

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 44942

Date Time Lat Lon Depth ml mb orid
2020/06/25 17:30:16.392 44.736 22.359 15.0 4.6 45207

	Sta	Chan	PGV	PGA
*	1	PUNG	HHE	0.10
		PUNG	HHZ	-0.02
		PUNG	HHN	0.10
		PUNG	HNZ	-2.19
		PUNG	HNE	-4.14
		PUNG	HNN	3.38
	2	NEHR	HNZ	-0.02
		NEHR	HNE	0.03
		NEHR	HNN	0.02
	3	GRER	HNZ	-0.06
		GRER	HNE	-0.02
		GRER	HNN	0.03
	4	NEGRR	HNZ	-0.00
		NEGRR	HNE	0.00
		NEGRR	HNN	0.00
*	5	BLKB	HHE	-0.05
		BLKB	HHZ	-0.03
		BLKB	HHN	0.02
		BLKB	HNZ	-1.65
		BLKB	HNE	2.13
		BLKB	HNN	-1.46
	6	ODBI	HNZ	-0.00
		ODBI	HNE	0.01
		ODBI	HNN	0.01
	7	PANC	HNZ	0.10
		PANC	HNE	-0.16
		PANC	HNN	0.17
	8	TLBR	HNZ	-0.00
		TLBR	HNE	0.00
		TLBR	HNN	0.00
	9	SCTR	HNZ	0.01
		SCTR	HNE	-0.01
		SCTR	HNN	0.01
*	10	HERR	HHE	0.41
		HERR	HHZ	-0.17
		HERR	HHN	0.45
		HERR	HNZ	-24.91
		HERR	HNE	73.40
		HERR	HNN	-68.28
	11	SULR	HNZ	-0.03
		SULR	HNE	-0.02
		SULR	HNN	-0.03
	12	TPGR	HNZ	0.00
		TPGR	HNN	-0.00
	13	SCHLR	HNZ	0.00
		SCHLR	HNE	0.00
		SCHLR	HNN	-0.00
	14	COVR	HNZ	-0.05

	COVR	HNE		0.01
	COVR	HNN		0.02
*	15	RMGR	HHE	-0.10
		RMGR	HHZ	0.09
		RMGR	HHN	0.22
		RMGR	HNZ	5.87
	16	MLR	HNZ	-0.00
		MLR	HNE	0.00
		MLR	HNN	0.00
*	17	BAIL	HHE	0.10
		BAIL	HHZ	-0.03
		BAIL	HHN	0.15
		BAIL	HNZ	-1.81
		BAIL	HNE	3.05
		BAIL	HNN	3.07
	18	VLDR	HNZ	0.01
		VLDR	HNE	0.01
		VLDR	HNN	0.01
*	19	VLAD	HHE	-0.01
		VLAD	HHZ	-0.01
		VLAD	HHN	0.02
		VLAD	HNZ	0.23
		VLAD	HNE	0.36
		VLAD	HNN	0.43
	20	VRI	HNZ	-0.00
		VRI	HNE	-0.01
		VRI	HNN	0.00
	21	TESR	HNZ	0.00
		TESR	HNE	-0.00
		TESR	HNN	0.00
	22	VOIR	HNE	-0.01
	23	COSR	HNZ	0.04
		COSR	HNE	-0.10
		COSR	HNN	0.24
	24	DRGR	HNZ	-0.04
		DRGR	HNE	0.02
		DRGR	HNN	-0.02
	25	BIR	HNZ	0.09
		BIR	HNE	-0.05
		BIR	HNN	0.07
*	26	MDVR	HHE	0.02
		MDVR	HHZ	-0.03
		MDVR	HHN	-0.03
		MDVR	HNZ	1.72
		MDVR	HNE	1.67
		MDVR	HNN	2.00
*	27	BZS	HHE	-0.01
		BZS	HHZ	-0.03
		BZS	HHN	0.02
		BZS	HNZ	0.61
		BZS	HNE	0.52
		BZS	HNN	-0.59
*	28	SRE	HHE	-0.04
		SRE	HHZ	0.02
		SRE	HHN	0.04
		SRE	HNZ	-0.82
		SRE	HNE	-1.71
		SRE	HNN	-1.87
	29	PLOR	HNZ	-0.00
		PLOR	HNE	-0.00
		PLOR	HNN	0.00
*	30	LOT	HHZ	-0.01
*	31	DEV	HHE	-0.02
		DEV	HHZ	-0.01
		DEV	HHN	0.02
		DEV	HNZ	0.59
		DEV	HNE	-0.80

	DEV	HNN	0.95	
32	TUDR	HNZ	0.02	
	TUDR	HNE	0.01	
	TUDR	HNN	0.01	
33	SCHL	HNZ	0.01	
	SCHL	HNE	-0.02	
	SCHL	HNN	-0.01	
34	OZUR	HNZ	-0.05	
	OZUR	HNE	0.05	
	OZUR	HNN	0.12	
*	35	CRAR	HHE	-0.02
	CRAR	HHZ	-0.01	
	CRAR	HHN	-0.03	
	CRAR	HNZ	-0.55	
	CRAR	HNE	-0.63	
	CRAR	HNN	-0.95	

* Associated RO stations: 13
 Excluded stations:

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

Velocity	HERR_HNN	0.45
Acceleration	HERR_HNE	73.40

Stations max. horizontal acceleration and MSK intensity

1	BAIL_HNN	3.07	II-III
2	BIR_HNN	0.07	-
3	BLKB_HNE	2.13	II-III
4	BZS_HNN	0.59	I
5	COSR_HNN	0.24	I
6	COVR_HNN	0.02	-
7	CRAR_HNN	0.95	II
8	DEV_HNN	0.95	II
9	DRGR_HNE	0.02	-
10	GRER_HNN	0.03	-
11	HERR_HNE	73.40	VI
12	MDVR_HNN	2.00	II-III
13	MLR_HNE	0.00	
14	NEGRR_HNE	0.00	
15	NEHR_HNE	0.03	-
16	ODBI_HNE	0.01	-
17	OZUR_HNN	0.12	-
18	PANC_HNN	0.17	-
19	PLOR_HNE	0.00	
20	PUNG_HNE	4.14	III
21	SCHL_HNE	0.02	-
22	SCHLR_HNE	0.00	
23	SCTR_HNE	0.01	-
24	SRE_HNN	1.87	II-III
25	SULR_HNN	0.03	-
26	TESR_HNE	0.00	
27	TLBR_HNE	0.00	
28	TPGR_HNE		
29	TUDR_HNE	0.01	-
30	VLAD_HNN	0.43	I
31	VLDR_HNE	0.01	-
32	VOIR_HNE	0.01	-
33	VRI_HNE	0.01	-