

Antelope - associated stations measurements on venus ronet database

CARLSBERG RIDGE - evid 48126

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/12/28	05:44:26.331	0.000	69.750	15.0		5.46	48392
Sta	Chan	PGV	PGA				
1	NEHR		HNZ	-0.01			
	NEHR		HNE	-0.01			
	NEHR		HNN	-0.01			
2	TESR		HNZ	-0.00			
	TESR		HNE	0.01			
	TESR		HNN	-0.01			
3	VOIR		HNE	-0.00			
	VOIR		HNN	-0.00			
4	GRER		HNZ	0.03			
	GRER		HNE	-0.02			
	GRER		HNN	-0.02			
5	LEHL		HNZ	-0.03			
	LEHL		HNE	0.05			
	LEHL		HNN	0.03			
*	6	BLKB	HHE	0.00			
	BLKB		HHZ	0.00			
	BLKB		HHN	-0.00			
	BLKB		HNZ	-0.02			
	BLKB		HNE	0.01			
	BLKB		HNN	0.01			
7	ODBI		HNZ	-0.01			
	ODBI		HNE	-0.01			
	ODBI		HNN	0.01			
8	BISRR		HNZ	-0.03			
	BISRR		HNE	-0.02			
	BISRR		HNN	-0.02			
9	COSR		HNZ	-0.15			
	COSR		HNE	-0.16			
	COSR		HNN	-0.15			
10	TLBR		HNZ	0.03			
	TLBR		HNE	0.01			
	TLBR		HNN	-0.02			
11	SCTR		HNZ	0.03			
	SCTR		HNE	0.04			
	SCTR		HNN	-0.03			
*	12	TURR	HHE	-0.00			
	TURR		HHZ	-0.00			
	TURR		HHN	0.00			
*	13	DOPR	HHE	0.00			
	DOPR		HHZ	-0.00			
	DOPR		HHN	-0.00			
	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	BIR		HNZ	0.04			

	BIR	HNE		0.07
	BIR	HNN		-0.07
*	16	MDVR	HHE	0.00
		MDVR	HHZ	0.00
		MDVR	HHN	-0.00
		MDVR	HNZ	-0.01
		MDVR	HNE	0.01
		MDVR	HNN	0.01
*	17	ARR	HHE	-0.00
		ARR	HHZ	-0.00
		ARR	HHN	-0.00
		ARR	HNZ	0.00
		ARR	HNE	0.01
		ARR	HNN	-0.04
	18	TPGR	HNZ	-0.01
		TPGR	HNE	0.01
		TPGR	HNN	0.01
*	19	PLOR	HHE	-0.00
		PLOR	HHZ	0.00
		PLOR	HHN	0.00
		PLOR	HNZ	0.00
		PLOR	HNE	0.00
		PLOR	HNN	0.00
	20	TATR	HNZ	0.01
		TATR	HNE	-0.00
		TATR	HNN	0.01
	21	SULR	HNZ	-0.01
		SULR	HNE	-0.03
		SULR	HNN	0.02
	22	COVR	HNZ	0.03
		COVR	HNE	-0.02
		COVR	HNN	0.02
	23	LOT	HNZ	-0.05
		LOT	HNE	0.03
		LOT	HNN	-0.02
	24	OZUR	HNZ	0.09
		OZUR	HNE	0.09
		OZUR	HNN	0.17
	25	SCHL	HNZ	0.01
		SCHL	HNE	0.01
		SCHL	HNN	-0.01
	26	TUDR	HNZ	0.04
		TUDR	HNE	0.02
		TUDR	HNN	0.02
*	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	0.02
		VLDR	HNE	-0.01
		VLDR	HNN	-0.01
	29	VRI	HNZ	-0.00
		VRI	HNE	0.01
		VRI	HNN	0.00

* Associated RO stations: 7
Excluded stations:

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

Velocity	ARR_HNN	0.00
Acceleration	OZUR_HNN	0.17

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.04	-
2	BIR_HNE	0.07	-
3	BISRR_HNE	0.02	-
4	BLKB_HNE	0.01	-
5	COSR_HNE	0.16	-
6	COVR_HNE	0.02	-
7	DOPR_HNE	0.01	-
8	DRGR_HNE	0.00	-
9	GRER_HNE	0.02	-
10	LEHL_HNE	0.05	-
11	LOT_HNE	0.03	-
12	MDVR_HNE	0.01	-
13	MLR_HNE	0.00	-
14	NEHR_HNE	0.01	-
15	ODBI_HNE	0.01	-
16	OZUR_HNN	0.17	-
17	PLOR_HNE	0.00	-
18	SCHL_HNE	0.01	-
19	SCTR_HNE	0.04	-
20	SULR_HNE	0.03	-
21	TATR_HNN	0.01	-
22	TESR_HNE	0.01	-
23	TLBR_HNN	0.02	-
24	TPGR_HNE	0.01	-
25	TUDR_HNE	0.02	-
26	VLDR_HNE	0.01	-
27	VOIR_HNE	0.00	-
28	VRI_HNE	0.01	-