

Antelope - associated stations measurements on venus ronet database

AEGEAN SEA - evid 46511

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/09/27	12:58:04.626	40.008	24.379	30.0	4.6		46777
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	0.00				
	NEHR	HHZ	0.00				
	NEHR	HHN	0.00				
	NEHR	HNZ		-0.03			
	NEHR	HNE		0.03			
	NEHR	HNN		-0.03			
2	ISR	HNZ		-0.05			
	ISR	HNE		0.12			
	ISR	HNN		-0.13			
3	GRER	HNZ		0.04			
	GRER	HNE		0.02			
	GRER	HNN		0.05			
4	LEHL	HNZ		-0.02			
	LEHL	HNE		0.03			
	LEHL	HNN		-0.02			
5	ODBI	HNZ		0.03			
	ODBI	HNE		-0.05			
	ODBI	HNN		0.06			
6	PANC	HNZ		-0.03			
	PANC	HNE		0.03			
	PANC	HNN		-0.05			
* 7	HERR	HHE	-0.00				
	HERR	HHZ	-0.00				
	HERR	HHN	-0.00				
	HERR	HNZ		-0.04			
	HERR	HNE		0.16			
	HERR	HNN		-0.20			
* 8	TLBR	HHE	0.00				
	TLBR	HHZ	-0.00				
	TLBR	HHN	-0.00				
	TLBR	HNZ		-0.06			
	TLBR	HNE		0.03			
	TLBR	HNN		0.05			
9	SCTR	HNZ		0.02			
	SCTR	HNE		-0.02			
	SCTR	HNN		0.02			
10	DOPR	HNZ		-0.01			
	DOPR	HNE		-0.02			
	DOPR	HNN		-0.03			
* 11	TNR	HHE	0.00				
	TNR	HHZ	-0.00				
	TNR	HHN	0.00				
	TNR	HNZ		-0.01			
	TNR	HNE		-0.02			
	TNR	HNN		-0.02			
* 12	PLVB	HHE	0.00				
	PLVB	HHZ	0.00				
	PLVB	HHN	-0.00				

	PLVB	HNZ		-0.01
	PLVB	HNE		-0.01
	PLVB	HNN		-0.01
13	TPGR	HNZ		-0.01
	TPGR	HNE		-0.01
	TPGR	HNN		-0.02
14	SULR	HNZ		0.03
	SULR	HNE		-0.14
	SULR	HNN		-0.10
15	COVR	HNZ		0.01
	COVR	HNE		-0.01
	COVR	HNN		-0.01
*	16	RAZG	HHE	0.01
		RAZG	HHZ	-0.00
		RAZG	HHN	-0.00
		RAZG	HNZ	-0.02
		RAZG	HNE	0.02
		RAZG	HNN	0.02
*	17	MLR	HHE	0.00
		MLR	HHZ	0.00
		MLR	HHN	-0.00
		MLR	HNZ	-0.00
		MLR	HNE	0.00
18	VLDR	HNZ		-0.03
	VLDR	HNE		-0.02
	VLDR	HNN		-0.01
*	19	ICOR	HHE	-0.00
		ICOR	HHZ	-0.00
		ICOR	HHN	0.00
		ICOR	HNZ	-0.09
		ICOR	HNE	-0.02
		ICOR	HNN	-0.02
20	VRI	HNZ		-0.00
	VRI	HNE		-0.02
	VRI	HNN		0.00
21	TESR	HNZ		0.01
	TESR	HNE		0.00
	TESR	HNN		0.00
22	VOIR	HNZ		-0.02
	VOIR	HNE		-0.02
	VOIR	HNN		-0.02
*	23	HUMR	HHE	-0.00
		HUMR	HHZ	-0.00
		HUMR	HHN	-0.00
		HUMR	HNZ	0.00
		HUMR	HNE	-0.01
		HUMR	HNN	-0.01
*	24	GZR	HHE	-0.00
		GZR	HHZ	-0.00
		GZR	HHN	0.00
		GZR	HNE	-0.00
		GZR	HNN	-0.01
25	BISRR	HNZ		-0.04
	BISRR	HNE		-0.12
	BISRR	HNN		-0.13
26	COSR	HNZ		-0.15
	COSR	HNE		-0.33
	COSR	HNN		-0.36
*	27	LOZB	HHE	-0.00
		LOZB	HHZ	-0.00
		LOZB	HHN	0.00
		LOZB	HNZ	0.04
		LOZB	HNE	-0.04
		LOZB	HNN	-0.08
28	DRGR	HNZ		-0.00
	DRGR	HNE		0.00
	DRGR	HNN		-0.00

29	BIR	HNZ		-0.09
	BIR	HNE		-0.09
	BIR	HNN		-0.16
*	30	MDVR	HHE	-0.00
		MDVR	HHZ	0.00
		MDVR	HHN	-0.00
		MDVR	HNZ	-0.01
		MDVR	HNE	-0.01
		MDVR	HNN	-0.01
*	31	ARR	HHE	0.00
		ARR	HHZ	0.00
		ARR	HHN	0.00
		ARR	HNZ	0.01
		ARR	HNE	0.01
		ARR	HNN	-0.01
	32	TATR	HNZ	0.07
		TATR	HNE	0.03
		TATR	HNN	-0.07
	33	PLOR	HNZ	-0.00
		PLOR	HNE	-0.00
		PLOR	HNN	-0.00
*	34	HARR	HHE	0.00
		HARR	HHZ	-0.00
		HARR	HHN	0.00
		HARR	HNZ	-0.01
		HARR	HNE	-0.01
		HARR	HNN	-0.01
*	35	LOT	HHE	-0.00
		LOT	HHZ	-0.00
		LOT	HHN	0.00
		LOT	HNZ	-0.03
		LOT	HNE	-0.02
		LOT	HNN	-0.02
	36	TUDR	HNZ	-0.03
		TUDR	HNE	-0.01
		TUDR	HNN	-0.01
	37	SCHL	HNZ	0.01
		SCHL	HNE	0.01
		SCHL	HNN	0.01
	38	OZUR	HNZ	-0.05
		OZUR	HNE	0.11
		OZUR	HNN	-0.16

* Associated RO stations: 15
Excluded stations:

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

Velocity	RAZG_HHE	0.01
Acceleration	COSR_HNN	0.36

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.01	-
2	BIR_HNN	0.16	-
3	BISRR_HNN	0.13	-
4	COSR_HNN	0.36	I
5	COVR_HNE	0.01	-
6	DOPR_HNN	0.03	-
7	DRGR_HNE	0.00	-
8	GRER_HNN	0.05	-
9	GZR_HNN	0.01	-
10	HARR_HNE	0.01	-
11	HERR_HNN	0.20	-

12	HUMR_HNE	0.01	-
13	ICOR_HNE	0.02	-
14	ISR_HNN	0.13	-
15	LEHL_HNE	0.03	-
16	LOT_HNE	0.02	-
17	LOZB_HNN	0.08	-
18	MDVR_HNE	0.01	-
19	MLR_HNE	0.00	-
20	NEHR_HNE	0.03	-
21	ODBI_HNN	0.06	-
22	OZUR_HNN	0.16	-
23	PANC_HNN	0.05	-
24	PLOR_HNE	0.00	-
25	PLVB_HNE	0.01	-
26	RAZG_HNE	0.02	-
27	SCHL_HNE	0.01	-
28	SCTR_HNE	0.02	-
29	SULR_HNE	0.14	-
30	TATR_HNN	0.07	-
31	TESR_HNE	0.00	-
32	TLBR_HNN	0.05	-
33	TNR_HNE	0.02	-
34	TPGR_HNN	0.02	-
35	TUDR_HNE	0.01	-
36	VLDR_HNE	0.02	-
37	VOIR_HNE	0.02	-
38	VRI_HNE	0.02	-