

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 46299

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/09/11	07:53:05.521	45.469	27.074	15.0	2.2		46565
Sta	Chan	PGV	PGA				
1	NEHR		HNZ	-0.04			
	NEHR		HNE	-0.05			
	NEHR		HNN	-0.04			
2	TESR		HNZ	-0.00			
	TESR		HNE	-0.00			
	TESR		HNN	-0.00			
3	ISR		HNN	0.15			
4	VOIR		HNZ	0.00			
	VOIR		HNE	-0.00			
	VOIR		HNN	-0.00			
*	5	CFR	HHE	0.00			
	CFR		HHZ	-0.00			
	CFR		HHN	0.00			
	CFR		HNZ		0.01		
	CFR		HNE		-0.01		
	CFR		HNN		-0.02		
*	6	GRER	HHE	-0.02			
	GRER		HHZ	-0.01			
	GRER		HHN	-0.02			
	GRER		HNZ		-0.32		
	GRER		HNE		0.76		
	GRER		HNN		-0.41		
7	LEHL		HNZ	0.02			
	LEHL		HNE	-0.03			
	LEHL		HNN	-0.04			
*	8	ODBI	HHE	-0.01			
	ODBI		HHZ	-0.00			
	ODBI		HHN	0.01			
	ODBI		HNZ		-0.12		
	ODBI		HNE		0.20		
	ODBI		HNN		0.14		
*	9	BISRR	HHE	0.01			
	BISRR		HHZ	0.00			
	BISRR		HHN	-0.01			
	BISRR		HNZ		-0.07		
	BISRR		HNE		-0.13		
	BISRR		HNN		0.16		
10	PANC		HNZ	0.03			
	PANC		HNE	0.05			
	PANC		HNN	-0.10			
11	COSR		HNZ	-1.03			
	COSR		HNE	-1.96			
	COSR		HNN	-2.48			
12	TLBR		HNZ	-0.05			
	TLBR		HNE	-0.03			
	TLBR		HNN	-0.03			
13	SCTR		HNZ	0.05			
	SCTR		HNE	-0.08			

	SCTR	HNN		0.06
*	14	TURR	HHE	-0.00
		TURR	HHZ	0.00
		TURR	HHN	-0.00
	15	DOPR	HNZ	0.03
		DOPR	HNE	0.05
		DOPR	HNN	-0.06
	16	DRGR	HNZ	0.00
		DRGR	HNE	0.00
		DRGR	HNN	0.00
	17	BIR	HNZ	-0.02
		BIR	HNE	-0.05
		BIR	HNN	0.04
	18	TPGR	HNZ	0.01
		TPGR	HNE	0.01
		TPGR	HNN	0.01
*	19	PLOR	HHE	0.00
		PLOR	HHZ	-0.00
		PLOR	HHN	0.00
		PLOR	HNZ	-0.01
		PLOR	HNE	-0.01
		PLOR	HNN	0.01
	20	SULR	HNZ	-0.02
		SULR	HNE	0.19
		SULR	HNN	0.11
	21	TATR	HNZ	-0.04
		TATR	HNE	-0.02
		TATR	HNN	0.03
*	22	HARR	HHE	0.00
		HARR	HHZ	-0.00
		HARR	HHN	0.00
		HARR	HNZ	0.02
		HARR	HNE	-0.02
		HARR	HNN	-0.01
*	23	COVR	HHE	0.00
		COVR	HHZ	0.00
		COVR	HHN	-0.00
		COVR	HNZ	-0.05
		COVR	HNE	-0.02
		COVR	HNN	0.03
	24	LOT	HNZ	0.01
		LOT	HNE	0.01
*	25	OZUR	HHE	-0.00
		OZUR	HHZ	-0.00
		OZUR	HHN	-0.00
		OZUR	HNZ	0.19
		OZUR	HNE	-0.38
		OZUR	HNN	-0.39
	26	SCHL	HNZ	-0.04
		SCHL	HNE	0.03
		SCHL	HNN	0.03
	27	TUDR	HNZ	-0.11
		TUDR	HNE	-0.04
		TUDR	HNN	-0.04
	28	MLR	HNZ	0.00
		MLR	HNE	-0.00
		MLR	HNN	0.00
	29	VLDR	HNZ	0.04
		VLDR	HNE	-0.03
		VLDR	HNN	0.02
*	30	VRI	HHE	-0.00
		VRI	HHZ	-0.00
		VRI	HHN	0.00
		VRI	HNZ	-0.00
		VRI	HNE	0.01
		VRI	HNN	0.01

\* Associated RO stations: 10  
 Excluded stations:

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

Velocity	GRER_HHE	0.02
Acceleration	COSR_HNN	2.48

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.05	-
2	BISRR_HNN	0.16	-
3	CFR_HNN	0.02	-
4	COSR_HNN	2.48	II-III
5	COVR_HNN	0.03	-
6	DOPR_HNN	0.06	-
7	DRGR_HNE	0.00	-
8	GRER_HNE	0.76	I
9	HARR_HNE	0.02	-
10	ISR_HNN	0.15	-
11	LEHL_HNN	0.04	-
12	LOT_HNE	0.01	-
13	MLR_HNE	0.00	-
14	NEHR_HNE	0.05	-
15	ODBI_HNE	0.20	-
16	OZUR_HNN	0.39	I
17	PANC_HNN	0.10	-
18	PLOR_HNE	0.01	-
19	SCHL_HNE	0.03	-
20	SCTR_HNE	0.08	-
21	SULR_HNE	0.19	-
22	TATR_HNN	0.03	-
23	TESR_HNE	0.00	-
24	TLBR_HNE	0.03	-
25	TPGR_HNE	0.01	-
26	TUDR_HNE	0.04	-
27	VLDR_HNE	0.03	-
28	VOIR_HNE	0.00	-
29	VRI_HNE	0.01	-