

Antelope - associated stations measurements on venus ronet database

BLACK SEA - evid 51792

Date Time Lat Lon Depth ml mb orid
2021/06/29 08:56:40.758 42.876 32.437 30.0 3.5 52058

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		-0.10
	NEHR	HNE		-0.11
	NEHR	HNN		0.05
2	TESR	HNZ		-0.01
	TESR	HNE		0.01
	TESR	HNN		-0.01
3	ISR	HNN		-0.03
4	VOIR	HNZ		-0.01
	VOIR	HNE		0.00
	VOIR	HNN		-0.00
*	5	CFR	HHE	
		CFR	HHZ	0.00
		CFR	HHN	-0.00
		CFR	HNZ	0.00
		CFR	HNE	0.01
		CFR	HNN	-0.02
6	GRER	HNZ		-0.05
	GRER	HNE		0.03
	GRER	HNN		-0.03
7	LEHL	HNZ		-0.02
	LEHL	HNE		-0.04
	LEHL	HNN		-0.04
8	ODBI	HNZ		-0.01
	ODBI	HNE		-0.01
	ODBI	HNN		-0.01
9	BISRR	HNZ		0.03
	BISRR	HNE		0.02
	BISRR	HNN		0.02
10	PANC	HNZ		-0.02
	PANC	HNE		0.02
	PANC	HNN		-0.02
11	COSR	HNZ		-0.42
	COSR	HNE		-1.12
	COSR	HNN		1.10
12	TLBR	HNZ		-0.08
	TLBR	HNE		0.06
	TLBR	HNN		-0.05
13	SCTR	HNZ		-0.01
	SCTR	HNE		0.01
	SCTR	HNN		-0.01
14	DOPR	HNZ		-0.00
	DOPR	HNE		-0.01
	DOPR	HNN		-0.01
15	DRGR	HNZ		-0.00
	DRGR	HNE		0.00
	DRGR	HNN		-0.00
16	BIR	HNZ		0.07
	BIR	HNE		-0.09

	BIR	HNN		-0.08
*	17	TLCR	HHE	-0.00
		TLCR	HHZ	-0.00
		TLCR	HNN	-0.00
		TLCR	HNZ	-0.01
		TLCR	HNN	0.00
*	18	TIRR	HHE	-0.00
		TIRR	HHZ	0.00
		TIRR	HNN	0.00
		TIRR	HNZ	-0.01
		TIRR	HNE	0.01
		TIRR	HNN	0.01
*	19	TPGR	HHE	0.00
		TPGR	HHZ	0.00
		TPGR	HNN	-0.00
		TPGR	HNZ	0.01
		TPGR	HNE	-0.01
		TPGR	HNN	-0.01
	20	PLOR	HNZ	-0.00
		PLOR	HNE	-0.00
		PLOR	HNN	0.00
	21	SULR	HNZ	0.01
		SULR	HNE	0.02
		SULR	HNN	0.02
	22	TATR	HNZ	0.06
		TATR	HNE	-0.01
		TATR	HNN	0.01
*	23	HARR	HHE	-0.00
		HARR	HHZ	0.00
		HARR	HNN	-0.00
		HARR	HNZ	-0.03
		HARR	HNE	-0.04
		HARR	HNN	-0.03
	24	LOT	HNN	-0.01
	25	OZUR	HNZ	0.07
		OZUR	HNE	0.12
		OZUR	HNN	0.05
	26	SCHL	HNZ	-0.03
		SCHL	HNE	0.03
		SCHL	HNN	0.03
	27	TUDR	HNZ	-0.05
		TUDR	HNE	-0.01
		TUDR	HNN	0.02
	28	MLR	HNZ	-0.00
		MLR	HNE	-0.00
		MLR	HNN	0.00
	29	VLDR	HNZ	-0.02
		VLDR	HNE	-0.01
		VLDR	HNN	-0.01
	30	VRI	HNZ	-0.00
		VRI	HNE	0.01
		VRI	HNN	-0.00

* Associated RO stations: 5
Excluded stations:

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

Velocity	TIRR_HHZ	0.00
Acceleration	COSR_HNE	1.12

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.09	-
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2	BISRR_HNE	0.02	-
3	CFR_HNE	0.02	-
4	COSR_HNE	1.12	II
5	DOPR_HNE	0.01	-
6	DRGR_HNE	0.00	-
7	GRER_HNE	0.03	-
8	HARR_HNE	0.04	-
9	ISR_HNN	0.03	-
10	LEHL_HNE	0.04	-
11	LOT_HNN	0.01	-
12	MLR_HNE	0.00	-
13	NEHR_HNE	0.11	-
14	ODBI_HNE	0.01	-
15	OZUR_HNE	0.12	-
16	PANC_HNE	0.02	-
17	PLOR_HNE	0.00	-
18	SCHL_HNE	0.03	-
19	SCTR_HNE	0.01	-
20	SULR_HNE	0.02	-
21	TATR_HNE	0.01	-
22	TESR_HNE	0.01	-
23	TIRR_HNE	0.01	-
24	TLBR_HNE	0.06	-
25	TLCR_HNE		-
26	TPGR_HNE	0.01	-
27	TUDR_HNN	0.02	-
28	VLDR_HNE	0.01	-
29	VOIR_HNE	0.00	-
30	VRI_HNE	0.01	-