

Antelope - associated stations measurements on venus ronet database

SOUTHEAST OF HONSHU, JAPAN - evid 52958

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/09/09	04:11:53.569	29.950	142.316	15.0		5.73	53225
Sta	Chan	PGV	PGA				
1	NEHR		0.01				
	NEHR		0.02				
	NEHR		0.01				
*	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	ISR	HNZ		0.00		
		ISR	HNE		-0.05		
		ISR	HNN		0.05		
	4	VOIR	HNN		0.00		
	5	GRER	HNZ		-0.08		
		GRER	HNE		-0.07		
		GRER	HNN		-0.07		
	6	LEHL	HNZ		0.03		
		LEHL	HNE		-0.05		
		LEHL	HNN		0.05		
*	7	BLKB	HHE	0.00			
		BLKB	HHZ	0.00			
		BLKB	HHN	0.00			
		BLKB	HNZ		0.01		
		BLKB	HNE		0.00		
		BLKB	HNN		0.01		
	8	ODBI	HNZ		0.04		
		ODBI	HNE		0.05		
		ODBI	HNN		-0.06		
	9	BISRR	HNZ		-0.02		
		BISRR	HNE		-0.04		
*	10	BIZ	HHE	-0.00			
		BIZ	HHZ	0.00			
		BIZ	HHN	0.00			
	11	PANC	HNZ		-0.07		
		PANC	HNE		0.06		
		PANC	HNN		-0.07		
	12	COSR	HNZ		-0.33		
		COSR	HNE		2.02		
		COSR	HNN		2.22		
	13	TLBR	HNZ		-0.03		
		TLBR	HNE		-0.01		
		TLBR	HNN		-0.02		
	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	HNN		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	0.01
		BUR01	HNN	0.00
19	BIR	HNZ		0.07
	BIR	HNE		0.16
	BIR	HNN		-0.10
20	TPGR	HNZ		0.01
	TPGR	HNE		0.00
21	PLOR	HNZ		0.00
	PLOR	HNE		0.00
	PLOR	HNN		0.00
22	SULR	HNZ		0.01
	SULR	HNE		-0.03
	SULR	HNN		-0.03
23	TATR	HNZ		0.02
	TATR	HNE		0.01
	TATR	HNN		-0.03
24	LOT	HNE		-0.00
	LOT	HNN		-0.00
25	SCHL	HNZ		-0.02
	SCHL	HNE		-0.02
	SCHL	HNN		0.02
26	TUDR	HNZ		0.04
	TUDR	HNE		0.02
	TUDR	HNN		0.01
27	MLR	HNZ		0.00
	MLR	HNE		0.00
	MLR	HNN		0.00
28	VLDR	HNZ		0.03
	VLDR	HNE		-0.02
	VLDR	HNN		-0.01
29	VRI	HNZ		0.01
	VRI	HNE		-0.01
	VRI	HNN		-0.00

* Associated RO stations: 5
Excluded stations:

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

Velocity	TESR_HHE	0.00
Acceleration	COSR_HNN	2.22

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.16	-
2	BISRR_HNE	0.04	-
3	BLKB_HNN	0.01	-
4	BUR01_HNE	0.01	-
5	COSR_HNN	2.22	II-III
6	DOPR_HNE		
7	DRGR_HNE	0.00	
8	GRER_HNE	0.07	-
9	ISR_HNE	0.05	-
10	LEHL_HNE	0.05	-
11	LOT_HNE	0.00	

12	MLR_HNE	0.00	
13	NEHR_HNE	0.02	-
14	ODBI_HNN	0.06	-
15	PANC_HNN	0.07	-
16	PLOR_HNE	0.00	
17	SCHL_HNE	0.02	-
18	SCTR_HNE	0.01	-
19	SULR_HNE	0.03	-
20	TATR_HNN	0.03	-
21	TESR_HNE	0.00	
22	TLBR_HNN	0.02	-
23	TPGR_HNE	0.00	
24	TUDR_HNE	0.02	-
25	VLDR_HNE	0.02	-
26	VOIR_HNE		
27	VRI_HNE	0.01	-