

Antelope - associated stations measurements on venus ronet database

MADAGASCAR - evid 48421

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/01/10	23:18:08.913	-19.157	44.803	15.0		5.48	48687

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		-0.01
	NEHR	HNE		-0.01
	NEHR	HNN		-0.01
2	TESR	HNZ		-0.00
	TESR	HNE		0.00
	TESR	HNN		0.00
3	ISR	HNZ		0.04
	ISR	HNE		0.18
	ISR	HNN		-0.19
4	VOIR	HNZ		-0.00
	VOIR	HNE		-0.00
5	GRER	HNZ		0.02
	GRER	HNE		-0.03
	GRER	HNN		-0.03
6	LEHL	HNZ		0.01
	LEHL	HNE		0.02
	LEHL	HNN		0.02
7	ODBI	HNZ		0.00
	ODBI	HNE		0.00
	ODBI	HNN		-0.00
8	BISRR	HNZ		-0.01
	BISRR	HNE		-0.01
	BISRR	HNN		-0.00
9	PANC	HNZ		0.01
	PANC	HNE		-0.01
	PANC	HNN		0.01
10	COSR	HNZ		-0.02
	COSR	HNE		0.03
	COSR	HNN		-0.02
11	TLBR	HNZ		0.01
	TLBR	HNE		0.01
	TLBR	HNN		0.01
12	SCTR	HNZ		0.00
	SCTR	HNE		0.00
	SCTR	HNN		0.00
13	DOPR	HNZ		-0.01
	DOPR	HNE		0.01
	DOPR	HNN		-0.01
*	14	DRGR	HHE	0.00
		DRGR	HHZ	0.00
		DRGR	HHN	0.00
		DRGR	HNZ	-0.00
		DRGR	HNE	-0.00
		DRGR	HNN	-0.00
15	BIR	HNZ		0.01
	BIR	HNE		0.02
	BIR	HNN		-0.02
*	16	BANR	HHE	0.00

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

\* Associated RO stations: 2  
Excluded stations:

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

Velocity	DRGR_HHE	0.00
Acceleration	ISR_HNN	0.19

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.02	-
2	BISRR_HNE	0.01	-
3	COSR_HNE	0.03	-
4	DOPR_HNE	0.01	-
5	DRGR_HNE	0.00	-
6	GRER_HNE	0.03	-
7	ISR_HNN	0.19	-
8	LEHL_HNE	0.02	-
9	LOT_HNE	0.00	-
10	MLR_HNE	0.00	-
11	NEHR_HNE	0.01	-
12	ODBI_HNE	0.00	-
13	OZUR_HNE	0.02	-
14	PANC_HNE	0.01	-
15	PLOR_HNE	0.00	-
16	SCHL_HNE	0.00	-
17	SCTR_HNE	0.00	-
18	SULR_HNE	0.01	-
19	TATR_HNE	0.00	-

20	TESR_HNE	0.00	
21	TLBR_HNE	0.01	-
22	TPGR_HNE	0.01	-
23	TUDR_HNE	0.00	
24	VLDR_HNE	0.00	
25	VOIR_HNE	0.00	
26	VRI_HNE	0.01	-