

Antelope - associated stations measurements on venus ronet database

AEGEAN SEA - evid 46549

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/09/28	04:12:43.967	40.008	24.379	30.0	5.4		46815
Sta	Chan	PGV	PGA				
1	NEHR		HNZ	-0.01			
	NEHR		HNE	0.02			
	NEHR		HNN	0.01			
2	ISR		HNE	-0.08			
	ISR		HNN	0.00			
*	3	ZIMR	HHE	0.00			
		ZIMR	HHZ	-0.00			
		ZIMR	HHN	0.00			
		ZIMR	HNZ	-0.06			
		ZIMR	HNE	0.06			
		ZIMR	HNN	-0.05			
4	GRER		HNZ	0.06			
	GRER		HNE	0.03			
	GRER		HNN	-0.04			
5	LEHL		HNZ	-0.03			
	LEHL		HNE	-0.03			
	LEHL		HNN	-0.06			
6	ODBI		HNZ	0.02			
	ODBI		HNE	-0.03			
	ODBI		HNN	0.04			
7	PANC		HNZ	-0.16			
	PANC		HNE	0.10			
	PANC		HNN	-0.41			
*	8	HERR	HHE	0.00			
		HERR	HHZ	-0.00			
		HERR	HHN	-0.00			
		HERR	HNZ	-0.03			
		HERR	HNE	0.08			
		HERR	HNN	0.07			
*	9	SGRR	EHE	0.00			
		SGRR	EHN	0.00			
		SGRR	EHZ	0.00			
		SGRR	HNZ	-0.02			
		SGRR	HNE	-0.02			
		SGRR	HNN	-0.02			
10	TLBR		HNZ	0.03			
	TLBR		HNE	-0.01			
	TLBR		HNN	0.03			
11	SCTR		HNZ	0.02			
	SCTR		HNE	0.01			
	SCTR		HNN	0.01			
12	DOPR		HNZ	-0.01			
	DOPR		HNE	-0.02			
	DOPR		HNN	0.03			
*	13	PLVB	HHE	0.00			
		PLVB	HHZ	0.00			
		PLVB	HHN	-0.00			
		PLVB	HNZ	0.00			

	PLVB	HNE		0.01
	PLVB	HNN		0.02
14	TPGR	HNE		-0.00
	TPGR	HNN		0.00
*	15	SULR	HHE	0.00
		SULR	HHZ	0.00
		SULR	HHN	0.00
		SULR	HNZ	0.01
		SULR	HNE	-0.02
		SULR	HNN	0.02
16	COVR	HNZ		0.02
	COVR	HNE		0.02
	COVR	HNN		-0.02
*	17	RAZG	HHE	-0.01
		RAZG	HHZ	0.00
		RAZG	HHN	-0.00
		RAZG	HNZ	-0.08
		RAZG	HNE	0.08
		RAZG	HNN	-0.09
18	MLR	HNZ		-0.00
	MLR	HNE		-0.00
	MLR	HNN		0.00
*	19	COPA	HHE	-0.00
		COPA	HHZ	-0.00
		COPA	HHN	-0.00
		COPA	HNZ	0.02
		COPA	HNE	-0.02
		COPA	HNN	0.02
20	VLDR	HNZ		-0.03
	VLDR	HNE		0.01
	VLDR	HNN		0.02
*	21	VLAD	HHE	0.00
		VLAD	HHZ	-0.00
		VLAD	HHN	0.00
		VLAD	HNZ	-0.03
		VLAD	HNE	0.03
		VLAD	HNN	-0.04
22	VRI	HNZ		0.01
	VRI	HNE		0.01
	VRI	HNN		0.01
23	TESR	HNZ		-0.01
	TESR	HNE		0.00
	TESR	HNN		-0.00
24	VOIR	HNZ		0.00
	VOIR	HNE		0.00
	VOIR	HNN		0.01
25	BISRR	HNZ		-0.03
	BISRR	HNN		0.46
26	COSR	HNZ		-0.08
	COSR	HNE		0.17
	COSR	HNN		-0.24
*	27	LOZB	HHE	0.00
		LOZB	HHZ	-0.00
		LOZB	HHN	0.00
		LOZB	HNZ	0.04
		LOZB	HNE	0.11
		LOZB	HNN	-0.10
28	DRGR	HNZ		-0.00
	DRGR	HNE		-0.00
	DRGR	HNN		0.00
29	BIR	HNZ		0.21
	BIR	HNE		0.22
	BIR	HNN		-0.22
30	TATR	HNZ		-0.02
	TATR	HNE		-0.01
	TATR	HNN		0.01
31	PLOR	HNZ		0.01

	PLOR	HNE	0.01
	PLOR	HNN	0.01
32	LOT	HNZ	0.01
33	TUDR	HNZ	0.03
	TUDR	HNE	0.01
	TUDR	HNN	0.01
34	SCHL	HNZ	0.04
	SCHL	HNE	0.02
	SCHL	HNN	0.02
35	OZUR	HNZ	0.07
	OZUR	HNE	0.08
	OZUR	HNN	0.19

* Associated RO stations: 10

Excluded stations:

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

Velocity	RAZG_HHE	0.01
Acceleration	BISRR_HNN	0.46

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.22	I
2	BISRR_HNN	0.46	I
3	COPA_HNE	0.02	-
4	COSR_HNN	0.24	I
5	COVR_HNE	0.02	-
6	DOPR_HNN	0.03	-
7	DRGR_HNE	0.00	-
8	GRER_HNN	0.04	-
9	HERR_HNE	0.08	-
10	ISR_HNE	0.08	-
11	LEHL_HNN	0.06	-
12	LOZB_HNE	0.11	-
13	MLR_HNE	0.00	-
14	NEHR_HNE	0.02	-
15	ODBI_HNN	0.04	-
16	OZUR_HNN	0.19	-
17	PANC_HNN	0.41	I
18	PLOR_HNE	0.01	-
19	PLVB_HNN	0.02	-
20	RAZG_HNN	0.09	-
21	SCHL_HNE	0.02	-
22	SCTR_HNE	0.01	-
23	SGRR_HNE	0.02	-
24	SULR_HNE	0.02	-
25	TATR_HNE	0.01	-
26	TESR_HNE	0.00	-
27	TLBR_HNN	0.03	-
28	TPGR_HNE	0.00	-
29	TUDR_HNE	0.01	-
30	VLAD_HNN	0.04	-
31	VLDR_HNN	0.02	-
32	VOIR_HNN	0.01	-
33	VRI_HNE	0.01	-
34	ZIMR_HNE	0.06	-