

Antelope - associated stations measurements on venus ronet database

TAJIKISTAN-XINJIANG BORDER REG. - evid 53114

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/09/17	22:06:37.426	39.398	73.825	15.0		5.01	53380
Sta	Chan	PGV	PGA				
1	NEHR		HNZ	-0.02			
	NEHR		HNE	0.03			
	NEHR		HNN	0.00			
2	ISR		HNZ	0.01			
	ISR		HNN	0.01			
3	GRER		HNZ	0.03			
	GRER		HNE	0.01			
	GRER		HNN	-0.02			
*	4	MARR	HHE	-0.00			
	MARR		HHZ	-0.00			
	MARR		HHN	0.00			
	MARR		HNZ	0.00			
	MARR		HNN	-0.00			
5	LEHL		HNZ	0.00			
	LEHL		HNE	0.01			
*	6	BLKB	HHE	0.00			
	BLKB		HHZ	-0.00			
	BLKB		HHN	0.00			
	BLKB		HNZ	0.01			
	BLKB		HNE	-0.02			
	BLKB		HNN	-0.01			
7	ODBI		HNZ	-0.01			
	ODBI		HNE	0.01			
	ODBI		HNN	0.01			
8	PANC		HNZ	0.01			
	PANC		HNE	0.01			
	PANC		HNN	0.01			
*	9	ARCR	HHN	-0.00			
	ARCR		HNZ	-0.00			
	ARCR		HNN	0.01			
10	TLBR		HNZ	-0.01			
	TLBR		HNE	0.01			
	TLBR		HNN	-0.01			
11	SCTR		HNZ	0.01			
	SCTR		HNE	0.01			
	SCTR		HNN	0.00			
*	12	DOPR	HHZ	-0.00			
13	TPGR		HNE	-0.00			
14	SULR		HNZ	-0.00			
	SULR		HNE	-0.01			
	SULR		HNN	-0.01			
*	15	MLR	HHZ	-0.00			
	MLR		HHN	0.00			
	MLR		HNZ	0.00			
	MLR		HNE	0.00			
	MLR		HNN	-0.00			
16	VLDR		HNZ	0.01			
	VLDR		HNE	-0.01			

	VLDR	HNN		0.00
*	17 VRI	HHE	-0.00	
	VRI	HHZ	-0.00	
	VRI	HHN	-0.00	
	VRI	HNZ		-0.00
	VRI	HNE		-0.01
	VRI	HNN		-0.01
*	18 TESR	HHE	-0.00	
	TESR	HHZ	0.00	
	TESR	HHN	-0.00	
	TESR	HNZ		0.00
	TESR	HNE		0.00
	TESR	HNN		0.00
*	19 VOIR	HHZ	0.00	
	VOIR	HNZ		0.00
	VOIR	HNE		-0.00
*	20 GZR	HHE	0.00	
	GZR	HHN	-0.00	
	GZR	HNZ		-0.00
	21 BISRR	HNE		0.04
	BISRR	HNN		0.17
	22 COSR	HNZ		-0.02
	COSR	HNE		0.04
	COSR	HNN		0.03
*	23 DRGR	HHE	0.00	
	DRGR	HHZ	0.00	
	DRGR	HHN	0.00	
	DRGR	HNZ		0.00
	DRGR	HNE		-0.00
	DRGR	HNN		-0.00
*	24 TURR	HHE	0.00	
	TURR	HHZ	0.00	
	TURR	HHN	0.00	
	25 BIR	HNZ		-0.01
	BIR	HNE		-0.01
	BIR	HNN		0.03
*	26 BUR01	HHE	-0.00	
	BUR01	HHZ	0.00	
	BUR01	HHN	0.00	
	BUR01	HNZ		0.01
	BUR01	HNE		0.00
	BUR01	HNN		0.00
*	27 BZS	HHE	0.00	
	BZS	HHZ	-0.00	
	BZS	HHN	-0.00	
	BZS	HNZ		-0.00
	BZS	HNE		-0.00
	BZS	HNN		-0.00
*	28 SIRR	HHE	0.00	
	SIRR	HHZ	0.00	
	SIRR	HHN	-0.00	
	SIRR	HNZ		0.00
	SIRR	HNE		0.00
	SIRR	HNN		0.00
*	29 ARR	HHE	-0.00	
	ARR	HHZ	-0.00	
	ARR	HHN	0.00	
	ARR	HNZ		0.00
	ARR	HNE		-0.00
	ARR	HNN		0.01
	30 TATR	HNZ		-0.00
	TATR	HNE		-0.00
	TATR	HNN		0.00
*	31 PLOR	HHE	-0.00	
	PLOR	HHZ	-0.00	
	PLOR	HHN	-0.00	
	PLOR	HNZ		-0.00

	PLOR	HNE	-0.00	
	PLOR	HNN	-0.00	
*	32	LOT	HNZ	0.00
		LOT	HNN	0.00
	33	TUDR	HNZ	0.01
		TUDR	HNE	0.00
		TUDR	HNN	0.00
	34	SCHL	HNZ	0.01
		SCHL	HNE	0.00
		SCHL	HNN	-0.01

\* Associated RO stations: 20  
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	BISRR_HNN	0.17

Stations max. horizontal acceleration and MSK intensity

1	ARCR_HNN	0.01	-
2	ARR_HNN	0.01	-
3	BIR_HNN	0.03	-
4	BISRR_HNN	0.17	-
5	BLKB_HNE	0.02	-
6	BUR01_HNE	0.00	-
7	BZS_HNE	0.00	-
8	COSR_HNE	0.04	-
9	DRGR_HNE	0.00	-
10	GRER_HNN	0.02	-
11	ISR_HNN	0.01	-
12	LEHL_HNE	0.01	-
13	LOT_HNE		-
14	MARR_HNE		-
15	MLR_HNE	0.00	-
16	NEHR_HNE	0.03	-
17	ODBI_HNE	0.01	-
18	PANC_HNE	0.01	-
19	PLOR_HNE	0.00	-
20	SCHL_HNN	0.01	-
21	SCTR_HNE	0.01	-
22	SIRR_HNE	0.00	-
23	SULR_HNE	0.01	-
24	TATR_HNE	0.00	-
25	TESR_HNE	0.00	-
26	TLBR_HNE	0.01	-
27	TPGR_HNE	0.00	-
28	TUDR_HNE	0.00	-
29	VLDR_HNE	0.01	-
30	VOIR_HNE	0.00	-
31	VRI_HNE	0.01	-