

Antelope - associated stations measurements on venus ronet database

QINGHAI, CHINA - evid 51460

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/06/03	05:55:16.976	34.053	98.292	15.0		5.43	51727
Sta	Chan	PGV	PGA				
1	NEHR		HNZ	-0.10			
	NEHR		HNE	0.09			
	NEHR		HNN	0.05			
2	TESR		HNZ	0.02			
	TESR		HNE	-0.01			
	TESR		HNN	-0.01			
3	VOIR		HNE	0.01			
4	GRER		HNZ	-0.10			
	GRER		HNE	0.06			
	GRER		HNN	0.06			
*	5	MARR	HHE	0.00			
	MARR		HHZ	0.00			
6	LEHL		HNZ	0.02			
	LEHL		HNE	-0.02			
	LEHL		HNN	-0.02			
*	7	BLKB	HHE	0.00			
	BLKB		HHZ	0.00			
	BLKB		HHN	0.00			
	BLKB		HNZ	0.01			
	BLKB		HNE	-0.02			
	BLKB		HNN	0.02			
8	ODBI		HNZ	-0.06			
	ODBI		HNE	0.13			
	ODBI		HNN	-0.09			
9	BISRR		HNZ	-0.08			
	BISRR		HNE	-0.07			
	BISRR		HNN	-0.06			
10	PANC		HNZ	-0.06			
	PANC		HNE	0.09			
	PANC		HNN	-0.10			
11	COSR		HNZ	-1.74			
	COSR		HNE	-2.43			
	COSR		HNN	-2.08			
12	TLBR		HNZ	-0.03			
	TLBR		HNE	-0.02			
	TLBR		HNN	-0.02			
13	SCTR		HNZ	-0.20			
	SCTR		HNE	0.23			
	SCTR		HNN	-0.17			
*	14	DOPR	HHE	-0.00			
	DOPR		HHZ	-0.00			
	DOPR		HNE	-0.02			
15	DRGR		HNZ	0.00			
	DRGR		HNE	-0.00			
	DRGR		HNN	-0.00			
16	BIR		HNZ	-0.09			
	BIR		HNE	-0.22			
	BIR		HNN	0.18			

*	17	MDVR	HHE	-0.00	
		MDVR	HHZ	0.00	
		MDVR	HHN	0.00	
		MDVR	HNZ		-0.00
		MDVR	HNE		-0.00
	18	TPGR	HNZ		0.00
*	19	PLOR	HHE	-0.00	
		PLOR	HHZ	0.00	
		PLOR	HHN	0.00	
		PLOR	HNZ		-0.00
		PLOR	HNE		0.00
		PLOR	HNN		0.00
	20	SULR	HNZ		0.00
		SULR	HNE		-0.02
		SULR	HNN		-0.02
	21	COVR	HNZ		0.03
		COVR	HNE		-0.02
		COVR	HNN		-0.03
	22	LOT	HNZ		-0.01
		LOT	HNN		-0.01
	23	OZUR	HNZ		-0.09
		OZUR	HNE		-0.10
		OZUR	HNN		-0.16
	24	SCHL	HNZ		0.03
		SCHL	HNE		0.03
		SCHL	HNN		0.02
	25	TUDR	HNZ		-0.18
		TUDR	HNE		-0.04
		TUDR	HNN		-0.08
*	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		-0.01
		VLDR	HNE		-0.01
		VLDR	HNN		0.01
*	28	VRI	HHE	-0.00	
		VRI	HHZ	-0.00	
		VRI	HHN	-0.00	
		VRI	HNZ		0.00
		VRI	HNE		-0.01
		VRI	HNN		-0.00

* Associated RO stations: 7
Excluded stations:

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

Velocity	BLKB_HHE	0.00
Acceleration	COSR_HNE	2.43

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.22	I
2	BISRR_HNE	0.07	-
3	BLKB_HNE	0.02	-
4	COSR_HNE	2.43	II-III
5	COVR_HNN	0.03	-
6	DOPR_HNE	0.02	-
7	DRGR_HNE	0.00	-
8	GRER_HNE	0.06	-
9	LEHL_HNE	0.02	-

10	LOT_HNN	0.01	-
11	MDVR_HNE	0.00	
12	MLR_HNE	0.00	
13	NEHR_HNE	0.09	-
14	ODBI_HNE	0.13	-
15	OZUR_HNN	0.16	-
16	PANC_HNN	0.10	-
17	PLOR_HNE	0.00	
18	SCHL_HNE	0.03	-
19	SCTR_HNE	0.23	I
20	SULR_HNE	0.02	-
21	TESR_HNE	0.01	-
22	TLBR_HNE	0.02	-
23	TUDR_HNN	0.08	-
24	VLDR_HNE	0.01	-
25	VOIR_HNE	0.01	-
26	VRI_HNE	0.01	-