

Antelope - associated stations measurements on venus ronet database

NICOBAR ISLANDS, INDIA REGION - evid 42306

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/01/28	20:29:37.277	7.405	92.201	15.0		5.25	42572
Sta	Chan	PGV	PGA				
* 1	TESR	HHE	0.002				
	TESR	HHZ	-0.002				
	TESR	HHN	-0.003				
	TESR	HNZ		0.002			
	TESR	HNE		0.002			
	TESR	HNN		-0.002			
* 2	BURAR	BHZ	0.002				
	BURAR	BHE	0.003				
	BURAR	BHN	0.002				
	BURAR	BHZ		0.000			
	BURAR	BHE		-0.001			
	BURAR	BHN		0.001			
* 3	VOIR	HHZ	-0.001				
	VOIR	HHN	-0.001				
	VOIR	HNZ		-0.003			
	VOIR	HNN		-0.003			
* 4	ARR	HHE	0.001				
	ARR	HHZ	-0.002				
	ARR	HHN	-0.002				
	ARR	HNZ		-0.002			
	ARR	HNE		-0.003			
	ARR	HNN		-0.006			
* 5	PLOR	HHE	0.002				
	PLOR	HHZ	-0.002				
	PLOR	HHN	-0.001				
	PLOR	HNZ		0.002			
	PLOR	HNE		0.002			
	PLOR	HNN		-0.002			
* 6	MLR	HHE	-0.002				
	MLR	HHZ	0.001				
	MLR	HHN	0.001				
	MLR	HNZ		0.001			
	MLR	HNE		0.001			
	MLR	HNN		0.001			
* 7	HERR	HHE	-0.001				
	HERR	HHZ	0.001				
	HERR	HHN	-0.001				
	HERR	HNZ		0.015			
	HERR	HNE		-0.027			
	HERR	HNN		0.022			
* 8	VRI	HHE	-0.002				
	VRI	HHZ	-0.002				
	VRI	HHN	-0.001				
	VRI	HNZ		0.003			
	VRI	HNE		0.012			
	VRI	HNN		-0.004			

* Associated RO stations: 8
Excluded stations:

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

Velocity	BURAR_BHE	0.003
Acceleration	HERR_HNE	0.027

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.006	I
2	BURAR_HNE		
3	HERR_HNE	0.027	I
4	MLR_HNE	0.001	I
5	PLOR_HNE	0.002	I
6	TESR_HNE	0.002	I
7	VOIR_HNN	0.003	I
8	VRI_HNE	0.012	I