

Antelope - associated stations measurements on venus ronet database

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Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/01/26	09:12:06.982	51.105	-179.495	15.0		5.63	42441
Sta	Chan	PGV	PGA				
* 1	TESR	HHE	0.000				
	TESR	HHZ	-0.000				
	TESR	HHN	0.000				
	TESR	HNZ		-0.004			
	TESR	HNE		-0.004			
	TESR	HNN		0.004			
* 2	CFR	HHE	0.000				
	CFR	HHZ	0.000				
	CFR	HHN	0.000				
	CFR	HNZ		-0.004			
	CFR	HNE		0.007			
	CFR	HNN		-0.006			
* 3	GZR	HHE	0.000				
	GZR	HHZ	0.000				
	GZR	HHN	0.000				
	GZR	HNE		-0.006			
	GZR	HNN		0.006			
* 4	MARR	HHZ	-0.000				
	MARR	HHN	-0.000				
	MARR	HNZ		-0.004			
	MARR	HNE		-0.003			
	MARR	HNN		0.002			
* 5	ODBI	HHE	0.001				
	ODBI	HHZ	0.000				
	ODBI	HHN	0.001				
	ODBI	HNZ		0.011			
	ODBI	HNE		0.016			
	ODBI	HNN		-0.010			
* 6	DOPR	HHE	0.000				
	DOPR	HHZ	0.000				
	DOPR	HHN	0.000				
	DOPR	HNZ		-0.002			
	DOPR	HNE		-0.002			
	DOPR	HNN		-0.003			
* 7	TURR	HHE	-0.000				
	TURR	HHZ	-0.000				
	TURR	HHN	-0.000				
* 8	DRGR	HHE	0.000				
	DRGR	HHZ	0.000				
	DRGR	HHN	0.000				
	DRGR	HNZ		-0.001			
	DRGR	HNE		-0.001			
	DRGR	HNN		-0.001			
* 9	BUR01	HHE	-0.000				
	BUR01	HHZ	-0.000				
	BUR01	HHN	-0.000				
	BUR01	HNZ		-0.009			
	BUR01	HNE		-0.006			

	BUR01	HNN		-0.005
*	10	CJR	HHE	0.000
		CJR	HHZ	0.000
		CJR	HHN	0.000
		CJR	HNZ	0.007
		CJR	HNE	0.008
		CJR	HNN	0.004
*	11	BZS	HHE	0.000
		BZS	HHZ	0.000
		BZS	HHN	-0.000
		BZS	HNZ	-0.001
		BZS	HNE	-0.002
		BZS	HNN	-0.002
*	12	ARR	HHE	0.000
		ARR	HHZ	-0.000
		ARR	HHN	-0.000
		ARR	HNZ	-0.002
		ARR	HNE	0.003
		ARR	HNN	-0.006
*	13	MDB	HHE	0.000
		MDB	HHZ	-0.000
		MDB	HHN	0.000
		MDB	HNZ	0.008
		MDB	HNE	0.010
		MDB	HNN	0.005
*	14	TPGR	HHE	-0.000
		TPGR	HHZ	-0.000
		TPGR	HHN	-0.000
		TPGR	HNZ	-0.002
		TPGR	HNE	-0.002
		TPGR	HNN	0.004
*	15	PLOR	HHE	0.000
		PLOR	HHZ	-0.000
		PLOR	HHN	-0.000
		PLOR	HNZ	-0.002
		PLOR	HNE	-0.002
		PLOR	HNN	-0.002
*	16	COVR	HHE	-0.000
		COVR	HHZ	-0.000
		COVR	HHN	0.000
		COVR	HNZ	-0.007
		COVR	HNE	-0.006
		COVR	HNN	-0.007
*	17	OZUR	HHE	-0.000
		OZUR	HHZ	-0.001
		OZUR	HHN	-0.000
		OZUR	HNZ	-0.072
		OZUR	HNE	0.061
		OZUR	HNN	0.047
*	18	ONER	HHE	0.000
		ONER	HHZ	0.000
		ONER	HHN	-0.000
		ONER	HNZ	-0.007
		ONER	HNE	0.006
		ONER	HNN	0.010
*	19	MLR	HHE	0.000
		MLR	HHZ	0.000
		MLR	HHN	-0.000
		MLR	HNZ	-0.001
		MLR	HNE	0.001
		MLR	HNN	-0.001
*	20	VLDR	HHE	-0.000
		VLDR	HHZ	0.000
		VLDR	HHN	0.000
		VLDR	HNZ	-0.013
		VLDR	HNE	-0.012
		VLDR	HNN	0.007

*	21	GIRR	HHE	0.000	
		GIRR	HHZ	-0.000	
		GIRR	HHN	-0.000	
		GIRR	HNZ		-0.022
		GIRR	HNE		-0.045
		GIRR	HNN		0.060
*	22	VRI	HHE	0.000	
		VRI	HHZ	0.000	
		VRI	HHN	-0.000	
		VRI	HNZ		-0.002
		VRI	HNE		-0.013
		VRI	HNN		0.005

\* Associated RO stations: 23  
Excluded stations:

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

Velocity	ODBI_HHN	0.001
Acceleration	OZUR_HNZ	0.072
Horizontal acc.	OZUR_HNE	0.061

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.006	I
2	BUR01_HNE	0.006	I
3	BZS_HNE	0.002	I
4	CFR_HNE	0.007	I
5	CJR_HNE	0.008	I
6	COVR_HNN	0.007	I
7	DOPR_HNN	0.003	I
8	DRGR_HNE	0.001	I
9	GIRR_HNN	0.060	I
10	GZR_HNE	0.006	I
11	MARR_HNE	0.003	I
12	MDB_HNE	0.010	I
13	MLR_HNE	0.001	I
14	ODBI_HNE	0.016	I
15	ONER_HNN	0.010	I
16	OZUR_HNE	0.061	I
17	PLOR_HNE	0.002	I
18	TESR_HNE	0.004	I
19	TPGR_HNN	0.004	I
20	VLDR_HNE	0.012	I
21	VRI_HNE	0.013	I