

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 50184

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/03/22	09:35:54.421	44.879	22.431	15.0	2.4		50450
Sta	Chan	PGV	PGA				
* 1 PUNG	HHE	-0.00					
	PUNG	HHZ	-0.00				
	PUNG	HNN	-0.00				
	PUNG	HNZ		-0.07			
	PUNG	HNE		0.07			
	PUNG	HNN		-0.06			
2 NEHR	HNZ		-0.01				
	NEHR	HNE	-0.01				
	NEHR	HNN	-0.01				
3 ISR	HNZ		0.00				
	ISR	HNE	0.05				
4 GRER	HNZ		0.15				
	GRER	HNE	0.05				
	GRER	HNN	0.08				
5 LEHL	HNZ		-0.26				
	LEHL	HNE	-0.09				
	LEHL	HNN	-0.12				
* 6 BLKB	HHE	-0.00					
	BLKB	HHZ	-0.00				
	BLKB	HNN	-0.00				
	BLKB	HNZ		-0.03			
	BLKB	HNE		-0.04			
	BLKB	HNN		-0.04			
7 ODBI	HNZ		0.01				
	ODBI	HNE	0.01				
	ODBI	HNN	0.01				
8 PANC	HNZ		0.88				
	PANC	HNE	0.74				
	PANC	HNN	0.92				
9 TLBR	HNZ		-0.10				
	TLBR	HNE	-0.06				
	TLBR	HNN	-0.05				
10 SCTR	HNZ		-0.03				
	SCTR	HNE	-0.05				
	SCTR	HNN	0.07				
* 11 HERR	HHE	-0.03					
	HERR	HHZ	0.02				
	HERR	HNN	-0.02				
	HERR	HNZ		4.96			
	HERR	HNE		8.94			
	HERR	HNN		5.33			
12 DOPR	HNZ		-0.01				
	DOPR	HNE	-0.01				
	DOPR	HNN	-0.01				
13 TPGR	HNZ		0.01				
	TPGR	HNE	0.00				
	TPGR	HNN	-0.01				
14 SULR	HNZ		0.01				

	SULR	HNE		-0.02
	SULR	HNN		-0.03
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		0.00
	VLDR	HNE		-0.00
	VLDR	HNN		-0.00
18	VRI	HNZ		-0.00
	VRI	HNE		0.02
	VRI	HNN		0.01
19	TESR	HNZ		-0.00
*	20	GZR	HHE	0.00
		GZR	HHZ	0.00
		GZR	HHN	0.00
		GZR	HNZ	0.26
		GZR	HNE	-0.34
		GZR	HNN	0.34
21	BISRR	HNZ		-0.01
	BISRR	HNE		0.01
	BISRR	HNN		-0.01
22	COSR	HNZ		-0.05
	COSR	HNE		-0.09
	COSR	HNN		0.08
23	DRGR	HNZ		-0.00
	DRGR	HNE		0.00
	DRGR	HNN		-0.00
24	BIR	HNZ		-0.05
	BIR	HNE		-0.09
	BIR	HNN		0.05
*	25	MDVR	HHE	0.00
		MDVR	HHZ	-0.00
		MDVR	HHN	0.00
		MDVR	HNZ	0.07
		MDVR	HNE	0.09
		MDVR	HNN	-0.10
*	26	BZS	HHE	0.00
		BZS	HHZ	-0.00
		BZS	HHN	-0.00
		BZS	HNZ	0.02
		BZS	HNE	-0.02
		BZS	HNN	0.02
*	27	SRE	HHE	0.00
		SRE	HHZ	-0.00
		SRE	HHN	0.00
		SRE	HNZ	0.06
		SRE	HNE	0.05
		SRE	HNN	0.05
28	PLOR	HNZ		-0.00
	PLOR	HNE		0.00
	PLOR	HNN		0.00
*	29	LOT	HHE	-0.00
		LOT	HHZ	0.00
		LOT	HHN	0.00
		LOT	HNZ	0.01
		LOT	HNE	-0.02
		LOT	HNN	0.02
30	TUDR	HNZ		-0.05
	TUDR	HNE		-0.02
	TUDR	HNN		0.02
31	SCHL	HNZ		-0.03
	SCHL	HNE		0.01
	SCHL	HNN		0.01
32	OZUR	HNZ		-0.01

OZUR	HNE	-0.02
OZUR	HNN	-0.02

\* Associated RO stations: 8  
 Excluded stations:

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

Velocity	HERR_HHE	0.03
Acceleration	HERR_HNE	8.94

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.09	-
2	BISRR_HNE	0.01	-
3	BLKB_HNE	0.04	-
4	BZS_HNE	0.02	-
5	COSR_HNE	0.09	-
6	COVR_HNE	0.01	-
7	DOPR_HNE	0.01	-
8	DRGR_HNE	0.00	-
9	GRER_HNN	0.08	-
10	GZR_HNE	0.34	I
11	HERR_HNE	8.94	III-IV
12	ISR_HNE	0.05	-
13	LEHL_HNN	0.12	-
14	LOT_HNE	0.02	-
15	MDVR_HNN	0.10	-
16	MLR_HNE	0.00	-
17	NEHR_HNE	0.01	-
18	ODBI_HNE	0.01	-
19	OZUR_HNE	0.02	-
20	PANC_HNN	0.92	II
21	PLOR_HNE	0.00	-
22	PUNG_HNE	0.07	-
23	SCHL_HNE	0.01	-
24	SCTR_HNN	0.07	-
25	SRE_HNE	0.05	-
26	SULR_HNN	0.03	-
27	TLBR_HNE	0.06	-
28	TPGR_HNN	0.01	-
29	TUDR_HNE	0.02	-
30	VLDR_HNE	0.00	-
31	VRI_HNE	0.02	-