

Antelope - associated stations measurements on venus ronet database

SOUTHEAST OF HONSHU, JAPAN - evid 45539

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/07/30	00:36:06.837	31.260	141.484	50.0		5.98	45804
Sta	Chan	PGV	PGA				
1	NEHR		0.02				
	NEHR		0.04				
	NEHR		0.02				
*	2	ISR	HHE	0.00			
		ISR	HHZ	0.00			
		ISR	HHN	0.00			
		ISR	HNZ		0.02		
		ISR	HNE		-0.06		
		ISR	HNN		-0.05		
*	3	BOSR	HHE	0.00			
		BOSR	HHZ	0.00			
		BOSR	HHN	-0.00			
	4	GRER	HNZ		-0.08		
		GRER	HNE		-0.05		
		GRER	HNN		-0.04		
	5	NEGRR	HNZ		0.00		
		NEGRR	HNE		0.00		
		NEGRR	HNN		0.00		
*	6	JURR	EHZ	-0.00			
		JURR	HNZ		0.00		
		JURR	HNE		0.00		
		JURR	HNN		0.00		
	7	LEHL	HNZ		0.01		
		LEHL	HNE		0.01		
		LEHL	HNN		-0.01		
*	8	ODBI	HHE	0.00			
		ODBI	HHZ	0.00			
		ODBI	HHN	-0.00			
		ODBI	HNZ		0.04		
		ODBI	HNE		0.04		
		ODBI	HNN		0.05		
*	9	PANC	HHE	-0.00			
		PANC	HHZ	0.00			
		PANC	HHN	0.00			
		PANC	HNZ		0.01		
		PANC	HNE		-0.01		
		PANC	HNN		0.01		
*	10	ARCR	HHE	0.00			
		ARCR	HHZ	0.00			
		ARCR	HHN	-0.00			
		ARCR	HNZ		0.00		
		ARCR	HNE		-0.00		
		ARCR	HNN		0.00		
*	11	TLBR	HHE	0.00			
		TLBR	HHZ	0.00			
		TLBR	HHN	0.00			
		TLBR	HNZ		-0.00		
		TLBR	HNE		0.00		

	TLBR	HNN		0.00
*	12	SCTR	HHE	0.00
		SCTR	HHZ	0.00
		SCTR	HHN	0.00
		SCTR	HNZ	0.01
		SCTR	HNE	0.01
		SCTR	HNN	0.01
	13	DOPR	HNZ	0.00
		DOPR	HNE	0.00
		DOPR	HNN	0.00
*	14	GHRR	HHE	-0.00
		GHRR	HHZ	0.00
		GHRR	HHN	-0.00
		GHRR	HNZ	-0.03
		GHRR	HNE	0.04
		GHRR	HNN	-0.04
*	15	TPGR	HHE	-0.00
		TPGR	HHZ	0.00
		TPGR	HHN	-0.00
		TPGR	HNZ	-0.00
		TPGR	HNE	0.00
		TPGR	HNN	0.00
	16	SULR	HNZ	0.00
		SULR	HNE	0.01
		SULR	HNN	0.01
	17	SCHLR	HNZ	-0.00
		SCHLR	HNE	0.00
		SCHLR	HNN	0.00
*	18	COVR	HHE	0.00
		COVR	HHZ	-0.00
		COVR	HHN	-0.00
		COVR	HNZ	0.03
		COVR	HNE	0.01
		COVR	HNN	0.01
*	19	ONER	HHE	0.00
		ONER	HHZ	0.00
		ONER	HHN	-0.00
		ONER	HNZ	-0.03
		ONER	HNE	-0.05
		ONER	HNN	-0.03
	20	MLR	HNZ	0.00
		MLR	HNE	0.00
		MLR	HNN	-0.00
*	21	GIRR	HHE	0.00
		GIRR	HHZ	-0.00
		GIRR	HHN	-0.00
		GIRR	HNZ	0.01
		GIRR	HNE	0.02
		GIRR	HNN	0.02
*	22	VLDR	HHE	-0.00
		VLDR	HHZ	0.00
		VLDR	HHN	-0.00
		VLDR	HNZ	-0.01
		VLDR	HNE	-0.01
		VLDR	HNN	0.01
*	23	ICOR	HHE	0.00
		ICOR	HHZ	0.00
		ICOR	HHN	-0.00
		ICOR	HNZ	-0.17
		ICOR	HNE	-0.01
		ICOR	HNN	0.01
*	24	VRI	HHE	0.00
		VRI	HHZ	0.00
		VRI	HHN	-0.00
		VRI	HNZ	0.00
		VRI	HNE	0.01
		VRI	HNN	0.00

*	25	TESR	HHE	0.00	
		TESR	HHZ	0.00	
		TESR	HHN	0.00	
		TESR	HNZ		0.00
		TESR	HNE		0.00
		TESR	HNN		0.00
*	26	MANR	HHE	-0.00	
		MANR	HHZ	0.00	
		MANR	HHN	0.00	
		MANR	HNZ		0.01
		MANR	HNE		0.01
		MANR	HNN		0.04
	27	VOIR	HNZ		0.04
		VOIR	HNE		-0.04
		VOIR	HNN		-0.04
*	28	CFR	HHE	-0.00	
		CFR	HHZ	0.00	
		CFR	HHN	0.00	
		CFR	HNZ		0.00
		CFR	HNE		0.01
		CFR	HNN		0.00
*	29	BIZ	HHE	-0.00	
		BIZ	HHZ	0.00	
		BIZ	HHN	-0.00	
	30	COSR	HNZ		0.02
		COSR	HNE		-0.03
		COSR	HNN		0.03
*	31	TURR	HHE	-0.00	
		TURR	HHZ	0.00	
		TURR	HHN	0.00	
	32	DRGR	HNZ		0.00
		DRGR	HNE		0.00
		DRGR	HNN		0.00
*	33	BUR01	HHE	0.00	
		BUR01	HHZ	0.00	
		BUR01	HHN	0.00	
		BUR01	HNZ		0.01
		BUR01	HNE		0.00
		BUR01	HNN		0.00
*	34	BIR	HHE	-0.00	
		BIR	HHZ	0.00	
		BIR	HHN	-0.00	
		BIR	HNZ		0.01
		BIR	HNE		0.01
		BIR	HNN		0.01
	35	TATR	HNZ		-0.01
		TATR	HNE		-0.00
		TATR	HNN		0.01
*	36	PLOR	HHE	-0.00	
		PLOR	HHZ	0.00	
		PLOR	HHN	0.00	
		PLOR	HNZ		0.00
		PLOR	HNE		0.00
		PLOR	HNN		-0.00
	37	LOT	HNZ		-0.00
		LOT	HNE		-0.01
		LOT	HNN		0.01
	38	TUDR	HNZ		0.01
		TUDR	HNE		0.00
		TUDR	HNN		0.00
	39	SCHL	HNZ		-0.00
		SCHL	HNE		0.00
		SCHL	HNN		-0.00
*	40	OZUR	HHE	-0.00	
		OZUR	HHZ	0.00	
		OZUR	HHN	-0.00	
		OZUR	HNZ		0.00

OZUR	HNE	0.02
OZUR	HNN	-0.01

* Associated RO stations: 25
 Excluded stations:

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

Velocity	ODBI_HHN	0.00
Acceleration	ICOR_HNZ	0.17
Horizontal acc.	ISR_HNE	0.06

Stations max. horizontal acceleration and MSK intensity

1	ARCR_HNE	0.00	
2	BIR_HNE	0.01	-
3	BUR01_HNE	0.00	
4	CFR_HNE	0.01	-
5	COSR_HNE	0.03	-
6	COVR_HNE	0.01	-
7	DOPR_HNE	0.00	
8	DRGR_HNE	0.00	
9	GHRR_HNE	0.04	-
10	GIRR_HNE	0.02	-
11	GRER_HNE	0.05	-
12	ICOR_HNE	0.01	-
13	ISR_HNE	0.06	-
14	JURR_HNE	0.00	
15	LEHL_HNE	0.01	-
16	LOT_HNE	0.01	-
17	MANR_HNN	0.04	-
18	MLR_HNE	0.00	
19	NEGRR_HNE	0.00	
20	NEHR_HNE	0.04	-
21	ODBI_HNN	0.05	-
22	ONER_HNE	0.05	-
23	OZUR_HNE	0.02	-
24	PANC_HNE	0.01	-
25	PLOR_HNE	0.00	
26	SCHL_HNE	0.00	
27	SCHLR_HNE	0.00	
28	SCTR_HNE	0.01	-
29	SULR_HNE	0.01	-
30	TATR_HNN	0.01	-
31	TESR_HNE	0.00	
32	TLBR_HNE	0.00	
33	TPGR_HNE	0.00	
34	TUDR_HNE	0.00	
35	VLDR_HNE	0.01	-
36	VOIR_HNE	0.04	-
37	VRI_HNE	0.01	-