

Antelope - associated stations measurements on venus ronet database

SOUTHERN XINJIANG, CHINA - evid 45389

Date Time Lat Lon Depth ml mb orid  
2020/07/23 10:50:29.200 38.268 87.890 15.0 5.18 45654

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		-0.03
	NEHR	HNE		0.04
	NEHR	HNN		0.02
2	TESR	HNZ		0.00
	TESR	HNE		0.00
	TESR	HNN		0.00
3	GRER	HNZ		-0.07
	GRER	HNE		0.06
	GRER	HNN		-0.07
*	4	MARR	HHE	0.00
	MARR	HHZ		-0.00
	MARR	HHN		-0.00
	MARR	HNZ		0.02
	MARR	HNE		-0.02
	MARR	HNN		0.02
5	NEGRR	HNZ		0.00
	NEGRR	HNE		0.00
	NEGRR	HNN		-0.00
6	LEHL	HNZ		0.01
	LEHL	HNE		0.01
	LEHL	HNN		0.01
7	ODBI	HNZ		-0.01
	ODBI	HNE		0.02
	ODBI	HNN		0.02
8	PANC	HNZ		-0.17
	PANC	HNE		-0.15
	PANC	HNN		0.50
9	COSR	HNZ		0.10
	COSR	HNE		-0.21
	COSR	HNN		0.20
10	SCTR	HNZ		0.02
	SCTR	HNE		-0.03
	SCTR	HNN		-0.02
11	TLBR	HNZ		-0.00
	TLBR	HNE		-0.00
	TLBR	HNN		-0.00
*	12	TURR	HHE	-0.01
	TURR	HHZ		0.00
	TURR	HHN		0.00
*	13	DOPR	HHE	-0.00
	DOPR	HHZ		-0.00
	DOPR	HHN		-0.00
	DOPR	HNZ		0.00
	DOPR	HNE		-0.00
	DOPR	HNN		-0.02
14	DRGR	HNZ		0.00
	DRGR	HNE		0.00
	DRGR	HNN		0.00

15	BIR	HNZ		-0.01
	BIR	HNE		-0.02
	BIR	HNN		-0.02
16	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	TATR	HNZ		0.03
	TATR	HNE		0.01
	TATR	HNN		0.01
19	SULR	HNZ		0.01
	SULR	HNE		-0.04
	SULR	HNN		0.03
20	SCHLR	HNZ		-0.00
	SCHLR	HNE		0.00
	SCHLR	HNN		-0.00
21	COVR	HNZ		-0.02
	COVR	HNE		-0.01
	COVR	HNN		-0.01
22	LOT	HNZ		-0.03
	LOT	HNE		0.01
	LOT	HNN		0.01
23	OZUR	HNZ		0.14
	OZUR	HNE		0.16
	OZUR	HNN		-0.24
24	SCHL	HNZ		-0.02
	SCHL	HNE		-0.01
	SCHL	HNN		0.01
25	TUDR	HNZ		-0.03
	TUDR	HNE		-0.02
	TUDR	HNN		-0.01
*	26	ONER	HHE	0.00
		ONER	HHZ	-0.00
		ONER	HHN	0.00
		ONER	HNZ	0.03
		ONER	HNE	-0.05
		ONER	HNN	-0.03
*	27	MLR	HHE	0.00
		MLR	HHZ	-0.00
		MLR	HHN	-0.00
		MLR	HNZ	-0.00
		MLR	HNE	0.00
		MLR	HNN	0.00
28	VLDR	HNZ		0.02
	VLDR	HNE		-0.02
	VLDR	HNN		-0.01
29	VRI	HNZ		-0.00
	VRI	HNE		0.01
	VRI	HNN		-0.00

\* Associated RO stations: 6  
Excluded stations:

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

Velocity	TURR_HHE	0.01
Acceleration	PANC_HNN	0.50

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.02	-
2	COSR_HNE	0.21	I
3	COVR_HNE	0.01	-
4	DOPR_HNN	0.02	-
5	DRGR_HNE	0.00	
6	GRER_HNN	0.07	-
7	LEHL_HNE	0.01	-
8	LOT_HNE	0.01	-
9	MARR_HNE	0.02	-
10	MLR_HNE	0.00	
11	NEGRR_HNE	0.00	
12	NEHR_HNE	0.04	-
13	ODBI_HNE	0.02	-
14	ONER_HNE	0.05	-
15	OZUR_HNN	0.24	I
16	PANC_HNN	0.50	I
17	PLOR_HNE	0.00	
18	SCHL_HNE	0.01	-
19	SCHLR_HNE	0.00	
20	SCTR_HNE	0.03	-
21	SULR_HNE	0.04	-
22	TATR_HNE	0.01	-
23	TESR_HNE	0.00	
24	TLBR_HNE	0.00	
25	TPGR_HNE	0.00	
26	TUDR_HNE	0.02	-
27	VLDR_HNE	0.02	-
28	VRI_HNE	0.01	-