

Antelope - associated stations measurements on venus ronet database

TAJIKISTAN - evid 42688

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/02/18	11:28:06.328	37.461	73.683	200.0		4.84	42953
Sta	Chan	PGV	PGA				
* 1	TESR	HHE	0.000				
	TESR	HHZ	-0.000				
	TESR	HHN	0.000				
	TESR	HNZ		-0.002			
	TESR	HNE		-0.002			
	TESR	HNN		0.002			
* 2	MDVR	HHE	0.000				
	MDVR	HHZ	-0.000				
	MDVR	HHN	0.000				
	MDVR	HNZ		0.002			
	MDVR	HNE		-0.001			
	MDVR	HNN		-0.001			
* 3	BURAR	BHZ	0.000				
	BURAR	BHE	0.000				
	BURAR	BHN	0.000				
	BURAR	BHZ		0.000			
	BURAR	BHE		0.000			
	BURAR	BHN		0.000			
* 4	PLOR	HHE	0.000				
	PLOR	HHZ	-0.000				
	PLOR	HHN	0.000				
	PLOR	HNZ		0.004			
	PLOR	HNE		-0.003			
	PLOR	HNN		0.003			
* 5	MARR	HHE	-0.000				
	MARR	HHZ	0.000				
	MARR	HHN	0.000				
	MARR	HNZ		0.002			
	MARR	HNE		-0.002			
	MARR	HNN		0.002			
* 6	COVR	HHE	0.000				
	COVR	HHZ	0.000				
	COVR	HHN	0.000				
	COVR	HNZ		-0.010			
	COVR	HNE		-0.005			
	COVR	HNN		-0.008			
* 7	MLR	HHE	-0.000				
	MLR	HHZ	-0.000				
	MLR	HHN	-0.000				
	MLR	HNZ		-0.001			
	MLR	HNE		0.001			
	MLR	HNN		-0.001			
* 8	LOZB	HHE	-0.000				
	LOZB	HHZ	0.000				
	LOZB	HHN	0.001				
	LOZB	HNZ		0.018			
	LOZB	HNE		0.014			
	LOZB	HNN		-0.019			

*	9	VRI	HHE	-0.000	
		VRI	HHZ	0.000	
		VRI	HHN	-0.000	
		VRI	HNZ		-0.004
		VRI	HNE		-0.010
		VRI	HNN		-0.005

\* Associated RO stations: 9  
 Excluded stations:

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

Velocity	LOZB_HHN	0.001
Acceleration	LOZB_HNN	0.019

Stations max. horizontal acceleration and MSK intensity

1	BURAR_HNE		
2	COVR_HNN	0.008	I
3	LOZB_HNN	0.019	I
4	MARR_HNE	0.002	I
5	MDVR_HNE	0.001	I
6	MLR_HNE	0.001	I
7	PLOR_HNE	0.003	I
8	TESR_HNE	0.002	I
9	VRI_HNE	0.010	I