

Antelope - associated stations measurements on venus ronet database

WESTERN NEI MONGOL, CHINA - evid 68137

Date	Time	Lat	Lon	Depth	ml	mb	orid
2023/12/31	14:27:42.048	37.012	104.980	15.0		5.51	68405
Sta	Chan	PGV	PGA				
* 1 BURAR	BHZ	-0.01					
	BURAR	BHE	0.00				
	BURAR	BHN	0.00				
	BURAR	BHZ		-0.00			
	BURAR	BHE		-0.00			
	BURAR	BHN		-0.00			
* 2 VOIR	HHE	-0.00					
	VOIR	HHZ	-0.00				
	VOIR	HHN	0.00				
	VOIR	HNZ		0.00			
	VOIR	HNE		0.00			
	VOIR	HNN		0.00			
* 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 MARR	HHE	-0.00					
	MARR	HHZ	-0.00				
	MARR	HHN	0.00				
	MARR	HNZ		-0.06			
	MARR	HNE		0.06			
	MARR	HNN		0.05			
* 5 PSN	HHE	0.00					
	PSN	HHZ	0.00				
	PSN	HHN	-0.00				
* 6 ARCR	HHE	-0.00					
	ARCR	HHZ	-0.00				
	ARCR	HHN	-0.00				
	ARCR	HNZ		-0.01			
	ARCR	HNE		0.00			
	ARCR	HNN		0.01			
* 7 MMB	HHE	-0.00					
	MMB	HHZ	-0.00				
	MMB	HHN	0.00				
* 8 HERR	HHE	-0.00					
	HERR	HHZ	0.00				
	HERR	HHN	0.00				
	HERR	HNZ		0.03			
	HERR	HNE		-0.06			
	HERR	HNN		0.06			
* 9 DOPR	HHE	0.00					
	DOPR	HHZ	-0.00				
	DOPR	HHN	-0.00				
	DOPR	HNZ		-0.00			
	DOPR	HNE		-0.00			
	DOPR	HNN		-0.00			

*	10	BUR01	HHE	0.00	
		BUR01	HHZ	-0.00	
		BUR01	HHN	-0.00	
		BUR01	HNZ		0.01
		BUR01	HNE		-0.00
		BUR01	HNN		0.00
*	11	MDVR	HHE	-0.00	
		MDVR	HHZ	0.00	
		MDVR	HHN	0.00	
		MDVR	HNZ		-0.01
		MDVR	HNE		-0.02
		MDVR	HNN		0.03
*	12	KDZ	HHE	-0.00	
		KDZ	HHZ	-0.00	
		KDZ	HHN	0.00	
*	13	BZS	HHE	-0.00	
		BZS	HHZ	0.00	
		BZS	HHN	-0.00	
		BZS	HNZ		-0.00
		BZS	HNE		-0.00
		BZS	HNN		0.05
*	14	TLCR	HHE	-0.00	
		TLCR	HHZ	-0.00	
		TLCR	HHN	-0.00	
		TLCR	HNZ		0.00
		TLCR	HNE		0.00
		TLCR	HNN		0.00
*	15	TIRR	HHE	-0.00	
		TIRR	HHZ	-0.00	
		TIRR	HHN	-0.00	
		TIRR	HNZ		-0.00
		TIRR	HNE		-0.00
		TIRR	HNN		-0.00
*	16	TPGR	HHE	-0.00	
		TPGR	HHZ	0.00	
		TPGR	HHN	0.00	
		TPGR	HNZ		0.00
		TPGR	HNE		0.00
		TPGR	HNN		-0.00
*	17	PLOR	HHE	-0.00	
		PLOR	HHZ	-0.00	
		PLOR	HHN	-0.00	
		PLOR	HNZ		0.00
		PLOR	HNE		-0.00
		PLOR	HNN		0.00
*	18	HARR	HHE	-0.00	
		HARR	HHZ	-0.00	
		HARR	HHN	-0.00	
		HARR	HNZ		0.01
		HARR	HNE		0.02
		HARR	HNN		0.01
*	19	PRD	HHE	0.00	
		PRD	HHZ	0.00	
		PRD	HHN	0.00	
*	20	LOT	HHE	0.00	
		LOT	HHZ	-0.00	
		LOT	HHN	-0.00	
		LOT	HNZ		0.01
		LOT	HNE		0.00
		LOT	HNN		0.01
*	21	ONER	HHE	-0.00	
		ONER	HHZ	-0.00	
		ONER	HHN	0.00	
		ONER	HNZ		-0.01
		ONER	HNE		0.01
		ONER	HNN		-0.01
*	22	MLR	HHE	-0.00	

	MLR	HHZ	0.00	
	MLR	HHN	-0.00	
	MLR	HNZ		0.01
	MLR	HNE		0.01
	MLR	HNN		0.01
*	23	ELND	HHE	-0.00
		ELND	HHZ	-0.00
		ELND	HHN	-0.00
		ELND	HNZ	0.05
		ELND	HNE	0.04
		ELND	HNN	0.08
*	24	BMR	HHE	0.00
		BMR	HHZ	0.00
		BMR	HHN	0.00
		BMR	HNZ	-0.00
		BMR	HNE	0.01
		BMR	HNN	-0.00
*	25	VRI	HHE	0.00
		VRI	HHZ	-0.00
		VRI	HHN	-0.00
		VRI	HNZ	-0.00
		VRI	HNE	0.01
		VRI	HNN	0.01
*	26	ICOR	HHE	-0.00
		ICOR	HHZ	0.00
		ICOR	HHN	0.00
		ICOR	HNZ	0.03
		ICOR	HNE	-0.01
		ICOR	HNN	-0.01

\* Associated RO stations: 26  
Excluded stations:

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

Velocity	BURAR_BHZ	0.01
Acceleration	ELND_HNN	0.08

Stations max. horizontal acceleration and MSK intensity

1	ARCR_HNN	0.01	-
2	BMR_HNE	0.01	-
3	BUR01_HNE	0.00	
4	BURAR_HNE		
5	BZS_HNN	0.05	-
6	CFR_HNN	0.02	-
7	DOPR_HNE	0.00	
8	ELND_HNN	0.08	-
9	HARR_HNE	0.02	-
10	HERR_HNE	0.06	-
11	ICOR_HNE	0.01	-
12	LOT_HNN	0.01	-
13	MARR_HNE	0.06	-
14	MDVR_HNN	0.03	-
15	MLR_HNE	0.01	-
16	ONER_HNE	0.01	-
17	PLOR_HNE	0.00	
18	TIRR_HNE	0.00	
19	TLCR_HNE	0.00	
20	TPGR_HNE	0.00	
21	VOIR_HNE	0.00	
22	VRI_HNE	0.01	-