

Antelope - associated stations measurements on venus ronet database

AEGEAN SEA - evid 46509

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/09/27	12:22:22.587	40.008	24.379	30.0	4.6		46775
Sta	Chan	PGV	PGA				
1	NEHR		-0.02				
	NEHR		-0.03				
	NEHR		-0.02				
2	GRER		0.06				
	GRER		0.03				
	GRER		0.04				
3	LEHL		-0.02				
	LEHL		0.03				
	LEHL		0.04				
4	ODBI		0.01				
	ODBI		-0.03				
	ODBI		0.03				
5	PANC		-0.05				
	PANC		-0.06				
	PANC		0.14				
*	6	HERR	HHE	-0.00			
		HERR	HHZ	0.00			
		HERR	HHN	0.00			
		HERR	HNZ		0.02		
		HERR	HNE		-0.07		
		HERR	HNN		-0.07		
	7	TLBR	HNZ		0.05		
		TLBR	HNE		0.06		
		TLBR	HNN		-0.03		
	8	SCTR	HNZ		-0.01		
		SCTR	HNE		-0.02		
		SCTR	HNN		-0.02		
*	9	DOPR	HHE	-0.00			
		DOPR	HHZ	-0.00			
		DOPR	HHN	-0.00			
		DOPR	HNZ		0.01		
		DOPR	HNE		0.03		
		DOPR	HNN		0.03		
*	10	TNR	HHE	0.00			
		TNR	HHZ	-0.00			
		TNR	HHN	0.00			
		TNR	HNZ		0.22		
		TNR	HNE		0.24		
		TNR	HNN		-0.57		
*	11	PLVB	HHE	0.00			
		PLVB	HHZ	0.00			
		PLVB	HHN	0.00			
		PLVB	HNZ		-0.01		
		PLVB	HNE		-0.01		
		PLVB	HNN		-0.01		
	12	TPGR	HNZ		-0.01		
		TPGR	HNE		0.01		
		TPGR	HNN		-0.01		

13	SULR	HNZ		0.01
	SULR	HNE		-0.05
	SULR	HNN		-0.03
*	14	COVR	HHE	-0.00
		COVR	HHZ	-0.00
		COVR	HHN	0.00
		COVR	HNZ	-0.02
		COVR	HNE	-0.01
		COVR	HNN	0.02
*	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	-0.01
		VLDR	HNN	-0.01
*	17	ICOR	HHE	0.00
		ICOR	HHZ	-0.00
		ICOR	HHN	0.00
		ICOR	HNZ	-0.11
		ICOR	HNE	-0.02
		ICOR	HNN	0.03
	18	VRI	HNZ	-0.00
		VRI	HNE	-0.01
		VRI	HNN	0.00
	19	TESR	HNZ	-0.01
		TESR	HNE	0.00
		TESR	HNN	0.00
*	20	VOIR	HHE	-0.00
		VOIR	HHZ	-0.00
		VOIR	HHN	-0.00
		VOIR	HNZ	0.00
		VOIR	HNN	0.00
*	21	GZR	HHE	-0.00
		GZR	HHZ	-0.00
		GZR	HHN	0.00
		GZR	HNZ	0.01
		GZR	HNE	-0.00
		GZR	HNN	-0.00
	22	BISRR	HNZ	-0.01
		BISRR	HNE	0.03
		BISRR	HNN	0.04
	23	COSR	HNZ	-0.02
		COSR	HNE	0.03
		COSR	HNN	0.04
*	24	LOZB	HHE	-0.00
		LOZB	HHZ	0.00
		LOZB	HHN	-0.00
		LOZB	HNZ	0.05
		LOZB	HNE	-0.04
		LOZB	HNN	-0.08
	25	DRGR	HNZ	0.00
		DRGR	HNE	-0.00
		DRGR	HNN	-0.00
	26	BIR	HNZ	-0.05
		BIR	HNE	-0.05
		BIR	HNN	-0.07
*	27	MDVR	HHE	0.00
		MDVR	HHZ	-0.00
		MDVR	HHN	-0.00
		MDVR	HNZ	0.02
		MDVR	HNE	0.02
		MDVR	HNN	-0.01
*	28	BZS	HHE	0.00
		BZS	HHZ	0.00

	BZS	HHN	-0.00	
	BZS	HNZ		-0.00
	BZS	HNE		-0.00
	BZS	HNN		-0.00
*	29	ARR	HHE	-0.00
		ARR	HHZ	0.00
		ARR	HHN	0.00
		ARR	HNZ	-0.00
		ARR	HNE	-0.01
		ARR	HNN	0.01
	30	TATR	HNZ	0.07
		TATR	HNE	0.02
		TATR	HNN	0.03
	31	PLOR	HNZ	-0.00
		PLOR	HNE	0.00
		PLOR	HNN	-0.00
*	32	LOT	HHE	0.00
		LOT	HHZ	0.00
		LOT	HHN	-0.00
		LOT	HNZ	0.02
		LOT	HNE	0.02
		LOT	HNN	0.01
	33	TUDR	HNZ	-0.03
		TUDR	HNE	-0.01
		TUDR	HNN	-0.02
	34	SCHL	HNZ	-0.02
		SCHL	HNE	-0.02
		SCHL	HNN	-0.01
	35	OZUR	HNZ	0.09
		OZUR	HNE	0.14
		OZUR	HNN	-0.32

* Associated RO stations: 14
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	TNR_HNN	0.57

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.01	-
2	BIR_HNN	0.07	-
3	BISRR_HNN	0.04	-
4	BZS_HNE	0.00	-
5	COSR_HNN	0.04	-
6	COVR_HNN	0.02	-
7	DOPR_HNE	0.03	-
8	DRGR_HNE	0.00	-
9	GRER_HNN	0.04	-
10	GZR_HNE	0.00	-
11	HERR_HNE	0.07	-
12	ICOR_HNN	0.03	-
13	LEHL_HNN	0.04	-
14	LOT_HNE	0.02	-
15	LOZB_HNN	0.08	-
16	MDVR_HNE	0.02	-
17	MLR_HNE	0.00	-
18	NEHR_HNE	0.03	-
19	ODBI_HNE	0.03	-
20	OZUR_HNN	0.32	I
21	PANC_HNN	0.14	-

22	PLOR_HNE	0.00	
23	PLVB_HNE	0.01	-
24	SCHL_HNE	0.02	-
25	SCTR_HNE	0.02	-
26	SULR_HNE	0.05	-
27	TATR_HNN	0.03	-
28	TESR_HNE	0.00	
29	TLBR_HNE	0.06	-
30	TNR_HNN	0.57	I
31	TPGR_HNE	0.01	-
32	TUDR_HNN	0.02	-
33	VLDR_HNE	0.01	-
34	VOIR_HNE		
35	VRI_HNE	0.01	-