

Antelope - associated stations measurements on venus ronet database

SOUTH INDIAN OCEAN - evid 54085

Date Time Lat Lon Depth ml mb orid
2021/11/16 08:33:05.001 -9.093 87.008 15.0 5.48 54351

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		-0.18
	NEHR	HNE		0.15
	NEHR	HNN		0.28
2	TESR	HNZ		-0.00
	TESR	HNE		-0.00
	TESR	HNN		0.00
3	GRER	HNZ		-0.18
	GRER	HNE		-0.07
	GRER	HNN		0.08
*	4 MARR	HHZ	-0.00	
	MARR	HNE		-0.00
5	LEHL	HNZ		0.06
	LEHL	HNE		0.14
	LEHL	HNN		0.08
6	ODBI	HNZ		-0.01
	ODBI	HNE		-0.01
	ODBI	HNN		-0.01
7	BISRR	HNZ		0.01
8	PANC	HNZ		0.07
	PANC	HNE		0.07
	PANC	HNN		0.10
9	COSR	HNZ		-0.32
	COSR	HNE		0.63
	COSR	HNN		0.70
10	SCTR	HNZ		0.02
	SCTR	HNE		0.02
	SCTR	HNN		0.01
11	TLBR	HNZ		-0.16
	TLBR	HNE		0.06
	TLBR	HNN		0.13
12	DRGR	HNZ		-0.00
	DRGR	HNN		-0.00
13	BIR	HNZ		0.04
	BIR	HNE		-0.04
	BIR	HNN		-0.04
14	TPGR	HNZ		0.00
	TPGR	HNE		-0.00
15	TATR	HNZ		0.03
	TATR	HNE		0.02
	TATR	HNN		0.03
16	SULR	HNZ		0.01
	SULR	HNE		0.09
	SULR	HNN		0.11
17	PLOR	HNZ		-0.00
	PLOR	HNE		-0.00
	PLOR	HNN		-0.00
18	COVR	HNE		-0.02
	COVR	HNN		0.00

19	SCHL	HNZ		-0.04
	SCHL	HNE		0.02
	SCHL	HNN		-0.02
20	TUDR	HNZ		0.06
	TUDR	HNE		0.02
	TUDR	HNN		-0.02
*	21	MLR	HHE	-0.00
		MLR	HHZ	0.00
		MLR	HHN	-0.00
		MLR	HNZ	0.00
		MLR	HNE	0.00
		MLR	HNN	0.00
22	VLDR	HNZ		-0.01
	VLDR	HNE		-0.01
	VLDR	HNN		0.01
*	23	VRI	HHE	0.00
		VRI	HHZ	-0.00
		VRI	HHN	-0.00
		VRI	HNZ	0.00
		VRI	HNE	0.01
		VRI	HNN	0.01

* Associated RO stations: 3
Excluded stations:

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

Velocity	VRI_HHE	0.00
Acceleration	COSR_HNN	0.70

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.04	-
2	COSR_HNN	0.70	I
3	COVR_HNE	0.02	-
4	DRGR_HNE		
5	GRER_HNN	0.08	-
6	LEHL_HNE	0.14	-
7	MARR_HNE	0.00	
8	MLR_HNE	0.00	
9	NEHR_HNN	0.28	I
10	ODBI_HNE	0.01	-
11	PANC_HNN	0.10	-
12	PLOR_HNE	0.00	
13	SCHL_HNE	0.02	-
14	SCTR_HNE	0.02	-
15	SULR_HNN	0.11	-
16	TATR_HNN	0.03	-
17	TESR_HNE	0.00	
18	TLBR_HNN	0.13	-
19	TPGR_HNE	0.00	
20	TUDR_HNE	0.02	-
21	VLDR_HNE	0.01	-
22	VRI_HNE	0.01	-