

Antelope - associated stations measurements on venus ronet database

SOUTHERN XINJIANG, CHINA - evid 54865

Date	Time	Lat	Lon	Depth	ml	mb	orid
2022/01/08	19:56:00.740	38.178	75.371	15.0		4.89	55131
Sta	Chan	PGV	PGA				
1	NEHR		HNZ				-0.01
	NEHR		HNE				-0.01
	NEHR		HNN				0.01
*	2	TESR	HHE	-0.00			
	TESR		HHZ	-0.00			
	TESR		HHN	-0.00			
	TESR		HNZ				-0.00
	TESR		HNE				-0.00
	TESR		HNN				0.00
*	3	BURAR	BHZ	0.01			
	BURAR		BHN	0.00			
	BURAR		BHE	0.00			
	BURAR		BHZ				0.00
	BURAR		BHN				0.00
	BURAR		BHE				-0.00
	4	ISR	HNZ				-0.02
	ISR		HNE				-0.08
	ISR		HNN				0.05
*	5	VOIR	HHZ	0.00			
	VOIR		HNZ				0.01
	VOIR		HNE				0.00
*	6	MARR	HHE	-0.00			
	MARR		HHZ	0.00			
	MARR		HHN	-0.00			
	MARR		HNZ				-0.00
	MARR		HNE				-0.01
	MARR		HNN				0.00
	7	LEHL	HNZ				0.01
	LEHL		HNE				-0.02
	LEHL		HNN				0.02
	8	ODBI	HNZ				-0.00
	ODBI		HNE				0.00
	ODBI		HNN				-0.01
	9	BISRR	HNZ				0.01
	BISRR		HNE				0.02
	10	PANC	HNZ				-0.01
	PANC		HNE				0.01
	PANC		HNN				0.01
	11	TLBR	HNZ				-0.03
	TLBR		HNE				-0.01
	TLBR		HNN				-0.01
	12	SCTR	HNZ				0.01
	SCTR		HNE				-0.01
	SCTR		HNN				-0.01
	13	DOPR	HNZ				-0.02
	DOPR		HNE				0.03
	14	DRGR	HNZ				0.00
	DRGR		HNE				0.00

	DRGR	HNN		0.00
15	BIR	HNZ		0.02
	BIR	HNE		-0.05
	BIR	HNN		-0.04
*	16	MDVR	HHE	0.00
		MDVR	HHZ	-0.00
		MDVR	HHN	-0.00
		MDVR	HNZ	-0.00
		MDVR	HNE	-0.00
		MDVR	HNN	0.00
*	17	BZS	HHE	0.00
		BZS	HHZ	0.00
		BZS	HHN	0.00
		BZS	HNZ	0.00
		BZS	HNE	0.00
		BZS	HNN	0.00
*	18	ARR	HHE	0.00
		ARR	HHZ	-0.00
		ARR	HHN	0.00
		ARR	HNZ	-0.00
		ARR	HNE	-0.00
		ARR	HNN	0.01
	19	TPGR	HNE	-0.00
	20	TATR	HNZ	-0.00
		TATR	HNE	0.00
		TATR	HNN	-0.00
	21	SULR	HNZ	0.00
		SULR	HNE	-0.02
		SULR	HNN	0.02
*	22	PLOR	HHE	0.00
		PLOR	HHZ	-0.00
		PLOR	HHN	0.00
		PLOR	HNZ	0.03
		PLOR	HNE	-0.02
		PLOR	HNN	-0.02
*	23	LOT	HHE	0.00
		LOT	HHZ	0.00
		LOT	HHN	0.00
		LOT	HNZ	0.00
		LOT	HNE	-0.00
		LOT	HNN	0.00
	24	SCHL	HNZ	0.01
		SCHL	HNE	0.01
		SCHL	HNN	-0.01
	25	TUDR	HNZ	0.10
		TUDR	HNE	-0.05
		TUDR	HNN	-0.02
*	26	MLR	HHE	0.00
		MLR	HHZ	-0.00
		MLR	HHN	-0.00
		MLR	HNZ	-0.00
		MLR	HNE	0.00
		MLR	HNN	-0.00
	27	VLDR	HNZ	0.00
		VLDR	HNE	0.00
		VLDR	HNN	0.00
	28	VRI	HNZ	0.00
		VRI	HNE	0.01
		VRI	HNN	-0.00

* Associated RO stations: 10
Excluded stations:

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

Velocity	BURAR_BHZ	0.01
Acceleration	TUDR_HNZ	0.10
Horizontal acc.	ISR_HNE	0.08

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BIR_HNE	0.05	-
3	BISRR_HNE	0.02	-
4	BURAR_HNE		
5	BZS_HNE	0.00	
6	DOPR_HNE	0.03	-
7	DRGR_HNE	0.00	
8	ISR_HNE	0.08	-
9	LEHL_HNE	0.02	-
10	LOT_HNE	0.00	
11	MARR_HNE	0.01	-
12	MDVR_HNE	0.00	
13	MLR_HNE	0.00	
14	NEHR_HNE	0.01	-
15	ODBI_HNN	0.01	-
16	PANC_HNE	0.01	-
17	PLOR_HNE	0.02	-
18	SCHL_HNE	0.01	-
19	SCTR_HNE	0.01	-
20	SULR_HNE	0.02	-
21	TATR_HNE	0.00	
22	TESR_HNE	0.00	
23	TLBR_HNE	0.01	-
24	TPGR_HNE	0.00	
25	TUDR_HNE	0.05	-
26	VLDR_HNE	0.00	
27	VOIR_HNE	0.00	
28	VRI_HNE	0.01	-