

Antelope - associated stations measurements on venus ronet database

BLACK SEA - evid 67914

Date	Time	Lat	Lon	Depth	ml	mb	orid
2023/12/18	20:30:51.405	44.163	30.325	30.0	3.1		68180
Sta	Chan	PGV	PGA				
* 1 SHAB	HHE	-0.00					
SHAB	HHZ	0.00					
SHAB	HHN	0.00					
SHAB	HNZ		0.03				
SHAB	HNE		-0.05				
SHAB	HNN		-0.04				
* 2 CFR	HHE	-0.00					
CFR	HHZ	0.00					
CFR	HHN	0.00					
CFR	HNZ		-0.03				
CFR	HNE		0.04				
CFR	HNN		-0.04				
* 3 TLCR	HHE	0.00					
TLCR	HHZ	-0.00					
TLCR	HHN	0.00					
TLCR	HNZ		0.03				
TLCR	HNE		-0.03				
TLCR	HNN		-0.04				
* 4 TIRR	HHE	-0.00					
TIRR	HHZ	-0.00					
TIRR	HHN	-0.00					
TIRR	HNZ		-0.03				
TIRR	HNE		-0.03				
TIRR	HNN		0.03				
* 5 PRD	HHE	-0.00					
PRD	HHZ	-0.00					
PRD	HHN	-0.00					
* 6 HARR	HHE	0.00					
HARR	HHZ	0.00					
HARR	HHN	-0.00					
HARR	HNZ		0.02				
HARR	HNE		0.03				
HARR	HNN		0.03				
* 7 PSN	HHE	0.00					
PSN	HHZ	-0.00					
PSN	HHN	-0.00					
* 8 JURR	EHZ	-0.00					
JURR	HNZ		-0.16				
JURR	HNE		-0.20				
JURR	HNN		0.26				
* 9 MFTR	HHE	0.00					
MFTR	HHZ	0.00					
MFTR	HHN	-0.00					
MFTR	HNZ		-0.11				
MFTR	HNE		-0.09				
MFTR	HNN		0.10				
* 10 TLBR	HHE	-0.00					
TLBR	HHZ	0.00					

TLBR	HHN	-0.00	
TLBR	HNZ		0.07
TLBR	HNE		-0.05
TLBR	HNN		-0.07

* Associated RO stations: 10
 Excluded stations:

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

Velocity	TLBR_HHZ	0.00
Acceleration	JURR_HNN	0.26

Stations max. horizontal acceleration and MSK intensity

1	CFR_HNE	0.04	-
2	HARR_HNE	0.03	-
3	JURR_HNN	0.26	I
4	MFTR_HNN	0.10	-
5	SHAB_HNE	0.05	-
6	TIRR_HNE	0.03	-
7	TLBR_HNN	0.07	-
8	TLCR_HNN	0.04	-