

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 39479

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/09/08	19:06:32.300	45.714	26.631	140.0	3.2		39744
Sta	Chan	PGV	PGA				
* 1	TESR	HHE	-0.000				
	TESR	HHZ	0.000				
	TESR	HHN	0.000				
	TESR	HNZ		0.008			
	TESR	HNE		0.012			
	TESR	HNN		0.011			
* 2	CFR	HHE	-0.001				
	CFR	HHZ	-0.000				
	CFR	HHN	0.001				
	CFR	HNZ		0.027			
	CFR	HNE		-0.038			
	CFR	HNN		0.051			
* 3	TIRR	HHE	-0.000				
	TIRR	HHZ	-0.000				
	TIRR	HHN	0.000				
	TIRR	HNZ		0.008			
	TIRR	HNE		0.009			
	TIRR	HNN		0.008			
* 4	PLOR	HHE	-0.000				
	PLOR	HHZ	-0.000				
	PLOR	HHN	0.000				
	PLOR	HNZ		-0.007			
	PLOR	HNE		0.006			
	PLOR	HNN		-0.010			
* 5	HARR	EHZ	-0.000				
	HARR	HNZ		-0.032			
	HARR	HNE		-0.022			
	HARR	HNN		0.028			
* 6	NEGRR	HHE	0.001				
	NEGRR	HHZ	-0.000				
	NEGRR	HHN	-0.001				
	NEGRR	HNZ		0.010			
	NEGRR	HNE		-0.013			
	NEGRR	HNN		0.012			
* 7	SCHLR	HHE	0.000				
	SCHLR	HHZ	-0.000				
	SCHLR	HHN	-0.001				
	SCHLR	HNZ		0.007			
	SCHLR	HNE		0.022			
	SCHLR	HNN		0.013			
* 8	COVR	HHE	-0.000				
	COVR	HHZ	-0.000				
	COVR	HHN	0.000				
	COVR	HNZ		0.010			
	COVR	HNE		-0.012			
	COVR	HNN		-0.013			
* 9	MILM	HHE	-0.000				
	MILM	HHZ	0.000				

	MILM	HHN	0.000	
	MILM	HNZ		0.030
	MILM	HNE		-0.014
	MILM	HNN		0.016
*	10	ODBI	EHE	-0.000
		ODBI	EHN	0.001
		ODBI	EHZ	-0.001
		ODBI	HNZ	-0.161
		ODBI	HNE	0.056
		ODBI	HNN	0.080
*	11	MLR	HHE	-0.000
		MLR	HHZ	-0.000
		MLR	HHN	-0.000
		MLR	HNZ	-0.002
		MLR	HNE	0.003
		MLR	HNN	0.003
*	12	VLDR	HHE	-0.002
		VLDR	HHZ	0.001
		VLDR	HHN	0.003
		VLDR	HNZ	-0.080
		VLDR	HNE	0.117
		VLDR	HNN	0.112
*	13	DOPR	HHE	0.000
		DOPR	HHZ	-0.000
		DOPR	HHN	0.000
		DOPR	HNZ	0.010
		DOPR	HNE	-0.011
		DOPR	HNN	0.029
*	14	TURR	HHE	0.000
		TURR	HHZ	-0.000
		TURR	HHN	0.000
*	15	VRI	HHE	0.001
		VRI	HHZ	-0.000
		VRI	HHN	-0.000
		VRI	HNZ	0.018
		VRI	HNE	-0.016
		VRI	HNN	-0.010

* Associated RO stations: 15
Excluded stations:

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

Velocity	VLDR_HHN	0.003
Acceleration	ODBI_HNZ	0.161
Horizontal acc.	VLDR_HNE	0.117

Stations max. horizontal acceleration and MSK intensity

1	CFR_HNN	0.051	I
2	COVR_HNN	0.013	I
3	DOPR_HNN	0.029	I
4	HARR_HNN	0.028	I
5	MILM_HNN	0.016	I
6	MLR_HNE	0.003	I
7	NEGRR_HNE	0.013	I
8	ODBI_HNN	0.080	I
9	PLOR_HNN	0.010	I
10	SCHLR_HNE	0.022	I
11	TESR_HNE	0.012	I
12	TIRR_HNE	0.009	I
13	VLDR_HNE	0.117	I
14	VRI_HNE	0.016	I