

Antelope - associated stations measurements on venus ronet database

SOUTHERN CALIFORNIA - evid 38407

Date Time Lat Lon Depth ml mb orid  
2019/07/06 03:19:54.325 34.738 -119.085 15.0 5.94 38672

	Sta	Chan	PGV	PGA
*	1	BUR01	HHE	-0.000
		BUR01	HHZ	0.000
		BUR01	HHN	0.000
		BUR01	HNZ	0.007
		BUR01	HNE	0.004
		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	-0.001
*	3	SIRR	HHE	0.000
		SIRR	HHZ	0.000
		SIRR	HHN	0.000
		SIRR	HNZ	0.003
		SIRR	HNE	0.002
		SIRR	HNN	0.002
*	4	HERR	HHE	0.000
		HERR	HHZ	-0.000
		HERR	HHN	-0.000
		HERR	HNZ	0.022
		HERR	HNE	-0.056
		HERR	HNN	0.073
*	5	DOPR	HHE	-0.000
		DOPR	HHZ	-0.000
		DOPR	HHN	-0.000
		DOPR	HNZ	0.005
		DOPR	HNE	0.010
		DOPR	HNN	0.014
*	6	GZR	HHE	-0.000
		GZR	HHZ	0.000
		GZR	HHN	0.000
		GZR	HNZ	0.008
		GZR	HNE	-0.009
		GZR	HNN	0.010
*	7	MARR	HHE	0.000
		MARR	HHZ	0.000
		MARR	HHN	0.000
		MARR	HNZ	0.003
		MARR	HNE	0.003
		MARR	HNN	-0.003

\* Associated RO stations: 8  
Excluded stations:

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

Velocity	GZR_HHN	0.000
Acceleration	HERR_HNN	0.073

Stations max. horizontal acceleration and MSK intensity

1	BUR01_HNN	0.005	I
2	BZS_HNE	0.001	I
3	DOPR_HNN	0.014	I
4	GZR_HNN	0.010	I
5	HERR_HNN	0.073	I
6	MARR_HNE	0.003	I
7	SIRR_HNE	0.002	I