

Antelope - associated stations measurements on venus ronet database

SOUTHWESTERN SIBERIA, RUSSIA - evid 42970

Date Time Lat Lon Depth ml mb orid
2020/03/05 12:46:09.324 57.678 91.790 15.0 5.03 43235

	Sta	Chan	PGV	PGA
*	1	OZUR	HHE	-0.009
		OZUR	HHZ	0.004
		OZUR	HHN	0.007
		OZUR	HNZ	0.341
		OZUR	HNE	0.418
		OZUR	HNN	-0.541
*	2	TUDR	HHE	0.004
		TUDR	HHZ	-0.008
		TUDR	HHN	0.006
		TUDR	HNZ	-0.214
		TUDR	HNE	-0.114
		TUDR	HNN	0.067
*	3	MDVR	HHE	-0.000
		MDVR	HHZ	0.000
		MDVR	HHN	-0.000
		MDVR	HNZ	0.003
		MDVR	HNE	-0.003
		MDVR	HNN	-0.002
*	4	SHAB	HHE	-0.000
		SHAB	HHZ	-0.000
		SHAB	HHN	0.000
		SHAB	HNZ	0.048
		SHAB	HNE	0.064
		SHAB	HNN	-0.065
*	5	TURR	HHE	0.003
		TURR	HHZ	-0.000
		TURR	HHN	0.002

* Associated RO stations: 5
Excluded stations:

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

Velocity	OZUR_HHE	0.009
Acceleration	OZUR_HNN	0.541

Stations max. horizontal acceleration and MSK intensity

1	MDVR_HNE	0.003	I
2	OZUR_HNN	0.541	I
3	SHAB_HNN	0.065	I
4	TUDR_HNE	0.114	I