

Antelope - associated stations measurements on venus ronet database

NORTHWESTERN BALKAN REGION - evid 52955

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/09/08	11:28:39.795	44.293	17.749	30.0	4.0		53221
Sta	Chan	PGV	PGA				
1	NEHR		HNZ				-0.02
	NEHR		HNE				-0.05
	NEHR		HNN				-0.03
2	TESR		HNZ				-0.00
	TESR		HNE				-0.00
	TESR		HNN				-0.00
3	ISR		HNZ				-0.01
	ISR		HNE				-0.02
	ISR		HNN				-0.02
4	VOIR		HNZ				-0.00
	VOIR		HNE				-0.00
*	5	GZR	HHE				-0.00
	GZR		HHZ				-0.00
	GZR		HNE				0.01
	GZR		HNN				0.01
6	GRER		HNZ				-0.25
	GRER		HNE				-0.14
	GRER		HNN				-0.14
7	LEHL		HNZ				-0.15
	LEHL		HNE				-0.37
	LEHL		HNN				0.27
*	8	BLKB	HHE				-0.00
	BLKB		HHZ				0.00
	BLKB		HNN				-0.00
	BLKB		HNZ				-0.02
	BLKB		HNE				-0.01
	BLKB		HNN				-0.01
9	ODBI		HNZ				-0.01
	ODBI		HNE				-0.01
	ODBI		HNN				0.01
10	BISRR		HNZ				-0.01
	BISRR		HNE				-0.02
	BISRR		HNN				0.00
11	PANC		HNZ				-0.04
	PANC		HNE				0.03
	PANC		HNN				0.05
12	COSR		HNZ				0.17
	COSR		HNE				-0.47
	COSR		HNN				0.45
*	13	HERR	HHE				-0.00
	HERR		HHZ				0.00
	HERR		HNN				-0.00
	HERR		HNZ				-0.28
	HERR		HNE				1.28
	HERR		HNN				-0.87
14	TLBR		HNZ				-0.04
	TLBR		HNE				-0.03
	TLBR		HNN				-0.04

15	SCTR	HNZ		-0.02
	SCTR	HNE		0.02
	SCTR	HNN		-0.02
16	DOPR	HNZ		0.00
17	DRGR	HNZ		-0.00
	DRGR	HNE		-0.00
	DRGR	HNN		-0.00
18	BIR	HNZ		-0.08
	BIR	HNE		-0.09
	BIR	HNN		0.11
*	19	BZS	HHE	0.00
		BZS	HHZ	-0.00
		BZS	HHN	0.00
		BZS	HNZ	0.00
		BZS	HNE	-0.01
		BZS	HNN	0.01
*	20	SIRR	HHE	0.00
		SIRR	HHZ	0.00
		SIRR	HHN	-0.00
		SIRR	HNZ	-0.01
		SIRR	HNE	-0.01
		SIRR	HNN	-0.01
*	21	SRE	HHE	0.00
		SRE	HHZ	-0.00
		SRE	HHN	0.00
		SRE	HNZ	-0.01
		SRE	HNE	-0.01
		SRE	HNN	-0.01
22	TPGR	HNZ		-0.00
	TPGR	HNE		-0.00
	TPGR	HNN		0.00
23	PLOR	HNZ		-0.00
	PLOR	HNE		-0.00
	PLOR	HNN		-0.00
24	SULR	HNZ		-0.01
	SULR	HNE		-0.04
	SULR	HNN		-0.03
25	TATR	HNZ		-0.03
	TATR	HNE		-0.01
	TATR	HNN		0.02
26	LOT	HNE		0.01
	LOT	HNN		0.00
27	SCHL	HNZ		-0.02
	SCHL	HNE		0.03
	SCHL	HNN		0.05
28	TUDR	HNZ		-0.02
	TUDR	HNE		-0.01
	TUDR	HNN		-0.01
29	MLR	HNZ		0.00
	MLR	HNE		0.00
	MLR	HNN		0.00
30	VLDR	HNZ		-0.01
	VLDR	HNE		0.01
	VLDR	HNN		-0.01
31	VRI	HNZ		-0.02
	VRI	HNE		0.04
	VRI	HNN		0.01

\* Associated RO stations: 6  
Excluded stations:

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

Velocity	SIRR_HHE	0.00
Acceleration	HERR_HNE	1.28

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.11	-
2	BISRR_HNE	0.02	-
3	BLKB_HNE	0.01	-
4	BZS_HNE	0.01	-
5	COSR_HNE	0.47	I
6	DRGR_HNE	0.00	-
7	GRER_HNE	0.14	-
8	GZR_HNE	0.01	-
9	HERR_HNE	1.28	II
10	ISR_HNE	0.02	-
11	LEHL_HNE	0.37	I
12	LOT_HNE	0.01	-
13	MLR_HNE	0.00	-
14	NEHR_HNE	0.05	-
15	ODBI_HNE	0.01	-
16	PANC_HNN	0.05	-
17	PLOR_HNE	0.00	-
18	SCHL_HNN	0.05	-
19	SCTR_HNE	0.02	-
20	SIRR_HNE	0.01	-
21	SRE_HNE	0.01	-
22	SULR_HNE	0.04	-
23	TATR_HNN	0.02	-
24	TESR_HNE	0.00	-
25	TLBR_HNN	0.04	-
26	TPGR_HNE	0.00	-
27	TUDR_HNE	0.01	-
28	VLDR_HNE	0.01	-
29	VOIR_HNE	0.00	-
30	VRI_HNE	0.04	-