



Antelope - associated stations measurements on venus ronet database

SOUTH ATLANTIC OCEAN - evid 39830

Date 2019/09/25 Time 20:19:31.219 Lat -32.013 Lon -2.378 Depth 15.0 ml mb orid 5.14 40095

	Sta	Chan	PGV	PGA
*	1	OZUR	HHE	-0.001
		OZUR	HHZ	0.001
		OZUR	HHN	0.002
		OZUR	HNZ	0.070
		OZUR	HNE	0.094
		OZUR	HNN	-0.173
*	2	SHAB	HHE	0.000
		SHAB	HHZ	-0.000
		SHAB	HHN	-0.000
		SHAB	HNZ	0.038
		SHAB	HNE	-0.041
		SHAB	HNN	0.041
*	3	MDVR	HHE	0.000
		MDVR	HHZ	-0.000
		MDVR	HHN	-0.000
		MDVR	HNZ	-0.003
		MDVR	HNE	0.002
		MDVR	HNN	0.002
*	4	MLR	HHE	-0.000
		MLR	HHZ	0.000
		MLR	HHN	0.000
		MLR	HNZ	-0.001
		MLR	HNE	-0.001
		MLR	HNN	0.001
*	5	HERR	HHE	-0.000
		HERR	HHZ	0.000
		HERR	HHN	0.000
		HERR	HNZ	0.019
		HERR	HNE	-0.061
		HERR	HNN	0.093
*	6	MARR	HHE	-0.000
		MARR	HHZ	-0.000
		MARR	HHN	0.000
		MARR	HNZ	0.002
		MARR	HNE	0.002
		MARR	HNN	0.002

* Associated RO stations: 6
Excluded stations:

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

Velocity	OZUR_HHN	0.002
Acceleration	OZUR_HNN	0.173

Stations max. horizontal acceleration and MSK intensity

1	HERR_HNN	0.093	I
2	MARR_HNE	0.002	I
3	MDVR_HNE	0.002	I
4	MLR_HNE	0.001	I
5	OZUR_HNN	0.173	I
6	SHAB_HNE	0.041	I