

Antelope - associated stations measurements on venus ronet database

QINGHAI, CHINA - evid 51395

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/05/30	06:55:22.746	35.548	98.443	15.0		5.43	51661
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	ISR	HHZ	0.00			
	ISR		HNZ	-0.01			
	ISR		HNE	0.00			
4	VOIR		HNZ	0.01			
	VOIR		HNN	0.01			
5	GRER		HNZ	-0.03			
	GRER		HNE	-0.01			
	GRER		HNN	-0.02			
*	6	MARR	HHE	-0.00			
	MARR		HHZ	0.00			
	MARR		HHN	-0.00			
	MARR		HNZ	-0.03			
	MARR		HNE	0.05			
	MARR		HNN	0.04			
7	LEHL		HNZ	-0.01			
	LEHL		HNE	0.03			
	LEHL		HNN	0.02			
8	ODBI		HNZ	-0.01			
	ODBI		HNE	0.01			
	ODBI		HNN	-0.02			
9	BISRR		HNE	0.02			
	BISRR		HNN	-0.03			
*	10	BIZ	HHE	-0.00			
	BIZ		HHN	0.00			
11	PANC		HNZ	-0.20			
	PANC		HNE	-0.26			
	PANC		HNN	0.39			
12	COSR		HNZ	0.09			
	COSR		HNE	0.18			
	COSR		HNN	0.15			
13	TLBR		HNZ	-0.04			
	TLBR		HNE	0.03			
	TLBR		HNN	0.04			
14	SCTR		HNZ	-0.02			
	SCTR		HNE	-0.03			
	SCTR		HNN	-0.02			
*	15	TURR	HHE	-0.00			
	TURR		HHZ	0.00			
	TURR		HHN	-0.00			
16	DOPR		HNZ	-0.01			
	DOPR		HNE	0.01			
	DOPR		HNN	-0.01			

17	DRGR	HNZ		-0.00
	DRGR	HNE		-0.00
	DRGR	HNN		0.00
18	BIR	HNZ		-0.05
	BIR	HNE		-0.03
	BIR	HNN		0.05
*	19	MDVR	HHE	0.00
	MDVR	HHZ	0.00	
	MDVR	HHN	-0.00	
	MDVR	HNE		-0.02
	MDVR	HNN		-0.02
*	20	SIRR	HHE	0.00
	SIRR	HHZ	0.00	
	SIRR	HHN	-0.00	
	SIRR	HNZ		-0.00
	SIRR	HNE		-0.00
	SIRR	HNN		-0.00
*	21	PLOR	HHE	0.00
	PLOR	HHZ	-0.00	
	PLOR	HHN	-0.00	
	PLOR	HNZ		-0.00
	PLOR	HNE		0.00
	PLOR	HNN		-0.00
22	SULR	HNZ		0.00
	SULR	HNE		0.01
	SULR	HNN		0.02
*	23	TPGR	HHE	-0.00
	TPGR	HHZ	0.00	
	TPGR	HHN	0.00	
	TPGR	HNZ		-0.00
	TPGR	HNE		-0.00
	TPGR	HNN		-0.00
24	COVR	HNZ		-0.02
	COVR	HNE		-0.01
	COVR	HNN		-0.01
25	LOT	HNZ		-0.00
	LOT	HNE		-0.00
	LOT	HNN		0.01
26	OZUR	HNZ		-0.04
	OZUR	HNE		0.07
	OZUR	HNN		0.07
27	SCHL	HNZ		-0.01
	SCHL	HNE		-0.01
	SCHL	HNN		0.01
28	TUDR	HNZ		0.02
	TUDR	HNE		-0.01
	TUDR	HNN		0.01
*	29	MLR	HHE	0.00
	MLR	HHZ	0.00	
	MLR	HHN	-0.00	
	MLR	HNZ		-0.00
	MLR	HNE		0.00
	MLR	HNN		0.00
30	VLDR	HNZ		0.01
	VLDR	HNE		-0.02
	VLDR	HNN		-0.01
*	31	VRI	HHE	0.00
	VRI	HHZ	0.00	
	VRI	HHN	-0.00	
	VRI	HNZ		0.00
	VRI	HNE		0.01
	VRI	HNN		-0.01

* Associated RO stations: 10
Excluded stations:

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

Velocity	TURR_HHZ	0.00
Acceleration	PANC_HNN	0.39

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.05	-
2	BISRR_HNN	0.03	-
3	COSR_HNE	0.18	-
4	COVR_HNE	0.01	-
5	DOPR_HNE	0.01	-
6	DRGR_HNE	0.00	-
7	GRER_HNN	0.02	-
8	ISR_HNE	0.00	-
9	LEHL_HNE	0.03	-
10	LOT_HNN	0.01	-
11	MARR_HNE	0.05	-
12	MDVR_HNE	0.02	-
13	MLR_HNE	0.00	-
14	NEHR_HNE	0.04	-
15	ODBI_HNN	0.02	-
16	OZUR_HNE	0.07	-
17	PANC_HNN	0.39	I
18	PLOR_HNE	0.00	-
19	SCHL_HNE	0.01	-
20	SCTR_HNE	0.03	-
21	SIRR_HNE	0.00	-
22	SULR_HNN	0.02	-
23	TESR_HNE	0.00	-
24	TLBR_HNN	0.04	-
25	TPGR_HNE	0.00	-
26	TUDR_HNE	0.01	-
27	VLDR_HNE	0.02	-
28	VOIR_HNN	0.01	-
29	VRI_HNE	0.01	-