

Antelope - associated stations measurements on venus ronet database

AEGEAN SEA - evid 46484

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/09/26	22:50:27.116	40.008	24.379	30.0	6.0		46750
Sta	Chan	PGV	PGA				
* 1 PUNG	HHE	-0.00					
	PUNG	HHZ	0.00				
	PUNG	HNN	0.01				
	PUNG	HNZ		0.02			
	PUNG	HNE		0.04			
	PUNG	HNN		0.04			
2 NEHR	HNZ		0.03				
	NEHR	HNE		0.04			
	NEHR	HNN		0.04			
3 ISR	HNZ		0.09				
	ISR	HNE		0.17			
	ISR	HNN		-0.24			
* 4 ZIMR	HHE	0.01					
	ZIMR	HHZ	-0.01				
	ZIMR	HNN	0.01				
	ZIMR	HNZ		-0.06			
	ZIMR	HNE		0.21			
	ZIMR	HNN		-0.11			
5 GRER	HNZ		0.04				
	GRER	HNE		0.01			
	GRER	HNN		-0.02			
6 LEHL	HNZ		0.02				
	LEHL	HNE		-0.01			
	LEHL	HNN		-0.03			
7 ODBI	HNZ		-0.04				
	ODBI	HNE		0.09			
	ODBI	HNN		-0.07			
8 PANC	HNZ		0.02				
	PANC	HNE		0.02			
	PANC	HNN		0.04			
* 9 SGRR	EHE	-0.00					
	SGRR	EHN	-0.00				
	SGRR	EHZ	-0.00				
	SGRR	HNZ		0.03			
	SGRR	HNE		0.03			
	SGRR	HNN		-0.05			
10 TLBR	HNZ		0.04				
	TLBR	HNE		-0.02			
	TLBR	HNN		-0.03			
11 SCTR	HNZ		0.03				
	SCTR	HNE		0.02			
	SCTR	HNN		0.02			
12 DOPR	HNZ		0.02				
	DOPR	HNE		0.02			
	DOPR	HNN		-0.02			
* 13 PLVB	HHE	0.00					
	PLVB	HHZ	0.01				
	PLVB	HNN	-0.00				

	PLVB	HNZ		-0.08
	PLVB	HNE		-0.03
	PLVB	HNN		-0.04
14	TPGR	HNZ		0.01
	TPGR	HNE		-0.00
	TPGR	HNN		0.01
15	SULR	HNZ		0.02
	SULR	HNE		0.02
	SULR	HNN		-0.03
16	COVR	HNZ		0.06
	COVR	HNE		0.01
	COVR	HNN		0.04
*	17	RAZG	HHE	0.03
		RAZG	HHZ	-0.00
		RAZG	HHN	0.00
		RAZG	HNZ	0.03
		RAZG	HNE	0.07
		RAZG	HNN	0.07
18	MLR	HNZ		-0.01
	MLR	HNE		-0.01
	MLR	HNN		-0.01
*	19	COPA	HHE	0.00
		COPA	HHZ	-0.01
		COPA	HHN	-0.01
		COPA	HNZ	-0.06
		COPA	HNE	-0.05
		COPA	HNN	0.05
20	VLDR	HNZ		-0.07
	VLDR	HNE		-0.04
	VLDR	HNN		0.03
*	21	VLAD	HHE	0.00
		VLAD	HHZ	0.01
		VLAD	HHN	-0.01
		VLAD	HNZ	0.08
		VLAD	HNE	-0.05
		VLAD	HNN	0.06
22	VRI	HNZ		0.01
	VRI	HNE		0.03
	VRI	HNN		0.01
23	TESR	HNZ		-0.02
	TESR	HNE		0.00
	TESR	HNN		-0.00
24	VOIR	HNZ		-0.02
	VOIR	HNE		0.01
	VOIR	HNN		0.01
25	BISRR	HNZ		0.02
	BISRR	HNE		-0.04
	BISRR	HNN		0.03
26	COSR	HNZ		0.07
	COSR	HNE		-0.16
	COSR	HNN		-0.16
*	27	LOZB	HHE	0.01
		LOZB	HHZ	0.00
		LOZB	HHN	-0.01
		LOZB	HNZ	0.09
		LOZB	HNE	0.23
		LOZB	HNN	0.17
28	DRGR	HNZ		0.00
	DRGR	HNE		0.00
	DRGR	HNN		0.00
29	BIR	HNZ		0.02
	BIR	HNE		-0.05
	BIR	HNN		-0.05
30	TATR	HNZ		0.03
	TATR	HNE		-0.02
	TATR	HNN		0.02
31	PLOR	HNZ		-0.02

	PLOR	HNE		-0.02
	PLOR	HNN		0.02
32	LOT	HNZ		0.03
	LOT	HNE		-0.02
	LOT	HNN		0.03
33	TUDR	HNZ		0.02
	TUDR	HNE		0.01
	TUDR	HNN		0.01
34	SCHL	HNZ		0.01
	SCHL	HNE		-0.01
	SCHL	HNN		-0.01
35	OZUR	HNZ		0.01
	OZUR	HNE		0.01
	OZUR	HNN		0.02
*	36	CRAR	HHE	0.00
		CRAR	HHZ	0.01
		CRAR	HHN	-0.00
		CRAR	HNZ	0.06
		CRAR	HNE	0.04
		CRAR	HNN	0.05

* Associated RO stations: 9
Excluded stations:

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

Velocity	RAZG_HHE	0.03
Acceleration	ISR_HNN	0.24

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.05	-
2	BISRR_HNE	0.04	-
3	COPA_HNE	0.05	-
4	COSR_HNE	0.16	-
5	COVR_HNN	0.04	-
6	CRAR_HNN	0.05	-
7	DOPR_HNE	0.02	-
8	DRGR_HNE	0.00	-
9	GRER_HNN	0.02	-
10	ISR_HNN	0.24	I
11	LEHL_HNN	0.03	-
12	LOT_HNN	0.03	-
13	LOZB_HNE	0.23	I
14	MLR_HNE	0.01	-
15	NEHR_HNE	0.04	-
16	ODBI_HNE	0.09	-
17	OZUR_HNN	0.02	-
18	PANC_HNN	0.04	-
19	PLOR_HNE	0.02	-
20	PLVB_HNN	0.04	-
21	PUNG_HNE	0.04	-
22	RAZG_HNE	0.07	-
23	SCHL_HNE	0.01	-
24	SCTR_HNE	0.02	-
25	SGRR_HNN	0.05	-
26	SULR_HNN	0.03	-
27	TATR_HNE	0.02	-
28	TESR_HNE	0.00	-
29	TLBR_HNN	0.03	-
30	TPGR_HNN	0.01	-
31	TUDR_HNE	0.01	-

32	VLAD_HNN	0.06	-
33	VLDR_HNE	0.04	-
34	VOIR_HNE	0.01	-
35	VRI_HNE	0.03	-
36	ZIMR_HNE	0.21	I