

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 41454

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/12/18	03:54:57.246	45.933	26.798	200.0	2.8		41719
Sta	Chan	PGV	PGA				
* 1	TESR	HHE	0.000				
	TESR	HHZ	0.000				
	TESR	HHN	0.000				
	TESR	HNZ		0.010			
	TESR	HNE		0.006			
	TESR	HNN		0.006			
* 2	CFR	HHE	-0.000				
	CFR	HHZ	-0.000				
	CFR	HHN	-0.000				
	CFR	HNZ		0.015			
	CFR	HNE		-0.025			
	CFR	HNN		0.030			
* 3	PLOR	HHE	0.000				
	PLOR	HHZ	0.000				
	PLOR	HHN	0.000				
	PLOR	HNZ		-0.006			
	PLOR	HNE		0.004			
	PLOR	HNN		0.007			
* 4	COVR	HHE	-0.000				
	COVR	HHZ	-0.000				
	COVR	HHN	0.000				
	COVR	HNZ		0.015			
	COVR	HNE		0.012			
	COVR	HNN		0.014			
* 5	LEHL	HHE	-0.001				
	LEHL	HHZ	-0.001				
	LEHL	HHN	0.000				
	LEHL	HNZ		0.065			
	LEHL	HNE		-0.023			
	LEHL	HNN		0.020			
* 6	ODBI	HHE	0.000				
	ODBI	HHZ	-0.000				
	ODBI	HHN	-0.001				
	ODBI	HNZ		-0.032			
	ODBI	HNE		-0.019			
	ODBI	HNN		0.013			
* 7	MLR	HHE	0.000				
	MLR	HHZ	0.000				
	MLR	HHN	-0.000				
	MLR	HNZ		0.002			
	MLR	HNE		-0.002			
	MLR	HNN		-0.002			
* 8	DOPR	HHE	0.000				
	DOPR	HHZ	0.000				
	DOPR	HHN	0.000				
	DOPR	HNZ		0.006			
	DOPR	HNE		0.008			
	DOPR	HNN		0.010			

*	9	TURR	HHE	-0.000	
		TURR	HHZ	-0.000	
		TURR	HHN	-0.000	
*	10	VLDR	HHE	-0.000	
		VLDR	HHZ	0.001	
		VLDR	HHN	0.001	
		VLDR	HNZ		0.054
		VLDR	HNE		-0.024
		VLDR	HNN		0.024
*	11	VRI	HHE	0.000	
		VRI	HHZ	-0.000	
		VRI	HHN	-0.000	
		VRI	HNZ		0.018
		VRI	HNE		0.011
		VRI	HNN		0.008

* Associated RO stations: 11
Excluded stations:

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

Velocity	ODBI_HHN	0.001
Acceleration	LEHL_HNZ	0.065
Horizontal acc.	CFR_HNN	0.030

Stations max. horizontal acceleration and MSK intensity

1	CFR_HNN	0.030	I
2	COVR_HNN	0.014	I
3	DOPR_HNN	0.010	I
4	LEHL_HNE	0.023	I
5	MLR_HNE	0.002	I
6	ODBI_HNE	0.019	I
7	PLOR_HNN	0.007	I
8	TESR_HNE	0.006	I
9	VLDR_HNE	0.024	I
10	VRI_HNE	0.011	I