

Antelope - associated stations measurements on venus ronet database

SOUTHWEST INDIAN RIDGE - evid 54076

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/11/14	21:58:59.879	-36.941	49.261	15.0		5.36	54342
Sta	Chan	PGV	PGA				
1	NEHR		0.01				
	NEHR		0.01				
	NEHR		0.01				
2	TESR		-0.00				
	TESR		0.00				
	TESR		0.00				
3	ISR		-0.01				
	ISR		-0.04				
*	4	CFR	HHE	-0.00			
		CFR	HHZ	0.00			
		CFR	HHN	-0.00			
		CFR	HNZ	0.00			
		CFR	HNE	0.00			
		CFR	HNN	-0.00			
5	GRER		0.01				
	GRER		-0.01				
	GRER		-0.01				
*	6	MARR	HHE	0.00			
		MARR	HHZ	0.00			
		MARR	HHN	-0.00			
		MARR	HNZ	-0.00			
		MARR	HNN	0.00			
7	LEHL		0.00				
	LEHL		-0.01				
	LEHL		0.00				
*	8	BLKB	HHE	-0.00			
		BLKB	HHZ	-0.00			
		BLKB	HHN	0.00			
		BLKB	HNZ	-0.01			
		BLKB	HNE	-0.01			
		BLKB	HNN	-0.01			
9	ODBI		0.03				
	ODBI		-0.04				
	ODBI		-0.06				
10	BISRR		-0.00				
	BISRR		-0.00				
	BISRR		-0.00				
11	PANC		0.04				
	PANC		-0.08				
	PANC		0.06				
*	12	ARCR	HHZ	0.00			
		ARCR	HHN	-0.00			
		ARCR	HNZ	0.00			
		ARCR	HNE	0.00			
		ARCR	HNN	0.00			
13	COSR		0.03				
	COSR		0.10				
	COSR		0.15				

14	TLBR	HNZ		0.02
	TLBR	HNE		0.01
	TLBR	HNN		-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	SIRR	HHE	0.00
		SIRR	HHZ	-0.00
		SIRR	HHN	0.00
		SIRR	HNZ	0.00
		SIRR	HNE	-0.00
*	18	ARR	HHE	0.00
		ARR	HHZ	0.00
		ARR	HHN	0.00
		ARR	HNZ	0.00
		ARR	HNE	-0.01
		ARR	HNN	-0.01
19	SULR	HNZ		-0.00
	SULR	HNE		0.01
	SULR	HNN		0.01
*	20	PLOR	HHE	0.00
		PLOR	HHZ	0.00
		PLOR	HHN	0.00
		PLOR	HNZ	0.00
		PLOR	HNE	0.00
		PLOR	HNN	0.00
21	TPGR	HNZ		-0.00
	TPGR	HNE		0.00
	TPGR	HNN		-0.00
22	COVR	HNZ		0.01
	COVR	HNE		0.00
	COVR	HNN		0.00
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	VLDR	HNZ		-0.00
	VLDR	HNE		0.00
	VLDR	HNN		-0.00
*	26	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: 9  
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	COSR_HNN	0.15

Stations max. horizontal acceleration and MSK intensity

1	ARCR_HNE	0.00	
2	ARR_HNE	0.01	-
3	BIR_HNE	0.02	-

4	BISRR_HNE	0.00	
5	BLKB_HNE	0.01	-
6	CFR_HNE	0.00	
7	COSR_HNN	0.15	-
8	COVR_HNE	0.00	
9	DRGR_HNE	0.00	
10	GRER_HNE	0.01	-
11	ISR_HNN	0.04	-
12	LEHL_HNE	0.01	-
13	MARR_HNE		
14	NEHR_HNE	0.01	-
15	ODBI_HNN	0.06	-
16	PANC_HNE	0.08	-
17	PLOR_HNE	0.00	
18	SCHL_HNE	0.00	
19	SIRR_HNE	0.00	
20	SULR_HNE	0.01	-
21	TESR_HNE	0.00	
22	TLBR_HNE	0.01	-
23	TPGR_HNE	0.00	
24	TUDR_HNE	0.00	
25	VLDR_HNE	0.00	
26	VRI_HNE	0.01	-