

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 47334

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/11/03	09:15:00.183	45.576	26.466	5.0	3.9		47602

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		-0.02
	NEHR	HNE		-0.02
	NEHR	HNN		-0.02
2	TESR	HNZ		0.02
	TESR	HNE		-0.09
	TESR	HNN		-0.05
3	ISR	HNZ		0.00
	ISR	HNE		-0.04
	ISR	HNN		-0.04
4	VOIR	HNZ		-0.01
	VOIR	HNE		-0.02
	VOIR	HNN		-0.03
*	5	CFR	0.00	
		CFR	0.00	
		CFR	-0.00	
		CFR	HNZ	-0.07
		CFR	HNE	0.12
		CFR	HNN	-0.14
6	GRER	HNZ		-0.12
	GRER	HNE		-0.11
	GRER	HNN		0.12
7	LEHL	HNZ		-0.17
	LEHL	HNE		-0.29
	LEHL	HNN		-0.20
8	ODBI	HNZ		0.04
	ODBI	HNE		0.10
	ODBI	HNN		-0.10
9	PANC	HNZ		0.07
	PANC	HNE		0.18
	PANC	HNN		-0.11
10	COSR	HNZ		0.12
	COSR	HNE		0.19
	COSR	HNN		0.18
11	TLBR	HNZ		0.15
	TLBR	HNE		-0.10
	TLBR	HNN		-0.10
*	12	SCTR	0.00	
		SCTR	-0.00	
		SCTR	-0.01	
		SCTR	HNZ	0.11
		SCTR	HNE	0.08
		SCTR	HNN	0.16
13	DOPR	HNZ		-0.01
	DOPR	HNE		-0.03
	DOPR	HNN		-0.02
14	DRGR	HNZ		0.00
	DRGR	HNE		-0.00
	DRGR	HNN		0.00

*	15	BIR	HHE	0.02
		BIR	HHZ	-0.01
		BIR	HHN	0.01
		BIR	HNZ	-0.28
		BIR	HNE	-0.60
		BIR	HNN	-0.34
16	TPGR	HNZ		-0.02
	TPGR	HNE		-0.03
	TPGR	HNN		-0.03
17	PLOR	HNZ		0.02
	PLOR	HNE		0.04
	PLOR	HNN		0.04
18	SULR	HNZ		-0.11
	SULR	HNE		0.19
	SULR	HNN		0.16
19	TATTR	HNZ		-0.11
	TATTR	HNE		-0.20
	TATTR	HNN		-0.15
*	20	HARR	HHE	0.00
		HARR	HHZ	0.00
		HARR	HHN	0.00
		HARR	HNZ	0.06
		HARR	HNE	-0.06
		HARR	HNN	0.08
21	COVR	HNZ		-0.02
	COVR	HNE		0.01
	COVR	HNN		-0.01
22	LOT	HNZ		-0.02
	LOT	HNE		0.03
	LOT	HNN		-0.02
*	23	RAZG	HHE	0.00
		RAZG	HHZ	0.00
		RAZG	HHN	-0.00
		RAZG	HNZ	0.20
		RAZG	HNE	-0.15
		RAZG	HNN	0.31
24	OZUR	HNZ		0.05
	OZUR	HNE		0.07
	OZUR	HNN		0.10
25	SCHL	HNZ		-0.12
	SCHL	HNE		0.10
	SCHL	HNN		0.11
26	TUDR	HNZ		-0.20
	TUDR	HNE		-0.43
	TUDR	HNN		0.43
*	27	IZVR	HHE	-0.00
		IZVR	HHZ	-0.00
		IZVR	HHN	-0.01
		IZVR	HNZ	-0.13
		IZVR	HNE	-0.25
		IZVR	HNN	-0.49
28	MLR	HNZ		-0.00
	MLR	HNE		0.00
	MLR	HNN		0.00
*	29	COPA	HHE	-0.01
		COPA	HHZ	0.00
		COPA	HHN	-0.00
		COPA	HNZ	-0.08
		COPA	HNE	-0.22
		COPA	HNN	0.12
30	VLDR	HNZ		-0.34
	VLDR	HNE		-0.57
	VLDR	HNN		0.55
31	VRI	HNZ		-0.02
	VRI	HNE		0.05
	VRI	HNN		0.02

* Associated RO stations: 7
Excluded stations:

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

Velocity	BIR_HHE	0.02
Acceleration	BIR_HNE	0.60

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.60	I
2	CFR_HNN	0.14	-
3	COPA_HNE	0.22	I
4	COSR_HNE	0.19	-
5	COVR_HNE	0.01	-
6	DOPR_HNE	0.03	-
7	DRGR_HNE	0.00	
8	GRER_HNN	0.12	-
9	HARR_HNN	0.08	-
10	ISR_HNE	0.04	-
11	IZVR_HNN	0.49	I
12	LEHL_HNE	0.29	I
13	LOT_HNE	0.03	-
14	MLR_HNE	0.00	
15	NEHR_HNE	0.02	-
16	ODBI_HNE	0.10	-
17	OZUR_HNN	0.10	-
18	PANC_HNE	0.18	-
19	PLOR_HNE	0.04	-
20	RAZG_HNN	0.31	I
21	SCHL_HNN	0.11	-
22	SCTR_HNN	0.16	-
23	SULR_HNE	0.19	-
24	TATR_HNE	0.20	-
25	TESR_HNE	0.09	-
26	TLBR_HNE	0.10	-
27	TPGR_HNE	0.03	-
28	TUDR_HNE	0.43	I
29	VLDR_HNE	0.57	I
30	VOIR_HNN	0.03	-
31	VRI_HNE	0.05	-