

Antelope - associated stations measurements on venus ronet database

CENTRAL MID-ATLANTIC RIDGE - evid 46100

Date Time Lat Lon Depth ml mb orid  
2020/08/30 21:20:32.149 0.252 -29.404 15.0 6.09 46368

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		0.05
	NEHR	HNE		0.05
	NEHR	HNN		0.05
2	TESR	HNZ		0.00
	TESR	HNE		0.00
	TESR	HNN		0.00
3	ISR	HNZ		0.01
	ISR	HNE		-0.02
	ISR	HNN		0.03
*	4	VOIR	HHE	-0.00
		VOIR	HHZ	-0.00
		VOIR	HHN	-0.00
		VOIR	HNZ	-0.00
		VOIR	HNE	-0.00
		VOIR	HNN	-0.00
5	GRER	HNZ		0.02
	GRER	HNE		-0.01
	GRER	HNN		0.03
6	LEHL	HNZ		0.00
	LEHL	HNE		-0.00
	LEHL	HNN		0.00
7	BISRR	HNZ		0.01
	BISRR	HNE		0.02
	BISRR	HNN		0.02
8	ODBI	HNZ		-0.01
	ODBI	HNE		0.01
	ODBI	HNN		-0.01
9	PANC	HNZ		0.01
	PANC	HNE		-0.01
	PANC	HNN		-0.01
10	COSR	HNZ		0.02
	COSR	HNE		-0.03
	COSR	HNN		0.04
11	TLBR	HNZ		0.00
	TLBR	HNE		-0.00
	TLBR	HNN		-0.00
12	SCTR	HNZ		0.01
	SCTR	HNE		0.01
	SCTR	HNN		0.01
*	13	TURR	HHE	0.00
		TURR	HHZ	-0.00
		TURR	HHN	0.00
*	14	DOPR	HHE	0.00
		DOPR	HHZ	-0.00
		DOPR	HHN	0.00
		DOPR	HNZ	0.01
		DOPR	HNE	0.01
		DOPR	HNN	0.01

15	DRGR	HNZ		-0.00
	DRGR	HNE		0.00
	DRGR	HNN		0.00
16	BIR	HNZ		0.03
	BIR	HNE		0.03
	BIR	HNN		0.03
*	17	MDVR	HHE	0.00
	MDVR	HHZ	-0.00	
	MDVR	HHN	-0.00	
	MDVR	HNZ		0.01
	MDVR	HNE		0.01
	MDVR	HNN		0.01
*	18	ARR	HHE	-0.00
	ARR	HHZ	-0.00	
	ARR	HHN	0.00	
	ARR	HNZ		0.00
	ARR	HNE		-0.00
	ARR	HNN		-0.01
19	TPGR	HNZ		0.01
	TPGR	HNE		0.01
	TPGR	HNN		-0.02
20	PLOR	HNZ		0.00
	PLOR	HNE		0.00
	PLOR	HNN		0.00
21	SULR	HNZ		0.00
	SULR	HNE		-0.01
	SULR	HNN		-0.01
22	TATR	HNZ		0.00
	TATR	HNE		0.00
	TATR	HNN		0.00
23	COVR	HNZ		0.01
	COVR	HNE		0.01
	COVR	HNN		0.01
24	LOT	HNZ		-0.00
	LOT	HNE		-0.00
	LOT	HNN		-0.00
*	25	OZUR	HHE	0.00
	OZUR	HHZ	0.00	
	OZUR	HHN	-0.00	
	OZUR	HNZ		0.05
	OZUR	HNE		0.07
	OZUR	HNN		0.09
26	SCHL	HNZ		-0.00
	SCHL	HNE		-0.00
	SCHL	HNN		-0.00
27	TUDR	HNZ		0.02
	TUDR	HNE		0.01
	TUDR	HNN		0.01
*	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	HNZ		0.01
	VLDR	HNE		0.00
	VLDR	HNN		0.00
*	30	VRI	HHE	-0.00
	VRI	HHZ	-0.00	
	VRI	HHN	0.00	
	VRI	HNZ		0.00
	VRI	HNE		0.01
	VRI	HNN		0.01

\* Associated RO stations: 8

Excluded stations:

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

Velocity	ARR_HNN	0.00
Acceleration	OZUR_HNN	0.09

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BIR_HNE	0.03	-
3	BISRR_HNE	0.02	-
4	COSR_HNN	0.04	-
5	COVR_HNE	0.01	-
6	DOPR_HNE	0.01	-
7	DRGR_HNE	0.00	-
8	GRER_HNN	0.03	-
9	ISR_HNN	0.03	-
10	LEHL_HNE	0.00	-
11	LOT_HNE	0.00	-
12	MDVR_HNE	0.01	-
13	MLR_HNE	0.00	-
14	NEHR_HNE	0.05	-
15	ODBI_HNE	0.01	-
16	OZUR_HNN	0.09	-
17	PANC_HNE	0.01	-
18	PLOR_HNE	0.00	-
19	SCHL_HNE	0.00	-
20	SCTR_HNE	0.01	-
21	SULR_HNE	0.01	-
22	TATR_HNE	0.00	-
23	TESR_HNE	0.00	-
24	TLBR_HNE	0.00	-
25	TPGR_HNN	0.02	-
26	TUDR_HNE	0.01	-
27	VLDR_HNE	0.00	-
28	VOIR_HNE	0.00	-
29	VRI_HNE	0.01	-