

Antelope - associated stations measurements on venus ronet database

EASTERN ARABIAN PENINSULA - evid 48792

Date Time Lat Lon Depth ml mb orid
2021/02/02 12:56:51.101 19.177 53.374 15.0 5.74 49058

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		0.02
	NEHR	HNE		0.02
	NEHR	HNN		0.01
2	TESR	HNN		0.00
3	ISR	HNE		0.00
	ISR	HNN		0.04
4	VOIR	HNE		0.01
*	5	CFR	HHE	0.00
		CFR	HHZ	-0.00
		CFR	HNN	0.00
		CFR	HNZ	-0.01
		CFR	HNE	-0.03
		CFR	HNN	0.03
6	GRER	HNZ		-0.28
	GRER	HNE		-0.14
	GRER	HNN		0.20
*	7	JURR	EHZ	-0.00
	JURR	HNZ		-0.40
	JURR	HNE		0.17
	JURR	HNN		-0.10
8	LEHL	HNZ		0.03
	LEHL	HNE		-0.07
	LEHL	HNN		0.05
9	ODBI	HNZ		0.00
	ODBI	HNE		-0.01
	ODBI	HNN		0.01
10	BISRR	HNZ		-0.05
	BISRR	HNE		-0.09
	BISRR	HNN		0.04
11	PANC	HNZ		-0.02
	PANC	HNE		0.02
	PANC	HNN		0.04
12	COSR	HNZ		0.07
	COSR	HNE		-0.11
	COSR	HNN		-0.10
13	TLBR	HNZ		-0.09
	TLBR	HNE		-0.07
	TLBR	HNN		0.09
14	SCTR	HNZ		0.00
	SCTR	HNE		-0.01
	SCTR	HNN		-0.00
15	DOPR	HNZ		-0.00
	DOPR	HNE		-0.01
	DOPR	HNN		-0.01
16	DRGR	HNZ		-0.00
	DRGR	HNE		0.00
	DRGR	HNN		-0.00
17	BIR	HNZ		-0.05

	BIR	HNE		-0.03
	BIR	HNN		0.05
*	18	TIRR	HHZ	-0.00
		TIRR	HHN	0.00
		TIRR	HNZ	0.00
		TIRR	HNN	0.00
*	19	TPGR	HHE	0.00
		TPGR	HHZ	0.00
		TPGR	HHN	-0.00
		TPGR	HNZ	-0.00
		TPGR	HNE	-0.00
		TPGR	HNN	0.00
	20	PLOR	HNZ	0.01
		PLOR	HNE	0.01
		PLOR	HNN	-0.01
	21	SULR	HNZ	-0.01
		SULR	HNE	-0.02
		SULR	HNN	0.02
	22	TATR	HNZ	0.01
		TATR	HNE	-0.01
		TATR	HNN	-0.01
*	23	HARR	HHE	0.00
		HARR	HHZ	0.00
		HARR	HHN	0.00
		HARR	HNZ	-0.02
		HARR	HNE	0.03
		HARR	HNN	0.03
	24	COVR	HNZ	-0.04
		COVR	HNE	-0.01
		COVR	HNN	-0.02
	25	LOT	HNZ	-0.00
		LOT	HNE	0.00
		LOT	HNN	0.00
	26	OZUR	HNZ	0.03
		OZUR	HNE	-0.03
		OZUR	HNN	-0.04
	27	SCHL	HNZ	0.02
		SCHL	HNE	0.01
		SCHL	HNN	-0.01
	28	TUDR	HNZ	-0.08
		TUDR	HNE	-0.04
		TUDR	HNN	-0.04
	29	MLR	HNZ	-0.00
		MLR	HNE	-0.00
		MLR	HNN	0.00
	30	VLDR	HNZ	-0.01
		VLDR	HNE	0.01
		VLDR	HNN	0.00
	31	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	JURR_HNZ	0.40
Horizontal acc.	GRER_HNN	0.20

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.05	-
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2	BISRR_HNE	0.09	-
3	CFR_HNE	0.03	-
4	COSR_HNE	0.11	-
5	COVR_HNN	0.02	-
6	DOPR_HNE	0.01	-
7	DRGR_HNE	0.00	-
8	GRER_HNN	0.20	-
9	HARR_HNE	0.03	-
10	ISR_HNN	0.04	-
11	JURR_HNE	0.17	-
12	LEHL_HNE	0.07	-
13	LOT_HNE	0.00	-
14	MLR_HNE	0.00	-
15	NEHR_HNE	0.02	-
16	ODBI_HNE	0.01	-
17	OZUR_HNN	0.04	-
18	PANC_HNN	0.04	-
19	PLOR_HNE	0.01	-
20	SCHL_HNE	0.01	-
21	SCTR_HNE	0.01	-
22	SULR_HNE	0.02	-
23	TATR_HNE	0.01	-
24	TESR_HNE		-
25	TIRR_HNE		-
26	TLBR_HNN	0.09	-
27	TPGR_HNE	0.00	-
28	TUDR_HNE	0.04	-
29	VLDR_HNE	0.01	-
30	VOIR_HNE	0.01	-
31	VRI_HNE	0.01	-