

Antelope - associated stations measurements on venus ronet database

WESTERN IRAN - evid 42231

Date Time Lat Lon Depth ml mb orid
2020/01/28 06:51:46.657 32.779 48.102 50.0 4.49 42496

	Sta	Chan	PGV	PGA
*	1	BUR01	HHE	-0.000
		BUR01	HHZ	0.000
		BUR01	HHN	-0.000
		BUR01	HNZ	0.005
		BUR01	HNE	0.002
		BUR01	HNN	0.001
*	2	MDVR	HHE	0.000
		MDVR	HHZ	0.000
		MDVR	HHN	0.000
		MDVR	HNZ	-0.004
		MDVR	HNE	-0.005
		MDVR	HNN	-0.006
*	3	BURAR	BHZ	0.003
		BURAR	BHE	-0.000
		BURAR	BHN	0.000
		BURAR	BHZ	-0.000
		BURAR	BHE	-0.000
		BURAR	BHN	0.000
*	4	HERR	HHE	0.000
		HERR	HHZ	-0.000
		HERR	HHN	-0.000
		HERR	HNZ	0.021
		HERR	HNE	-0.038
		HERR	HNN	-0.032
*	5	ARR	HHE	-0.000
		ARR	HHZ	-0.000
		ARR	HHN	0.000
		ARR	HNZ	-0.002
		ARR	HNE	-0.002
		ARR	HNN	0.006
*	6	DOPR	HHE	0.000
		DOPR	HHZ	-0.000
		DOPR	HHN	0.000
		DOPR	HNZ	0.003
		DOPR	HNE	-0.003
		DOPR	HNN	0.008

* Associated RO stations: 6
Excluded stations:

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

Velocity	BURAR_BHZ	0.003
Acceleration	HERR_HNE	0.038

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.006	I
2	BUR01_HNE	0.002	I
3	BURAR_HNE		
4	DOPR_HNN	0.008	I
5	HERR_HNE	0.038	I
6	MDVR_HNN	0.006	I