

Antelope - associated stations measurements on venus ronet database

SOCOTRA REGION - evid 39929

Date Time Lat Lon Depth ml mb orid
2019/09/27 17:48:16.447 13.456 53.239 15.0 4.83 40194

	Sta	Chan	PGV	PGA
*	1	LOT	HHE	0.000
		LOT	HHZ	0.000
		LOT	HHN	0.000
		LOT	HNZ	0.002
		LOT	HNE	0.001
		LOT	HNN	0.001
*	2	TESR	HHE	0.000
		TESR	HHZ	-0.000
		TESR	HHN	0.000
		TESR	HNZ	-0.002
		TESR	HNE	-0.002
		TESR	HNN	-0.001
*	3	VOIR	HHE	0.000
		VOIR	HHZ	0.000
		VOIR	HHN	0.000
		VOIR	HNZ	0.000
		VOIR	HNE	-0.001
*	4	ARR	HHE	0.000
		ARR	HHZ	-0.000
		ARR	HHN	-0.000
		ARR	HNZ	-0.002
		ARR	HNE	0.003
		ARR	HNN	-0.007
*	5	DRGR	HHE	0.000
		DRGR	HHZ	0.000
		DRGR	HHN	0.000
		DRGR	HNZ	-0.001
		DRGR	HNE	0.000
		DRGR	HNN	0.000
*	6	MARR	HHE	-0.000
		MARR	HHZ	0.000
		MARR	HHN	-0.000
		MARR	HNZ	0.002
		MARR	HNE	-0.002
		MARR	HNN	0.000

* Associated RO stations: 6
Excluded stations:

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

Velocity	ARR_HHN	0.000
Acceleration	ARR_HNN	0.007

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.007	I
2	DRGR_HNE	0.000	
3	LOT_HNE	0.001	I
4	MARR_HNE	0.002	I
5	TESR_HNE	0.002	I
6	VOIR_HNE	0.001	I