

Antelope - associated stations measurements on venus ronet database

NORTHERN XINJIANG, CHINA - evid 50192

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/03/23	21:14:29.768	43.842	81.055	15.0		5.21	50458
Sta	Chan	PGV	PGA				
1	NEHR		HNZ				0.01
	NEHR		HNE				0.02
	NEHR		HNN				0.01
*	2	TESR	HHE	-0.00			
	TESR		HHN	0.00			
	TESR		HNZ				0.00
	TESR		HNE				0.00
*	3	BURAR	BHZ	0.00			
	BURAR		BHE	0.00			
	BURAR		BHN	0.00			
	BURAR		BHZ				-0.00
	BURAR		BHE				0.00
	BURAR		BHN				-0.00
	4	ISR	HNZ				-0.11
	ISR		HNE				0.32
	ISR		HNN				0.37
	5	VOIR	HNE				-0.00
*	6	CFR	HHE	-0.00			
	CFR		HHZ	-0.00			
	CFR		HHN	0.00			
	CFR		HNZ				0.00
	CFR		HNE				0.00
	CFR		HNN				0.00
	7	GRER	HNZ				0.03
	GRER		HNE				0.02
	GRER		HNN				-0.03
	8	LEHL	HNZ				0.10
	LEHL		HNE				-0.23
	LEHL		HNN				-0.14
	9	ODBI	HNZ				0.02
	ODBI		HNE				-0.02
	ODBI		HNN				0.03
	10	BISRR	HNZ				-0.16
	BISRR		HNE				-0.09
	BISRR		HNN				-0.10
*	11	BIZ	HHZ	0.00			
	BIZ		HHN	0.00			
	12	PANC	HNZ				-0.03
	PANC		HNE				0.03
	PANC		HNN				-0.04
	13	COSR	HNZ				-0.03
	COSR		HNE				-0.06
	COSR		HNN				0.05
*	14	LOZB	HHE	0.00			
	LOZB		HHZ	0.00			
	LOZB		HHN	-0.00			
	LOZB		HNZ				-0.01
	LOZB		HNE				0.02

	LOZB	HNN		0.01
15	SCTR	HNZ		0.01
	SCTR	HNE		0.01
	SCTR	HNN		0.01
*	16	TURR	HHE	-0.00
		TURR	HHZ	-0.00
		TURR	HHN	0.00
*	17	DOPR	HHE	0.00
		DOPR	HHZ	-0.00
		DOPR	HHN	-0.00
		DOPR	HNZ	0.02
		DOPR	HNE	0.02
		DOPR	HNN	0.02
18	DRGR	HNZ		-0.00
	DRGR	HNE		0.00
	DRGR	HNN		-0.00
*	19	BUR01	HHE	0.00
		BUR01	HHZ	-0.00
		BUR01	HHN	0.00
		BUR01	HNZ	0.00
		BUR01	HNE	0.00
		BUR01	HNN	0.00
20	BIR	HNZ		0.03
	BIR	HNE		-0.07
	BIR	HNN		-0.04
*	21	TPGR	HHE	-0.00
		TPGR	HHZ	0.00
		TPGR	HHN	0.00
		TPGR	HNZ	0.01
		TPGR	HNE	0.00
		TPGR	HNN	0.01
*	22	PLOR	HHE	0.00
		PLOR	HHZ	0.00
		PLOR	HHN	0.00
		PLOR	HNZ	0.00
		PLOR	HNE	0.00
		PLOR	HNN	0.00
23	SULR	HNZ		-0.00
	SULR	HNE		0.01
	SULR	HNN		-0.01
*	24	COVR	HHE	0.00
		COVR	HHZ	0.00
		COVR	HHN	0.00
		COVR	HNZ	0.01
		COVR	HNE	0.01
		COVR	HNN	-0.01
*	25	LOT	HHE	0.00
		LOT	HHZ	0.00
		LOT	HHN	-0.00
		LOT	HNZ	0.01
26	OZUR	HNZ		0.00
	OZUR	HNE		0.01
	OZUR	HNN		0.01
27	SCHL	HNZ		-0.00
	SCHL	HNE		0.00
	SCHL	HNN		0.00
28	TUDR	HNZ		0.01
	TUDR	HNE		0.01
	TUDR	HNN		0.00
*	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		0.01

	VLDR	HNN	-0.00
31	VRI	HNZ	0.00
	VRI	HNE	0.01
	VRI	HNN	0.00

\* Associated RO stations: 13  
 Excluded stations:

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

Velocity	CFR_HHZ	0.00
Acceleration	ISR_HNN	0.37

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.07	-
2	BISRR_HNN	0.10	-
3	BUR01_HNE	0.00	-
4	BURAR_HNE		
5	CFR_HNE	0.00	
6	COSR_HNE	0.06	-
7	COVR_HNE	0.01	-
8	DOPR_HNE	0.02	-
9	DRGR_HNE	0.00	
10	GRER_HNN	0.03	-
11	ISR_HNN	0.37	I
12	LEHL_HNE	0.23	I
13	LOZB_HNE	0.02	-
14	MLR_HNE	0.00	
15	NEHR_HNE	0.02	-
16	ODBI_HNN	0.03	-
17	OZUR_HNE	0.01	-
18	PANC_HNN	0.04	-
19	PLOR_HNE	0.00	
20	SCHL_HNE	0.00	
21	SCTR_HNE	0.01	-
22	SULR_HNE	0.01	-
23	TESR_HNE	0.00	
24	TPGR_HNN	0.01	-
25	TUDR_HNE	0.01	-
26	VLDR_HNE	0.01	-
27	VOIR_HNE	0.00	
28	VRI_HNE	0.01	-