

Antelope - associated stations measurements on venus ronet database

BULGARIA - evid 40027

Date Time Lat Lon Depth ml mb orid  
2019/10/09 21:29:51.144 42.616 22.620 80.0 3.6 40292

	Sta	Chan	PGV	PGA
*	1	MDVR	HHE	-0.000
		MDVR	HHZ	-0.000
		MDVR	HHN	0.000
		MDVR	HNZ	-0.010
		MDVR	HNE	0.008
		MDVR	HNN	0.008
*	2	BZS	HHE	0.000
		BZS	HHZ	-0.000
		BZS	HHN	0.000
		BZS	HNZ	0.001
		BZS	HNE	-0.002
		BZS	HNN	-0.002
*	3	HERR	HHE	-0.000
		HERR	HHZ	-0.000
		HERR	HHN	0.001
		HERR	HNZ	0.044
		HERR	HNE	-0.110
		HERR	HNN	-0.115
*	4	PLVB	HHE	-0.000
		PLVB	HHZ	0.000
		PLVB	HHN	-0.001
		PLVB	HNZ	0.004
		PLVB	HNE	0.005
		PLVB	HNN	0.003
*	5	GZR	HHE	-0.000
		GZR	HHZ	0.000
		GZR	HHN	-0.000
		GZR	HNZ	-0.004
		GZR	HNE	-0.006
		GZR	HNN	0.007

\* Associated RO stations: 5  
Excluded stations:

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

Velocity	PLVB_HHN	0.001
Acceleration	HERR_HNN	0.115

Stations max. horizontal acceleration and MSK intensity

1	BZS_HNE	0.002	I
2	GZR_HNN	0.007	I
3	HERR_HNN	0.115	I
4	MDVR_HNE	0.008	I
5	PLVB_HNE	0.005	I