

Antelope - associated stations measurements on venus ronet database

EAST OF SEVERNAYA ZEMLYA - evid 37542

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/05/13	00:43:36.146	79.283	123.650	15.0		5.20	37807
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		0.003			
	CFR	HNN		0.004			
* 3	DRGR	HHE	-0.000				
	DRGR	HHZ	-0.000				
	DRGR	HHN	0.000				
	DRGR	HNZ		0.001			
	DRGR	HNE		0.002			
	DRGR	HNN		0.001			
* 4	MARR	HHE	0.000				
	MARR	HHZ	-0.000				
	MARR	HHN	-0.000				
	MARR	HNZ		-0.002			
	MARR	HNE		-0.002			
	MARR	HNN		-0.003			
* 5	PRAR	EHZ	-0.000				
	PRAR	HNZ		-0.001			
	PRAR	HNE		0.001			
	PRAR	HNN		0.002			

\* Associated RO stations: 5  
Excluded stations:

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

Velocity	MARR_HHE	0.000
Acceleration	CFR_HNN	0.004

Stations max. horizontal acceleration and MSK intensity

1	CFR_HNN	0.004	I
2	DRGR_HNE	0.002	I
3	MARR_HNN	0.003	I
4	PRAR_HNN	0.002	I
5	TESR_HNE	0.002	I