

Antelope - associated stations measurements on venus ronet database

EASTERN GULF OF ADEN - evid 52504

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/08/10	15:25:14.627	12.880	48.721	15.0		5.17	52770
Sta	Chan	PGV	PGA				
1 NEHR	HNZ		0.04				
NEHR	HNE		0.06				
NEHR	HNN		0.03				
* 2 TESR	HHE	-0.00					
TESR	HHZ	0.00					
TESR	HHN	0.00					
TESR	HNZ		0.00				
TESR	HNE		-0.00				
TESR	HNN		0.00				
* 3 VOIR	HHN	0.00					
VOIR	HNZ		-0.00				
VOIR	HNE		-0.00				
* 4 CFR	HHE	-0.00					
CFR	HHZ	-0.00					
CFR	HHN	-0.00					
CFR	HNZ		-0.01				
CFR	HNE		-0.01				
CFR	HNN		-0.01				
* 5 GZR	HNZ		-0.02				
GZR	HNE		0.00				
6 GRER	HNZ		-0.03				
GRER	HNE		-0.03				
GRER	HNN		-0.03				
* 7 MARR	HHZ	0.00					
MARR	HNN		-0.01				
8 LEHL	HNZ		-0.09				
LEHL	HNE		-0.09				
LEHL	HNN		0.13				
* 9 BLKB	HHE	0.00					
BLKB	HHN	0.00					
BLKB	HNZ		-0.00				
BLKB	HNE		-0.00				
BLKB	HNN		-0.01				
10 ODBI	HNZ		0.01				
ODBI	HNE		-0.01				
ODBI	HNN		-0.01				
11 BISRR	HNZ		0.00				
BISRR	HNE		-0.02				
BISRR	HNN		0.02				
* 12 BIZ	HHE	-0.00					
BIZ	HHN	-0.00					
13 PANC	HNZ		0.02				
PANC	HNE		-0.02				
PANC	HNN		0.03				
14 COSR	HNE		0.49				
COSR	HNN		-0.88				
15 TLBR	HNZ		0.04				
TLBR	HNE		-0.03				

	TLBR	HNN		0.03
16	SCTR	HNZ		-0.20
	SCTR	HNE		0.17
	SCTR	HNN		0.10
17	DOPR	HNN		-0.01
18	DRGR	HNZ		-0.00
	DRGR	HNE		-0.00
	DRGR	HNN		0.00
19	BIR	HNZ		0.29
	BIR	HNE		0.33
	BIR	HNN		-0.41
*	20	MDVR	HNZ	0.00
*	21	ARR	HHE	-0.00
		ARR	HHZ	0.00
		ARR	HHN	-0.00
		ARR	HNZ	-0.00
		ARR	HNE	0.00
		ARR	HNN	0.01
*	22	TPGR	HNN	-0.01
*	23	PLOR	HHE	0.00
		PLOR	HHZ	-0.00
		PLOR	HHN	0.00
		PLOR	HNZ	-0.00
		PLOR	HNE	-0.00
		PLOR	HNN	-0.00
24	TATR	HNZ		0.02
	TATR	HNE		0.02
	TATR	HNN		0.02
25	SULR	HNZ		-0.01
	SULR	HNE		-0.07
	SULR	HNN		0.11
26	LOT	HNE		0.00
27	OZUR	HNZ		-0.05
	OZUR	HNE		0.07
	OZUR	HNN		-0.09
28	SCHL	HNZ		0.02
	SCHL	HNE		0.01
	SCHL	HNN		-0.01
29	TUDR	HNZ		0.04
	TUDR	HNE		0.01
	TUDR	HNN		-0.01
30	MLR	HNZ		-0.00
	MLR	HNE		-0.00
31	VLDR	HNZ		-0.01
	VLDR	HNE		-0.01
	VLDR	HNN		-0.01
*	32	VRI	HHE	-0.00
		VRI	HHZ	-0.00
		VRI	HHN	0.00
		VRI	HNZ	-0.00
		VRI	HNE	-0.01
		VRI	HNN	-0.00

* Associated RO stations: 13
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	COSR_HNN	0.88

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
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2	BIR_HNN	0.41	I
3	BISRR_HNE	0.02	-
4	BLKB_HNN	0.01	-
5	CFR_HNE	0.01	-
6	COSR_HNN	0.88	II
7	DOPR_HNN	0.01	-
8	DRGR_HNE	0.00	-
9	GRER_HNE	0.03	-
10	GZR_HNE	0.00	-
11	LEHL_HNN	0.13	-
12	LOT_HNE	0.00	-
13	MARR_HNN	0.01	-
14	MLR_HNE	0.00	-
15	NEHR_HNE	0.06	-
16	ODBI_HNE	0.01	-
17	OZUR_HNN	0.09	-
18	PANC_HNN	0.03	-
19	PLOR_HNE	0.00	-
20	SCHL_HNE	0.01	-
21	SCTR_HNE	0.17	-
22	SULR_HNN	0.11	-
23	TATR_HNE	0.02	-
24	TESR_HNE	0.00	-
25	TLBR_HNE	0.03	-
26	TPGR_HNN	0.01	-
27	TUDR_HNE	0.01	-
28	VLDR_HNE	0.01	-
29	VOIR_HNE	0.00	-
30	VRI_HNE	0.01	-