

Antelope - associated stations measurements on venus ronet database

CENTRAL MID-ATLANTIC RIDGE - evid 74361

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/01/14	19:01:49.181	5.392	-37.084	15.0	5.42	74627	
Sta	Chan	PGV	PGA				
* 1	SURR	HHE	-0.00				
	SURR	HHZ	-0.00				
	SURR	HHN	0.00				
	SURR	HNZ		0.01			
	SURR	HNE		0.01			
	SURR	HNN		0.01			
* 2	BZS	HHE	-0.00				
	BZS	HHZ	-0.00				
	BZS	HHN	0.00				
	BZS	HNZ		-0.00			
	BZS	HNE		0.00			
	BZS	HNN		-0.02			
* 3	MLR	HHE	-0.00				
	MLR	HHZ	0.00				
	MLR	HHN	0.00				
	MLR	HNZ		0.00			
	MLR	HNE		0.00			
	MLR	HNN		0.00			
* 4	ARR	HHE	0.00				
	ARR	HHZ	0.00				
	ARR	HHN	0.00				
	ARR	HNZ		0.00			
	ARR	HNE		-0.00			
	ARR	HNN		0.01			
* 5	TPGR	HHE	0.00				
	TPGR	HHZ	0.00				
	TPGR	HNZ		-0.00			
	TPGR	HNN		0.00			
* 6	MARR	HHE	0.00				
	MARR	HHZ	-0.00				
	MARR	HHN	0.00				
	MARR	HNZ		0.00			
	MARR	HNE		0.00			
	MARR	HNN		-0.00			

* Associated RO stations: 6
Excluded stations:

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

Velocity	ARR_HNN	0.00
Acceleration	BZS_HNN	0.02

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
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2	BZS_HNN	0.02	-
3	MARR_HNE	0.00	
4	MLR_HNE	0.00	
5	SURR_HNE	0.01	-
6	TPGR_HNE		