

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 41493

Date Time Lat Lon Depth ml mb orid  
2019/12/19 23:43:09.710 45.605 27.369 15.0 2.8 41758

	Sta	Chan	PGV	PGA
*	1 MILM	HHE	-0.001	
	MILM	HHZ	0.001	
	MILM	HHN	0.001	
	MILM	HNZ		-0.059
	MILM	HNE		0.082
	MILM	HNN		-0.078
*	2 IZVR	HHE	0.003	
	IZVR	HHZ	0.001	
	IZVR	HHN	-0.005	
	IZVR	HNZ		-0.036
	IZVR	HNE		0.029
	IZVR	HNN		-0.053
*	3 TIRR	HHE	0.000	
	TIRR	HHN	0.000	
*	4 VARL	EHE	-0.004	
	VARL	EHN	0.004	
	VARL	EHZ	0.003	
	VARL	HNZ		-0.309
	VARL	HNE		0.265
	VARL	HNN		0.260
*	5 SCTR	HHE	0.003	
	SCTR	HHZ	-0.002	
	SCTR	HHN	-0.003	
	SCTR	HNZ		0.093
	SCTR	HNE		0.110
	SCTR	HNN		-0.118
*	6 TPGR	HHE	-0.000	
	TPGR	HHZ	-0.000	
	TPGR	HHN	-0.000	
	TPGR	HNZ		-0.015
	TPGR	HNE		0.015
	TPGR	HNN		-0.023

\* Associated RO stations: 6  
Excluded stations:

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

Velocity	IZVR_HHN	0.005
Acceleration	VARL_HNZ	0.309
Horizontal acc.	VARL_HNE	0.265

Stations max. horizontal acceleration and MSK intensity

1	IZVR_HNN	0.053	I
2	MILM_HNE	0.082	I

3	SCTR_HNN	0.118	I
4	TPGR_HNN	0.023	I
5	VARL_HNE	0.265	I