

Antelope - associated stations measurements on venus ronet database

WESTERN IRAN - evid 43746

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/04/29	17:01:21.245	34.877	46.932	15.0		5.01	44011
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		-0.001			
* 2	BURAR	BHZ	0.000				
	BURAR	BHE	0.000				
	BURAR	BHN	0.000				
	BURAR	BHZ		0.000			
	BURAR	BHE		0.000			
	BURAR	BHN		0.000			
* 3	VOIR	HHZ	0.000				
	VOIR	HHN	0.000				
	VOIR	HNZ		-0.002			
	VOIR	HNE		-0.003			
	VOIR	HNN		0.000			
* 4	GZR	HHE	0.000				
	GZR	HHZ	-0.000				
	GZR	HHN	-0.000				
	GZR	HNZ		-0.003			
	GZR	HNE		-0.013			
	GZR	HNN		-0.021			
* 5	MARR	HHE	0.000				
	MARR	HHZ	-0.000				
	MARR	HHN	0.000				
	MARR	HNZ		-0.004			
	MARR	HNE		0.003			
	MARR	HNN		-0.002			
* 6	HERR	HHE	-0.000				
	HERR	HHZ	0.000				
	HERR	HHN	0.000				
	HERR	HNZ		0.010			
	HERR	HNE		-0.026			
	HERR	HNN		0.020			
* 7	DRGR	HHE	-0.000				
	DRGR	HHZ	-0.000				
	DRGR	HHN	-0.000				
	DRGR	HNZ		0.001			
	DRGR	HNE		-0.002			
	DRGR	HNN		0.001			
* 8	DOPR	HHE	0.000				
	DOPR	HHZ	-0.000				
	DOPR	HHN	-0.000				
	DOPR	HNZ		0.008			
	DOPR	HNE		0.009			
	DOPR	HNN		0.010			
* 9	BMR	HHE	-0.000				

BMR	HHZ	0.000	
BMR	HHN	-0.000	
BMR	HNZ		0.003
BMR	HNE		-0.012
BMR	HNN		-0.005

\* Associated RO stations: 9

Excluded stations:

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

Velocity	GZR_HHN	0.000
Acceleration	HERR_HNE	0.026

Stations max. horizontal acceleration and MSK intensity

1	BMR_HNE	0.012	I
2	BURAR_HNE		
3	DOPR_HNN	0.010	I
4	DRGR_HNE	0.002	I
5	GZR_HNN	0.021	I
6	HERR_HNE	0.026	I
7	MARR_HNE	0.003	I
8	TESR_HNE	0.002	I
9	VOIR_HNE	0.003	I