

Antelope - associated stations measurements on venus ronet database

SOUTHERN IRAN - evid 41767

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/01/08	02:19:41.368	29.072	55.860	15.0		5.13	42033
Sta	Chan	PGV	PGA				
* 1	BURAR	BHZ	0.001				
	BURAR	BHE	-0.000				
	BURAR	BHN	0.000				
	BURAR	BHZ		0.000			
	BURAR	BHE		0.000			
	BURAR	BHN		0.000			
* 2	MLR	HHE	-0.000				
	MLR	HHZ	-0.000				
	MLR	HHN	0.000				
	MLR	HNZ		0.001			
	MLR	HNE		0.001			
	MLR	HNN		0.001			
* 3	DOPR	HHE	-0.000				
	DOPR	HHZ	-0.000				
	DOPR	HHN	-0.000				
	DOPR	HNZ		0.003			
	DOPR	HNE		0.003			
	DOPR	HNN		-0.017			
* 4	TURR	HHE	0.000				
	TURR	HHZ	-0.000				
	TURR	HHN	-0.000				
* 5	GIRR	HHE	0.000				
	GIRR	HHZ	0.000				
	GIRR	HHN	0.000				
	GIRR	HNZ		0.006			
	GIRR	HNE		0.008			
	GIRR	HNN		0.008			
* 6	MARR	HHE	-0.000				
	MARR	HHZ	-0.000				
	MARR	HHN	-0.000				
	MARR	HNZ		0.002			
	MARR	HNE		0.002			
	MARR	HNN		0.002			

* Associated RO stations: 6
Excluded stations:

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

Velocity	BURAR_BHZ	0.001
Acceleration	DOPR_HNN	0.017

Stations max. horizontal acceleration and MSK intensity

1	BURAR_HNE		
2	DOPR_HNN	0.017	I

3	GIRR_HNE	0.008	I
4	MARR_HNE	0.002	I
5	MLR_HNE	0.001	I