

Antelope - associated stations measurements on venus ronet database

RYUKYU ISLANDS, JAPAN - evid 47548

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/11/14	22:57:18.691	26.685	126.496	15.0		5.01	47814
Sta	Chan	PGV	PGA				
1	NEHR		0.02				
	NEHR		0.02				
	NEHR		0.02				
2	GRER		0.02				
	GRER		0.01				
	GRER		0.01				
*	3	MARR	HHE	-0.00			
		MARR	HHZ	0.00			
		MARR	HNN	0.00			
		MARR	HNZ		0.00		
		MARR	HNE		0.00		
		MARR	HNN		-0.00		
	4	LEHL	HNZ		0.00		
		LEHL	HNE		-0.00		
		LEHL	HNN		-0.00		
*	5	BLKB	HHE	0.00			
		BLKB	HHZ	-0.00			
		BLKB	HNN	0.00			
		BLKB	HNZ		-0.01		
		BLKB	HNE		-0.00		
		BLKB	HNN		0.00		
	6	ODBI	HNZ		-0.05		
		ODBI	HNE		-0.06		
		ODBI	HNN		0.08		
	7	PANC	HNZ		-0.02		
		PANC	HNE		-0.03		
		PANC	HNN		0.03		
	8	TLBR	HNZ		-0.01		
		TLBR	HNE		-0.00		
		TLBR	HNN		0.01		
	9	SCTR	HNZ		-0.00		
		SCTR	HNE		-0.00		
		SCTR	HNN		-0.00		
*	10	DOPR	HHE	0.00			
		DOPR	HHZ	-0.00			
		DOPR	HNN	-0.00			
		DOPR	HNZ		-0.00		
		DOPR	HNE		-0.00		
		DOPR	HNN		0.00		
	11	TPGR	HNZ		0.00		
		TPGR	HNE		0.00		
		TPGR	HNN		0.00		
	12	SULR	HNZ		-0.00		
		SULR	HNE		0.01		
		SULR	HNN		0.00		
	13	COVR	HNZ		0.01		
		COVR	HNE		0.00		
		COVR	HNN		-0.00		

14	MLR	HNZ		0.00
	MLR	HNE		0.00
	MLR	HNN		0.00
15	VLDR	HNZ		-0.00
	VLDR	HNE		-0.00
	VLDR	HNN		0.00
*	16	GIRR	HHE	-0.00
		GIRR	HHZ	-0.00
		GIRR	HHN	0.00
		GIRR	HNZ	0.01
		GIRR	HNE	0.02
		GIRR	HNN	0.01
*	17	VRI	HHE	0.00
		VRI	HHZ	0.00
		VRI	HHN	-0.00
		VRI	HNZ	0.00
		VRI	HNE	0.01
		VRI	HNN	0.00
18	TESR	HNZ		0.00
	TESR	HNE		0.00
	TESR	HNN		-0.00
19	VOIR	HNZ		0.01
	VOIR	HNE		0.01
*	20	HUMR	HHE	0.00
		HUMR	HHN	0.00
21	BISRR	HNZ		-0.02
	BISRR	HNE		-0.02
	BISRR	HNN		-0.02
22	COSR	HNZ		-0.01
	COSR	HNE		0.02
	COSR	HNN		0.02
23	DRGR	HNZ		-0.00
	DRGR	HNE		0.00
	DRGR	HNN		0.00
*	24	TURR	HHE	0.00
		TURR	HHZ	0.00
		TURR	HHN	-0.00
25	BIR	HNZ		0.00
	BIR	HNE		0.01
	BIR	HNN		0.01
*	26	SIRR	HHE	-0.00
		SIRR	HHZ	0.00
		SIRR	HHN	-0.00
		SIRR	HNZ	0.00
		SIRR	HNE	-0.00
		SIRR	HNN	0.00
*	27	ARR	HHE	0.00
		ARR	HHZ	0.00
		ARR	HHN	0.00
		ARR	HNZ	0.00
		ARR	HNE	-0.00
		ARR	HNN	0.01
28	TATR	HNZ		0.00
	TATR	HNE		0.00
	TATR	HNN		0.00
29	PLOR	HNZ		0.00
	PLOR	HNE		0.00
	PLOR	HNN		0.00
30	LOT	HNZ		-0.00
	LOT	HNE		-0.00
31	TUDR	HNZ		0.01
	TUDR	HNE		0.00
	TUDR	HNN		0.00
32	SCHL	HNZ		-0.00
	SCHL	HNE		0.00
	SCHL	HNN		-0.00
*	33	OZUR	HHE	0.00

OZUR	HHZ	-0.00	
OZUR	HHN	0.00	
OZUR	HNZ		0.01
OZUR	HNE		0.01
OZUR	HNN		0.01

* Associated RO stations: 11

Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	ODBI_HNN	0.08

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BIR_HNE	0.01	-
3	BISRR_HNE	0.02	-
4	BLKB_HNE	0.00	-
5	COSR_HNE	0.02	-
6	COVR_HNE	0.00	-
7	DOPR_HNE	0.00	-
8	DRGR_HNE	0.00	-
9	GIRR_HNE	0.02	-
10	GRER_HNE	0.01	-
11	LEHL_HNE	0.00	-
12	LOT_HNE	0.00	-
13	MARR_HNE	0.00	-
14	MLR_HNE	0.00	-
15	NEHR_HNE	0.02	-
16	ODBI_HNN	0.08	-
17	OZUR_HNE	0.01	-
18	PANC_HNE	0.03	-
19	PLOR_HNE	0.00	-
20	SCHL_HNE	0.00	-
21	SCTR_HNE	0.00	-
22	SIRR_HNE	0.00	-
23	SULR_HNE	0.01	-
24	TATR_HNE	0.00	-
25	TESR_HNE	0.00	-
26	TLBR_HNN	0.01	-
27	TPGR_HNE	0.00	-
28	TUDR_HNE	0.00	-
29	VLDR_HNE	0.00	-
30	VOIR_HNE	0.01	-
31	VRI_HNE	0.01	-