

Antelope - associated stations measurements on venus ronet database

SOUTHERN IRAN - evid 42202

Date Time Lat Lon Depth ml mb orid
2020/01/27 13:28:31.323 29.547 51.901 15.0 5.33 42467

	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	0.003
*	2	PLOR	HHE	0.000
		PLOR	HHZ	0.000
		PLOR	HHN	-0.000
		PLOR	HNZ	0.002
		PLOR	HNE	-0.001
		PLOR	HNN	-0.002
*	3	TPGR	HHE	-0.000
		TPGR	HHZ	0.000
		TPGR	HHN	-0.000
		TPGR	HNZ	-0.002
		TPGR	HNE	0.002
		TPGR	HNN	-0.002
*	4	COVR	HHE	0.000
		COVR	HHZ	0.000
		COVR	HHN	0.000
		COVR	HNZ	-0.007
		COVR	HNE	-0.006
		COVR	HNN	-0.004
*	5	JURR	EHZ	0.000
		JURR	HNZ	0.084
		JURR	HNE	-0.042
		JURR	HNN	-0.035
*	6	ELND	HHE	-0.000
		ELND	HHZ	0.000
		ELND	HHN	0.000
		ELND	HNZ	0.052
		ELND	HNE	0.035
		ELND	HNN	-0.033
*	7	TURR	HHE	0.000
		TURR	HHZ	-0.000
		TURR	HHN	0.000
*	8	VRI	HHE	0.000
		VRI	HHZ	-0.000
		VRI	HHN	-0.000
		VRI	HNZ	0.003
		VRI	HNE	0.014
		VRI	HNN	-0.006

* Associated RO stations: 8
Excluded stations:

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

Velocity	TURR_HHZ	0.000
Acceleration	JURR_HNZ	0.084
Horizontal acc.	JURR_HNE	0.042

Stations max. horizontal acceleration and MSK intensity

1	COVR_HNE	0.006	I
2	ELND_HNE	0.035	I
3	JURR_HNE	0.042	I
4	PLOR_HNN	0.002	I
5	TESR_HNN	0.003	I
6	TPGR_HNE	0.002	I
7	VRI_HNE	0.014	I