

Antelope - associated stations measurements on venus ronet database

EASTERN SIBERIA, RUSSIA - evid 79356

Date Time Lat Lon Depth ml mb orid
2025/07/31 13:39:57.436 60.843 160.036 15.0 5.70 79622

	Sta	Chan	PGV	PGA
*	1 BUR01	HHE	-0.00	
	BUR01	HHZ	0.00	
	BUR01	HHN	-0.00	
	BUR01	HNZ		-0.00
	BUR01	HNE		-0.00
	BUR01	HNN		-0.00
*	2 BURAR	BHZ	-0.00	
	BURAR	BHE	-0.00	
	BURAR	BHN	0.00	
	BURAR	BHZ		0.00
	BURAR	BHE		0.00
	BURAR	BHN		-0.00
*	3 VOIR	HHZ	0.00	
	VOIR	HHN	-0.00	
	VOIR	HNZ		-0.00
*	4 MLR	HHE	-0.00	
	MLR	HHN	0.00	
	MLR	HNZ		-0.00
	MLR	HNE		0.00
	MLR	HNN		0.00
*	5 ARR	HHE	0.00	
	ARR	HHZ	-0.00	
	ARR	HHN	-0.00	
	ARR	HNZ		-0.00
	ARR	HNE		0.00
	ARR	HNN		0.01
*	6 BAIL	HHE	0.00	
	BAIL	HHZ	-0.01	
	BAIL	HHN	-0.00	
	BAIL	HNZ		-0.81
	BAIL	HNE		-0.41
	BAIL	HNN		0.80
*	7 TPGR	HHE	0.00	

* Associated RO stations: 7
Excluded stations:

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

Velocity	BAIL_HHZ	0.01
Acceleration	BAIL_HNZ	0.81
Horizontal acc.	BAIL_HNN	0.80

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
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2	BAIL_HNN	0.80	I
3	BUR01_HNE	0.00	
4	BURAR_HNE		
5	MLR_HNE	0.00	