SLO 12	-0.4746	-2.56286	SLO 5	-0.15173	-0.81933
2473		SLO 12	-0.48796	-2.63497	SLO 5	-0.1346	-0.72687
2474		SLO 12	-0.51454	-2.77854	SLO 5	0.07161	0.38669
2475		SLO 12	-0.51027	-2.75548	SLO 5	0.06574	0.35498
2476		SLO 12	-0.46413	-2.5063	SLO 5	-0.16358	-0.88331
2477		SLO 12	-0.47812	-2.58184	SLO 5	0.02676	0.14451
2478		SLO 12	-0.48331	-2.60989	SLO 5	0.0326	0.17606
2479		SLO 12	-0.50354	-2.7191	SLO 5	0.05605	0.30269
2480		SLO 12	-0.52274	-2.82282	SLO 5	0.08169	0.44113
2481		SLO 12	-0.52736	-2.84775	SLO 5	0.08809	0.47567
2482		SLO 11	-0.45746	-2.47026	SLO 6	-0.16861	-0.9105
2483		SLO 12	-0.49457	-2.67066	SLO 5	0.04531	0.24469
2484		SLO 12	-0.51058	-2.75715	SLO 5	0.0648	0.34994
2485		SLO 12	-0.48597	-2.62421	SLO 5	-0.13751	-0.74254
2486		SLO 11	-0.45135	-2.4373	SLO 6	-0.17139	-0.92551
2487		SLO 11	-0.44546	-2.40547	SLO 6	-0.17329	-0.93577
2488		SLO 12	-0.50367	-2.71983	SLO 5	-0.11368	-0.61389
2489		SLO 12	-0.52094	-2.81307	SLO 5	0.07728	0.41732
2490		SLO 12	-0.51888	-2.80193	SLO 5	0.0743	0.40122
2491		SLO 12	-0.52606	-2.84073	SLO 5	0.08396	0.45339
2492		SLO 1	-0.25143	-1.35773	SLO 16	-0.1754	-0.94717
2493		SLO 1	-0.2353	-1.2706	SLE RA 1	-0.18862	-1.01853
2494		SLE RA 5	-0.23171	-1.25125	SLE RA 1	-0.18859	-1.01838
2495		SLE RA 5	-0.23151	-1.25015	SLE RA 1	-0.18856	-1.01823
2496		SLO 14	-0.24317	-1.31311	SLO 3	-0.18264	-0.98628
2497		SLO 1	-0.24916	-1.34547	SLO 16	-0.17502	-0.94511
2498		SLO 5	-0.2366	-1.27763	SLE RA 1	-0.18761	-1.0131
2499		SLE RA 5	-0.23117	-1.2483	SLE RA 1	-0.1878	-1.01414
2500		SLO 14	-0.23277	-1.25698	SLE RA 1	-0.18799	-1.01517
2501		SLO 14	-0.24755	-1.33674	SLO 3	-0.17823	-0.96242
2502		SLO 12	-0.52487	-2.83428	SLO 5	0.08079	0.43628
2503		SLO 12	-0.53569	-2.89273	SLO 5	0.09575	0.51706
2504		SLO 12	-0.52816	-2.85208	SLO 5	0.08509	0.45948
2505		SLO 12	-0.49212	-2.65747	SLO 5	0.04205	0.22709
2506		SLO 12	-0.54163	-2.92478	SLO 5	0.10383	0.56068
2507		SLO 12	-0.47995	-2.59173	SLO 5	-0.14376	-0.77629
2508		SLO 12	-0.53252	-2.87559	SLO 5	0.09082	0.49043
2509		SLO 12	-0.50071	-2.70386	SLO 5	0.05156	0.27845
2510		SLO 12	-0.53677	-2.89858	SLO 5	0.09635	0.52027
2511		SLO 12	-0.52717	-2.84674	SLO 5	0.08271	0.44665
2512		SLO 11	-0.47322	-2.55538	SLO 6	-0.14797	-0.79902
2513		SLO 12	-0.50011	-2.70057	SLO 5	-0.11821	-0.63834
2514		SLO 12	-0.51429	-2.77718	SLO 5	0.06663	0.35982
2515		SLO 12	-0.534	-2.88362	SLO 5	0.09135	0.49328
2516		SLO 11	-0.46602	-2.51649	SLO 6	-0.15061	-0.81329
2517		SLO 12	-0.52429	-2.83118	SLO 5	0.07827	0.42268
2518		SLO 12	-0.53881	-2.90957	SLO 5	0.0978	0.52812
2519		SLO 12	-0.54195	-2.92651	SLO 5	0.10222	0.552
2520		SLO 11	-0.45942	-2.48086	SLO 6	-0.15231	-0.82248
2521		SLO 12	-0.51785	-2.7964	SLO 5	-0.09252	-0.4996
2522		SLO 12	-0.54021	-2.91713	SLO 5	0.09833	0.53098
2523		SLO 12	-0.55027	-2.97148	SLO 5	0.11256	0.60785
2524		SLO 12	-0.54481	-2.94196	SLO 5	0.10449	0.56427
2525		SLO 12	-0.5053	-2.72863	SLO 5	0.05708	0.30822
2526		SLO 12	-0.55501	-2.99703	SLO 5	0.11921	0.64371
2527		SLO 12	-0.513	-2.77018	SLO 5	0.06554	0.35392
2528		SLO 12	-0.51986	-2.80724	SLO 5	0.07309	0.39471
2529		SLO 12	-0.54054	-2.91894	SLO 5	0.09788	0.52853
2530		SLO 3	-0.24152	-1.30419	SLO 14	-0.18385	-0.99279
2531		SLE RA 5	-0.23097	-1.24723	SLE RA 1	-0.1882	-1.01625
2532		SLE RA 5	-0.23077	-1.24613	SLE RA 1	-0.18817	-1.0161
2533		SLO 16	-0.23566	-1.27254	SLE RA 1	-0.18814	-1.01595
2534		SLO 16	-0.25163	-1.35882	SLO 1	-0.17272	-0.93266
2535		SLO 12	-0.49398	-2.66747	SLO 5	-0.12371	-0.66801
2536		SLO 3	-0.24695	-1.33355	SLO 14	-0.17568	-0.94865
2537		SLO 3	-0.23128	-1.2489	SLE RA 1	-0.18712	-1.01045
2538		SLE RA 5	-0.23019	-1.24302	SLE RA 1	-0.18731	-1.01148
2539		SLO 12	-0.23094	-1.24706	SLE RA 1	-0.1875	-1.01252
2540		SLO 16	-0.24597	-1.32821	SLO 1	-0.17825	-0.96256
2541		SLO 12	-0.53001	-2.86204	SLO 5	0.08463	0.45699
2542		SLO 11	-0.48727	-2.63128	SLO 6	-0.1257	-0.67878
2544		SLO 12	-0.51311	-2.77082	SLO 5	-0.09638	-0.52043
2545		SLO 12	-0.54944	-2.96698	SLO 5	0.10914	0.58938
2546		SLO 11	-0.47885	-2.58578	SLO 6	-0.12856	-0.69425
2547		SLO 12	-0.53189	-2.87221	SLO 5	0.08719	0.47085
2548		SLO 11	-0.47121	-2.54451	SLO 6	-0.13088	-0.70673
2549		SLO 12	-0.52962	-2.85996	SLO 5	-0.07103	-0.38355
2550		SLO 12	-0.54265	-2.93033	SLO 5	0.09965	0.53809
2551		SLO 12	-0.55871	-3.01701	SLO 5	0.12211	0.65941
2552		SLO 12	-0.52555	-2.83797	SLO 5	0.08061	0.43529
2553		SLO 12	-0.51737	-2.79381	SLO 5	0.0718	0.38771
2554		SLO 12	-0.56718	-3.06278	SLO 5	0.13411	0.72419
2555		SLO 12	-0.55074	-2.97399	SLO 5	0.11055	0.59697
2556		SLO 3	-0.24223	-1.30802	SLO 14	-0.18168	-0.98105
2557		SLO 8	-0.23818	-1.28617	SLO 9	-0.18547	-1.00152
2558		SLO 12	-0.24464	-1.32108	SLO 5	-0.17875	-0.96524
2559		SLO 12	-0.25469	-1.37532	SLO 5	-0.16845	-0.90962



Nodo	Pressione minima			Pressione massima			
	Ind.	Cont.	uz	Valore	Cont.	uz	Valore
2560		SLO 12	-0.26624	-1.4377	SLO 5	-0.15664	-0.84587
2561		SLO 3	-0.25624	-1.38369	SLO 14	-0.16484	-0.89013
2562		SLO 7	-0.24585	-1.32756	SLO 10	-0.17563	-0.9484
2563		SLO 11	-0.24622	-1.32956	SLO 6	-0.17566	-0.94854
2564		SLO 12	-0.2512	-1.35649	SLO 5	-0.17107	-0.92376
2565		SLO 12	-0.26181	-1.41375	SLO 5	-0.16086	-0.86864
2566		SLO 12	-0.51079	-2.75824	SLO 5	-0.08922	-0.48176
2567		SLO 12	-0.56684	-3.06092	SLO 5	0.13232	0.71455
2568		SLO 12	-0.53957	-2.91366	SLO 5	0.09825	0.53054
2569		SLO 11	-0.49945	-2.69701	SLO 6	-0.09935	-0.53648
2570		SLO 12	-0.52502	-2.83513	SLO 5	-0.07018	-0.37897
2571		SLO 11	-0.48978	-2.64481	SLO 6	-0.10502	-0.56708
2572		SLO 12	-0.52855	-2.85416	SLO 5	0.08631	0.46606
2573		SLO 12	-0.57836	-3.12312	SLO 5	0.14864	0.80267
2574		SLO 11	-0.481	-2.59739	SLO 6	-0.10906	-0.58894
2575		SLO 12	-0.53937	-2.91259	SLO 5	-0.04922	-0.26577
2576		SLO 12	-0.53931	-2.91226	SLO 5	0.10073	0.54392
2577		SLO 12	-0.55297	-2.98603	SLO 5	0.11614	0.62717
2578		SLO 12	-0.56599	-3.05637	SLO 5	0.13175	0.71147
2579		SLO 12	-0.57792	-3.12076	SLO 5	0.14738	0.79584
2580		SLO 12	-0.58906	-3.18093	SLO 5	0.16301	0.88025
2581		SLO 11	-0.48971	-2.64443	SLO 6	-0.08702	-0.4699
2582		SLO 11	-0.49948	-2.69717	SLO 6	-0.081	-0.43738
2583		SLO 11	-0.50972	-2.7525	SLO 6	-0.07296	-0.39401
2584		SLO 12	-0.52234	-2.82022	SLO 5	-0.0599	-0.32348
2585		SLO 12	-0.53522	-2.89016	SLO 5	-0.04418	-0.23859
2586		SLO 12	-0.54791	-2.95874	SLO 5	-0.02717	-0.14671
2587		SLO 7	-0.25424	-1.37289	SLO 10	-0.1682	-0.90826
2588		SLO 12	-0.2581	-1.39372	SLO 5	-0.16409	-0.88606
2589		SLO 12	-0.26546	-1.43346	SLO 5	-0.15647	-0.84494
2590		SLO 12	-0.275	-1.48501	SLO 5	-0.14667	-0.79202
2591		SLO 12	-0.28582	-1.54342	SLO 5	-0.1356	-0.73224
2592		SLO 3	-0.27108	-1.46383	SLO 14	-0.14845	-0.80161
2593		SLO 7	-0.26923	-1.45382	SLO 10	-0.1507	-0.81376
2594		SLO 11	-0.27056	-1.46104	SLO 6	-0.14976	-0.80869
2595		SLO 11	-0.27448	-1.48219	SLO 6	-0.14624	-0.78968
2596		SLO 12	-0.28236	-1.52477	SLO 5	-0.13875	-0.74924

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