

Antelope - associated stations measurements on venus ronet database

NORTHWESTERN BALKAN REGION - evid 41867

Date Time Lat Lon Depth ml mb orid  
2020/01/15 16:32:32.520 42.840 20.644 30.0 3.9 42132

	Sta	Chan	PGV	PGA
*	1	LOT	HHE	0.000
		LOT	HHZ	-0.000
		LOT	HHN	-0.000
		LOT	HNZ	-0.007
		LOT	HNE	-0.005
		LOT	HNN	0.006
*	2	MDVR	HHE	-0.001
		MDVR	HHZ	-0.001
		MDVR	HHN	0.001
		MDVR	HNZ	0.011
		MDVR	HNE	-0.015
		MDVR	HNN	-0.017
*	3	BZS	HHE	-0.000
		BZS	HHZ	-0.000
		BZS	HHN	0.000
		BZS	HNZ	-0.004
		BZS	HNE	0.005
		BZS	HNN	0.008
*	4	HERR	HHE	-0.001
		HERR	HHZ	-0.001
		HERR	HHN	0.001
		HERR	HNZ	0.036
		HERR	HNE	0.064
		HERR	HNN	-0.053
*	5	GZR	HHE	0.001
		GZR	HHZ	0.000
		GZR	HHN	-0.000
		GZR	HNZ	-0.006
		GZR	HNE	0.011
		GZR	HNN	0.009

\* Associated RO stations: 5  
Excluded stations:

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

Velocity	MDVR_HHN	0.001
Acceleration	HERR_HNE	0.064

Stations max. horizontal acceleration and MSK intensity

1	BZS_HNN	0.008	I
2	GZR_HNE	0.011	I
3	HERR_HNE	0.064	I
4	LOT_HNN	0.006	I
5	MDVR_HNN	0.017	I