

Antelope - associated stations measurements on venus ronet database

TURKMENISTAN-IRAN BORDER REGION - evid 77934

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/07/19	21:37:59.910	37.468	54.745	50.0		5.39	78202
Sta	Chan	PGV	PGA				
* 1	TESR	HHE	0.00				
	TESR	HHZ	0.00				
	TESR	HHN	-0.00				
	TESR	HNZ		0.00			
	TESR	HNE		-0.00			
	TESR	HNN		0.00			
* 2	ISR	HHE	0.00				
	ISR	HHZ	-0.00				
	ISR	HHN	0.00				
	ISR	HNZ		0.03			
	ISR	HNN		0.05			
* 3	ARR	HHE	-0.00				
	ARR	HHZ	-0.00				
	ARR	HHN	-0.00				
	ARR	HNZ		0.02			
	ARR	HNE		0.03			
	ARR	HNN		-0.18			
* 4	VARL	HHE	0.00				
	VARL	HHZ	0.00				
	VARL	HHN	0.00				
	VARL	HNZ		0.00			
	VARL	HNE		0.00			
	VARL	HNN		-0.00			
* 5	TIRR	HNN		0.00			
* 6	PLOR	HHE	-0.00				
	PLOR	HHZ	0.00				
	PLOR	HHN	0.00				
	PLOR	HNZ		0.00			
	PLOR	HNE		-0.00			
	PLOR	HNN		0.00			
* 7	HARR	HHE	-0.00				
	HARR	HHZ	0.00				
	HARR	HHN	0.00				
	HARR	HNZ		0.01			
	HARR	HNE		0.01			
	HARR	HNN		0.01			
* 8	VRI	HHE	0.00				
	VRI	HHZ	-0.00				
	VRI	HHN	-0.00				
	VRI	HNZ		0.00			
	VRI	HNE		0.01			
	VRI	HNN		-0.01			

* Associated RO stations: 8
Excluded stations:

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

Velocity	ARR_HNN	0.00
Acceleration	ARR_HNN	0.18

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.18	-
2	HARR_HNE	0.01	-
3	ISR_HNN	0.05	-
4	PLOR_HNE	0.00	
5	TESR_HNE	0.00	
6	TIRR_HNE		
7	VARL_HNE	0.00	
8	VRI_HNE	0.01	-