

Antelope - associated stations measurements on venus ronet database

UTAH - evid 43131

Date Time Lat Lon Depth ml mb orid
2020/03/18 13:09:34.406 40.521 -112.113 15.0 5.93 43396

	Sta	Chan	PGV	PGA
*	1	BUR01	HHE	-0.000
		BUR01	HHZ	-0.000
		BUR01	HHN	-0.000
		BUR01	HNZ	0.006
		BUR01	HNE	-0.008
		BUR01	HNN	-0.005
*	2	BZS	HHE	-0.000
		BZS	HHZ	-0.000
		BZS	HHN	0.000
		BZS	HNZ	0.001
		BZS	HNE	0.001
		BZS	HNN	-0.002
*	3	CFR	HHE	-0.000
		CFR	HHZ	-0.000
		CFR	HHN	0.000
		CFR	HNZ	-0.004
		CFR	HNE	-0.006
		CFR	HNN	-0.007
*	4	DOPR	HHE	0.000
		DOPR	HHZ	-0.000
		DOPR	HHN	-0.000
		DOPR	HNZ	-0.005
		DOPR	HNE	-0.006
		DOPR	HNN	-0.007
*	5	GZR	HHE	0.000
		GZR	HHZ	-0.000
		GZR	HHN	-0.000
		GZR	HNZ	0.000
		GZR	HNE	-0.005
		GZR	HNN	-0.005
*	6	DRGR	HHE	0.000
		DRGR	HHZ	0.000
		DRGR	HHN	-0.000
		DRGR	HNZ	-0.001
		DRGR	HNE	-0.001
		DRGR	HNN	-0.001
*	7	MARR	HHE	0.000
		MARR	HHZ	-0.000
		MARR	HHN	0.000
		MARR	HNZ	-0.002
		MARR	HNE	-0.003
		MARR	HNN	-0.002

* Associated RO stations: 8
Excluded stations:

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

Velocity	GZR_HHN	0.000
Acceleration	BUR01_HNE	0.008

Stations max. horizontal acceleration and MSK intensity

1	BUR01_HNE	0.008	I
2	BZS_HNN	0.002	I
3	CFR_HNN	0.007	I
4	DOPR_HNN	0.007	I
5	DRGR_HNE	0.001	I
6	GZR_HNE	0.005	I
7	MARR_HNE	0.003	I