

Antelope - associated stations measurements on venus ronet database

SOUTHERN MID-ATLANTIC RIDGE - evid 47755

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/11/30	23:11:41.836	-33.974	-12.293	15.0		5.79	48021
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	BURAR	BHZ	0.00			
	BURAR		BHE	0.00			
	BURAR		BHN	0.00			
	BURAR		BHZ				0.00
	BURAR		BHE				0.00
	BURAR		BHN				-0.00
4	ISR		HNZ				0.00
	ISR		HNE				0.01
	ISR		HNN				-0.01
5	VOIR		HNZ				0.01
	VOIR		HNE				0.01
	VOIR		HNN				0.01
6	GRER		HNZ				-0.02
	GRER		HNE				-0.01
	GRER		HNN				-0.01
7	LEHL		HNZ				0.01
	LEHL		HNE				-0.01
	LEHL		HNN				-0.01
8	ODBI		HNZ				0.01
	ODBI		HNE				-0.01
	ODBI		HNN				0.01
9	BISRR		HNZ				-0.01
	BISRR		HNE				0.02
	BISRR		HNN				-0.02
10	PANC		HNZ				0.02
	PANC		HNE				-0.03
	PANC		HNN				0.04
11	COSR		HNZ				0.01
	COSR		HNE				0.03
	COSR		HNN				-0.02
12	TLBR		HNZ				-0.01
	TLBR		HNE				-0.00
	TLBR		HNN				0.01
13	SCTR		HNZ				0.00
	SCTR		HNE				0.01
	SCTR		HNN				0.01
14	DOPR		HNZ				0.00
	DOPR		HNE				0.00
	DOPR		HNN				0.00

15	DRGR	HNZ		0.00
	DRGR	HNE		-0.00
	DRGR	HNN		0.00
*	16	BUR01	HHE	-0.00
		BUR01	HHZ	-0.00
		BUR01	HHN	0.00
		BUR01	HNZ	-0.01
		BUR01	HNE	0.00
		BUR01	HNN	0.00
17	BIR	HNZ		0.02
	BIR	HNE		0.05
	BIR	HNN		-0.04
18	TPGR	HNZ		-0.00
	TPGR	HNE		0.00
	TPGR	HNN		0.01
19	PLOR	HNZ		0.00
	PLOR	HNE		0.00
	PLOR	HNN		0.00
20	SULR	HNZ		-0.01
	SULR	HNE		0.02
	SULR	HNN		0.02
21	TATR	HNZ		0.01
	TATR	HNE		0.01
	TATR	HNN		0.01
22	COVR	HNZ		0.01
	COVR	HNE		0.01
	COVR	HNN		-0.01
23	LOT	HNZ		0.00
	LOT	HNE		0.00
	LOT	HNN		-0.00
24	OZUR	HNZ		0.01
	OZUR	HNE		0.02
	OZUR	HNN		0.02
25	SCHL	HNZ		0.01
	SCHL	HNE		-0.00
	SCHL	HNN		-0.01
26	TUDR	HNZ		0.01
	TUDR	HNE		-0.01
	TUDR	HNN		-0.01
27	MLR	HNZ		-0.00
	MLR	HNE		0.00
	MLR	HNN		0.00
28	VLDR	HNZ		-0.00
	VLDR	HNE		0.00
	VLDR	HNN		0.00
29	VRI	HNZ		0.00
	VRI	HNE		0.01
	VRI	HNN		0.00

* Associated RO stations: 3
Excluded stations:

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

Velocity	TESR_HHE	0.00
Acceleration	BIR_HNE	0.05

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.05	-
2	BISRR_HNE	0.02	-
3	BUR01_HNE	0.00	
4	BURAR_HNE		
5	COSR_HNE	0.03	-

6	COVR_HNE	0.01	-
7	DOPR_HNE	0.00	
8	DRGR_HNE	0.00	
9	GRER_HNE	0.01	-
10	ISR_HNE	0.01	-
11	LEHL_HNE	0.01	-
12	LOT_HNE	0.00	
13	MLR_HNE	0.00	
14	NEHR_HNE	0.02	-
15	ODBI_HNE	0.01	-
16	OZUR_HNE	0.02	-
17	PANC_HNN	0.04	-
18	PLOR_HNE	0.00	
19	SCHL_HNN	0.01	-
20	SCTR_HNE	0.01	-
21	SULR_HNE	0.02	-
22	TATR_HNE	0.01	-
23	TESR_HNE	0.00	
24	TLBR_HNN	0.01	-
25	TPGR_HNN	0.01	-
26	TUDR_HNE	0.01	-
27	VLDR_HNE	0.00	
28	VOIR_HNE	0.01	-
29	VRI_HNE	0.01	-