

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 44214

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/05/22	05:59:00.843	45.517	26.343	140.0	2.9		44479
Sta	Chan	PGV	PGA				
* 1	CFR	HHE	0.000				
	CFR	HHZ	0.000				
	CFR	HHN	-0.000				
	CFR	HNZ		-0.017			
	CFR	HNE		0.023			
	CFR	HNN		-0.023			
* 2	TPGR	HHE	0.000				
	TPGR	HHZ	0.000				
	TPGR	HHN	0.000				
	TPGR	HNZ		0.009			
	TPGR	HNE		0.006			
	TPGR	HNN		0.006			
* 3	COVR	HHE	-0.000				
	COVR	HHZ	0.000				
	COVR	HHN	0.000				
	COVR	HNZ		-0.027			
	COVR	HNE		0.014			
	COVR	HNN		0.020			
* 4	OZUR	HHE	0.001				
	OZUR	HHZ	-0.000				
	OZUR	HHN	0.001				
	OZUR	HNZ		-0.046			
	OZUR	HNE		0.067			
	OZUR	HNN		0.096			
* 5	MLR	HHE	-0.000				
	MLR	HHZ	0.000				
	MLR	HHN	-0.000				
	MLR	HNZ		-0.002			
	MLR	HNE		0.002			
	MLR	HNN		-0.002			
* 6	TURR	HHE	-0.000				
	TURR	HHZ	-0.000				
	TURR	HHN	-0.000				
* 7	VLDR	HHE	0.002				
	VLDR	HHZ	-0.001				
	VLDR	HHN	-0.003				
	VLDR	HNZ		-0.103			
	VLDR	HNE		-0.069			
	VLDR	HNN		0.081			
* 8	VRI	HHE	-0.001				
	VRI	HHZ	-0.000				
	VRI	HHN	0.000				
	VRI	HNZ		-0.009			
	VRI	HNE		-0.019			
	VRI	HNN		0.011			

\* Associated RO stations: 8

Excluded stations:

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

Velocity	VLDR_HHN	0.003
Acceleration	VLDR_HNZ	0.103
Horizontal acc.	OZUR_HNN	0.096

Stations max. horizontal acceleration and MSK intensity

1	CFR_HNE	0.023	I
2	COVR_HNN	0.020	I
3	MLR_HNE	0.002	I
4	OZUR_HNN	0.096	I
5	TPGR_HNE	0.006	I
6	VLDR_HNN	0.081	I
7	VRI_HNE	0.019	I