

Antelope - associated stations measurements on venus ronet database

CROZET ISLANDS REGION - evid 45712

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/08/06	23:36:30.220	-43.485	50.053	15.0		5.60	45977
Sta	Chan	PGV	PGA				
1	NEHR		0.02				
	NEHR		0.04				
	NEHR		0.03				
2	TESR		0.00				
	TESR		-0.00				
	TESR		0.00				
*	3	BURAR	BHZ	0.00			
	BURAR	BHE	-0.00				
	BURAR	BHN	0.00				
4	VOIR	HNN	0.00				
5	GRER	HNZ	0.01				
	GRER	HNE	0.01				
	GRER	HNN	-0.00				
*	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	NEGRR	HNZ	0.00				
	NEGRR	HNE	0.00				
	NEGRR	HNN	-0.00				
8	LEHL	HNZ	0.01				
	LEHL	HNE	-0.02				
	LEHL	HNN	-0.02				
9	ODBI	HNZ	-0.04				
	ODBI	HNE	-0.05				
	ODBI	HNN	0.08				
10	PANC	HNZ	-0.04				
	PANC	HNE	0.09				
	PANC	HNN	-0.22				
11	COSR	HNZ	0.05				
	COSR	HNE	0.12				
	COSR	HNN	0.09				
*	12	HERR	HHE	-0.00			
	HERR	HHZ	-0.00				
	HERR	HHN	-0.00				
	HERR	HNZ	-0.01				
	HERR	HNE	0.04				
	HERR	HNN	-0.04				
13	TLBR	HNZ	-0.00				
	TLBR	HNE	-0.00				
	TLBR	HNN	0.00				
14	SCTR	HNZ	0.01				
	SCTR	HNE	0.01				
	SCTR	HNN	0.01				
15	DOPR	HNZ	0.01				
	DOPR	HNE	0.01				

	DOPR	HNN		0.01
*	16	DRGR	HHE	-0.00
		DRGR	HHZ	0.00
		DRGR	HHN	-0.00
		DRGR	HNZ	0.00
		DRGR	HNE	-0.00
		DRGR	HNN	0.00
*	17	BUR01	HHE	-0.00
		BUR01	HHZ	0.00
		BUR01	HHN	0.00
		BUR01	HNZ	0.01
		BUR01	HNE	0.00
		BUR01	HNN	0.00
	18	BIR	HNZ	-0.02
		BIR	HNE	0.03
		BIR	HNN	0.03
*	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	TPGR	HNZ	0.00
		TPGR	HNE	0.00
		TPGR	HNN	-0.00
*	21	PLOR	HHE	0.00
		PLOR	HHZ	-0.00
		PLOR	HHN	0.00
		PLOR	HNZ	-0.00
		PLOR	HNE	0.00
		PLOR	HNN	0.00
	22	SULR	HNZ	0.00
		SULR	HNE	0.01
		SULR	HNN	0.01
	23	TATR	HNZ	0.00
		TATR	HNE	0.00
		TATR	HNN	-0.00
	24	SCHLR	HNZ	0.00
		SCHLR	HNE	-0.00
		SCHLR	HNN	-0.00
	25	LOT	HNZ	0.00
		LOT	HNE	0.00
		LOT	HNN	-0.00
*	26	DEV	HHE	-0.00
		DEV	HHZ	0.00
		DEV	HHN	-0.00
		DEV	HNZ	-0.00
		DEV	HNE	0.01
		DEV	HNN	0.01
	27	OZUR	HNZ	0.01
		OZUR	HNE	0.01
		OZUR	HNN	-0.01
	28	SCHL	HNZ	-0.00
		SCHL	HNE	0.00
		SCHL	HNN	0.00
	29	TUDR	HNZ	0.01
		TUDR	HNE	0.01
		TUDR	HNN	0.00
*	30	MLR	HHE	-0.00
		MLR	HHZ	0.00
		MLR	HHN	0.00
		MLR	HNZ	0.00
		MLR	HNE	-0.00
		MLR	HNN	-0.00
	31	VLDR	HNZ	0.02
		VLDR	HNE	0.01
		VLDR	HNN	-0.01

* 32	VRI	HHE	-0.00	
	VRI	HHZ	0.00	
	VRI	HHN	0.00	
	VRI	HNZ		0.00
	VRI	HNE		-0.03
	VRI	HNN		0.01

\* Associated RO stations: 10  
 Excluded stations:

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

Velocity	SIRR_HHE	0.00
Acceleration	PANC_HNN	0.22

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.03	-
2	BUR01_HNE	0.00	-
3	COSR_HNE	0.12	-
4	DEV_HNE	0.01	-
5	DOPR_HNE	0.01	-
6	DRGR_HNE	0.00	-
7	GRER_HNE	0.01	-
8	HERR_HNE	0.04	-
9	LEHL_HNE	0.02	-
10	LOT_HNE	0.00	-
11	MARR_HNE	0.00	-
12	MLR_HNE	0.00	-
13	NEGRR_HNE	0.00	-
14	NEHR_HNE	0.04	-
15	ODBI_HNN	0.08	-
16	OZUR_HNE	0.01	-
17	PANC_HNN	0.22	I
18	PLOR_HNE	0.00	-
19	SCHL_HNE	0.00	-
20	SCHLR_HNE	0.00	-
21	SCTR_HNE	0.01	-
22	SIRR_HNE	0.00	-
23	SULR_HNE	0.01	-
24	TATR_HNE	0.00	-
25	TESR_HNE	0.00	-
26	TLBR_HNE	0.00	-
27	TPGR_HNE	0.00	-
28	TUDR_HNE	0.01	-
29	VLDR_HNE	0.01	-
30	VOIR_HNE		-
31	VRI_HNE	0.03	-