

Antelope - associated stations measurements on venus ronet database

SICHUAN, CHINA - evid 54758

Date	Time	Lat	Lon	Depth	ml	mb	orid
2022/01/02	07:02:08.054	27.405	101.456	15.0		5.60	55024
Sta	Chan	PGV	PGA				
1	TESR		HNZ	-0.00			
	TESR		HNE	0.00			
	TESR		HNN	0.00			
*	2	ISR	HHE	-0.00			
		ISR	HHZ	-0.00			
		ISR	HHN	0.00			
		ISR	HNZ	-0.01			
		ISR	HNE	-0.03			
	3	VOIR	HNE	-0.00			
		VOIR	HNN	-0.00			
*	4	MARR	HHN	0.00			
		MARR	HNZ	0.00			
		MARR	HNN	0.00			
	5	LEHL	HNZ	0.06			
		LEHL	HNE	0.09			
		LEHL	HNN	0.05			
	6	ODBI	HNZ	0.41			
		ODBI	HNE	-0.72			
		ODBI	HNN	-0.74			
	7	BISRR	HNE	-0.01			
	8	PANC	HNZ	0.04			
		PANC	HNE	0.05			
		PANC	HNN	0.17			
*	9	ARCR	HHE	0.00			
		ARCR	HHN	0.00			
		ARCR	HNZ	0.00			
		ARCR	HNE	0.00			
*	10	HERR	HHE	-0.00			
		HERR	HHZ	0.00			
		HERR	HHN	0.00			
		HERR	HNZ	-0.01			
		HERR	HNE	-0.02			
		HERR	HNN	-0.03			
	11	TLBR	HNZ	-0.01			
		TLBR	HNE	-0.01			
		TLBR	HNN	0.02			
*	12	TURR	HHE	0.00			
		TURR	HHZ	-0.00			
		TURR	HHN	-0.00			
*	13	DRGR	HHZ	-0.00			
		DRGR	HHN	-0.00			
		DRGR	HNZ	0.00			
		DRGR	HNE	0.00			
*	14	DOPR	HHE	0.00			
		DOPR	HHZ	-0.00			
		DOPR	HHN	-0.00			
		DOPR	HNZ	0.01			
		DOPR	HNE	0.01			

15	BIR	HNZ		-0.05
	BIR	HNE		0.13
	BIR	HNN		0.09
*	16	MDVR	HHZ	0.00
		MDVR	HNE	0.00
*	17	BZS	HHE	-0.00
		BZS	HHZ	-0.00
		BZS	HHN	0.00
		BZS	HNZ	0.00
		BZS	HNE	0.00
		BZS	HNN	0.00
*	18	SIRR	HHZ	0.00
		SIRR	HHN	0.00
		SIRR	HNE	0.00
*	19	ARR	HHE	-0.00
		ARR	HHZ	-0.00
		ARR	HHN	0.00
		ARR	HNZ	-0.00
		ARR	HNE	0.00
		ARR	HNN	-0.01
	20	TATR	HNZ	0.01
		TATR	HNE	0.01
		TATR	HNN	-0.01
	21	SULR	HNZ	0.00
		SULR	HNE	-0.03
		SULR	HNN	-0.02
*	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	TPGR	HNZ	0.00
	24	LOT	HNZ	0.00
*	25	DEV	HHE	-0.00
		DEV	HHZ	0.00
		DEV	HHN	0.00
		DEV	HNZ	0.01
		DEV	HNE	-0.04
		DEV	HNN	-0.03
	26	SCHL	HNZ	0.01
		SCHL	HNE	-0.01
		SCHL	HNN	-0.01
	27	TUDR	HNZ	0.03
		TUDR	HNE	-0.01
		TUDR	HNN	0.01
*	28	ONER	HHE	-0.00
		ONER	HHZ	0.00
		ONER	HHN	0.00
		ONER	HNZ	-0.02
		ONER	HNE	-0.01
		ONER	HNN	-0.02
*	29	MLR	HHE	-0.00
		MLR	HHN	-0.00
		MLR	HNZ	-0.00
		MLR	HNE	-0.00
		MLR	HNN	0.00
*	30	BMR	HHE	0.00
		BMR	HHZ	-0.00
		BMR	HHN	0.00
		BMR	HNZ	-0.00
	31	VLDR	HNZ	0.01
		VLDR	HNE	-0.01
		VLDR	HNN	-0.01
*	32	VRI	HHE	-0.00
		VRI	HHZ	-0.00
		VRI	HHN	-0.00

VRI	HNZ	-0.00
VRI	HNE	0.03
VRI	HNN	0.01

* Associated RO stations: 17
 Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	ODBI_HNN	0.74

Stations max. horizontal acceleration and MSK intensity

1	ARCR_HNE	0.00	
2	ARR_HNN	0.01	-
3	BIR_HNE	0.13	-
4	BISRR_HNE	0.01	-
5	BZS_HNE	0.00	
6	DEV_HNE	0.04	-
7	DOPR_HNE	0.01	-
8	DRGR_HNE	0.00	
9	HERR_HNN	0.03	-
10	ISR_HNE	0.03	-
11	LEHL_HNE	0.09	-
12	MARR_HNE		
13	MDVR_HNE	0.00	
14	MLR_HNE	0.00	
15	ODBI_HNN	0.74	I
16	ONER_HNN	0.02	-
17	PANC_HNN	0.17	-
18	PLOR_HNE	0.00	
19	SCHL_HNE	0.01	-
20	SIRR_HNE	0.00	
21	SULR_HNE	0.03	-
22	TATR_HNE	0.01	-
23	TESR_HNE	0.00	
24	TLBR_HNN	0.02	-
25	TUDR_HNE	0.01	-
26	VLDR_HNE	0.01	-
27	VOIR_HNE	0.00	
28	VRI_HNE	0.03	-