

Antelope - associated stations measurements on venus ronet database

NORTHERN MID-ATLANTIC RIDGE - evid 50285

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/03/28	23:01:54.026	44.039	-28.023	15.0		5.20	50551
Sta	Chan	PGV	PGA				
1	NEHR		0.01				
	NEHR		0.02				
	NEHR		0.01				
2	ISR		-0.03				
3	GRER		0.03				
	GRER		0.03				
	GRER		0.02				
*	4	MARR	HHE	0.00			
		MARR	HHZ	0.00			
		MARR	HHN	-0.00			
		MARR	HNZ		0.00		
		MARR	HNE		-0.00		
		MARR	HNN		-0.00		
5	LEHL		0.00				
	LEHL		-0.00				
	LEHL		0.00				
*	6	BLKB	HHE	0.00			
		BLKB	HHZ	0.00			
		BLKB	HHN	-0.00			
		BLKB	HNZ		-0.02		
		BLKB	HNE		-0.00		
		BLKB	HNN		0.00		
7	ODBI		-0.04				
	ODBI		0.06				
	ODBI		-0.07				
8	PANC		0.06				
	PANC		-0.02				
	PANC		0.06				
*	9	HERR	HHE	0.00			
		HERR	HHZ	0.00			
		HERR	HHN	0.00			
		HERR	HNZ		0.01		
		HERR	HNE		-0.01		
		HERR	HNN		0.01		
10	TLBR		0.00				
	TLBR		0.00				
	TLBR		0.00				
11	SCTR		0.02				
	SCTR		0.03				
	SCTR		0.02				
*	12	DOPR	HHZ	0.00			
		DOPR	HHN	-0.00			
		DOPR	HNZ		0.00		
		DOPR	HNE		0.01		
		DOPR	HNN		0.01		
*	13	TNR	HHE	0.00			
		TNR	HHZ	0.00			
		TNR	HHN	-0.00			

	TNR	HNZ		0.02
	TNR	HNE		0.03
	TNR	HNN		-0.03
*	14	CJR	HHE	-0.00
		CJR	HHZ	0.00
		CJR	HHN	-0.00
		CJR	HNE	0.00
		CJR	HNN	-0.00
*	15	MDB	HHE	0.00
		MDB	HHZ	0.00
		MDB	HHN	0.00
		MDB	HNZ	0.00
		MDB	HNE	0.00
		MDB	HNN	0.00
	16	TPGR	HNZ	-0.00
		TPGR	HNE	0.00
		TPGR	HNN	-0.00
	17	SULR	HNZ	0.00
		SULR	HNE	-0.01
		SULR	HNN	0.01
	18	COVR	HNZ	0.02
		COVR	HNE	0.01
		COVR	HNN	-0.02
	19	MLR	HNZ	0.00
		MLR	HNE	-0.00
		MLR	HNN	-0.00
*	20	COPA	HHE	0.00
		COPA	HHZ	-0.00
		COPA	HHN	-0.00
		COPA	HNZ	0.00
		COPA	HNE	0.00
		COPA	HNN	-0.00
*	21	BMR	HHE	0.00
		BMR	HHZ	0.00
		BMR	HHN	-0.00
		BMR	HNZ	0.00
		BMR	HNE	-0.01
		BMR	HNN	0.00
	22	VLDR	HNZ	0.02
		VLDR	HNE	-0.02
		VLDR	HNN	0.01
*	23	VLAD	HHE	0.00
		VLAD	HHZ	0.00
		VLAD	HHN	0.00
		VLAD	HNZ	-0.01
		VLAD	HNE	0.01
		VLAD	HNN	0.01
	24	VRI	HNZ	0.00
		VRI	HNE	0.01
		VRI	HNN	0.00
*	25	VOIR	HHE	-0.00
		VOIR	HHZ	0.00
		VOIR	HHN	-0.00
		VOIR	HNZ	0.00
		VOIR	HNE	0.00
		VOIR	HNN	-0.00
*	26	HUMR	HNZ	0.01
		HUMR	HNN	0.00
*	27	GZR	HHZ	0.00
		GZR	HHN	-0.00
		GZR	HNZ	0.00
	28	BISRR	HNZ	0.00
		BISRR	HNE	0.00
		BISRR	HNN	0.00
	29	COSR	HNZ	-0.01
		COSR	HNE	-0.01
		COSR	HNN	-0.01

*	30	DRGR	HHE	-0.00	
		DRGR	HHZ	-0.00	
		DRGR	HHN	0.00	
		DRGR	HNZ		-0.00
		DRGR	HNE		-0.00
		DRGR	HNN		-0.00
	31	BIR	HNZ		0.03
		BIR	HNE		0.08
		BIR	HNN		0.06
*	32	MDVR	HHE	0.00	
		MDVR	HHZ	0.00	
		MDVR	HHN	-0.00	
		MDVR	HNZ		-0.00
		MDVR	HNN		-0.00
*	33	BZS	HHE	0.00	
		BZS	HHZ	0.00	
		BZS	HHN	-0.00	
		BZS	HNZ		0.00
		BZS	HNE		-0.00
		BZS	HNN		-0.00
*	34	SIRR	HHE	-0.00	
		SIRR	HHZ	-0.00	
		SIRR	HHN	-0.00	
		SIRR	HNZ		0.00
		SIRR	HNE		0.00
		SIRR	HNN		0.00
*	35	ARR	HHE	0.00	
		ARR	HHZ	0.00	
		ARR	HHN	0.00	
		ARR	HNZ		-0.00
		ARR	HNE		-0.00
		ARR	HNN		0.01
	36	PLOR	HNZ		0.00
		PLOR	HNE		0.00
		PLOR	HNN		0.00
*	37	LOT	HHE	0.00	
		LOT	HHZ	0.00	
		LOT	HHN	0.00	
		LOT	HNE		-0.00
		LOT	HNN		-0.00
	38	TUDR	HNZ		0.01
		TUDR	HNE		0.01
		TUDR	HNN		0.01
	39	SCHL	HNZ		0.00
		SCHL	HNE		0.00
		SCHL	HNN		-0.00
*	40	OZUR	HHE	-0.00	
		OZUR	HHZ	0.00	
		OZUR	HHN	-0.00	
		OZUR	HNZ		0.00
		OZUR	HNE		0.00
		OZUR	HNN		0.01

* Associated RO stations: 20
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	BIR_HNE	0.08

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
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2	BIR_HNE	0.08	-
3	BISRR_HNE	0.00	
4	BLKB_HNE	0.00	
5	BMR_HNE	0.01	-
6	BZS_HNE	0.00	
7	CJR_HNE	0.00	
8	COPA_HNE	0.00	
9	COSR_HNE	0.01	-
10	COVR_HNN	0.02	-
11	DOPR_HNE	0.01	-
12	DRGR_HNE	0.00	
13	GRER_HNE	0.03	-
14	HERR_HNE	0.01	-
15	HUMR_HNE		
16	ISR_HNE	0.03	-
17	LEHL_HNE	0.00	
18	LOT_HNE	0.00	
19	MARR_HNE	0.00	
20	MDB_HNE	0.00	
21	MDVR_HNE		
22	MLR_HNE	0.00	
23	NEHR_HNE	0.02	-
24	ODBI_HNN	0.07	-
25	OZUR_HNN	0.01	-
26	PANC_HNN	0.06	-
27	PLOR_HNE	0.00	
28	SCHL_HNE	0.00	
29	SCTR_HNE	0.03	-
30	SIRR_HNE	0.00	
31	SULR_HNE	0.01	-
32	TLBR_HNE	0.00	
33	TNR_HNE	0.03	-
34	TPGR_HNE	0.00	
35	TUDR_HNE	0.01	-
36	VLAD_HNE	0.01	-
37	VLDR_HNE	0.02	-
38	VOIR_HNE	0.00	
39	VRI_HNE	0.01	-