

Antelope - associated stations measurements on venus ronet database

CENTRAL MID-ATLANTIC RIDGE - evid 47428

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/11/08	06:31:07.831	0.000	-28.688	15.0		5.49	47694
Sta	Chan	PGV	PGA				
1	NEHR		HNZ	-0.01			
	NEHR		HNE	-0.02			
	NEHR		HNN	-0.02			
2	TESR		HNZ	0.00			
	TESR		HNE	-0.00			
	TESR		HNN	-0.00			
3	ISR		HNZ	-0.02			
	ISR		HNN	-0.07			
*	4	VOIR	HHZ	0.00			
	VOIR		HHN	-0.00			
	VOIR		HNZ	0.00			
	VOIR		HNE	0.00			
5	GRER		HNZ	0.03			
	GRER		HNE	0.02			
	GRER		HNN	0.02			
*	6	MARR	HHE	-0.00			
	MARR		HHZ	-0.00			
	MARR		HHN	0.00			
	MARR		HNZ	-0.00			
	MARR		HNE	0.00			
	MARR		HNN	0.00			
7	LEHL		HNZ	0.01			
	LEHL		HNE	0.02			
	LEHL		HNN	0.02			
8	ODBI		HNZ	-0.01			
	ODBI		HNE	-0.01			
	ODBI		HNN	-0.01			
9	BISRR		HNZ	-0.09			
	BISRR		HNE	-0.18			
	BISRR		HNN	-0.32			
10	PANC		HNZ	0.06			
	PANC		HNE	-0.11			
	PANC		HNN	-0.16			
11	COSR		HNZ	-0.05			
	COSR		HNE	0.07			
	COSR		HNN	0.06			
12	TLBR		HNZ	0.03			
	TLBR		HNE	-0.02			
	TLBR		HNN	-0.02			
13	SCTR		HNZ	0.02			
	SCTR		HNE	0.03			
	SCTR		HNN	0.03			
*	14	DOPR	HHE	-0.00			
	DOPR		HHZ	-0.00			
	DOPR		HHN	-0.00			
	DOPR		HNZ	0.00			
	DOPR		HNE	0.00			
	DOPR		HNN	-0.00			

*	15	DRGR	HHE	-0.00	
		DRGR	HHZ	-0.00	
		DRGR	HHN	-0.00	
		DRGR	HNZ		0.00
		DRGR	HNE		0.00
		DRGR	HNN		0.00
	16	BIR	HNZ		0.01
		BIR	HNE		-0.01
		BIR	HNN		-0.01
	17	TPGR	HNZ		-0.00
		TPGR	HNE		0.00
		TPGR	HNN		0.00
	18	PLOR	HNZ		-0.00
		PLOR	HNE		0.00
		PLOR	HNN		-0.00
	19	SULR	HNZ		0.00
		SULR	HNE		-0.02
		SULR	HNN		0.01
	20	TATR	HNZ		-0.03
		TATR	HNE		0.01
		TATR	HNN		0.01
	21	COVR	HNZ		0.01
		COVR	HNE		0.01
		COVR	HNN		0.01
	22	LOT	HNZ		0.02
		LOT	HNE		-0.03
		LOT	HNN		-0.01
	23	OZUR	HNZ		0.13
		OZUR	HNE		-0.14
		OZUR	HNN		0.22
	24	SCHL	HNZ		-0.02
		SCHL	HNE		0.01
		SCHL	HNN		0.01
	25	TUDR	HNZ		0.06
		TUDR	HNE		0.01
		TUDR	HNN		0.02
*	26	MLR	HHE	-0.01	
		MLR	HHZ	0.00	
		MLR	HHN	-0.00	
		MLR	HNZ		0.00
		MLR	HNE		0.00
		MLR	HNN		0.00
	27	VLDR	HNZ		0.02
		VLDR	HNE		0.02
		VLDR	HNN		0.01
	28	VRI	HNZ		0.00
		VRI	HNE		-0.01
		VRI	HNN		-0.00

\* Associated RO stations: 5  
Excluded stations:

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

Velocity	MLR_HHE	0.01
Acceleration	BISRR_HNN	0.32

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.01	-
2	BISRR_HNN	0.32	I
3	COSR_HNE	0.07	-
4	COVR_HNE	0.01	-
5	DOPR_HNE	0.00	

6	DRGR_HNE	0.00	
7	GRER_HNE	0.02	-
8	ISR_HNN	0.07	-
9	LEHL_HNE	0.02	-
10	LOT_HNE	0.03	-
11	MARR_HNE	0.00	
12	MLR_HNE	0.00	
13	NEHR_HNE	0.02	-
14	ODBI_HNE	0.01	-
15	OZUR_HNN	0.22	I
16	PANC_HNN	0.16	-
17	PLOR_HNE	0.00	
18	SCHL_HNE	0.01	-
19	SCTR_HNE	0.03	-
20	SULR_HNE	0.02	-
21	TATR_HNE	0.01	-
22	TESR_HNE	0.00	
23	TLBR_HNE	0.02	-
24	TPGR_HNE	0.00	
25	TUDR_HNN	0.02	-
26	VLDR_HNE	0.02	-
27	VOIR_HNE	0.00	
28	VRI_HNE	0.01	-