National Institute for Earth Physics
National Seismic Network

INFP

Antelope - associated stations measurements on venus ronet database

QINGHAI, CHINA - evid 51274

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/05/22	02:29:39.566	36.356	98.821	15.0		5.24	51540

		Sta	Chan	PGV	PGA
	1	NEHR	HNZ		0.01
		NEHR	HNE		0.02
		NEHR	HNN		0.01
	2	TESR	HNZ		0.00
		TESR	HNE		0.00
		TESR	HNN		-0.00
*	3	ISR	HNZ		0.01
	4	VOIR	HNZ		0.01
		VOIR	HNE		0.01
		VOIR	HNN		0.01
	5	GRER	HNZ		0.02
		GRER	HNE		0.01
		GRER	HNN		0.01
*	6	MARR	HHE	-0.00	
		MARR	HHZ	-0.00	
		MARR	HHN	-0.00	
		MARR	HNZ		-0.00
		MARR	HNE		-0.00
		MARR	HNN		0.00
	7	LEHL	HNZ		0.01
		LEHL	HNE		-0.02
		LEHL	HNN		0.01
*	8	BLKB	HHE	-0.00	
		BLKB	HHZ	-0.00	
		BLKB	HHN	-0.00	
		BLKB	HNZ		0.03
		BLKB	HNE		-0.00
		BLKB	HNN		0.00
	9	ODBI	HNZ		0.03
		ODBI	HNE		-0.05
		ODBI	HNN		0.06
*	10	BISRR	HHE	-0.00	
		BISRR	HHZ	0.00	
		BISRR	HHN	-0.00	
		BISRR	HNZ		0.00
		BISRR	HNE		0.01
		BISRR	HNN		-0.01
*	11	BIZ	HHE	-0.00	
		BIZ	HHZ	-0.00	
		BIZ	HHN	0.00	
	12	PANC	HNZ		-0.04
		PANC	HNE		-0.10
		PANC	HNN		0.10
	13	COSR	HNZ		-0.02
		COSR	HNE		0.03
		COSR	HNN		-0.03
	14	SCTR	HNZ		0.01
		SCTR	HNE		0.01

		SCTR	HNN		-0.01
*	15	TURR	HHE	-0.00	
		TURR	HHZ	0.00	
		TURR	HHN	0.00	
	16	DOPR	HNZ		0.00
		DOPR	HNE		0.00
		DOPR	HNN		0.00
	17	DRGR	HNZ		0.00
		DRGR	HNE		-0.00
		DRGR	HNN		0.00
	18	BIR	HNZ		0.01
		BIR	HNE		0.01
		BIR	HNN		-0.01
*	19	MDVR	HHE	-0.00	
		MDVR	HHZ	0.00	
		MDVR	HHN	-0.00	
		MDVR	HNZ		0.00
		MDVR	HNE		-0.00
		MDVR	HNN		0.00
	20	TPGR	HNZ		0.00
		TPGR	HNE		-0.00
		TPGR	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	TATR	HNZ		0.01
		TATR	HNE		-0.00
		TATR	HNN		-0.01
	23	SULR	HNZ		0.00
		SULR	HNE		0.01
		SULR	HNN		0.01
	24	COVR	HNZ		0.01
		COVR	HNE		0.01
		COVR	HNN		0.01
	25	LOT	HNZ		-0.07
		LOT	HNE		-0.07
		LOT	HNN		-0.07
*	26	OZUR	HHE	0.00	
		OZUR	HHZ	-0.00	
		OZUR	HHN	0.00	
		OZUR	HNZ		-0.04
		OZUR	HNE		0.04
		OZUR	HNN		0.08
	27	SCHL	HNZ		-0.00
		SCHL	HNE		-0.00
		SCHL	HNN		0.00
	28	TUDR	HNZ		0.01
		TUDR	HNE		0.01
		TUDR	HNN		0.01
*	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		-0.01
		VLDR	HNN		-0.01
*	31	VRI	HHE	0.00	
		VRI	HHZ	0.00	
		VRI	HHN	-0.00	
		VRI	HNZ		0.01
		VRI	HNE		0.01
		VRI	HNN		0.01

* Associated RO stations: 11
Excluded stations:

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

Velocity	TURR_HHZ	0.00
Acceleration	PANC_HNN	0.10

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.01	-
2	BISRR_HNE	0.01	-
3	BLKB_HNE	0.00	
4	COSR_HNE	0.03	-
5	COVR_HNE	0.01	-
6	DOPR_HNE	0.00	
7	DRGR_HNE	0.00	
8	GRER_HNE	0.01	-
9	LEHL_HNE	0.02	-
10	LOT_HNE	0.07	-
11	MARR_HNE	0.00	
12	MDVR_HNE	0.00	
13	MLR_HNE	0.00	
14	NEHR_HNE	0.02	-
15	ODBI_HNN	0.06	-
16	OZUR_HNN	0.08	-
17	PANC_HNE	0.10	-
18	PLOR_HNE	0.00	
19	SCHL_HNE	0.00	
20	SCTR_HNE	0.01	-
21	SULR_HNE	0.01	-
22	TATR_HNN	0.01	-
23	TESR_HNE	0.00	
24	TPGR_HNE	0.00	
25	TUDR_HNE	0.01	-
26	VLDR_HNE	0.01	-
27	VOIR_HNE	0.01	-
28	VRI_HNE	0.01	-