

Antelope - associated stations measurements on venus ronet database

AEGEAN SEA - evid 54271

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/11/30	04:01:10.903	39.720	25.318	30.0	4.6		54538
Sta	Chan	PGV	PGA				
1	NEHR		HNZ				-0.07
	NEHR		HNE				-0.06
	NEHR		HNN				0.06
*	2	BURAR	BHZ	0.01			
	BURAR	BHE		0.00			
	BURAR	BHN		0.00			
	BURAR	BHZ					-0.00
	BURAR	BHE					0.00
	BURAR	BHN					0.00
	3	ISR	HNZ				0.02
	4	GRER	HNZ				0.02
	GRER	HNE					0.01
	GRER	HNN					0.01
*	5	MARR	HHE	0.00			
	MARR	HNZ					0.00
	MARR	HNE					0.00
	MARR	HNN					0.00
	6	LEHL	HNZ				-0.01
	LEHL	HNE					-0.02
	LEHL	HNN					0.03
	7	ODBI	HNZ				0.00
	ODBI	HNE					0.00
	ODBI	HNN					0.00
	8	PANC	HNZ				-0.03
	PANC	HNE					0.02
	PANC	HNN					0.03
*	9	HERR	HHE	0.00			
	HERR	HHZ		0.00			
	HERR	HHN		-0.00			
	HERR	HNZ					0.02
	HERR	HNE					-0.09
	HERR	HNN					0.06
	10	TLBR	HNZ				0.01
	TLBR	HNE					0.01
	TLBR	HNN					0.01
	11	SCTR	HNZ				0.01
	SCTR	HNE					0.01
	SCTR	HNN					0.01
*	12	DOPR	HHN	0.00			
	DOPR	HNZ					0.00
	DOPR	HNE					0.00
	DOPR	HNN					0.00
*	13	PLVB	HHE	-0.00			
	PLVB	HHZ		-0.00			
	PLVB	HHN		0.00			
	PLVB	HNZ					0.01
	PLVB	HNE					0.00
	PLVB	HNN					0.00

14	TPGR	HNZ		-0.00
15	SULR	HNZ		0.01
	SULR	HNE		0.03
	SULR	HNN		0.01
*	16	MLR	HHE	0.00
		MLR	HHZ	0.00
		MLR	HHN	0.00
		MLR	HNZ	0.00
		MLR	HNE	0.00
		MLR	HNN	0.00
	17	VLDR	HNZ	0.01
		VLDR	HNE	-0.01
		VLDR	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	HHZ	-0.00
		VOIR	HNE	0.00
		VOIR	HNN	0.00
*	21	GZR	HHZ	-0.00
		GZR	HNZ	-0.00
	22	BISRR	HNN	0.05
*	23	BIZ	HHZ	-0.00
	24	COSR	HNZ	0.02
		COSR	HNE	-0.04
		COSR	HNN	-0.03
*	25	LOZB	HHE	0.00
		LOZB	HHZ	-0.00
		LOZB	HHN	-0.00
		LOZB	HNZ	0.02
		LOZB	HNE	-0.02
		LOZB	HNN	0.03
	26	DRGR	HNZ	0.00
		DRGR	HNE	-0.00
*	27	TURR	HHE	-0.00
		TURR	HHZ	0.00
		TURR	HHN	-0.00
	28	BIR	HNZ	0.01
		BIR	HNE	0.01
		BIR	HNN	-0.01
*	29	MDVR	HHE	-0.00
		MDVR	HNZ	0.00
		MDVR	HNE	0.00
*	30	BZS	HHE	0.00
		BZS	HHZ	-0.00
		BZS	HHN	0.00
		BZS	HNZ	0.00
		BZS	HNE	-0.00
		BZS	HNN	0.00
	31	TATR	HNZ	0.01
		TATR	HNE	0.00
		TATR	HNN	0.00
*	32	PLOR	HHE	0.00
		PLOR	HHZ	0.00
		PLOR	HHN	-0.00
		PLOR	HNZ	-0.01
		PLOR	HNE	-0.01
		PLOR	HNN	-0.01

* 33	LOT	HHN	0.00	
	LOT	HNZ		-0.00
34	TUDR	HNZ		-0.01
	TUDR	HNE		-0.01
	TUDR	HNN		0.01
35	SCHL	HNZ		0.01
	SCHL	HNE		-0.00
	SCHL	HNN		0.00

* Associated RO stations: 17
 Excluded stations:

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

Velocity	BURAR_BHZ	0.01
Acceleration	HERR_HNE	0.09

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.01	-
2	BISRR_HNN	0.05	-
3	BURAR_HNE		
4	BZS_HNE	0.00	
5	COSR_HNE	0.04	-
6	DOPR_HNE	0.00	
7	DRGR_HNE	0.00	
8	GRER_HNE	0.01	-
9	HERR_HNE	0.09	-
10	LEHL_HNN	0.03	-
11	LOZB_HNN	0.03	-
12	MARR_HNE	0.00	
13	MDVR_HNE	0.00	
14	MLR_HNE	0.00	
15	NEHR_HNE	0.06	-
16	ODBI_HNE	0.00	
17	PANC_HNN	0.03	-
18	PLOR_HNE	0.01	-
19	PLVB_HNE	0.00	
20	SCHL_HNE	0.00	
21	SCTR_HNE	0.01	-
22	SULR_HNE	0.03	-
23	TATR_HNE	0.00	
24	TESR_HNE	0.00	
25	TLBR_HNE	0.01	-
26	TUDR_HNE	0.01	-
27	VLDR_HNE	0.01	-
28	VOIR_HNE	0.00	
29	VRI_HNE	0.01	-