

Antelope - associated stations measurements on venus ronet database

SOUTHWEST INDIAN RIDGE - evid 45624

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/08/02	12:47:19.094	-29.874	61.072	15.0		5.18	45889

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		-0.04
	NEHR	HNE		-0.05
	NEHR	HNN		-0.04
2	TESR	HNZ		0.00
	TESR	HNE		0.00
	TESR	HNN		0.00
3	ISR	HNZ		-0.01
	ISR	HNE		-0.01
4	VOIR	HNZ		0.00
	VOIR	HNE		-0.00
	VOIR	HNN		-0.00
*	5	CFR	HHE	-0.00
		CFR	HHZ	0.00
		CFR	HNN	-0.00
		CFR	HNZ	-0.00
		CFR	HNE	-0.00
		CFR	HNN	-0.00
6	GRER	HNZ		-0.05
	GRER	HNE		-0.04
	GRER	HNN		-0.04
7	NEGRR	HNZ		-0.00
	NEGRR	HNE		-0.00
	NEGRR	HNN		-0.00
8	LEHL	HNZ		-0.02
	LEHL	HNE		0.05
	LEHL	HNN		0.04
9	ODBI	HNZ		0.03
	ODBI	HNE		0.04
	ODBI	HNN		0.04
10	PANC	HNZ		-0.02
	PANC	HNE		0.04
	PANC	HNN		0.05
11	COSR	HNZ		0.02
	COSR	HNE		0.06
	COSR	HNN		0.04
12	TLBR	HNZ		-0.00
	TLBR	HNE		-0.00
	TLBR	HNN		0.00
13	SCTR	HNZ		-0.01
	SCTR	HNE		-0.01
	SCTR	HNN		-0.01
14	DOPR	HNZ		0.07
	DOPR	HNE		0.14
	DOPR	HNN		-0.17
15	DRGR	HNZ		-0.00
	DRGR	HNE		0.00
	DRGR	HNN		-0.00
16	BIR	HNZ		0.08

	BIR	HNE		-0.08
	BIR	HNN		-0.15
*	17	ARR	HHE	0.00
		ARR	HHZ	0.00
		ARR	HHN	-0.00
		ARR	HNZ	-0.00
		ARR	HNE	0.01
		ARR	HNN	0.01
	18	TPGR	HNZ	-0.00
		TPGR	HNE	-0.00
		TPGR	HNN	-0.00
*	19	PLOR	HHE	-0.00
		PLOR	HHZ	-0.00
		PLOR	HHN	-0.00
		PLOR	HNZ	-0.00
		PLOR	HNE	-0.00
		PLOR	HNN	-0.00
	20	SULR	HNZ	-0.00
		SULR	HNE	0.01
		SULR	HNN	-0.01
	21	TATR	HNZ	0.01
		TATR	HNE	-0.00
		TATR	HNN	0.01
	22	SCHLR	HNZ	0.00
		SCHLR	HNE	-0.00
		SCHLR	HNN	0.00
	23	LOT	HNZ	-0.02
		LOT	HNE	-0.01
		LOT	HNN	-0.02
	24	OZUR	HNZ	0.09
		OZUR	HNE	-0.13
		OZUR	HNN	-0.15
	25	SCHL	HNZ	0.01
		SCHL	HNE	-0.01
		SCHL	HNN	-0.01
	26	TUDR	HNZ	-0.05
		TUDR	HNE	-0.01
		TUDR	HNN	-0.02
	27	MLR	HNZ	0.00
		MLR	HNE	-0.00
		MLR	HNN	0.00
	28	VLDR	HNZ	-0.02
		VLDR	HNE	-0.02
		VLDR	HNN	-0.01
*	29	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: 4  
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	DOPR_HNN	0.17

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.01	-
2	BIR_HNN	0.15	-
3	CFR_HNE	0.00	

4	COSR_HNE	0.06	-
5	DOPR_HNN	0.17	-
6	DRGR_HNE	0.00	-
7	GRER_HNE	0.04	-
8	ISR_HNE	0.01	-
9	LEHL_HNE	0.05	-
10	LOT_HNN	0.02	-
11	MLR_HNE	0.00	-
12	NEGRR_HNE	0.00	-
13	NEHR_HNE	0.05	-
14	ODBI_HNE	0.04	-
15	OZUR_HNN	0.15	-
16	PANC_HNN	0.05	-
17	PLOR_HNE	0.00	-
18	SCHL_HNE	0.01	-
19	SCHLR_HNE	0.00	-
20	SCTR_HNE	0.01	-
21	SULR_HNE	0.01	-
22	TATR_HNN	0.01	-
23	TESR_HNE	0.00	-
24	TLBR_HNE	0.00	-
25	TPGR_HNE	0.00	-
26	TUDR_HNN	0.02	-
27	VLDR_HNE	0.02	-
28	VOIR_HNE	0.00	-
29	VRI_HNE	0.01	-