

Antelope - associated stations measurements on venus ronet database

ANDAMAN ISLANDS, INDIA REGION - evid 77710

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/07/13	13:15:08.500	10.387	93.693	200.0		5.13	77977
Sta	Chan	PGV	PGA				
* 1	SURR	HHE	0.00				
	SURR	HHZ	-0.00				
	SURR	HHN	-0.00				
	SURR	HNZ		-0.01			
	SURR	HNE		0.03			
	SURR	HNN		0.02			
* 2	TESR	HHE	-0.00				
	TESR	HHZ	0.00				
	TESR	HHN	-0.00				
	TESR	HNZ		0.00			
	TESR	HNE		0.00			
	TESR	HNN		-0.00			
* 3	BURAR	BHZ	-0.00				
	BURAR	BHE	-0.00				
	BURAR	BHN	0.00				
	BURAR	BHZ		0.00			
	BURAR	BHE		-0.00			
	BURAR	BHN		-0.00			
* 4	CFR	HHE	0.00				
	CFR	HHZ	0.00				
	CFR	HHN	-0.00				
	CFR	HNZ		-0.00			
	CFR	HNE		-0.00			
	CFR	HNN		-0.00			
* 5	MARR	HHE	0.00				
	MARR	HHZ	-0.00				
	MARR	HHN	0.00				
	MARR	HNZ		0.00			
	MARR	HNE		-0.00			
	MARR	HNN		-0.00			
* 6	BLKB	HHE	-0.00				
	BLKB	HHZ	-0.00				
	BLKB	HHN	-0.00				
	BLKB	HNZ		-0.03			
	BLKB	HNE		0.04			
	BLKB	HNN		0.05			
* 7	HERR	HHE	-0.00				
	HERR	HHZ	0.00				
	HERR	HHN	0.00				
	HERR	HNZ		0.13			
	HERR	HNE		-0.28			
	HERR	HNN		0.24			
* 8	DRGR	HHE	-0.00				
	DRGR	HHN	-0.00				
	DRGR	HNZ		-1.36			
	DRGR	HNE		1.73			
	DRGR	HNN		1.42			
* 9	DOPR	HHE	0.00				

	DOPR	HHN	-0.00	
	DOPR	HNZ		-0.00
	DOPR	HNE		-0.01
	DOPR	HNN		-0.01
* 10	BUR01	HHE	0.00	
	BUR01	HHZ	0.00	
	BUR01	HHN	-0.00	
	BUR01	HNZ		-0.01
	BUR01	HNE		-0.02
	BUR01	HNN		-0.02
* 11	MDVR	HHE	0.00	
	MDVR	HHZ	0.00	
	MDVR	HHN	0.00	
	MDVR	HNZ		0.01
	MDVR	HNN		-0.01
* 12	KDZ	HHE	-0.00	
	KDZ	HHZ	0.00	
	KDZ	HHN	0.00	
* 13	ARR	HHE	-0.00	
	ARR	HHZ	0.00	
	ARR	HHN	-0.00	
	ARR	HNZ		-0.02
	ARR	HNE		-0.02
	ARR	HNN		-0.14
* 14	PLOR	HHE	-0.00	
	PLOR	HHZ	0.00	
	PLOR	HHN	-0.00	
	PLOR	HNZ		0.00
	PLOR	HNE		-0.00
	PLOR	HNN		0.00
* 15	ONER	HHE	-0.00	
	ONER	HHZ	0.00	
	ONER	HHN	0.00	
	ONER	HNZ		0.03
	ONER	HNE		-0.07
	ONER	HNN		-0.04
* 16	MLR	HHE	-0.00	
	MLR	HHZ	0.00	
	MLR	HHN	0.00	
	MLR	HNZ		-0.00
	MLR	HNE		0.00
	MLR	HNN		0.00
* 17	ELND	HHE	-0.00	
	ELND	HHZ	-0.00	
	ELND	HHN	0.00	
	ELND	HNZ		0.04
	ELND	HNE		0.03
	ELND	HNN		-0.03
* 18	VRI	HHE	-0.00	
	VRI	HHZ	0.00	
	VRI	HHN	-0.00	
	VRI	HNZ		-0.00
	VRI	HNE		-0.01
	VRI	HNN		0.01

* Associated RO stations: 18
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	DRGR_HNE	1.73

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.14	-
2	BLKB_HNN	0.05	-
3	BUR01_HNE	0.02	-
4	BURAR_HNE		
5	CFR_HNE	0.00	
6	DOPR_HNE	0.01	-
7	DRGR_HNE	1.73	II
8	ELND_HNE	0.03	-
9	HERR_HNE	0.28	I
10	MARR_HNE	0.00	
11	MDVR_HNN	0.01	-
12	MLR_HNE	0.00	
13	ONER_HNE	0.07	-
14	PLOR_HNE	0.00	
15	SURR_HNE	0.03	-
16	TESR_HNE	0.00	
17	VRI_HNE	0.01	-