

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 71809

Date	Time	Lat	Lon	Depth	ml	mb	orid
2024/08/06	13:04:34.484	45.754	26.632	140.0	3.9		72075
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	0.00				
	NEHR	HHZ	-0.00				
	NEHR	HHN	0.00				
	NEHR	HNZ		-0.11			
	NEHR	HNE		0.15			
	NEHR	HNN		-0.16			
* 2	BIR	HHE	-0.02				
	BIR	HHZ	0.01				
	BIR	HHN	-0.02				
	BIR	HNZ		-0.50			
	BIR	HNE		-0.91			
	BIR	HNN		-0.63			
* 3	TESR	HHE	-0.00				
	TESR	HHZ	-0.00				
	TESR	HHN	-0.00				
	TESR	HNZ		-0.06			
	TESR	HNE		0.03			
	TESR	HNN		-0.04			
* 4	BOSR	HHE	0.00				
	BOSR	HHZ	-0.00				
	BOSR	HHN	0.00				
* 5	PGOR	HHE	-0.00				
	PGOR	HHN	-0.01				
	PGOR	HNZ		-0.53			
	PGOR	HNE		-0.08			
	PGOR	HNN		0.53			
* 6	PLOR	HHE	-0.01				
	PLOR	HHZ	-0.00				
	PLOR	HHN	-0.01				
	PLOR	HNZ		-0.11			
	PLOR	HNE		-0.21			
	PLOR	HNN		-0.21			
* 7	NEGRR	HHE	-0.01				
	NEGRR	HHZ	0.01				
	NEGRR	HHN	-0.01				
	NEGRR	HNZ		0.10			
	NEGRR	HNE		0.25			
	NEGRR	HNN		0.14			
* 8	SCHLR	HHE	-0.01				
	SCHLR	HHZ	-0.00				
	SCHLR	HHN	-0.01				
	SCHLR	HNZ		-0.05			
	SCHLR	HNE		0.12			
	SCHLR	HNN		-0.11			
* 9	TUDR	HHE	-0.02				
	TUDR	HHZ	0.01				
	TUDR	HHN	-0.01				
	TUDR	HNZ		0.65			

	TUDR	HNE		0.66
	TUDR	HNN		0.53
*	10	IZVR	HHE	-0.01
		IZVR	HHZ	0.00
		IZVR	HHN	0.01
		IZVR	HNZ	-0.05
		IZVR	HNE	-0.09
		IZVR	HNN	0.09
*	11	BISRR	HHE	-0.01
		BISRR	HHZ	0.00
		BISRR	HNE	0.17
		BISRR	HNN	0.12
*	12	ODBI	EHE	0.01
		ODBI	EHN	-0.02
		ODBI	EHZ	-0.02
		ODBI	HNZ	-0.84
		ODBI	HNE	-0.56
		ODBI	HNN	-0.50
*	13	PANC	HHE	-0.01
		PANC	HHZ	-0.01
		PANC	HHN	0.01
		PANC	HNZ	-0.39
		PANC	HNE	-0.41
		PANC	HNN	-0.42
*	14	MLR	HHE	-0.00
		MLR	HHZ	0.00
		MLR	HHN	0.00
		MLR	HNZ	0.06
		MLR	HNE	-0.08
		MLR	HNN	0.07
*	15	SCTR	HHE	-0.01
		SCTR	HHZ	-0.01
		SCTR	HHN	0.01
		SCTR	HNZ	0.24
		SCTR	HNE	-0.28
		SCTR	HNN	0.45
*	16	DOPR	HHE	-0.01
		DOPR	HHN	0.00
		DOPR	HNZ	0.12
		DOPR	HNE	-0.28
		DOPR	HNN	0.16
*	17	VRI	HHE	0.02
		VRI	HHZ	-0.00
		VRI	HHN	-0.01
		VRI	HNZ	-0.18
		VRI	HNE	0.51
		VRI	HNN	-0.17

\* Associated RO stations: 17  
Excluded stations:

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

Velocity	BIR_HHE	0.02
Acceleration	BIR_HNE	0.91

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.91	I
2	BISRR_HNE	0.17	-
3	DOPR_HNE	0.28	I
4	IZVR_HNE	0.09	-
5	MLR_HNE	0.08	-
6	NEGRR_HNE	0.25	I

7	NEHR_HNN	0.16	-
8	ODBI_HNE	0.56	I
9	PANC_HNN	0.42	I
10	PGOR_HNN	0.53	I
11	PLOR_HNE	0.21	I
12	SCHLR_HNE	0.12	-
13	SCTR_HNN	0.45	I
14	TESR_HNN	0.04	-
15	TUDR_HNE	0.66	I
16	VRI_HNE	0.51	I