

Antelope - associated stations measurements on venus ronet database

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Date Time Lat Lon Depth ml mb orid
2019/08/20 12:52:40.773 28.997 130.698 100.0 5.33 39460

	Sta	Chan	PGV	PGA
*	1	BUR01	HHE	0.000
		BUR01	HHZ	0.000
		BUR01	HHN	0.000
		BUR01	HNZ	0.010
		BUR01	HNE	-0.004
		BUR01	HNN	-0.004
*	2	TESR	HHE	-0.000
		TESR	HHZ	0.000
		TESR	HHN	0.000
		TESR	HNZ	-0.002
		TESR	HNE	0.002
		TESR	HNN	-0.002
*	3	ARR	HHE	-0.000
		ARR	HHZ	-0.000
		ARR	HHN	-0.000
		ARR	HNZ	-0.004
		ARR	HNE	-0.007
		ARR	HNN	0.006
*	4	GZR	HHE	0.000
		GZR	HHZ	0.000
		GZR	HHN	0.000
		GZR	HNZ	-0.003
		GZR	HNE	-0.007
		GZR	HNN	-0.009
*	5	TPGR	HHE	-0.000
		TPGR	HHZ	-0.000
		TPGR	HHN	-0.000
		TPGR	HNZ	-0.003
		TPGR	HNE	0.002
		TPGR	HNN	-0.003
*	6	MARR	HHZ	-0.000
		MARR	HHN	-0.000
		MARR	HNZ	-0.002
		MARR	HNE	-0.004
		MARR	HNN	-0.003
*	7	ELND	HHE	0.002
		ELND	HHZ	0.001
		ELND	HHN	-0.002
		ELND	HNZ	-0.181
		ELND	HNE	-0.196
		ELND	HNN	-0.250
*	8	TURR	HHE	0.002
		TURR	HHZ	-0.000
		TURR	HHN	-0.001
*	9	DOPR	HHE	0.000
		DOPR	HHZ	0.000
		DOPR	HHN	0.001
		DOPR	HNZ	-0.016

	DOPR	HNE		-0.027
	DOPR	HNN		0.035
*	10	VRI	HHE	0.000
		VRI	HHZ	-0.000
		VRI	HHN	0.000
		VRI	HNZ	-0.022
		VRI	HNE	-0.024
		VRI	HNN	-0.013

* Associated RO stations: 10
 Excluded stations:

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

Velocity	TURR_HHE	0.002
Acceleration	ELND_HNN	0.250

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.007	I
2	BUR01_HNE	0.004	I
3	DOPR_HNN	0.035	I
4	ELND_HNN	0.250	I
5	GZR_HNN	0.009	I
6	MARR_HNE	0.004	I
7	TESR_HNE	0.002	I
8	TPGR_HNN	0.003	I
9	VRI_HNE	0.024	I