

Antelope - associated stations measurements on venus ronet database

KYRGYZSTAN-XINJIANG BORDER REG. - evid 68579

Date	Time	Lat	Lon	Depth	ml	mb	orid
2024/01/22	23:19:32.105	41.023	78.911	50.0		5.51	68846
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	0.00				
	NEHR	HHZ	0.00				
	NEHR	HHN	-0.00				
	NEHR	HNZ		0.02			
	NEHR	HNE		0.02			
	NEHR	HNN		0.02			
* 2	SURR	HHE	-0.00				
	SURR	HHZ	0.00				
	SURR	HHN	0.00				
	SURR	HNZ		0.00			
	SURR	HNE		0.00			
	SURR	HNN		0.01			
* 3	CFR	HHE	0.00				
	CFR	HHZ	-0.00				
	CFR	HHN	-0.00				
	CFR	HNZ		0.00			
	CFR	HNE		0.00			
	CFR	HNN		0.00			
* 4	PRAR	HHE	-0.00				
	PRAR	HHZ	0.00				
	PRAR	HHN	0.00				
	PRAR	HNZ		0.01			
	PRAR	HNE		0.00			
	PRAR	HNN		0.00			
* 5	ARCR	HHE	0.00				
	ARCR	HHZ	-0.00				
	ARCR	HHN	0.00				
	ARCR	HNZ		-0.01			
	ARCR	HNE		0.00			
	ARCR	HNN		0.00			
* 6	HERR	HHE	0.00				
	HERR	HHZ	0.00				
	HERR	HHN	0.00				
	HERR	HNZ		0.02			
	HERR	HNE		-0.04			
	HERR	HNN		0.03			
* 7	LOZB	HHE	0.00				
	LOZB	HHZ	0.00				
	LOZB	HHN	0.00				
	LOZB	HNZ		-0.00			
	LOZB	HNE		-0.01			
	LOZB	HNN		-0.01			
* 8	DOPR	HHE	0.00				
	DOPR	HHZ	0.00				
	DOPR	HHN	-0.00				
	DOPR	HNZ		0.00			
	DOPR	HNE		0.00			
	DOPR	HNN		0.00			

*	9	BUR01	HHE	-0.00	
		BUR01	HHZ	0.00	
		BUR01	HHN	-0.00	
		BUR01	HNZ		0.01
		BUR01	HNE		-0.00
		BUR01	HNN		-0.00
*	10	MDVR	HHE	0.00	
		MDVR	HHZ	0.00	
		MDVR	HHN	-0.00	
		MDVR	HNZ		-0.02
		MDVR	HNE		-0.01
		MDVR	HNN		0.01
*	11	BZS	HHE	0.00	
		BZS	HHZ	0.00	
		BZS	HHN	-0.00	
		BZS	HNZ		-0.00
		BZS	HNE		0.00
		BZS	HNN		-0.04
*	12	TLCR	HHE	-0.00	
		TLCR	HHZ	0.00	
		TLCR	HHN	-0.00	
		TLCR	HNZ		0.00
		TLCR	HNE		0.00
		TLCR	HNN		0.00
*	13	ARR	HHE	0.00	
		ARR	HHZ	0.00	
		ARR	HHN	-0.00	
		ARR	HNZ		0.00
		ARR	HNE		0.00
		ARR	HNN		0.01
*	14	TPGR	HHE	-0.00	
		TPGR	HHZ	0.00	
		TPGR	HHN	-0.00	
		TPGR	HNZ		-0.00
		TPGR	HNE		0.00
		TPGR	HNN		-0.00
*	15	PLOR	HHE	-0.00	
		PLOR	HHZ	-0.00	
		PLOR	HHN	-0.00	
		PLOR	HNZ		0.00
		PLOR	HNE		0.00
		PLOR	HNN		0.00
*	16	LOT	HHE	0.00	
		LOT	HHZ	0.00	
		LOT	HHN	-0.00	
		LOT	HNZ		0.00
		LOT	HNE		0.00
		LOT	HNN		0.00
*	17	ONER	HHE	-0.00	
		ONER	HHZ	-0.00	
		ONER	HHN	-0.00	
		ONER	HNZ		-0.01
		ONER	HNE		0.01
		ONER	HNN		0.01
*	18	MLR	HHE	0.00	
		MLR	HHZ	0.00	
		MLR	HHN	-0.00	
		MLR	HNZ		-0.00
		MLR	HNE		0.00
		MLR	HNN		-0.00
*	19	ELND	HHE	-0.00	
		ELND	HHZ	0.00	
		ELND	HHN	-0.00	
		ELND	HNZ		0.01
		ELND	HNE		0.01
		ELND	HNN		0.01
*	20	VLAD	HHE	-0.00	

	VLAD	HHZ	0.00	
	VLAD	HHN	-0.00	
	VLAD	HNZ		0.01
	VLAD	HNE		-0.01
	VLAD	HNN		0.01
*	21	VRI	HHE	0.00
		VRI	HHZ	0.00
		VRI	HHN	-0.00
		VRI	HNZ	0.00
		VRI	HNE	0.01
		VRI	HNN	0.00
*	22	ICOR	HHE	-0.00
		ICOR	HHZ	-0.00
		ICOR	HHN	0.00
		ICOR	HNZ	-0.02
		ICOR	HNE	0.01
		ICOR	HNN	-0.01

* Associated RO stations: 22
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	BZS_HNN	0.04

Stations max. horizontal acceleration and MSK intensity

1	ARCR_HNE	0.00	
2	ARR_HNN	0.01	-
3	BUR01_HNE	0.00	
4	BZS_HNN	0.04	-
5	CFR_HNE	0.00	
6	DOPR_HNE	0.00	
7	ELND_HNE	0.01	-
8	HERR_HNE	0.04	-
9	ICOR_HNE	0.01	-
10	LOT_HNE	0.00	
11	LOZB_HNE	0.01	-
12	MDVR_HNE	0.01	-
13	MLR_HNE	0.00	
14	NEHR_HNE	0.02	-
15	ONER_HNE	0.01	-
16	PLOR_HNE	0.00	
17	PRAR_HNE	0.00	
18	SURR_HNN	0.01	-
19	TLCR_HNE	0.00	
20	TPGR_HNE	0.00	
21	VLAD_HNE	0.01	-
22	VRI_HNE	0.01	-