

Antelope - associated stations measurements on venus ronet database

CENTRAL MID-ATLANTIC RIDGE - evid 38480

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/07/10	21:43:38.516	-1.055	-18.146	15.0		5.38	38745
Sta	Chan	PGV	PGA				
* 1	GHRR	HHE	0.000				
	GHRR	HHZ	0.000				
	GHRR	HHN	0.000				
	GHRR	HNZ		0.000			
	GHRR	HNE		0.000			
	GHRR	HNN		0.000			
* 2	BUR01	HHE	0.000				
	BUR01	HHZ	0.000				
	BUR01	HHN	0.000				
	BUR01	HNZ		0.000			
	BUR01	HNE		0.000			
	BUR01	HNN		0.000			
* 3	BZS	HHE	0.000				
	BZS	HHZ	0.000				
	BZS	HHN	0.000				
	BZS	HNZ		0.001			
	BZS	HNE		0.001			
	BZS	HNN		-0.001			
* 4	BOSR	HHE	0.000				
	BOSR	HHZ	0.000				
	BOSR	HHN	0.000				
* 5	SIRR	HHN	0.000				
* 6	ARR	HHE	0.000				
	ARR	HHZ	-0.000				
	ARR	HHN	-0.000				
	ARR	HNZ		-0.002			
	ARR	HNE		0.000			
	ARR	HNN		-0.004			
* 7	PLOR	HHE	0.000				
	PLOR	HHZ	0.000				
	PLOR	HHN	0.000				
	PLOR	HNZ		0.000			
	PLOR	HNE		0.000			
	PLOR	HNN		0.000			
* 8	OZUR	HHE	0.000				
	OZUR	HHZ	0.000				
	OZUR	HHN	0.000				
	OZUR	HNZ		0.000			
	OZUR	HNE		0.000			
	OZUR	HNN		0.000			
* 9	MLR	HHN	0.000				
	MLR	HNZ		0.000			
	MLR	HNE		0.000			
	MLR	HNN		0.000			
* 10	HERR	HHE	0.000				
	HERR	HHZ	0.000				
	HERR	HHN	0.000				
	HERR	HNZ		0.013			

	HERR	HNE		0.042
	HERR	HNN		-0.039
*	11	TURR	HHE	0.000
		TURR	HHN	0.000
*	12	DRGR	HHZ	0.000
		DRGR	HNE	0.000
		DRGR	HNN	0.000

\* Associated RO stations: 16  
 Excluded stations:

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

Velocity	ARR_HHN	0.000
Acceleration	HERR_HNE	0.042

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.004	I
2	BUR01_HNE	0.000	
3	BZS_HNE	0.001	I
4	DRGR_HNE	0.000	
5	GHRR_HNE	0.000	
6	HERR_HNE	0.042	I
7	MLR_HNE	0.000	
8	OZUR_HNE	0.000	
9	PLOR_HNE	0.000	