

Antelope - associated stations measurements on venus ronet database

QINGHAI, CHINA - evid 37446

Date	Time	Lat	Lon	Depth	ml	mb	orid		
2019/05/08	12:48:01.284	33.199	101.315	15.0		5.66	37711		
Sta	Chan	PGV	PGA	PSA03	PSA10	PSA16	PSA30		
* 1	NEHR	HHE	-0.000						
	NEHR	HHZ	-0.000						
	NEHR	HHN	0.000						
	NEHR	HNZ		-0.015					
	NEHR	HNE		-0.023					
	NEHR	HNN		-0.021					
* 2	PLOR6	HHE	0.001						
	PLOR6	HHZ	-0.001						
	PLOR6	HHN	-0.001						
* 3	BISRR	HHE	0.005						
	BISRR	HHZ	0.002						
	BISRR	HHN	-0.003						
	BISRR	HNZ		-0.075					
	BISRR	HNE		0.000					
	BISRR	HNN		-0.271					
* 4	PLOR3	HHE	0.000						
	PLOR3	HHZ	-0.000						
	PLOR3	HHN	0.000						
* 5	PLOR	HHE	-0.000						
	PLOR	HHZ	0.000						
	PLOR	HHN	-0.000						
	PLOR	HNZ		0.008					
	PLOR	HNE		0.005					
	PLOR	HNN		-0.006					
* 6	PLOR1	HHE	0.000						
	PLOR1	HHZ	0.000						
	PLOR1	HHN	0.000						
* 7	VRI	HHE	-0.000						
	VRI	HHZ	-0.000						
	VRI	HHN	0.000						
	VRI	HNZ		0.004					
	VRI	HNE		-0.010					
	VRI	HNN		0.005					
* 8	PLOR2	HHE	-0.000						
	PLOR2	HHZ	0.000						
	PLOR2	HHN	-0.000						

\* Associated RO stations: 8  
Excluded stations:

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

Velocity	BISRR_HHE	0.005
Acceleration	BISRR_HNN	0.271

Stations max. horizontal acceleration and MSK intensity

1	BISRR_HNN	0.271	I
2	NEHR_HNE	0.023	I
3	PLOR_HNN	0.006	I
4	VRI_HNE	0.010	I