

Antelope - associated stations measurements on venus ronet database

WESTERN IRAN - evid 38449

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/07/08	07:00:40.239	31.886	49.739	50.0		5.75	38716
Sta	Chan	PGV	PGA				
* 1	ISR	HHE	-0.001				
	ISR	HHZ	0.001				
	ISR	HHN	-0.001				
	ISR	HNZ		0.010			
	ISR	HNE		-0.026			
	ISR	HNN		-0.023			
* 2	ARR	HHE	-0.000				
	ARR	HHZ	0.000				
	ARR	HHN	0.000				
	ARR	HNZ		0.005			
	ARR	HNE		0.005			
	ARR	HNN		0.006			
* 3	PLOR	HHE	0.001				
	PLOR	HHZ	-0.000				
	PLOR	HHN	0.000				
	PLOR	HNZ		-0.003			
	PLOR	HNE		0.004			
	PLOR	HNN		0.004			
* 4	OZUR	HHE	0.001				
	OZUR	HHZ	-0.000				
	OZUR	HHN	0.000				
	OZUR	HNZ		0.010			
	OZUR	HNE		0.021			
	OZUR	HNN		-0.023			
* 5	ONER	HHE	-0.001				
	ONER	HHZ	-0.001				
	ONER	HHN	0.000				
	ONER	HNZ		0.048			
	ONER	HNE		-0.051			
	ONER	HNN		-0.045			
* 6	MLR	HHE	0.000				
	MLR	HHZ	0.000				
	MLR	HHN	0.000				
	MLR	HNZ		0.002			
	MLR	HNE		0.002			
	MLR	HNN		-0.002			
* 7	HERR	HHE	-0.001				
	HERR	HHZ	0.000				
	HERR	HHN	0.001				
	HERR	HNZ		0.051			
	HERR	HNE		-0.238			
	HERR	HNN		-0.146			
* 8	DOPR	HHE	0.000				
	DOPR	HHZ	0.001				
	DOPR	HHN	-0.000				
	DOPR	HNZ		0.009			
	DOPR	HNE		-0.019			
	DOPR	HNN		0.022			

* Associated RO stations: 8
Excluded stations:

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

Velocity	ISR_HHZ	0.001
Acceleration	HERR_HNE	0.238

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.006	I
2	DOPR_HNN	0.022	I
3	HERR_HNE	0.238	I
4	ISR_HNE	0.026	I
5	MLR_HNE	0.002	I
6	ONER_HNE	0.051	I
7	OZUR_HNN	0.023	I
8	PLOR_HNE	0.004	I