

Antelope - associated stations measurements on venus ronet database

AFGHANISTAN-TAJIKISTAN BORD REG. - evid 76568

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/05/10	05:07:55.465	36.060	71.593	200.0		4.71	76838
Sta	Chan	PGV	PGA				
* 1	LOT	HHE	-0.00				
	LOT	HHZ	-0.00				
	LOT	HHN	-0.00				
	LOT	HNZ		0.00			
	LOT	HNE		0.00			
	LOT	HNN		-0.00			
* 2	SURR	HHE	-0.00				
	SURR	HHZ	-0.00				
	SURR	HHN	-0.00				
	SURR	HNZ		-0.01			
	SURR	HNE		0.01			
	SURR	HNN		-0.01			
* 3	MDVR	HHE	-0.00				
	MDVR	HHZ	-0.00				
	MDVR	HHN	0.00				
	MDVR	HNZ		-0.01			
	MDVR	HNE		-0.01			
	MDVR	HNN		0.01			
* 4	MLR	HHE	0.00				
	MLR	HHZ	-0.00				
	MLR	HHN	-0.00				
	MLR	HNZ		0.00			
	MLR	HNE		0.00			
	MLR	HNN		0.00			
* 5	ARR	HHE	0.00				
	ARR	HHZ	-0.00				
	ARR	HHN	-0.00				
	ARR	HNZ		0.00			
	ARR	HNE		-0.00			
	ARR	HNN		-0.01			
* 6	DRGR	HHE	0.00				
	DRGR	HHZ	0.00				
	DRGR	HHN	0.00				
	DRGR	HNZ		-1.29			
	DRGR	HNE		1.22			
	DRGR	HNN		-0.92			
* 7	MARR	HHE	0.00				
	MARR	HHZ	0.00				
	MARR	HHN	0.00				
	MARR	HNZ		-0.01			
	MARR	HNE		0.01			
	MARR	HNN		0.01			

* Associated RO stations: 7
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	DRGR_HNZ	1.29
Horizontal acc.	DRGR_HNE	1.22

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	DRGR_HNE	1.22	II
3	LOT_HNE	0.00	
4	MARR_HNE	0.01	-
5	MDVR_HNE	0.01	-
6	MLR_HNE	0.00	
7	SURR_HNE	0.01	-