

Antelope - associated stations measurements on venus ronet database

NORTHERN MID-ATLANTIC RIDGE - evid 50105

Date Time Lat Lon Depth ml mb orid  
2021/03/20 01:49:08.288 46.147 -29.010 15.0 5.43 50371

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		0.01
	NEHR	HNE		0.01
	NEHR	HNN		0.01
2	VOIR	HNZ		0.00
3	GRER	HNZ		-0.02
	GRER	HNE		-0.01
	GRER	HNN		-0.01
*	4	MARR	0.00	
	MARR	HHZ	0.00	
	MARR	HHN	0.00	
	MARR	HNZ		0.00
	MARR	HNE		0.00
	MARR	HNN		0.00
5	LEHL	HNZ		-0.02
	LEHL	HNE		0.03
	LEHL	HNN		0.02
*	6	BLKB	0.00	
	BLKB	HHZ	0.00	
	BLKB	HHN	-0.00	
	BLKB	HNZ		-0.02
	BLKB	HNE		-0.00
	BLKB	HNN		0.00
7	ODBI	HNZ		0.00
	ODBI	HNE		0.00
	ODBI	HNN		-0.00
8	BISRR	HNZ		0.00
	BISRR	HNE		0.00
	BISRR	HNN		0.00
9	PANC	HNZ		-0.01
	PANC	HNE		-0.01
	PANC	HNN		0.01
10	COSR	HNZ		0.03
	COSR	HNE		0.03
	COSR	HNN		-0.06
*	11	HERR	0.00	
	HERR	HHZ	0.00	
	HERR	HHN	0.00	
	HERR	HNZ		0.01
	HERR	HNE		-0.01
	HERR	HNN		0.01
12	SCTR	HNZ		0.00
	SCTR	HNE		0.00
	SCTR	HNN		0.00
13	DOPR	HNZ		0.00
	DOPR	HNE		-0.01
	DOPR	HNN		0.01
14	DRGR	HNZ		0.00
	DRGR	HNE		0.00

	DRGR	HNN		0.00
*	15	BUR01	HHE	-0.00
		BUR01	HHZ	0.00
		BUR01	HHN	-0.00
		BUR01	HNZ	0.01
		BUR01	HNE	0.00
		BUR01	HNN	0.00
	16	BIR	HNZ	0.00
		BIR	HNE	0.01
		BIR	HNN	0.01
*	17	MDVR	HHE	0.00
		MDVR	HHZ	0.00
		MDVR	HHN	-0.00
		MDVR	HNZ	0.00
		MDVR	HNE	0.00
		MDVR	HNN	0.00
*	18	BZS	HHE	0.00
		BZS	HHZ	0.00
		BZS	HHN	0.00
		BZS	HNZ	0.00
		BZS	HNE	-0.00
		BZS	HNN	0.00
*	19	SIRR	HHE	0.00
		SIRR	HHZ	0.00
		SIRR	HHN	-0.00
		SIRR	HNZ	-0.00
		SIRR	HNE	-0.00
		SIRR	HNN	-0.00
	20	SULR	HNZ	0.00
		SULR	HNE	0.01
		SULR	HNN	0.01
	21	PLOR	HNZ	0.00
		PLOR	HNE	0.00
		PLOR	HNN	0.00
	22	TPGR	HNZ	0.00
		TPGR	HNE	-0.00
		TPGR	HNN	0.00
	23	COVR	HNZ	0.01
		COVR	HNE	0.00
		COVR	HNN	-0.01
	24	LOT	HNZ	0.01
		LOT	HNE	-0.01
		LOT	HNN	0.01
	25	OZUR	HNZ	0.03
		OZUR	HNE	0.02
		OZUR	HNN	0.03
	26	SCHL	HNZ	-0.00
		SCHL	HNE	0.00
		SCHL	HNN	0.00
	27	TUDR	HNZ	0.01
		TUDR	HNE	0.01
		TUDR	HNN	0.00
*	28	MLR	HHE	0.00
		MLR	HHZ	0.00
		MLR	HHN	-0.00
		MLR	HNZ	0.00
		MLR	HNE	0.00
		MLR	HNN	0.00
*	29	VLDR	HHE	0.00
		VLDR	HHZ	0.00
		VLDR	HHN	-0.00
		VLDR	HNZ	0.00
		VLDR	HNE	0.00
		VLDR	HNN	-0.00
	30	VRI	HNZ	-0.00
		VRI	HNE	0.01
		VRI	HNN	0.00

\* Associated RO stations: 10  
Excluded stations:

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

Velocity	SIRR_HHE	0.00
Acceleration	COSR_HNN	0.06

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.01	-
2	BISRR_HNE	0.00	
3	BLKB_HNE	0.00	
4	BUR01_HNE	0.00	
5	BZS_HNE	0.00	
6	COSR_HNN	0.06	-
7	COVR_HNN	0.01	-
8	DOPR_HNE	0.01	-
9	DRGR_HNE	0.00	
10	GRER_HNE	0.01	-
11	HERR_HNE	0.01	-
12	LEHL_HNE	0.03	-
13	LOT_HNE	0.01	-
14	MARR_HNE	0.00	
15	MDVR_HNE	0.00	
16	MLR_HNE	0.00	
17	NEHR_HNE	0.01	-
18	ODBI_HNE	0.00	
19	OZUR_HNN	0.03	-
20	PANC_HNE	0.01	-
21	PLOR_HNE	0.00	
22	SCHL_HNE	0.00	
23	SCTR_HNE	0.00	
24	SIRR_HNE	0.00	
25	SULR_HNE	0.01	-
26	TPGR_HNE	0.00	
27	TUDR_HNE	0.01	-
28	VLDR_HNE	0.00	
29	VRI_HNE	0.01	-