

Antelope - associated stations measurements on venus ronet database

BLACK SEA - evid 84301

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/12/12	17:13:40.668	44.567	31.119	30.0	3.7		84567
Sta	Chan	PGV	PGA				
* 1	CFR	HHE	0.00				
	CFR	HHZ	-0.00				
	CFR	HHN	-0.00				
	CFR	HNZ		0.01			
	CFR	HNE		-0.02			
	CFR	HNN		-0.02			
* 2	VARL	HHE	-0.00				
	VARL	HHZ	0.00				
	VARL	HHN	-0.00				
	VARL	HNZ		-0.03			
	VARL	HNE		-0.03			
	VARL	HNN		-0.02			
* 3	TIRR	HHE	-0.00				
	TIRR	HHZ	0.00				
	TIRR	HNE		-0.00			
	TIRR	HNN		-0.01			
* 4	TLCR	HHE	-0.00				
	TLCR	HHN	-0.00				
	TLCR	HNE		0.02			
	TLCR	HNN		-0.02			
* 5	TPGR	HNZ		-0.01			
	TPGR	HNE		0.01			
* 6	SCHLR	HHE	-0.00				
	SCHLR	HHZ	-0.00				
	SCHLR	HHN	0.00				
	SCHLR	HNZ		-0.00			
	SCHLR	HNE		0.00			
	SCHLR	HNN		-0.00			
* 7	NEGRR	HHE	-0.00				
	NEGRR	HHZ	0.00				
	NEGRR	HHN	0.00				
	NEGRR	HNZ		0.00			
	NEGRR	HNE		0.01			
	NEGRR	HNN		-0.01			
* 8	HARR	HHE	-0.00				
	HARR	HHZ	-0.00				
	HARR	HHN	0.00				
	HARR	HNZ		-0.03			
	HARR	HNE		0.02			
	HARR	HNN		0.03			
* 9	MFTR	HNE		-0.06			
	MFTR	HNN		0.05			
* 10	SCTR	HHE	-0.00				
	SCTR	HHZ	0.00				
	SCTR	HHN	0.00				
	SCTR	HNZ		-0.05			
	SCTR	HNE		-0.02			
	SCTR	HNN		0.04			

*	11	TLBR	HHE	0.00	
		TLBR	HHZ	-0.00	
		TLBR	HHN	-0.00	
		TLBR	HNZ		0.06
		TLBR	HNE		-0.07
		TLBR	HNN		0.06
*	12	VLDR	HHE	-0.00	
		VLDR	HHZ	-0.00	
		VLDR	HHN	0.00	
		VLDR	HNZ		0.03
		VLDR	HNE		-0.03
		VLDR	HNN		-0.04
*	13	CVDA	EHE	0.00	
		CVDA	EHN	0.00	
		CVDA	EHZ	-0.00	
		CVDA	HNZ		-0.06
		CVDA	HNE		0.03
		CVDA	HNN		-0.04
*	14	ICOR	HNZ		-0.05

* Associated RO stations: 14
Excluded stations:

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

Velocity	TLBR_HHZ	0.00
Acceleration	TLBR_HNE	0.07

Stations max. horizontal acceleration and MSK intensity

1	CFR_HNE	0.02	-
2	CVDA_HNN	0.04	-
3	HARR_HNN	0.03	-
4	MFTR_HNE	0.06	-
5	NEGRR_HNE	0.01	-
6	SCHLR_HNE	0.00	-
7	SCTR_HNN	0.04	-
8	TIRR_HNN	0.01	-
9	TLBR_HNE	0.07	-
10	TLCR_HNE	0.02	-
11	TPGR_HNE	0.01	-
12	VARL_HNE	0.03	-
13	VLDR_HNN	0.04	-