

Antelope - associated stations measurements on venus ronet database

NORTHWESTERN BALKAN REGION - evid 81311

Date Time Lat Lon Depth ml mb orid
2025/09/05 12:43:49.629 43.414 20.349 30.0 4.2 81577

	Sta	Chan	PGV	PGA
*	1	SURR	HHZ	-0.00
		SURR	HHN	-0.00
		SURR	HNZ	-0.02
*	2	BLKB	HHE	-0.00
		BLKB	HHZ	0.01
		BLKB	HHN	0.01
		BLKB	HNZ	-0.14
		BLKB	HNE	-0.17
		BLKB	HNN	-0.15
*	3	MDVR	HHE	-0.00
		MDVR	HNZ	0.04
		MDVR	HNN	-0.08
*	4	BZS	HHE	-0.00
		BZS	HHZ	0.00
		BZS	HHN	-0.00
		BZS	HNZ	0.01
		BZS	HNE	0.02
		BZS	HNN	0.09
*	5	SRE	HHE	0.00
		SRE	HHZ	-0.00
		SRE	HHN	-0.00
		SRE	HNZ	0.03
		SRE	HNE	0.04
		SRE	HNN	0.04
*	6	HERR	HHE	-0.00
		HERR	HHZ	-0.00
		HERR	HHN	0.00
		HERR	HNZ	-0.05
		HERR	HNE	0.14
		HERR	HNN	-0.20
*	7	GZR	HHE	-0.00
		GZR	HNZ	-0.01
		GZR	HNE	-0.01
		GZR	HNN	-0.04

* Associated RO stations: 7
Excluded stations:

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

Velocity	BLKB_HHZ	0.01
Acceleration	HERR_HNN	0.20

Stations max. horizontal acceleration and MSK intensity

1	BLKB_HNE	0.17	-
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2	BZS_HNN	0.09	-
3	GZR_HNN	0.04	-
4	HERR_HNN	0.20	-
5	MDVR_HNN	0.08	-
6	SRE_HNE	0.04	-