



Antelope - associated stations measurements on venus ronet database

CENTRAL MEXICO - evid 42285

Date 2020/01/28 Time 19:09:41.249 Lat 19.939 Lon -98.569 Depth 15.0 ml mb orid 6.68 42551

	Sta	Chan	PGV	PGA
*	1	GHRR	HHE	0.001
		GHRR	HHZ	0.003
		GHRR	HHN	0.001
		GHRR	HNZ	0.009
		GHRR	HNE	0.010
		GHRR	HNN	0.011
*	2	CFR	HHE	-0.001
		CFR	HHZ	-0.002
		CFR	HHN	-0.000
		CFR	HNZ	-0.003
		CFR	HNE	-0.002
		CFR	HNN	0.002
*	3	VRI	HHE	-0.001
		VRI	HHZ	-0.002
		VRI	HHN	0.001
		VRI	HNZ	0.004
		VRI	HNE	0.007
		VRI	HNN	-0.004
*	4	COVR	HHE	-0.000
		COVR	HHZ	-0.000
		COVR	HHN	0.000
		COVR	HNZ	0.006
		COVR	HNE	0.008
		COVR	HNN	-0.006

* Associated RO stations: 4
Excluded stations:

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

Velocity	GHRR_HHZ	0.003
Acceleration	GHRR_HNN	0.011

Stations max. horizontal acceleration and MSK intensity

1	CFR_HNE	0.002	I
2	COVR_HNE	0.008	I
3	GHRR_HNN	0.011	I
4	VRI_HNE	0.007	I