

Antelope - associated stations measurements on venus ronet database

NORTHWESTERN BALKAN REGION - evid 44342

Date Time Lat Lon Depth ml mb orid
2020/05/29 06:32:56.069 41.992 21.438 80.0 3.9 44609

	Sta	Chan	PGV	PGA
*	1	BLKB	HHE	0.001
		BLKB	HHZ	0.000
		BLKB	HHN	0.000
		BLKB	HNZ	-0.012
		BLKB	HNE	-0.017
		BLKB	HNN	0.012
*	2	MLR	HHE	0.000
		MLR	HHZ	-0.000
		MLR	HHN	-0.000
		MLR	HNZ	-0.001
		MLR	HNE	-0.001
		MLR	HNN	0.001
*	3	HERR	HHE	0.000
		HERR	HHZ	-0.000
		HERR	HHN	-0.000
		HERR	HNZ	-0.012
		HERR	HNE	-0.014
		HERR	HNN	-0.013
*	4	PLVB	HHE	0.000
		PLVB	HHZ	0.000
		PLVB	HHN	0.000
		PLVB	HNZ	-0.005
		PLVB	HNE	-0.004
		PLVB	HNN	-0.004
*	5	PLOR	HHE	0.000
		PLOR	HHZ	0.000
		PLOR	HHN	-0.000
		PLOR	HNZ	-0.001
		PLOR	HNE	0.001
		PLOR	HNN	-0.002
*	6	GZR	HHE	0.000
		GZR	HHZ	0.000
		GZR	HHN	0.000
		GZR	HNZ	0.004
		GZR	HNE	0.005
		GZR	HNN	-0.005
*	7	VRI	HHE	0.000
		VRI	HHZ	-0.000
		VRI	HHN	0.000
		VRI	HNZ	-0.002
		VRI	HNE	0.007
		VRI	HNN	-0.004

* Associated RO stations: 7
Excluded stations:

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

Velocity	BLKB_HHE	0.001
Acceleration	BLKB_HNE	0.017

Stations max. horizontal acceleration and MSK intensity

1	BLKB_HNE	0.017	I
2	GZR_HNE	0.005	I
3	HERR_HNE	0.014	I
4	MLR_HNE	0.001	I
5	PLOR_HNN	0.002	I
6	PLVB_HNE	0.004	I
7	VRI_HNE	0.007	I