

Antelope - associated stations measurements on venus ronet database

VENEZUELA - evid 45299

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/07/22	03:16:29.787	10.310	-70.979	15.0		5.38	45564

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		0.02
	NEHR	HNE		-0.03
	NEHR	HNN		0.02
2	ISR	HNZ		-0.01
	ISR	HNE		-0.04
	ISR	HNN		0.04
3	GRER	HNZ		-0.08
	GRER	HNE		0.13
	GRER	HNN		-0.09
*	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	NEGRR	HNZ		-0.00
	NEGRR	HNE		-0.00
	NEGRR	HNN		-0.00
6	LEHL	HNZ		0.01
	LEHL	HNE		0.02
	LEHL	HNN		0.01
7	ODBI	HNZ		-0.02
	ODBI	HNE		0.02
	ODBI	HNN		-0.03
8	PANC	HNZ		-0.06
	PANC	HNE		0.16
	PANC	HNN		-0.24
9	TLBR	HNZ		-0.00
	TLBR	HNE		0.00
	TLBR	HNN		0.00
10	SCTR	HNZ		0.01
	SCTR	HNE		0.01
	SCTR	HNN		0.01
11	DOPR	HNZ		0.01
	DOPR	HNE		0.02
	DOPR	HNN		0.04
12	TPGR	HNZ		-0.00
	TPGR	HNE		0.00
	TPGR	HNN		-0.01
13	SULR	HNZ		0.00
	SULR	HNE		0.02
	SULR	HNN		-0.02
14	SCHLR	HNZ		0.00
	SCHLR	HNE		0.00
	SCHLR	HNN		0.00
15	COVR	HNZ		0.01
	COVR	HNE		0.01
	COVR	HNN		-0.01

*	16	ONER	HHE	-0.00	
		ONER	HHZ	0.00	
		ONER	HHN	-0.00	
		ONER	HNZ		-0.03
		ONER	HNE		0.04
		ONER	HNN		-0.03
*	17	MLR	HHE	-0.00	
		MLR	HHZ	-0.00	
		MLR	HHN	0.00	
		MLR	HNZ		0.00
		MLR	HNE		0.00
		MLR	HNN		0.00
	18	VLDR	HNZ		0.02
		VLDR	HNE		-0.02
		VLDR	HNN		0.01
	19	VRI	HNZ		0.00
		VRI	HNE		0.01
		VRI	HNN		0.00
	20	TESR	HNZ		0.00
		TESR	HNE		0.00
		TESR	HNN		0.00
*	21	VOIR	HHE	-0.00	
		VOIR	HHZ	0.00	
		VOIR	HHN	0.00	
		VOIR	HNZ		-0.00
		VOIR	HNE		0.00
		VOIR	HNN		0.00
*	22	GZR	HHE	-0.00	
		GZR	HHZ	-0.00	
		GZR	HHN	-0.00	
		GZR	HNZ		-0.00
		GZR	HNE		0.01
		GZR	HNN		0.01
*	23	BIZ	HHE	-0.00	
		BIZ	HHZ	-0.00	
		BIZ	HHN	0.00	
	24	COSR	HNZ		-0.05
		COSR	HNE		-0.15
		COSR	HNN		-0.11
*	25	DRGR	HHE	-0.00	
		DRGR	HHZ	-0.00	
		DRGR	HHN	-0.00	
		DRGR	HNZ		0.00
		DRGR	HNE		0.00
		DRGR	HNN		0.00
	26	BIR	HNZ		0.04
		BIR	HNE		0.04
		BIR	HNN		0.04
*	27	MDVR	HHE	-0.00	
		MDVR	HHZ	-0.00	
		MDVR	HHN	0.00	
		MDVR	HNZ		-0.00
		MDVR	HNE		0.00
		MDVR	HNN		0.00
*	28	BZS	HHE	-0.00	
		BZS	HHZ	-0.00	
		BZS	HHN	-0.00	
		BZS	HNZ		-0.00
		BZS	HNE		-0.00
		BZS	HNN		-0.00
*	29	SIRR	HHE	-0.00	
		SIRR	HHZ	-0.00	
		SIRR	HHN	0.00	
		SIRR	HNZ		0.00
		SIRR	HNE		-0.00
		SIRR	HNN		0.00
	30	TATR	HNZ		0.01

	TATR	HNE	0.01
	TATR	HNN	0.01
31	PLOR	HNZ	0.00
	PLOR	HNE	-0.00
	PLOR	HNN	0.00
32	LOT	HNZ	-0.00
	LOT	HNE	0.00
	LOT	HNN	-0.00
33	TUDR	HNZ	0.02
	TUDR	HNE	0.01
	TUDR	HNN	0.01
34	SCHL	HNZ	-0.01
	SCHL	HNE	-0.01
	SCHL	HNN	-0.01
35	OZUR	HNZ	-0.21
	OZUR	HNE	-0.29
	OZUR	HNN	0.36

* Associated RO stations: 11
 Excluded stations:

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

Velocity	GZR_HHN	0.00
Acceleration	OZUR_HNN	0.36

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.04	-
2	BZS_HNE	0.00	-
3	COSR_HNE	0.15	-
4	COVR_HNE	0.01	-
5	DOPR_HNN	0.04	-
6	DRGR_HNE	0.00	-
7	GRER_HNE	0.13	-
8	GZR_HNE	0.01	-
9	ISR_HNE	0.04	-
10	LEHL_HNE	0.02	-
11	LOT_HNE	0.00	-
12	MARR_HNE	0.00	-
13	MDVR_HNE	0.00	-
14	MLR_HNE	0.00	-
15	NEGRR_HNE	0.00	-
16	NEHR_HNE	0.03	-
17	ODBI_HNN	0.03	-
18	ONER_HNE	0.04	-
19	OZUR_HNN	0.36	I
20	PANC_HNN	0.24	I
21	PLOR_HNE	0.00	-
22	SCHL_HNE	0.01	-
23	SCHLR_HNE	0.00	-
24	SCTR_HNE	0.01	-
25	SIRR_HNE	0.00	-
26	SULR_HNE	0.02	-
27	TATR_HNE	0.01	-
28	TESR_HNE	0.00	-
29	TLBR_HNE	0.00	-
30	TPGR_HNN	0.01	-
31	TUDR_HNE	0.01	-
32	VLDR_HNE	0.02	-
33	VOIR_HNE	0.00	-
34	VRI_HNE	0.01	-