

Antelope - associated stations measurements on venus ronet database

NORTHERN MID-ATLANTIC RIDGE - evid 76486

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/05/02	04:11:50.219	31.921	-41.739	15.0		4.89	76753
Sta	Chan	PGV	PGA				
* 1 BUR01	HHE	-0.00					
	BUR01 HHZ	-0.00					
	BUR01 HHN	-0.00					
	BUR01 HNZ		0.01				
	BUR01 HNE		0.00				
	BUR01 HNN		0.00				
* 2 BURAR	BHZ	-0.00					
	BURAR BHE	-0.00					
	BURAR BHN	0.00					
	BURAR BHZ		0.00				
	BURAR BHE		-0.00				
	BURAR BHN		0.00				
* 3 BZS	HHE	0.00					
	BZS HHZ	-0.00					
	BZS HHN	-0.00					
	BZS HNZ		0.00				
	BZS HNE		0.00				
	BZS HNN		-0.02				
* 4 MLR	HHE	0.00					
	MLR HHZ	0.00					
	MLR HHN	-0.00					
	MLR HNZ		-0.00				
	MLR HNE		0.00				
	MLR HNN		-0.00				
* 5 GZR	HHE	0.00					
	GZR HHZ	0.00					
	GZR HHN	0.00					
	GZR HNZ		0.00				
	GZR HNE		0.00				
	GZR HNN		0.00				
* 6 DRGR	HHE	0.00					
	DRGR HHZ	0.00					
	DRGR HHN	0.00					
	DRGR HNZ		-1.18				
	DRGR HNE		1.27				
	DRGR HNN		1.06				

* Associated RO stations: 6
Excluded stations:

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

Velocity	GZR_HHN	0.00
Acceleration	DRGR_HNE	1.27

Stations max. horizontal acceleration and MSK intensity

1	BUR01_HNE	0.00	
2	BURAR_HNE		
3	BZS_HNN	0.02	-
4	DRGR_HNE	1.27	II
5	GZR_HNE	0.00	
6	MLR_HNE	0.00	