

Antelope - associated stations measurements on venus ronet database

EAST OF SEVERNAYA ZEMLYA - evid 42210

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/01/27	14:24:49.821	80.458	119.840	15.0		5.51	42475
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	BZS	HHE	0.000				
	BZS	HHZ	-0.000				
	BZS	HHN	0.000				
	BZS	HNZ		-0.001			
	BZS	HNE		-0.001			
	BZS	HNN		0.001			
* 3	SIRR	HHE	-0.000				
	SIRR	HHN	0.000				
	SIRR	HNN		-0.003			
* 4	CFR	HHE	-0.000				
	CFR	HHZ	0.000				
	CFR	HHN	0.000				
	CFR	HNZ		-0.003			
	CFR	HNE		-0.005			
	CFR	HNN		-0.005			
* 5	GZR	HHE	-0.000				
	GZR	HHZ	0.000				
	GZR	HHN	0.000				
	GZR	HNZ		0.001			
	GZR	HNE		0.003			
	GZR	HNN		0.003			
* 6	TPGR	HHE	0.000				
	TPGR	HHZ	-0.000				
	TPGR	HHN	0.000				
	TPGR	HNZ		-0.003			
	TPGR	HNE		0.002			
	TPGR	HNN		-0.005			
* 7	MARR	HHE	-0.000				
	MARR	HHZ	0.000				
	MARR	HHN	-0.000				
	MARR	HNZ		0.003			
	MARR	HNE		0.008			
	MARR	HNN		-0.002			
* 8	MLR	HHE	0.000				
	MLR	HHZ	-0.000				
	MLR	HHN	-0.000				
	MLR	HNZ		0.001			
	MLR	HNE		-0.001			
	MLR	HNN		-0.001			
* 9	DOPR	HHE	-0.000				
	DOPR	HHZ	0.000				
	DOPR	HHN	0.000				

DOPR	HNE	-0.003
DOPR	HNN	-0.004

* Associated RO stations: 9
Excluded stations:

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

Velocity	CFR_HHZ	0.000
Acceleration	MARR_HNE	0.008

Stations max. horizontal acceleration and MSK intensity

1	BZS_HNE	0.001	I
2	CFR_HNE	0.005	I
3	DOPR_HNN	0.004	I
4	GZR_HNE	0.003	I
5	MARR_HNE	0.008	I
6	MLR_HNE	0.001	I
7	SIRR_HNN	0.003	I
8	TESR_HNE	0.002	I
9	TPGR_HNN	0.005	I