

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 47680

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/11/27	06:38:37.542	44.658	22.403	10.0	3.3		47946
Sta	Chan	PGV	PGA				
* 1 PUNG	HHE	0.01					
PUNG	HHZ	-0.00					
PUNG	HHN	0.01					
PUNG	HNZ		0.24				
PUNG	HNE		-0.32				
PUNG	HNN		0.43				
2 NEHR	HNZ		-0.02				
NEHR	HNE		-0.02				
NEHR	HNN		-0.02				
3 ISR	HNZ		-0.01				
ISR	HNE		0.03				
ISR	HNN		-0.03				
4 GRER	HNZ		-0.07				
GRER	HNE		0.06				
GRER	HNN		0.04				
5 LEHL	HNZ		0.01				
LEHL	HNE		-0.03				
LEHL	HNN		0.02				
* 6 BLKB	HHE	0.01					
BLKB	HHZ	-0.00					
BLKB	HHN	0.00					
BLKB	HNZ		-0.13				
BLKB	HNE		-0.33				
BLKB	HNN		-0.32				
7 ODBI	HNZ		-0.01				
ODBI	HNE		-0.01				
ODBI	HNN		-0.01				
8 PANC	HNZ		-0.31				
PANC	HNE		0.60				
PANC	HNN		0.56				
9 TLBR	HNZ		0.09				
TLBR	HNE		0.06				
TLBR	HNN		-0.09				
10 SCTR	HNZ		0.03				
SCTR	HNE		0.03				
SCTR	HNN		0.01				
* 11 HERR	HHE	0.03					
HERR	HHZ	0.01					
HERR	HHN	0.03					
HERR	HNZ		1.52				
HERR	HNE		4.60				
HERR	HNN		3.34				
12 DOPR	HNZ		0.01				
DOPR	HNE		0.01				
DOPR	HNN		0.01				
13 TPGR	HNZ		0.00				
TPGR	HNE		-0.00				
TPGR	HNN		-0.00				

14	SULR	HNZ		0.01
	SULR	HNE		0.03
	SULR	HNN		0.02
15	COVR	HNZ		0.02
	COVR	HNE		0.01
	COVR	HNN		-0.01
16	MLR	HNZ		0.00
	MLR	HNE		-0.00
	MLR	HNN		-0.00
17	VLDR	HNZ		0.01
	VLDR	HNE		0.01
	VLDR	HNN		0.01
18	VRI	HNZ		0.00
	VRI	HNE		0.01
	VRI	HNN		-0.00
19	TESR	HNZ		0.00
	TESR	HNE		0.00
	TESR	HNN		-0.00
20	BISRR	HNZ		-0.03
	BISRR	HNE		-0.05
	BISRR	HNN		0.05
21	COSR	HNZ		0.11
	COSR	HNE		0.19
	COSR	HNN		0.24
22	DRGR	HNZ		-0.00
	DRGR	HNE		0.00
	DRGR	HNN		0.00
23	BIR	HNZ		-0.07
	BIR	HNE		-0.10
	BIR	HNN		0.16
*	24	MDVR	HHE	0.00
	MDVR	HHZ	-0.00	
	MDVR	HHN	0.01	
	MDVR	HNZ		0.21
	MDVR	HNE		0.21
	MDVR	HNN		-0.39
*	25	BZS	HHE	-0.00
	BZS	HHZ	-0.00	
	BZS	HHN	-0.00	
	BZS	HNZ		0.02
	BZS	HNE		0.03
	BZS	HNN		0.04
*	26	SIRR	HHE	-0.00
	SIRR	HHZ	-0.00	
	SIRR	HHN	-0.00	
	SIRR	HNZ		-0.01
	SIRR	HNE		0.01
	SIRR	HNN		0.01
*	27	SRE	HHE	-0.00
	SRE	HHZ	0.00	
	SRE	HHN	-0.00	
	SRE	HNZ		-0.09
	SRE	HNE		0.11
	SRE	HNN		0.10
28	TATR	HNZ		-0.03
	TATR	HNE		0.02
	TATR	HNN		-0.01
29	PLOR	HNZ		-0.00
	PLOR	HNE		-0.00
	PLOR	HNN		-0.00
*	30	LOT	HHE	-0.00
	LOT	HHZ	0.00	
	LOT	HHN	-0.00	
	LOT	HNZ		-0.03
	LOT	HNE		-0.03
	LOT	HNN		0.03
31	TUDR	HNZ		0.02

	TUDR	HNE		0.01
	TUDR	HNN		-0.01
32	SCHL	HNZ		0.03
	SCHL	HNE		-0.02
	SCHL	HNN		-0.03
33	OZUR	HNZ		0.11
	OZUR	HNE		0.18
	OZUR	HNN		-0.18
*	34	DEV	HHE	-0.00
		DEV	HHZ	-0.00
		DEV	HHN	0.00
		DEV	HNZ	0.04
		DEV	HNE	-0.05
		DEV	HNN	-0.05

\* Associated RO stations: 9  
Excluded stations:

Largest velocities (cm/sec) and accelerations (cm/sec\*\*2)

Velocity	HERR_HNN	0.03
Acceleration	HERR_HNE	4.60

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.16	-
2	BISRR_HNE	0.05	-
3	BLKB_HNE	0.33	I
4	BZS_HNN	0.04	-
5	COSR_HNN	0.24	I
6	COVR_HNE	0.01	-
7	DEV_HNE	0.05	-
8	DOPR_HNE	0.01	-
9	DRGR_HNE	0.00	-
10	GRER_HNE	0.06	-
11	HERR_HNE	4.60	III
12	ISR_HNE	0.03	-
13	LEHL_HNE	0.03	-
14	LOT_HNE	0.03	-
15	MDVR_HNN	0.39	I
16	MLR_HNE	0.00	-
17	NEHR_HNE	0.02	-
18	ODBI_HNE	0.01	-
19	OZUR_HNE	0.18	-
20	PANC_HNE	0.60	I
21	PLOR_HNE	0.00	-
22	PUNG_HNN	0.43	I
23	SCHL_HNN	0.03	-
24	SCTR_HNE	0.03	-
25	SIRR_HNE	0.01	-
26	SRE_HNE	0.11	-
27	SULR_HNE	0.03	-
28	TATR_HNE	0.02	-
29	TESR_HNE	0.00	-
30	TLBR_HNN	0.09	-
31	TPGR_HNE	0.00	-
32	TUDR_HNE	0.01	-
33	VLDR_HNE	0.01	-
34	VRI_HNE	0.01	-