

Antelope - associated stations measurements on venus ronet database

NEAR EAST COAST OF HONSHU, JAPAN - evid 52749

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/08/22	02:24:38.745	38.004	141.521	50.0		5.20	53015
Sta	Chan	PGV	PGA				
1	NEHR		0.04				
	NEHR		0.04				
	NEHR		0.03				
*	2	TESR	HHE	0.00			
		TESR	HHZ	-0.00			
		TESR	HHN	0.00			
		TESR	HNZ		0.00		
		TESR	HNE		0.00		
		TESR	HNN		-0.00		
*	3	CBBR	HNZ		-0.01		
		CBBR	HNE		0.01		
		CBBR	HNN		-0.01		
	4	VOIR	HNN		0.00		
	5	GRER	HNZ		0.03		
		GRER	HNE		0.01		
		GRER	HNN		0.02		
*	6	MARR	HHE	0.00			
		MARR	HHZ	0.00			
		MARR	HNZ		0.00		
		MARR	HNE		0.00		
	7	LEHL	HNZ		0.08		
		LEHL	HNE		-0.07		
		LEHL	HNN		-0.05		
	8	ODBI	HNZ		0.02		
		ODBI	HNE		-0.03		
		ODBI	HNN		0.03		
	9	BISRR	HNE		0.01		
		BISRR	HNN		0.01		
*	10	BIZ	HHE	0.00			
		BIZ	HHZ	-0.00			
		BIZ	HHN	0.00			
	11	PANC	HNZ		0.02		
		PANC	HNE		0.02		
		PANC	HNN		-0.06		
	12	COSR	HNZ		-0.02		
		COSR	HNE		0.02		
	13	TLBR	HNZ		0.01		
		TLBR	HNE		0.00		
		TLBR	HNN		-0.01		
	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	HHN	0.00			
		DOPR	HNE		0.00		
	17	DRGR	HNZ		0.00		

	DRGR	HNE		0.00
	DRGR	HNN		-0.00
*	18	BUR01	HHE	-0.00
		BUR01	HHZ	-0.00
		BUR01	HHN	0.00
		BUR01	HNZ	0.01
		BUR01	HNE	0.00
		BUR01	HNN	0.00
	19	BIR	HNZ	0.01
		BIR	HNE	0.01
		BIR	HNN	0.01
*	20	SIRR	HHE	0.00
		SIRR	HHZ	-0.00
		SIRR	HHN	-0.00
		SIRR	HNZ	0.00
		SIRR	HNE	0.00
		SIRR	HNN	0.00
*	21	ARR	HHE	-0.00
		ARR	HHZ	-0.00
		ARR	HHN	0.00
		ARR	HNZ	0.00
		ARR	HNE	0.00
		ARR	HNN	0.00
*	22	TPGR	HHZ	0.00
		TPGR	HHN	0.00
		TPGR	HNZ	-0.00
		TPGR	HNE	0.00
		TPGR	HNN	0.00
	23	PLOR	HNZ	0.00
		PLOR	HNE	0.00
		PLOR	HNN	0.00
	24	TATR	HNZ	-0.01
		TATR	HNE	0.00
		TATR	HNN	0.01
	25	SULR	HNZ	0.00
		SULR	HNE	-0.02
		SULR	HNN	-0.02
*	26	LOT	HHE	0.00
		LOT	HHZ	0.00
		LOT	HNN	0.00
*	27	OZUR	HHE	0.00
		OZUR	HHZ	-0.00
		OZUR	HHN	0.00
		OZUR	HNZ	0.01
		OZUR	HNE	0.02
		OZUR	HNN	0.02
	28	SCHL	HNZ	0.01
		SCHL	HNE	-0.00
		SCHL	HNN	-0.01
	29	TUDR	HNZ	0.01
		TUDR	HNE	0.00
		TUDR	HNN	0.00
	30	MLR	HNZ	-0.00
		MLR	HNE	-0.00
		MLR	HNN	-0.00
	31	VLDR	HNZ	-0.01
		VLDR	HNE	0.01
		VLDR	HNN	0.00
*	32	VRI	HHE	0.00
		VRI	HHZ	-0.00
		VRI	HHN	-0.00
		VRI	HNZ	0.00
		VRI	HNE	0.02
		VRI	HNN	0.01

\* Associated RO stations: 13  
 Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	LEHL_HNZ	0.08
Horizontal acc.	LEHL_HNE	0.07

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.00	
2	BIR_HNE	0.01	-
3	BISRR_HNE	0.01	-
4	BUR01_HNE	0.00	
5	CBBR_HNE	0.01	-
6	COSR_HNE	0.02	-
7	DOPR_HNE	0.00	
8	DRGR_HNE	0.00	
9	GRER_HNN	0.02	-
10	LEHL_HNE	0.07	-
11	LOT_HNE		
12	MARR_HNE	0.00	
13	MLR_HNE	0.00	
14	NEHR_HNE	0.04	-
15	ODBI_HNE	0.03	-
16	OZUR_HNE	0.02	-
17	PANC_HNN	0.06	-
18	PLOR_HNE	0.00	
19	SCHL_HNN	0.01	-
20	SCTR_HNE	0.01	-
21	SIRR_HNE	0.00	
22	SULR_HNE	0.02	-
23	TATR_HNN	0.01	-
24	TESR_HNE	0.00	
25	TLBR_HNN	0.01	-
26	TPGR_HNE	0.00	
27	TUDR_HNE	0.00	
28	VLDR_HNE	0.01	-
29	VOIR_HNE		
30	VRI_HNE	0.02	-