

Antelope - associated stations measurements on venus ronet database

CASPIAN SEA - evid 68448

Date	Time	Lat	Lon	Depth	ml	mb	orid
2024/01/19	18:05:40.949	39.578	50.364	15.0		5.04	68716
Sta	Chan	PGV	PGA				
* 1	SURR	HHE	-0.00				
	SURR	HHZ	-0.00				
	SURR	HHN	-0.00				
	SURR	HNZ		0.01			
	SURR	HNE		0.01			
	SURR	HNN		-0.01			
* 2	BUR01	HHE	0.00				
	BUR01	HHZ	0.00				
	BUR01	HHN	-0.00				
	BUR01	HNZ		0.01			
	BUR01	HNE		0.00			
	BUR01	HNN		0.00			
* 3	MDVR	HHE	-0.00				
	MDVR	HHZ	-0.00				
	MDVR	HHN	-0.00				
	MDVR	HNZ		0.02			
	MDVR	HNE		0.02			
	MDVR	HNN		-0.03			
* 4	BURAR	BHZ	-0.01				
	BURAR	BHE	0.00				
	BURAR	BHN	0.00				
	BURAR	BHZ		0.00			
	BURAR	BHE		0.00			
	BURAR	BHN		0.00			
* 5	BZS	HHE	0.00				
	BZS	HHZ	0.00				
	BZS	HHN	0.00				
	BZS	HNZ		0.00			
	BZS	HNE		0.00			
	BZS	HNN		0.03			
* 6	VOIR	HHE	-0.00				
	VOIR	HHZ	-0.00				
	VOIR	HHN	0.00				
	VOIR	HNZ		-0.00			
	VOIR	HNE		-0.00			
	VOIR	HNN		-0.00			
* 7	TLCR	HHE	0.00				
	TLCR	HHZ	-0.00				
	TLCR	HHN	-0.00				
	TLCR	HNZ		0.00			
	TLCR	HNE		0.01			
	TLCR	HNN		-0.01			
* 8	MMB	HHE	-0.00				
	MMB	HHZ	0.00				
	MMB	HHN	-0.00				
* 9	DOPR	HHE	-0.00				
	DOPR	HHZ	-0.00				
	DOPR	HHN	-0.00				

DOPR	HNZ	0.01
DOPR	HNE	0.01
DOPR	HNN	0.01

\* Associated RO stations: 9  
Excluded stations:

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

Velocity	BURAR_BHZ	0.01
Acceleration	MDVR_HNN	0.03

Stations max. horizontal acceleration and MSK intensity

1	BUR01_HNE	0.00	
2	BURAR_HNE		
3	BZS_HNN	0.03	-
4	DOPR_HNE	0.01	-
5	MDVR_HNN	0.03	-
6	SURR_HNE	0.01	-
7	TLCR_HNE	0.01	-
8	VOIR_HNE	0.00	