

Antelope - associated stations measurements on venus ronet database

NORTHERN MID-ATLANTIC RIDGE - evid 51310

Date Time Lat Lon Depth ml mb orid
2021/05/24 01:02:03.547 32.126 -40.592 15.0 5.14 51576

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		-0.02
	NEHR	HNE		0.02
	NEHR	HNN		-0.01
2	TESR	HNZ		0.00
	TESR	HNE		-0.00
	TESR	HNN		-0.00
3	ISR	HNN		0.30
4	GRER	HNZ		-0.01
	GRER	HNE		0.01
	GRER	HNN		-0.01
*	5	MARR	HHE	0.00
	MARR	HHZ	-0.00	
	MARR	HHN	0.00	
	MARR	HNZ		0.00
	MARR	HNE		0.00
	MARR	HNN		0.00
6	LEHL	HNZ		0.02
	LEHL	HNE		0.05
	LEHL	HNN		0.03
7	ODBI	HNZ		-0.01
	ODBI	HNE		0.01
	ODBI	HNN		-0.02
8	BISRR	HNZ		-0.16
	BISRR	HNE		-0.13
	BISRR	HNN		0.14
*	9	BIZ	HHZ	0.00
	BIZ	HHN	0.00	
10	PANC	HNZ		0.03
	PANC	HNE		-0.03
	PANC	HNN		-0.03
11	COSR	HNZ		-0.40
	COSR	HNE		0.40
	COSR	HNN		-0.49
12	SCTR	HNZ		0.02
	SCTR	HNE		0.02
	SCTR	HNN		0.02
13	DOPR	HNZ		0.01
	DOPR	HNE		0.01
	DOPR	HNN		0.01
14	DRGR	HNZ		0.00
	DRGR	HNE		0.00
	DRGR	HNN		-0.00
15	BIR	HNZ		0.02
	BIR	HNE		0.04
	BIR	HNN		0.03
*	16	BZS	HHE	0.00
	BZS	HHZ	0.00	
	BZS	HHN	-0.00	

	BZS	HNZ		-0.00
	BZS	HNE		0.00
	BZS	HNN		0.00
*	17	SIRR	HHE	-0.00
		SIRR	HHZ	0.00
		SIRR	HHN	0.00
		SIRR	HNZ	0.00
		SIRR	HNE	0.00
		SIRR	HNN	0.00
	18	TPGR	HNZ	-0.00
		TPGR	HNE	0.00
		TPGR	HNN	-0.00
	19	PLOR	HNZ	0.00
		PLOR	HNE	0.00
		PLOR	HNN	0.00
	20	TATR	HNZ	-0.00
		TATR	HNE	0.00
		TATR	HNN	-0.01
	21	SULR	HNZ	0.00
		SULR	HNE	-0.01
		SULR	HNN	-0.02
	22	COVR	HNZ	0.02
		COVR	HNE	0.01
		COVR	HNN	-0.01
	23	LOT	HNZ	0.01
		LOT	HNE	0.02
		LOT	HNN	0.01
	24	OZUR	HNZ	0.02
		OZUR	HNE	0.04
		OZUR	HNN	-0.03
	25	SCHL	HNZ	0.00
		SCHL	HNE	0.00
		SCHL	HNN	-0.00
	26	TUDR	HNZ	0.01
		TUDR	HNE	0.01
		TUDR	HNN	0.00
*	27	MLR	HHE	0.00
		MLR	HHZ	-0.00
		MLR	HHN	-0.00
		MLR	HNZ	0.00
		MLR	HNE	-0.00
		MLR	HNN	-0.00
	28	VLDR	HNZ	0.01
		VLDR	HNE	0.00
		VLDR	HNN	-0.00
	29	VRI	HNZ	0.00
		VRI	HNE	0.01
		VRI	HNN	-0.01

* Associated RO stations: 6
Excluded stations:

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

Velocity	MARR_HHE	0.00
Acceleration	COSR_HNN	0.49

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.04	-
2	BISRR_HNN	0.14	-
3	BZS_HNE	0.00	-
4	COSR_HNN	0.49	I
5	COVR_HNE	0.01	-

6	DOPR_HNE	0.01	-
7	DRGR_HNE	0.00	
8	GRER_HNE	0.01	-
9	ISR_HNN	0.30	I
10	LEHL_HNE	0.05	-
11	LOT_HNE	0.02	-
12	MARR_HNE	0.00	
13	MLR_HNE	0.00	
14	NEHR_HNE	0.02	-
15	ODBI_HNN	0.02	-
16	OZUR_HNE	0.04	-
17	PANC_HNE	0.03	-
18	PLOR_HNE	0.00	
19	SCHL_HNE	0.00	
20	SCTR_HNE	0.02	-
21	SIRR_HNE	0.00	
22	SULR_HNN	0.02	-
23	TATR_HNN	0.01	-
24	TESR_HNE	0.00	
25	TPGR_HNE	0.00	
26	TUDR_HNE	0.01	-
27	VLDR_HNE	0.00	
28	VRI_HNE	0.01	-