

Antelope - associated stations measurements on venus ronet database

CENTRAL MID-ATLANTIC RIDGE - evid 71790

Date	Time	Lat	Lon	Depth	ml	mb	orid
2024/08/04	05:42:49.154	-1.477	-20.709	15.0		5.67	72056
Sta	Chan	PGV	PGA				
* 1	CJR	HHE	0.00				
	CJR	HHZ	-0.00				
	CJR	HHN	0.00				
	CJR	HNZ		-0.00			
	CJR	HNE		-0.01			
	CJR	HNN		-0.01			
* 2	SURR	HHE	0.00				
	SURR	HHZ	0.00				
	SURR	HHN	0.00				
	SURR	HNZ		0.00			
	SURR	HNE		-0.02			
	SURR	HNN		-0.01			
* 3	KDZ	HHE	0.00				
	KDZ	HHZ	0.00				
	KDZ	HHN	-0.00				
* 4	VOIR	HHE	-0.00				
	VOIR	HHZ	0.00				
	VOIR	HNZ		0.00			
	VOIR	HNE		0.00			
* 5	BZS	HHE	-0.00				
	BZS	HHZ	0.00				
	BZS	HHN	-0.00				
	BZS	HNZ		0.00			
	BZS	HNE		-0.00			
	BZS	HNN		0.07			
* 6	BOSR	HHE	-0.00				
	BOSR	HHZ	0.00				
	BOSR	HHN	0.00				
* 7	MLR	HHE	0.00				
* 8	MMB	HHE	-0.00				
	MMB	HHZ	0.00				
	MMB	HHN	0.00				
* 9	HERR	HHE	-0.00				
	HERR	HHZ	-0.00				
	HERR	HHN	-0.00				
	HERR	HNZ		0.04			
	HERR	HNE		-0.16			
	HERR	HNN		-0.12			
* 10	DOPR	HHZ	0.00				
	DOPR	HHN	0.00				
	DOPR	HNZ		-0.00			
	DOPR	HNE		0.00			
	DOPR	HNN		-0.00			
* 11	DRGR	HHE	-0.00				
	DRGR	HHZ	-0.00				
	DRGR	HHN	-0.00				
	DRGR	HNN		0.00			

* Associated RO stations: 11
Excluded stations:

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

Velocity	CJR_HHN	0.00
Acceleration	HERR_HNE	0.16

Stations max. horizontal acceleration and MSK intensity

1	BZS_HNN	0.07	-
2	CJR_HNE	0.01	-
3	DOPR_HNE	0.00	-
4	DRGR_HNE		-
5	HERR_HNE	0.16	-
6	SURR_HNE	0.02	-
7	VOIR_HNE	0.00	-