

Antelope - associated stations measurements on venus ronet database

TURKEY - evid 41824

Date 2020/01/11 Time 13:37:38.935 Lat 40.861 Lon 28.168 Depth 30.0 ml 4.9 mb orid 42089

	Sta	Chan	PGV	PGA
*	1	RAZG	HHE	0.004
		RAZG	HHZ	0.009
		RAZG	HHN	0.005
		RAZG	HNZ	-0.088
		RAZG	HNE	-0.062
		RAZG	HNN	-0.090
*	2	MANR	HHE	0.002
		MANR	HHZ	-0.001
		MANR	HHN	0.002
		MANR	HNZ	0.020
		MANR	HNE	-0.051
		MANR	HNN	0.061
*	3	KALB	HHE	-0.004
		KALB	HHZ	0.003
		KALB	HHN	-0.005
		KALB	HNZ	-0.038
		KALB	HNE	0.086
		KALB	HNN	-0.089
*	4	ZIMR	EHE	-0.001
		ZIMR	EHN	-0.001
		ZIMR	EHZ	-0.001
		ZIMR	HNZ	-0.049
		ZIMR	HNE	-0.038
		ZIMR	HNN	0.036
*	5	LOZB	HHE	-0.000
		LOZB	HHZ	-0.004
		LOZB	HHN	0.000
		LOZB	HNZ	-0.083
		LOZB	HNE	-0.564
		LOZB	HNN	-0.206

* Associated RO stations: 5
Excluded stations:

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

Velocity	RAZG_HHZ	0.009
Acceleration	LOZB_HNE	0.564

Stations max. horizontal acceleration and MSK intensity

1	KALB_HNN	0.089	I
2	LOZB_HNE	0.564	I
3	MANR_HNN	0.061	I
4	RAZG_HNN	0.090	I
5	ZIMR_HNE	0.038	I