

Antelope - associated stations measurements on venus ronet database

EAST OF KURIL ISLANDS - evid 43260

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/03/25	02:49:24.134	48.944	157.634	50.0		6.98	43527
Sta	Chan	PGV	PGA				
* 1	SCHL	HHE	0.001				
	SCHL	HHZ	-0.003				
	SCHL	HHN	-0.001				
	SCHL	HNZ		0.040			
	SCHL	HNE		0.016			
	SCHL	HNN		0.021			
* 2	BURAR	BHZ	0.007				
	BURAR	BHE	-0.002				
	BURAR	BHN	-0.002				
	BURAR	BHZ		0.013			
	BURAR	BHE		-0.007			
	BURAR	BHN		0.006			
* 3	MTUR	EHZ	0.001				
	MTUR	HNZ		0.030			
	MTUR	HNE		0.022			
	MTUR	HNN		-0.026			
* 4	ISR	HHE	-0.010				
	ISR	HHZ	0.009				
	ISR	HHN	-0.007				
	ISR	HNZ		0.134			
	ISR	HNE		0.400			
	ISR	HNN		-0.346			
* 5	PANC	HHE	-0.000				
	PANC	HHZ	0.012				
	PANC	HHN	0.007				
	PANC	HNZ		0.048			
	PANC	HNE		-0.058			
	PANC	HNN		-0.063			
* 6	GIRR	HHE	-0.001				
	GIRR	HHZ	-0.002				
	GIRR	HHN	-0.001				
	GIRR	HNZ		0.036			
	GIRR	HNE		-0.035			
	GIRR	HNN		-0.056			
* 7	VLAD	HHE	0.006				
	VLAD	HHZ	0.008				
	VLAD	HHN	-0.005				
	VLAD	HNZ		0.031			
	VLAD	HNE		-0.024			
	VLAD	HNN		0.030			

* Associated RO stations: 7
Excluded stations:

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

Velocity PANC_HHZ 0.012

Acceleration ISR_HNE 0.400

Stations max. horizontal acceleration and MSK intensity

1	BURAR_HNE		
2	GIRR_HNN	0.056	I
3	ISR_HNE	0.400	I
4	MTUR_HNN	0.026	I
5	PANC_HNN	0.063	I
6	SCHL_HNN	0.021	I
7	VLAD_HNN	0.030	I