

Antelope - associated stations measurements on venus ronet database

MID-INDIAN RIDGE - evid 44244

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/05/23	23:02:29.051	-14.896	66.043	15.0		5.29	44509
Sta	Chan	PGV	PGA				
* 1	BZS	HHE	0.000				
	BZS	HHZ	-0.000				
	BZS	HHN	0.000				
	BZS	HNZ		0.002			
	BZS	HNE		-0.001			
	BZS	HNN		-0.002			
* 2	CFR	HHE	0.000				
	CFR	HHZ	0.000				
	CFR	HHN	-0.000				
	CFR	HNZ		0.002			
	CFR	HNE		0.003			
	CFR	HNN		0.003			
* 3	ARR	HHE	-0.000				
	ARR	HHZ	-0.000				
	ARR	HHN	-0.000				
	ARR	HNZ		0.002			
	ARR	HNE		-0.003			
	ARR	HNN		0.005			
* 4	PLVB	HHE	0.001				
	PLVB	HHZ	0.001				
	PLVB	HHN	0.000				
	PLVB	HNZ		0.004			
	PLVB	HNE		0.003			
	PLVB	HNN		0.003			
* 5	PLOR	HHE	-0.000				
	PLOR	HHZ	-0.000				
	PLOR	HHN	-0.000				
	PLOR	HNZ		0.001			
	PLOR	HNE		-0.001			
	PLOR	HNN		0.001			
* 6	COVR	HHE	-0.000				
	COVR	HHZ	0.000				
	COVR	HHN	0.000				
	COVR	HNZ		0.011			
	COVR	HNE		0.007			
	COVR	HNN		0.007			
* 7	BLKB	HHE	0.000				
	BLKB	HHZ	0.000				
	BLKB	HHN	0.000				
	BLKB	HNZ		-0.006			
	BLKB	HNE		0.002			
	BLKB	HNN		0.003			
* 8	HERR	HHE	0.000				
	HERR	HHZ	0.000				
	HERR	HHN	-0.000				
	HERR	HNZ		0.010			
	HERR	HNE		-0.009			
	HERR	HNN		0.009			

*	9	DRGR	HHE	-0.000	
		DRGR	HHZ	-0.000	
		DRGR	HHN	-0.000	
		DRGR	HNZ		-0.001
		DRGR	HNE		-0.001
		DRGR	HNN		0.001
*	10	TURR	HHE	0.000	
		TURR	HHZ	0.000	
		TURR	HHN	-0.000	
*	11	VRI	HHE	-0.000	
		VRI	HHZ	-0.000	
		VRI	HHN	-0.000	
		VRI	HNZ		0.003
		VRI	HNE		0.009
		VRI	HNN		-0.005

* Associated RO stations: 11
Excluded stations:

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

Velocity	PLVB_HHE	0.001
Acceleration	COVR_HNZ	0.011
Horizontal acc.	VRI_HNE	0.009

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.005	I
2	BLKB_HNN	0.003	I
3	BZS_HNN	0.002	I
4	CFR_HNE	0.003	I
5	COVR_HNE	0.007	I
6	DRGR_HNE	0.001	I
7	HERR_HNE	0.009	I
8	PLOR_HNE	0.001	I
9	PLVB_HNE	0.003	I
10	VRI_HNE	0.009	I