

Antelope - associated stations measurements on venus ronet database

AEGEAN SEA - evid 52123

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/07/21	23:03:47.378	38.839	26.012	30.0	4.2		52390
Sta	Chan	PGV	PGA				
1	NEHR		HNZ	-0.08			
	NEHR		HNE	0.04			
	NEHR		HNN	0.04			
2	ISR		HNZ	0.05			
	ISR		HNN	0.04			
3	GRER		HNZ	0.12			
	GRER		HNE	0.08			
	GRER		HNN	0.10			
*	4	MARR	HHE	-0.00			
		MARR	HHZ	0.00			
		MARR	HHN	-0.00			
		MARR	HNZ	0.00			
		MARR	HNE	0.00			
5	LEHL		HNZ	-0.11			
	LEHL		HNE	-0.01			
	LEHL		HNN	0.01			
*	6	BLKB	HHE	0.00			
		BLKB	HHZ	0.00			
		BLKB	HHN	0.00			
		BLKB	HNZ	0.01			
		BLKB	HNE	-0.01			
		BLKB	HNN	0.00			
7	ODBI		HNZ	0.04			
	ODBI		HNE	0.05			
	ODBI		HNN	-0.05			
8	PANC		HNZ	-0.05			
	PANC		HNE	-0.03			
	PANC		HNN	-0.04			
*	9	HERR	HHE	0.00			
		HERR	HHZ	-0.00			
		HERR	HHN	-0.00			
		HERR	HNZ	0.02			
		HERR	HNE	-0.05			
		HERR	HNN	0.07			
10	SCTR		HNZ	0.04			
	SCTR		HNE	-0.03			
	SCTR		HNN	-0.02			
11	DOPR		HNZ	0.01			
	DOPR		HNE	0.00			
	DOPR		HNN	0.00			
*	12	PLVB	HHE	0.00			
		PLVB	HHZ	-0.00			
		PLVB	HHN	0.00			
		PLVB	HNZ	0.00			
		PLVB	HNE	0.00			
		PLVB	HNN	0.00			
13	TPGR		HNZ	-0.00			
	TPGR		HNN	-0.01			

14	SULR	HNZ		0.01
	SULR	HNE		-0.01
	SULR	HNN		0.03
*	15	MLR	HHE	-0.00
		MLR	HHZ	0.00
		MLR	HHN	0.00
		MLR	HNZ	0.00
		MLR	HNE	0.00
		MLR	HNN	-0.00
	16	VLDR	HNZ	0.02
		VLDR	HNE	-0.02
		VLDR	HNN	-0.01
*	17	ICOR	HHE	0.00
		ICOR	HHN	0.00
		ICOR	HNZ	-0.10
		ICOR	HNN	-0.01
*	18	VRI	HHE	-0.00
		VRI	HHZ	0.00
		VRI	HHN	-0.00
		VRI	HNZ	0.00
		VRI	HNE	-0.01
		VRI	HNN	0.00
*	19	TESR	HHE	0.00
		TESR	HHZ	-0.00
		TESR	HHN	-0.00
		TESR	HNZ	0.00
		TESR	HNE	-0.00
		TESR	HNN	-0.00
	20	VOIR	HNE	0.00
		VOIR	HNN	0.00
*	21	GZR	HHE	0.00
		GZR	HHZ	-0.00
		GZR	HNZ	0.00
		GZR	HNE	-0.00
		GZR	HNN	0.00
	22	BISRR	HNZ	0.08
		BISRR	HNE	0.09
		BISRR	HNN	0.11
*	23	BIZ	HHE	-0.00
		BIZ	HHZ	-0.00
		BIZ	HHN	-0.00
	24	COSR	HNZ	0.02
		COSR	HNE	0.03
		COSR	HNN	-0.04
*	25	LOZB	HHE	-0.00
		LOZB	HHZ	0.00
		LOZB	HHN	0.00
		LOZB	HNZ	-0.01
		LOZB	HNE	0.01
		LOZB	HNN	-0.01
	26	DRGR	HNZ	0.00
		DRGR	HNE	0.00
		DRGR	HNN	0.00
	27	BIR	HNZ	0.05
		BIR	HNE	0.10
		BIR	HNN	-0.10
*	28	MDVR	HHZ	0.00
		MDVR	HHN	-0.00
		MDVR	HNZ	-0.00
		MDVR	HNE	0.00
		MDVR	HNN	0.00
*	29	BZS	HHE	-0.00
		BZS	HHZ	0.00
		BZS	HHN	0.00
		BZS	HNZ	-0.00
		BZS	HNE	-0.00
		BZS	HNN	0.00

*	30	SIRR	HHE	-0.00	
		SIRR	HHZ	-0.00	
		SIRR	HHN	-0.00	
		SIRR	HNZ		0.00
		SIRR	HNE		0.00
		SIRR	HNN		0.00
	31	TATR	HNZ		0.01
		TATR	HNE		0.01
		TATR	HNN		-0.01
*	32	PLOR	HHE	-0.00	
		PLOR	HHZ	0.00	
		PLOR	HHN	0.00	
		PLOR	HNZ		-0.00
		PLOR	HNE		-0.00
		PLOR	HNN		0.00
*	33	LOT	HHE	-0.00	
		LOT	HHZ	0.00	
		LOT	HHN	0.00	
		LOT	HNZ		0.00
		LOT	HNE		0.00
		LOT	HNN		0.01
	34	TUDR	HNZ		0.01
		TUDR	HNE		0.01
		TUDR	HNN		0.01
	35	SCHL	HNZ		0.00
		SCHL	HNE		-0.00
		SCHL	HNN		-0.00
	36	OZUR	HNZ		0.00
		OZUR	HNE		0.00
		OZUR	HNN		-0.00

\* Associated RO stations: 16  
Excluded stations:

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

Velocity	SIRR_HHE	0.00
Acceleration	GRER_HNZ	0.12
Horizontal acc.	BISRR_HNN	0.11

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.10	-
2	BISRR_HNN	0.11	-
3	BLKB_HNE	0.01	-
4	BZS_HNE	0.00	-
5	COSR_HNN	0.04	-
6	DOPR_HNE	0.00	-
7	DRGR_HNE	0.00	-
8	GRER_HNN	0.10	-
9	GZR_HNE	0.00	-
10	HERR_HNN	0.07	-
11	ICOR_HNN	0.01	-
12	ISR_HNN	0.04	-
13	LEHL_HNE	0.01	-
14	LOT_HNN	0.01	-
15	LOZB_HNE	0.01	-
16	MARR_HNE	0.00	-
17	MDVR_HNE	0.00	-
18	MLR_HNE	0.00	-
19	NEHR_HNE	0.04	-
20	ODBI_HNE	0.05	-
21	OZUR_HNE	0.00	-

22	PANC_HNN	0.04	-
23	PLOR_HNE	0.00	
24	PLVB_HNE	0.00	
25	SCHL_HNE	0.00	
26	SCTR_HNE	0.03	-
27	SIRR_HNE	0.00	
28	SULR_HNN	0.03	-
29	TATR_HNE	0.01	-
30	TESR_HNE	0.00	
31	TPGR_HNN	0.01	-
32	TUDR_HNE	0.01	-
33	VLDR_HNE	0.02	-
34	VOIR_HNE	0.00	
35	VRI_HNE	0.01	-