

Antelope - associated stations measurements on venus ronet database

AEGEAN SEA - evid 46501

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/09/26	23:09:25.138	39.858	24.148	80.0	4.5		46768
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	0.00				
	NEHR	HHZ	0.00				
	NEHR	HHN	-0.00				
	NEHR	HNZ		-0.02			
	NEHR	HNE		0.03			
	NEHR	HNN		0.02			
* 2	BOSR	HHE	0.00				
	BOSR	HHZ	0.00				
	BOSR	HHN	-0.00				
3	GRER	HNZ		0.01			
	GRER	HNE		0.01			
	GRER	HNN		0.01			
4	LEHL	HNZ		-0.02			
	LEHL	HNE		0.03			
	LEHL	HNN		-0.03			
5	ODBI	HNZ		-0.01			
	ODBI	HNE		-0.01			
	ODBI	HNN		0.02			
6	PANC	HNZ		0.02			
	PANC	HNE		0.05			
	PANC	HNN		0.08			
* 7	HERR	HHE	0.00				
	HERR	HHZ	-0.00				
	HERR	HHN	0.00				
	HERR	HNZ		0.01			
	HERR	HNE		0.03			
	HERR	HNN		-0.03			
8	TLBR	HNZ		0.00			
	TLBR	HNE		-0.00			
	TLBR	HNN		0.00			
9	SCTR	HNZ		0.01			
	SCTR	HNE		0.01			
	SCTR	HNN		0.01			
* 10	DOPR	HHE	-0.00				
	DOPR	HHZ	-0.00				
	DOPR	HHN	0.00				
	DOPR	HNZ		0.00			
	DOPR	HNE		0.00			
	DOPR	HNN		0.00			
* 11	TNR	HHE	0.00				
	TNR	HHZ	0.00				
	TNR	HHN	-0.00				
	TNR	HNZ		0.02			
	TNR	HNE		0.02			
	TNR	HNN		0.02			
* 12	MDB	HHE	0.00				
	MDB	HHZ	-0.00				
	MDB	HHN	-0.00				

	MDB	HNZ		-0.02
	MDB	HNE		0.02
	MDB	HNN		-0.03
*	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
		TPGR	HNE	0.00
		TPGR	HNN	0.00
	15	SULR	HNZ	0.00
		SULR	HNE	-0.01
		SULR	HNN	-0.01
*	16	COVR	HHE	-0.00
		COVR	HHZ	-0.00
		COVR	HHN	-0.00
		COVR	HNZ	0.05
		COVR	HNE	0.02
		COVR	HNN	0.03
*	17	JOSR	EHE	-0.00
		JOSR	EHN	-0.00
		JOSR	EHZ	-0.00
		JOSR	HNZ	0.00
		JOSR	HNE	0.00
		JOSR	HNN	0.00
*	18	RAZG	HHE	0.00
		RAZG	HHZ	0.00
		RAZG	HHN	0.00
		RAZG	HNZ	0.01
		RAZG	HNE	0.01
		RAZG	HNN	0.01
*	19	ONER	HHE	-0.00
		ONER	HHZ	-0.00
		ONER	HHN	-0.00
		ONER	HNZ	-0.02
		ONER	HNE	0.04
		ONER	HNN	-0.03
*	20	MLR	HHE	-0.00
		MLR	HHZ	-0.00
		MLR	HHN	-0.00
		MLR	HNZ	-0.00
		MLR	HNE	-0.00
		MLR	HNN	-0.00
*	21	GIRR	HHE	-0.00
		GIRR	HHZ	0.00
		GIRR	HHN	-0.00
		GIRR	HNZ	0.02
		GIRR	HNE	0.03
		GIRR	HNN	-0.03
*	22	VLDR	HHE	-0.00
		VLDR	HHZ	0.00
		VLDR	HHN	0.00
		VLDR	HNZ	0.01
		VLDR	HNE	0.01
		VLDR	HNN	0.01
*	23	ICOR	HHE	0.00
		ICOR	HHZ	0.00
		ICOR	HHN	-0.00
		ICOR	HNZ	0.10
		ICOR	HNE	0.01
		ICOR	HNN	0.01
*	24	VRI	HHE	-0.00
		VRI	HHZ	0.00
		VRI	HHN	0.00
		VRI	HNZ	0.00

	VRI	HNE		-0.02
	VRI	HNN		-0.00
*	25	TESR	HHE	0.00
		TESR	HHZ	0.00
		TESR	HHN	-0.00
		TESR	HNZ	-0.00
		TESR	HNE	0.00
		TESR	HNN	0.00
*	26	VOIR	HHE	-0.00
		VOIR	HHZ	-0.00
		VOIR	HHN	0.00
		VOIR	HNZ	-0.00
		VOIR	HNE	0.00
		VOIR	HNN	0.00
*	27	HUMR	HHE	-0.00
		HUMR	HHZ	-0.00
		HUMR	HHN	-0.00
		HUMR	HNZ	0.01
		HUMR	HNE	0.01
		HUMR	HNN	0.01
*	28	VARL	HHE	0.00
		VARL	HHZ	-0.00
		VARL	HHN	-0.00
		VARL	HNZ	0.01
		VARL	HNE	-0.01
		VARL	HNN	0.01
*	29	GZR	HHE	-0.00
		GZR	HHZ	-0.00
		GZR	HHN	0.00
		GZR	HNZ	0.00
		GZR	HNE	-0.00
		GZR	HNN	-0.00
*	30	BISRR	HHE	-0.00
		BISRR	HHZ	0.00
		BISRR	HHN	0.00
		BISRR	HNZ	0.01
		BISRR	HNE	0.02
		BISRR	HNN	-0.02
	31	COSR	HNZ	0.14
		COSR	HNE	0.26
		COSR	HNN	0.28
*	32	LOZB	HHE	0.00
		LOZB	HHZ	-0.00
		LOZB	HHN	-0.00
		LOZB	HNZ	-0.01
		LOZB	HNE	0.02
		LOZB	HNN	-0.01
*	33	TURR	HHE	0.00
		TURR	HHZ	-0.00
		TURR	HHN	0.00
	34	DRGR	HNZ	-0.00
		DRGR	HNE	0.00
		DRGR	HNN	0.00
	35	BIR	HNZ	0.04
		BIR	HNE	0.07
		BIR	HNN	0.11
*	36	MDVR	HHE	0.00
		MDVR	HHZ	-0.00
		MDVR	HHN	0.00
		MDVR	HNZ	0.00
		MDVR	HNE	0.00
		MDVR	HNN	0.00
*	37	BZS	HHE	-0.00
		BZS	HHZ	0.00
		BZS	HHN	-0.00
		BZS	HNZ	-0.00
		BZS	HNE	0.00

	BZS	HNN		0.00
*	38	ARR	HHE	0.00
		ARR	HHZ	-0.00
		ARR	HHN	-0.00
		ARR	HNZ	0.00
		ARR	HNE	-0.00
		ARR	HNN	0.00
	39	TATR	HNZ	0.00
		TATR	HNE	0.00
		TATR	HNN	-0.00
*	40	PLOR	HHE	-0.00
		PLOR	HHZ	-0.00
		PLOR	HHN	-0.00
		PLOR	HNZ	0.00
		PLOR	HNE	-0.00
		PLOR	HNN	-0.00
*	41	LOT	HHE	0.00
		LOT	HHZ	0.00
		LOT	HHN	-0.00
		LOT	HNZ	0.00
		LOT	HNE	0.00
		LOT	HNN	0.00
	42	TUDR	HNZ	0.01
		TUDR	HNE	0.01
		TUDR	HNN	0.00
	43	SCHL	HNZ	-0.01
		SCHL	HNE	-0.00
		SCHL	HNN	0.00
*	44	OZUR	HHE	0.00
		OZUR	HHZ	-0.00
		OZUR	HHN	0.00
		OZUR	HNZ	0.00
		OZUR	HNE	0.01
		OZUR	HNN	0.01

* Associated RO stations: 30
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	COSR_HNN	0.28

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.00	
2	BIR_HNN	0.11	-
3	BISRR_HNE	0.02	-
4	BZS_HNE	0.00	
5	COSR_HNN	0.28	I
6	COVR_HNN	0.03	-
7	DOPR_HNE	0.00	
8	DRGR_HNE	0.00	
9	GIRR_HNE	0.03	-
10	GRER_HNE	0.01	-
11	GZR_HNE	0.00	
12	HERR_HNE	0.03	-
13	HUMR_HNE	0.01	-
14	ICOR_HNE	0.01	-
15	JOSR_HNE	0.00	
16	LEHL_HNE	0.03	-
17	LOT_HNE	0.00	
18	LOZB_HNE	0.02	-

19	MDB_HNN	0.03	-
20	MDVR_HNE	0.00	
21	MLR_HNE	0.00	
22	NEHR_HNE	0.03	-
23	ODBI_HNN	0.02	-
24	ONER_HNE	0.04	-
25	OZUR_HNE	0.01	-
26	PANC_HNN	0.08	-
27	PLOR_HNE	0.00	
28	PLVB_HNE	0.00	
29	RAZG_HNE	0.01	-
30	SCHL_HNE	0.00	
31	SCTR_HNE	0.01	-
32	SULR_HNE	0.01	-
33	TATR_HNE	0.00	
34	TESR_HNE	0.00	
35	TLBR_HNE	0.00	
36	TNR_HNE	0.02	-
37	TPGR_HNE	0.00	
38	TUDR_HNE	0.01	-
39	VARL_HNE	0.01	-
40	VLDR_HNE	0.01	-
41	VOIR_HNE	0.00	
42	VRI_HNE	0.02	-