# National Institute for Earth Physics National Seismic Network



# Antelope - associated stations measurements on venus ronet database

#### SOUTHERN MID-ATLANTIC RIDGE - evid 71080

Date	Time	Lat	Lon	Depth	ml	mb	orid
2024/06/14	04.26.17.181	-34.414	-21.439	15.0		6.21	71348

		Sta	Chan	PGV	PGA
*	1	SURR	HHE	0.00	
		SURR	HHZ	-0.00	
		SURR	HHN	0.00	
		SURR	HNZ		-0.04
		SURR	HNE		-0.19
		SURR	HNN		-0.12
*	2	MLR	HHE	-0.00	
		MLR	HHZ	0.00	
		MLR	HHN	0.00	
		MLR	HNZ		0.00
		MLR	HNE		-0.01
		MLR	HNN		-0.01
*	3	VRI	HHE	-0.00	
		VRI	HHZ	0.00	
		VRI	HHN	-0.00	
		VRI	HNZ		0.00
		VRI	HNE		-0.01
		VRI	HNN		0.01

<sup>\*</sup> Associated RO stations: 3 Excluded stations:

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

Velocity	VRI_HHZ	0.00
Acceleration	SURR_HNE	0.19

### Stations max. horizontal acceleration and MSK intensity

1	MLR_HNE	0.01	_
2	SURR_HNE	0.19	_
3	VRT HNE	0.01	_