

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 44948

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/06/25	17:36:07.781	44.716	22.360	10.0	3.0		45214
Sta	Chan	PGV	PGA				
* 1 PUNG	HHE	0.00					
PUNG	HHZ	0.00					
PUNG	HHN	-0.00					
PUNG	HNZ		-0.15				
PUNG	HNE		-0.22				
PUNG	HNN		0.28				
2 NEHR	HNZ		0.03				
NEHR	HNE		0.03				
NEHR	HNN		-0.03				
3 ISR	HNZ		0.01				
ISR	HNE		0.03				
ISR	HNN		0.03				
4 GRER	HNZ		0.08				
GRER	HNE		0.05				
GRER	HNN		0.05				
5 NEGRR	HNZ		-0.00				
NEGRR	HNE		-0.00				
NEGRR	HNN		-0.00				
* 6 BLKB	HHE	0.00					
BLKB	HHZ	-0.00					
BLKB	HHN	0.00					
BLKB	HNZ		-0.06				
BLKB	HNE		-0.09				
BLKB	HNN		0.09				
7 ODBI	HNZ		-0.01				
ODBI	HNE		-0.01				
ODBI	HNN		-0.01				
* 8 PANC	HHE	-0.00					
PANC	HHZ	0.00					
PANC	HHN	0.00					
PANC	HNZ		0.20				
PANC	HNE		0.28				
PANC	HNN		-0.34				
9 TLBR	HNZ		-0.00				
TLBR	HNE		0.00				
TLBR	HNN		0.00				
10 SCTR	HNZ		0.14				
SCTR	HNE		-0.11				
SCTR	HNN		-0.06				
* 11 HERR	HHE	0.04					
HERR	HHZ	-0.01					
HERR	HHN	0.04					
HERR	HNZ		-2.97				
HERR	HNE		-7.00				
HERR	HNN		-6.64				
12 TPGR	HNZ		0.00				
TPGR	HNE		0.00				
TPGR	HNN		0.00				

13	SULR	HNZ		-0.01	
	SULR	HNE		-0.01	
	SULR	HNN		0.01	
14	SCHLR	HNZ		0.00	
	SCHLR	HNE		-0.00	
	SCHLR	HNN		-0.00	
15	COVR	HNZ		0.03	
	COVR	HNE		0.01	
	COVR	HNN		-0.03	
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	VOIR	HNZ		0.00	
	VOIR	HNE		-0.00	
	VOIR	HNN		-0.00	
*	21	GZR	HHE	0.00	
		GZR	HHZ	0.00	
		GZR	HHN	-0.00	
		GZR	HNZ		-0.19
		GZR	HNE		0.20
		GZR	HNN		0.21
22	COSR	HNZ		0.08	
	COSR	HNE		0.17	
	COSR	HNN		-0.32	
23	DRGR	HNZ		-0.00	
	DRGR	HNE		-0.00	
	DRGR	HNN		-0.00	
24	BIR	HNZ		-0.03	
	BIR	HNE		0.03	
	BIR	HNN		-0.03	
*	25	MDVR	HHE	-0.00	
		MDVR	HHZ	0.00	
		MDVR	HHN	-0.00	
		MDVR	HNZ		-0.20
		MDVR	HNE		0.19
		MDVR	HNN		0.33
*	26	BZS	HHE	0.00	
		BZS	HHZ	-0.00	
		BZS	HHN	-0.00	
		BZS	HNZ		0.03
		BZS	HNE		-0.04
		BZS	HNN		0.04
*	27	SIRR	HHE	-0.00	
		SIRR	HHZ	-0.00	
		SIRR	HHN	0.00	
		SIRR	HNZ		0.01
		SIRR	HNE		-0.02
		SIRR	HNN		-0.01
*	28	ARR	HHE	0.00	
		ARR	HHZ	-0.00	
		ARR	HHN	0.00	
		ARR	HNZ		-0.00
		ARR	HNE		-0.00
		ARR	HNN		0.01
*	29	SRE	HHE	0.00	
		SRE	HHZ	-0.00	
		SRE	HHN	0.00	
		SRE	HNZ		0.07

	SRE	HNE		-0.07
	SRE	HNN		-0.08
30	PLOR	HNZ		-0.00
	PLOR	HNE		-0.00
	PLOR	HNN		0.00
*	31	LOT	HHE	-0.00
		LOT	HHZ	-0.00
		LOT	HHN	0.00
		LOT	HNZ	0.02
		LOT	HNE	0.03
		LOT	HNN	-0.03
*	32	DEV	HHE	0.00
		DEV	HHZ	-0.00
		DEV	HHN	0.00
		DEV	HNZ	-0.06
		DEV	HNE	0.10
		DEV	HNN	0.05
33	TUDR	HNZ		0.03
	TUDR	HNE		0.01
	TUDR	HNN		-0.01
34	SCHL	HNZ		0.02
	SCHL	HNE		-0.02
	SCHL	HNN		-0.02
35	OZUR	HNZ		0.05
	OZUR	HNE		-0.09
	OZUR	HNN		0.09

\* Associated RO stations: 12  
Excluded stations:

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

Velocity	HERR_HHN	0.04
Acceleration	HERR_HNE	7.00

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BIR_HNE	0.03	-
3	BLKB_HNE	0.09	-
4	BZS_HNE	0.04	-
5	COSR_HNN	0.32	I
6	COVR_HNN	0.03	-
7	DEV_HNE	0.10	-
8	DRGR_HNE	0.00	-
9	GRER_HNE	0.05	-
10	GZR_HNN	0.21	I
11	HERR_HNE	7.00	III-IV
12	ISR_HNE	0.03	-
13	LOT_HNE	0.03	-
14	MDVR_HNN	0.33	I
15	MLR_HNE	0.00	-
16	NEGRR_HNE	0.00	-
17	NEHR_HNE	0.03	-
18	ODBI_HNE	0.01	-
19	OZUR_HNE	0.09	-
20	PANC_HNN	0.34	I
21	PLOR_HNE	0.00	-
22	PUNG_HNN	0.28	I
23	SCHL_HNE	0.02	-
24	SCHLR_HNE	0.00	-
25	SCTR_HNE	0.11	-

26	SIRR_HNE	0.02	-
27	SRE_HNN	0.08	-
28	SULR_HNE	0.01	-
29	TESR_HNE	0.00	
30	TLBR_HNE	0.00	
31	TPGR_HNE	0.00	
32	TUDR_HNE	0.01	-
33	VLDR_HNE	0.01	-
34	VOIR_HNE	0.00	
35	VRI_HNE	0.01	-