

Antelope - associated stations measurements on venus ronet database

EASTERN GULF OF ADEN - evid 51576

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/06/14	02:44:52.998	11.859	48.736	15.0		5.30	51842
Sta	Chan	PGV	PGA				
1	NEHR		HNZ				
	NEHR		HNE				
	NEHR		HNN				
*	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	ISR	HNZ				-0.03
	ISR		HNE				0.08
*	4	VOIR	HHN	0.00			
	VOIR		HNE				0.01
*	5	GZR	HHZ	0.00			
	GZR		HNZ				0.00
	6	GRER	HNZ				-0.02
	GRER		HNE				-0.01
	GRER		HNN				-0.01
	7	LEHL	HNZ				-0.02
	LEHL		HNE				0.01
	LEHL		HNN				-0.02
*	8	BLKB	HHE	-0.00			
	BLKB		HHZ	0.00			
	BLKB		HHN	-0.00			
	BLKB		HNZ				0.00
	BLKB		HNE				-0.00
	BLKB		HNN				0.00
	9	BISRR	HNZ				-0.02
	10	PANC	HNZ				0.02
	PANC		HNE				-0.03
	PANC		HNN				-0.04
	11	COSR	HNZ				1.81
	COSR		HNE				2.35
	COSR		HNN				-1.61
	12	TLBR	HNZ				0.01
	TLBR		HNE				-0.00
	TLBR		HNN				-0.01
	13	SCTR	HNZ				-0.01
	SCTR		HNE				0.01
	SCTR		HNN				0.01
*	14	DOPR	HHZ	0.00			
	DOPR		HHN	0.00			
	DOPR		HNE				0.01
	15	DRGR	HNZ				0.00
	DRGR		HNE				-0.00
	DRGR		HNN				-0.00
	16	BIR	HNZ				-0.01
	BIR		HNE				-0.02

	BIR	HNN	0.02
17	TPGR	HNE	-0.00
18	PLOR	HNZ	0.00
	PLOR	HNE	-0.00
	PLOR	HNN	-0.00
19	SULR	HNZ	0.02
	SULR	HNE	-0.03
	SULR	HNN	0.04
20	COVR	HNZ	0.03
	COVR	HNE	-0.01
	COVR	HNN	-0.02
21	LOT	HNZ	0.01
	LOT	HNE	-0.01
	LOT	HNN	0.00
22	OZUR	HNZ	0.04
	OZUR	HNE	0.05
	OZUR	HNN	-0.08
23	SCHL	HNZ	0.02
	SCHL	HNE	-0.01
	SCHL	HNN	0.01
24	TUDR	HNZ	0.01
	TUDR	HNE	0.02
	TUDR	HNN	-0.01
25	MLR	HNZ	0.00
	MLR	HNE	-0.00
	MLR	HNN	-0.00
26	VLDR	HNZ	0.01
	VLDR	HNE	0.01
	VLDR	HNN	-0.01
27	VRI	HNZ	0.01
	VRI	HNE	0.03
	VRI	HNN	-0.01

\* Associated RO stations: 5  
Excluded stations:

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

Velocity	TESR_HHN	0.00
Acceleration	COSR_HNE	2.35

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.02	-
2	BLKB_HNE	0.00	-
3	COSR_HNE	2.35	II-III
4	COVR_HNN	0.02	-
5	DOPR_HNE	0.01	-
6	DRGR_HNE	0.00	-
7	GRER_HNE	0.01	-
8	ISR_HNE	0.08	-
9	LEHL_HNN	0.02	-
10	LOT_HNE	0.01	-
11	MLR_HNE	0.00	-
12	NEHR_HNE	0.02	-
13	OZUR_HNN	0.08	-
14	PANC_HNN	0.04	-
15	PLOR_HNE	0.00	-
16	SCHL_HNE	0.01	-
17	SCTR_HNE	0.01	-
18	SULR_HNN	0.04	-
19	TESR_HNE	0.00	-
20	TLBR_HNN	0.01	-

21	TPGR_HNE	0.00	
22	TUDR_HNE	0.02	-
23	VLDR_HNE	0.01	-
24	VOIR_HNE	0.01	-
25	VRI_HNE	0.03	-