

Antelope - associated stations measurements on venus ronet database

NORTHWESTERN IRAN - evid 42830

Date Time Lat Lon Depth ml mb orid
2020/02/23 16:00:15.528 37.229 46.102 15.0 5.73 43105

	Sta	Chan	PGV	PGA
*	1	OZUR	HHE	-0.001
		OZUR	HHZ	0.001
		OZUR	HHN	0.001
		OZUR	HNZ	-0.023
		OZUR	HNE	-0.029
		OZUR	HNN	-0.038
*	2	ODBI	HHE	-0.004
		ODBI	HHZ	0.002
		ODBI	HHN	-0.005
		ODBI	HNZ	0.206
		ODBI	HNE	0.276
		ODBI	HNN	-0.507
*	3	ELND	HHE	0.000
		ELND	HHZ	-0.000
		ELND	HHN	0.000
		ELND	HNZ	0.081
		ELND	HNE	0.049
		ELND	HNN	-0.062
*	4	PRAR	HHE	-0.001
		PRAR	HHZ	0.001
		PRAR	HHN	0.001
		PRAR	HNZ	0.023
		PRAR	HNE	-0.052
		PRAR	HNN	-0.047
*	5	VRI	HHE	-0.001
		VRI	HHZ	-0.001
		VRI	HHN	-0.000
		VRI	HNZ	-0.003
		VRI	HNE	-0.011
		VRI	HNN	-0.004

* Associated RO stations: 5
Excluded stations:

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

Velocity	ODBI_HHN	0.005
Acceleration	ODBI_HNN	0.507

Stations max. horizontal acceleration and MSK intensity

1	ELND_HNN	0.062	I
2	ODBI_HNN	0.507	I
3	OZUR_HNN	0.038	I
4	PRAR_HNE	0.052	I
5	VRI_HNE	0.011	I