

Antelope - associated stations measurements on venus ronet database

BLACK SEA - evid 82658

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/10/15	05:37:36.415	43.505	28.037	30.0	3.2		82924
Sta	Chan	PGV	PGA				
* 1	AMRR	HHE	0.00				
	AMRR	HHZ	0.00				
	AMRR	HHN	0.00				
	AMRR	HNZ		-0.15			
	AMRR	HNE		0.13			
	AMRR	HNN		-0.09			
* 2	TIRR	HHZ	0.00				
	TIRR	HNZ		0.10			
	TIRR	HNN		0.14			
* 3	TSMN	EHE	-0.00				
	TSMN	EHN	0.00				
	TSMN	EHZ	-0.00				
	TSMN	HNZ		0.15			
	TSMN	HNE		0.14			
	TSMN	HNN		0.11			
* 4	HARR	HHE	-0.00				
	HARR	HHZ	0.00				
	HARR	HHN	0.00				
	HARR	HNZ		0.09			
	HARR	HNE		0.11			
	HARR	HNN		-0.08			
* 5	PRD	HHE	0.00				
	PRD	HHZ	-0.00				
	PRD	HHN	0.00				
* 6	PSN	HHN	0.00				
* 7	MFTR	HHE	0.00				
	MFTR	HHN	0.00				
	MFTR	HNZ		0.29			
* 8	CVDA	EHE	0.00				
	CVDA	EHN	-0.00				
	CVDA	EHZ	0.00				
	CVDA	HNZ		0.38			
	CVDA	HNE		-0.22			
	CVDA	HNN		0.14			
* 9	ICOR	HNZ		-0.16			

* Associated RO stations: 9
Excluded stations:

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

Velocity	HARR_HHE	0.00
Acceleration	CVDA_HNZ	0.38
Horizontal acc.	CVDA_HNE	0.22

Stations max. horizontal acceleration and MSK intensity

1	AMRR_HNE	0.13	-
2	CVDA_HNE	0.22	I
3	HARR_HNE	0.11	-
4	TIRR_HNN	0.14	-
5	TSMN_HNE	0.14	-