

Antelope - associated stations measurements on venus ronet database

NORTHERN AND CENTRAL IRAN - evid 76472

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/05/01	01:40:57.774	35.992	56.922	15.0		4.79	76738
Sta	Chan	PGV	PGA				
* 1	CFR	HHE	0.00				
	CFR	HHZ	0.00				
	CFR	HHN	-0.00				
	CFR	HNZ		0.00			
	CFR	HNE		0.00			
	CFR	HNN		0.00			
* 2	TLCR	HHE	0.00				
	TLCR	HHZ	-0.00				
	TLCR	HHN	-0.00				
	TLCR	HNZ		-0.00			
	TLCR	HNE		-0.00			
	TLCR	HNN		-0.00			
* 3	PLOR	HHE	0.00				
	PLOR	HHZ	0.00				
	PLOR	HHN	-0.00				
	PLOR	HNZ		0.00			
	PLOR	HNE		0.00			
	PLOR	HNN		0.00			
* 4	TPGR	HHE	-0.00				
	TPGR	HHZ	0.00				
	TPGR	HHN	-0.00				
	TPGR	HNZ		-0.00			
	TPGR	HNE		0.00			
	TPGR	HNN		0.01			
* 5	PSN	HHZ	0.00				
	PSN	HHN	0.00				
* 6	LOT	HHZ	0.00				
	LOT	HHN	-0.00				
	LOT	HNE		0.00			
	LOT	HNN		-0.00			
* 7	BLKB	HHE	0.00				
	BLKB	HHZ	0.00				
	BLKB	HHN	0.00				
	BLKB	HNZ		-0.02			
	BLKB	HNE		0.00			
	BLKB	HNN		0.00			
* 8	MLR	HHE	0.00				
	MLR	HHZ	0.00				
	MLR	HHN	-0.00				
	MLR	HNZ		0.00			
	MLR	HNE		0.00			
	MLR	HNN		0.00			
* 9	DRGR	HHE	0.00				
	DRGR	HHZ	-0.00				
	DRGR	HHN	-0.00				
	DRGR	HNZ		-1.14			
	DRGR	HNE		-1.16			
	DRGR	HNN		0.92			

* Associated RO stations: 9
Excluded stations:

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

Velocity	CFR_HHZ	0.00
Acceleration	DRGR_HNE	1.16

Stations max. horizontal acceleration and MSK intensity

1	BLKB_HNE	0.00	
2	CFR_HNE	0.00	
3	DRGR_HNE	1.16	II
4	LOT_HNE	0.00	
5	MLR_HNE	0.00	
6	PLOR_HNE	0.00	
7	TLCR_HNE	0.00	
8	TPGR_HNN	0.01	-