

Antelope - associated stations measurements on venus ronet database

YUNNAN, CHINA - evid 40828

Date Time Lat Lon Depth ml mb orid
2019/11/25 01:18:46.765 25.466 103.984 15.0 5.27 41093

	Sta	Chan	PGV	PGA
*	1	SHAB	HHE	0.000
		SHAB	HHZ	-0.000
		SHAB	HHN	-0.000
		SHAB	HNZ	-0.052
		SHAB	HNE	-0.025
		SHAB	HNN	0.049
*	2	SIRR	HHE	0.000
		SIRR	HHZ	-0.000
		SIRR	HHN	0.000
		SIRR	HNZ	0.002
		SIRR	HNE	0.002
		SIRR	HNN	0.002
*	3	HERR	HHE	-0.000
		HERR	HHZ	-0.000
		HERR	HHN	-0.000
		HERR	HNZ	-0.012
		HERR	HNE	-0.027
		HERR	HNN	-0.039
*	4	DRGR	HHE	-0.000
		DRGR	HHZ	-0.000
		DRGR	HHN	-0.000
		DRGR	HNZ	0.002
		DRGR	HNE	-0.002
		DRGR	HNN	0.001
*	5	TURR	HHE	0.001
		TURR	HHZ	0.000
		TURR	HHN	-0.001
*	6	PLOR	HHE	0.000
		PLOR	HHZ	-0.000
		PLOR	HHN	-0.000
		PLOR	HNZ	0.002
		PLOR	HNE	0.002
		PLOR	HNN	0.002
*	7	VRI	HHE	0.000
		VRI	HHZ	-0.000
		VRI	HHN	0.000
		VRI	HNZ	-0.002
		VRI	HNE	0.008
		VRI	HNN	-0.005

* Associated RO stations: 7
Excluded stations:

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

Velocity TURR_HHN 0.001

Acceleration	SHAB_HNZ	0.052
Horizontal acc.	SHAB_HNN	0.049

Stations max. horizontal acceleration and MSK intensity

1	DRGR_HNE	0.002	I
2	HERR_HNN	0.039	I
3	PLOR_HNE	0.002	I
4	SHAB_HNN	0.049	I
5	SIRR_HNE	0.002	I
6	VRI_HNE	0.008	I