

Antelope - associated stations measurements on venus ronet database

SOUTHERN XINJIANG, CHINA - evid 41238

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/12/05	02:46:28.066	41.384	82.057	15.0		4.90	41503
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	-0.000				
	NEHR	HHZ	-0.000				
	NEHR	HHN	0.000				
	NEHR	HNZ		0.012			
	NEHR	HNE		0.012			
	NEHR	HNN		0.010			
* 2	BUR01	HHE	0.000				
	BUR01	HHZ	-0.000				
	BUR01	HHN	0.000				
	BUR01	HNZ		0.006			
	BUR01	HNE		0.002			
	BUR01	HNN		0.002			
* 3	BURAR	BHZ	0.002				
	BURAR	BHE	-0.000				
	BURAR	BHN	0.000				
	BURAR	BHZ		-0.000			
	BURAR	BHE		0.000			
	BURAR	BHN		-0.000			
* 4	BZS	HHE	-0.000				
	BZS	HHZ	0.000				
	BZS	HHN	-0.000				
	BZS	HNZ		-0.001			
	BZS	HNE		0.001			
	BZS	HNN		-0.001			
* 5	SIRR	HHE	-0.000				
	SIRR	HHZ	-0.000				
	SIRR	HHN	0.000				
	SIRR	HNZ		0.002			
	SIRR	HNE		0.002			
	SIRR	HNN		0.002			
* 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	MARR	HHE	0.000				
	MARR	HHZ	0.000				
	MARR	HHN	-0.000				
	MARR	HNZ		0.002			
	MARR	HNE		0.003			
	MARR	HNN		0.002			
* 8	MLR	HHE	-0.000				
	MLR	HHZ	-0.000				
	MLR	HHN	-0.000				
	MLR	HNZ		-0.001			
	MLR	HNE		-0.001			
	MLR	HNN		-0.001			

*	9	DOPR	HHE	0.000	
		DOPR	HHZ	-0.000	
		DOPR	HHN	0.000	
		DOPR	HNZ		0.002
		DOPR	HNE		0.005
		DOPR	HNN		0.003
*	10	DRGR	HHE	0.000	
		DRGR	HHZ	0.000	
		DRGR	HHN	0.000	
		DRGR	HNZ		-0.001
		DRGR	HNE		0.001
		DRGR	HNN		0.001

* Associated RO stations: 10
Excluded stations:

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

Velocity	BURAR_BHZ	0.002
Acceleration	NEHR_HNZ	0.012
Horizontal acc.	NEHR_HNE	0.012

Stations max. horizontal acceleration and MSK intensity

1	BUR01_HNE	0.002	I
2	BURAR_HNE		
3	BZS_HNE	0.001	I
4	DOPR_HNE	0.005	I
5	DRGR_HNE	0.001	I
6	MARR_HNE	0.003	I
7	MLR_HNE	0.001	I
8	NEHR_HNE	0.012	I
9	PLOR_HNE	0.002	I
10	SIRR_HNE	0.002	I