

Antelope - associated stations measurements on venus ronet database

TURKEY - evid 37536

Date	Time	Lat	Lon	Depth	ml	mb	orid				
2019/05/12	22:24:11.700	39.254	27.871	50.0	4.6		37801				
Sta	Chan	PGV	PGA	PSA03	PSA10	PSA16	PSA30				
* 1	JURR	EHZ	-0.000								
	JURR	HNZ		0.003							
	JURR	HNE		0.003							
	JURR	HNN		0.002	0.003	0.004	0.002	0.002		0.002	
* 2	CFR	HHE	0.000								
	CFR	HHZ	-0.000								
	CFR	HHN	-0.000								
	CFR	HNZ		0.002							
	CFR	HNE		0.002							
	CFR	HNN		0.003	0.007	0.006	0.006	0.006		0.005	
* 3	SCTR	HHE	-0.000								
	SCTR	HHZ	-0.000								
	SCTR	HHN	-0.000								
	SCTR	HNZ		0.004							
	SCTR	HNE		0.004	0.009	0.008	0.004	0.004		0.004	
	SCTR	HNN		0.004	0.007	0.008	0.004	0.004		0.002	
* 4	TIRR	HHE	0.000								
	TIRR	HHZ	-0.000								
	TIRR	HHN	0.000								
	TIRR	HNZ		0.001							
	TIRR	HNE		0.002	0.002	0.002	0.002	0.002		0.002	
	TIRR	HNN		0.001	0.001	0.001	0.001	0.001			
* 5	TPGR	HHE	-0.000								
	TPGR	HHZ	-0.000								
	TPGR	HHN	-0.000								
	TPGR	HNZ		-0.002							
	TPGR	HNE		-0.002	0.002	0.003	0.002	0.002		0.001	
	TPGR	HNN		-0.003	0.003	0.002	0.001	0.001		0.001	
* 6	HARR	EHZ	-0.000								
	HARR	HNZ		0.013							
	HARR	HNE		0.024	0.004	0.005	0.002	0.002		0.001	
	HARR	HNN		0.024	0.004	0.004	0.002	0.002		0.001	
* 7	ICOR	HHE	0.000								
	ICOR	HHZ	-0.000								
	ICOR	HHN	0.001								
	ICOR	HNZ		-0.215							
	ICOR	HNE		0.019	0.026	0.028	0.015	0.015		0.002	
	ICOR	HNN		0.017	0.022	0.026	0.011	0.011		0.002	

* Associated RO stations: 7

Excluded stations:

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

Velocity	ICOR_HHN	0.001
Acceleration	ICOR_HNZ	0.215

Horizontal acc.	HARR_HNN	0.024
PSA03	ICOR_HNE	0.026
PSA10	ICOR_HNE	0.028
PSA16	ICOR_HNE	0.015
PSA30	CFR_HNN	0.005

Stations max. horizontal acceleration and MSK intensity

1	CFR_HNN	0.003	I
2	HARR_HNE	0.024	I
3	ICOR_HNE	0.019	I
4	JURR_HNE	0.003	I
5	SCTR_HNE	0.004	I
6	TIRR_HNE	0.002	I
7	TPGR_HNN	0.003	I