

Antelope - associated stations measurements on venus ronet database

MID-INDIAN RIDGE - evid 44308

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/05/27	21:09:10.896	-24.168	68.845	15.0		5.50	44573
Sta	Chan	PGV	PGA				
* 1	TESR	HHE	0.000				
	TESR	HHZ	0.000				
	TESR	HHN	0.000				
	TESR	HNZ		0.002			
	TESR	HNE		-0.002			
	TESR	HNN		-0.002			
* 2	CFR	HHE	0.000				
	CFR	HHZ	-0.000				
	CFR	HHN	-0.000				
	CFR	HNZ		0.002			
	CFR	HNE		0.002			
	CFR	HNN		0.002			
* 3	ARR	HHE	0.000				
	ARR	HHZ	-0.000				
	ARR	HHN	0.000				
	ARR	HNZ		0.002			
	ARR	HNE		0.002			
	ARR	HNN		0.005			
* 4	PLVB	HHE	-0.000				
	PLVB	HHZ	-0.000				
	PLVB	HHN	0.000				
	PLVB	HNZ		0.004			
	PLVB	HNE		0.003			
	PLVB	HNN		0.003			
* 5	TIRR	HNZ		-0.002			
	TIRR	HNE		0.000			
* 6	PLOR	HHE	-0.000				
	PLOR	HHZ	0.000				
	PLOR	HHN	0.000				
	PLOR	HNZ		-0.001			
	PLOR	HNE		0.001			
	PLOR	HNN		-0.001			
* 7	COVR	HHE	0.000				
	COVR	HHZ	-0.000				
	COVR	HHN	-0.000				
	COVR	HNZ		0.010			
	COVR	HNE		0.005			
	COVR	HNN		0.010			
* 8	LOT	HHE	0.000				
	LOT	HHZ	-0.000				
	LOT	HNZ		-0.002			
	LOT	HNE		-0.001			
	LOT	HNN		0.001			
* 9	OZUR	HHE	0.000				
	OZUR	HHZ	-0.000				
	OZUR	HHN	0.000				
	OZUR	HNZ		0.006			
	OZUR	HNE		0.011			

	OZUR	HNN		-0.016
*	10	BLKB	HHE	0.000
		BLKB	HHZ	0.000
		BLKB	HHN	0.000
		BLKB	HNZ	-0.009
		BLKB	HNE	-0.005
		BLKB	HNN	0.003
*	11	MLR	HHE	0.000
		MLR	HHZ	-0.000
		MLR	HHN	0.000
		MLR	HNZ	-0.001
		MLR	HNE	-0.001
		MLR	HNN	-0.001
*	12	HERR	HHE	-0.000
		HERR	HHZ	0.000
		HERR	HHN	-0.000
		HERR	HNZ	0.011
		HERR	HNE	0.013
		HERR	HNN	0.008
*	13	TURR	HHE	-0.000
		TURR	HHZ	0.000
		TURR	HHN	-0.001
*	14	VRI	HHE	-0.000
		VRI	HHZ	-0.000
		VRI	HHN	0.000
		VRI	HNZ	0.002
		VRI	HNE	0.008
		VRI	HNN	-0.004

* Associated RO stations: 14
Excluded stations:

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

Velocity	TURR_HHN	0.001
Acceleration	OZUR_HNN	0.016

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.005	I
2	BLKB_HNE	0.005	I
3	CFR_HNE	0.002	I
4	COVR_HNN	0.010	I
5	HERR_HNE	0.013	I
6	LOT_HNE	0.001	I
7	MLR_HNE	0.001	I
8	OZUR_HNN	0.016	I
9	PLOR_HNE	0.001	I
10	PLVB_HNE	0.003	I
11	TESR_HNE	0.002	I
12	TIRR_HNE	0.000	
13	VRI_HNE	0.008	I