

Antelope - associated stations measurements on venus ronet database

NORTH DAKOTA - evid 84513

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/12/21	06:16:04.092	46.708	-100.255	15.0		5.64	84779

	Sta	Chan	PGV	PGA
*	1	ODBI	EHE	0.00
		ODBI	EHN	-0.00
		ODBI	EHZ	0.00
		ODBI	HNZ	0.09
		ODBI	HNE	0.04
		ODBI	HNN	-0.04
*	2	PANC	HHE	-0.00
		PANC	HHZ	-0.00
		PANC	HHN	0.00
		PANC	HNZ	-0.05
		PANC	HNE	0.02
		PANC	HNN	0.03
*	3	CFR	HHE	0.00
		CFR	HHZ	0.00
		CFR	HHN	0.00
		CFR	HNZ	0.01
		CFR	HNE	-0.01
		CFR	HNN	0.02
*	4	MLR	HHE	-0.00
		MLR	HNZ	-0.00
		MLR	HNE	-0.00
		MLR	HNN	0.00
*	5	PLOR	HHE	0.00
		PLOR	HHZ	-0.00
		PLOR	HHN	0.00
		PLOR	HNZ	0.01
		PLOR	HNE	-0.00
		PLOR	HNN	0.00
*	6	NEGRR	HHE	-0.00
		NEGRR	HHZ	-0.00
		NEGRR	HHN	0.00
		NEGRR	HNZ	0.01
		NEGRR	HNE	-0.01
		NEGRR	HNN	-0.01
*	7	VRI	HHE	0.00
		VRI	HHZ	-0.00
		VRI	HHN	-0.00
		VRI	HNZ	0.01
		VRI	HNE	-0.01
		VRI	HNN	0.01

* Associated RO stations: 7
Excluded stations:

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

Velocity	CFR_HHZ	0.00
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Acceleration	ODBI_HNZ	0.09
Horizontal acc.	ODBI_HNN	0.04

Stations max. horizontal acceleration and MSK intensity

1	CFR_HNN	0.02	-
2	MLR_HNE	0.00	
3	NEGRR_HNE	0.01	-
4	ODBI_HNE	0.04	-
5	PANC_HNN	0.03	-
6	PLOR_HNE	0.00	
7	VRI_HNE	0.01	-