

Antelope - associated stations measurements on venus ronet database

SOUTHEASTERN CHINA - evid 47001

Date Time Lat Lon Depth ml mb orid  
2020/10/23 07:12:21.468 26.330 113.771 15.0 5.69 47267

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		-0.02
	NEHR	HNE		-0.03
	NEHR	HNN		-0.02
2	ISR	HNZ		-0.01
3	VOIR	HNZ		0.02
	VOIR	HNE		0.02
	VOIR	HNN		0.01
4	GRER	HNZ		-0.10
	GRER	HNE		-0.14
	GRER	HNN		0.08
5	LEHL	HNZ		-0.08
	LEHL	HNE		0.09
	LEHL	HNN		-0.12
6	ODBI	HNZ		-0.07
	ODBI	HNE		0.09
	ODBI	HNN		-0.13
7	BISRR	HNZ		0.13
	BISRR	HNE		-0.36
	BISRR	HNN		0.53
8	PANC	HNZ		-0.03
	PANC	HNE		0.03
	PANC	HNN		0.04
9	COSR	HNZ		0.04
	COSR	HNE		0.06
	COSR	HNN		0.11
10	TLBR	HNZ		0.07
	TLBR	HNE		-0.05
	TLBR	HNN		-0.05
11	SCTR	HNZ		-0.03
	SCTR	HNE		0.03
	SCTR	HNN		-0.02
*	12	DOPR	HHE	-0.00
		DOPR	HHZ	0.00
		DOPR	HHN	0.00
		DOPR	HNZ	0.03
		DOPR	HNE	0.07
		DOPR	HNN	0.06
13	DRGR	HNZ		0.00
	DRGR	HNE		0.00
	DRGR	HNN		-0.00
*	14	BUR01	HHE	-0.00
		BUR01	HHZ	0.00
		BUR01	HHN	0.00
		BUR01	HNZ	-0.01
		BUR01	HNE	0.02
		BUR01	HNN	-0.02
15	BIR	HNZ		-0.04
	BIR	HNE		-0.06

	BIR	HNN	-0.04	
16	TPGR	HNZ	-0.01	
	TPGR	HNE	0.01	
	TPGR	HNN	-0.01	
17	PLOR	HNZ	-0.00	
	PLOR	HNE	-0.00	
	PLOR	HNN	-0.00	
18	SULR	HNZ	-0.01	
	SULR	HNE	-0.03	
	SULR	HNN	0.03	
19	TATR	HNZ	-0.02	
	TATR	HNE	-0.02	
	TATR	HNN	0.02	
20	LOT	HNZ	-0.01	
	LOT	HNE	-0.00	
	LOT	HNN	-0.00	
21	SCHL	HNZ	0.02	
	SCHL	HNE	0.01	
	SCHL	HNN	-0.01	
22	TUDR	HNZ	0.07	
	TUDR	HNE	0.03	
	TUDR	HNN	0.04	
*	23	OZUR	HHE	-0.00
		OZUR	HHZ	0.00
		OZUR	HHN	-0.00
		OZUR	HNZ	-0.04
		OZUR	HNE	-0.10
		OZUR	HNN	0.10
24	MLR	HNZ	0.00	
	MLR	HNE	0.00	
	MLR	HNN	0.00	
25	VLDR	HNZ	0.01	
	VLDR	HNE	0.01	
	VLDR	HNN	0.01	
26	VRI	HNZ	0.00	
	VRI	HNE	-0.01	
	VRI	HNN	0.00	

\* Associated RO stations: 3  
Excluded stations:

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

Velocity	DOPR_HHE	0.00
Acceleration	BISRR_HNN	0.53

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.06	-
2	BISRR_HNN	0.53	I
3	BUR01_HNE	0.02	-
4	COSR_HNN	0.11	-
5	DOPR_HNE	0.07	-
6	DRGR_HNE	0.00	-
7	GRER_HNE	0.14	-
8	LEHL_HNN	0.12	-
9	LOT_HNE	0.00	-
10	MLR_HNE	0.00	-
11	NEHR_HNE	0.03	-
12	ODBI_HNN	0.13	-
13	OZUR_HNE	0.10	-
14	PANC_HNN	0.04	-
15	PLOR_HNE	0.00	-

16	SCHL_HNE	0.01	-
17	SCTR_HNE	0.03	-
18	SULR_HNE	0.03	-
19	TATR_HNE	0.02	-
20	TLBR_HNE	0.05	-
21	TPGR_HNE	0.01	-
22	TUDR_HNN	0.04	-
23	VLDR_HNE	0.01	-
24	VOIR_HNE	0.02	-
25	VRI_HNE	0.01	-