

Antelope - associated stations measurements on venus ronet database

NEAR EAST COAST OF HONSHU, JAPAN - evid 80663

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/08/21	22:34:49.368	38.929	141.843	50.0		5.47	80930
Sta	Chan	PGV	PGA				
* 1	SURR HHE	0.00					
	SURR HHZ	0.00					
	SURR HHN	-0.00					
	SURR HNZ		0.00				
	SURR HNE		0.01				
	SURR HNN		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	VOIR HHE	0.00					
	VOIR HHZ	0.00					
	VOIR HHN	0.00					
	VOIR HNZ		-0.00				
	VOIR HNE		0.00				
	VOIR HNN		0.00				
* 4	ISR HHE	-0.00					
	ISR HHZ	-0.00					
	ISR HHN	-0.00					
	ISR HNZ		-0.04				
	ISR HNE		-0.09				
	ISR HNN		-0.09				
* 5	HUMR HHE	-0.00					
	HUMR HHZ	-0.00					
	HUMR HHN	0.00					
	HUMR HNZ		0.01				
	HUMR HNE		0.00				
	HUMR HNN		0.00				
* 6	CFR HHE	0.00					
	CFR HHZ	0.00					
	CFR HHN	-0.00					
	CFR HNZ		-0.01				
	CFR HNE		0.01				
	CFR HNN		0.01				
* 7	GZR HHE	-0.00					
	GZR HHZ	0.00					
	GZR HHN	-0.00					
	GZR HNZ		0.00				
	GZR HNE		0.00				
	GZR HNN		0.00				
* 8	BISRR HHE	0.00					
	BISRR HHZ	-0.00					
	BISRR HHN	0.00					
	BISRR HNZ		-0.01				
	BISRR HNE		0.00				
	BISRR HNN		-0.00				

*	9	PANC	HHE	-0.00	
		PANC	HHZ	0.00	
		PANC	HHN	0.00	
		PANC	HNZ		-0.01
		PANC	HNE		0.01
		PANC	HNN		-0.02
*	10	DRGR	HHE	-0.00	
		DRGR	HHZ	-0.00	
		DRGR	HHN	-0.00	
		DRGR	HNZ		-1.05
		DRGR	HNE		1.12
		DRGR	HNN		0.98
*	11	DOPR	HHE	0.00	
		DOPR	HHZ	-0.00	
		DOPR	HHN	-0.00	
		DOPR	HNZ		0.01
		DOPR	HNE		0.01
		DOPR	HNN		0.01
*	12	BUR01	HHE	-0.00	
		BUR01	HHZ	0.00	
		BUR01	HHN	0.00	
		BUR01	HNZ		0.01
		BUR01	HNE		0.00
		BUR01	HNN		0.00
*	13	MESR	HHE	-0.00	
		MESR	HHZ	-0.00	
		MESR	HHN	0.00	
		MESR	HNZ		0.01
		MESR	HNE		0.01
		MESR	HNN		0.01
*	14	PLVB	HHE	0.00	
		PLVB	HHZ	-0.00	
		PLVB	HHN	0.00	
		PLVB	HNZ		0.00
		PLVB	HNE		0.00
		PLVB	HNN		0.00
*	15	ARR	HHE	-0.00	
		ARR	HHZ	-0.00	
		ARR	HHN	0.00	
		ARR	HNZ		-0.00
		ARR	HNE		-0.00
		ARR	HNN		-0.01
*	16	TLCR	HHE	-0.00	
		TLCR	HHZ	-0.00	
		TLCR	HHN	0.00	
		TLCR	HNZ		-0.00
		TLCR	HNE		-0.00
		TLCR	HNN		0.00
*	17	TPGR	HHE	-0.00	
		TPGR	HHZ	0.00	
		TPGR	HHN	0.00	
		TPGR	HNZ		0.01
		TPGR	HNE		0.00
		TPGR	HNN		0.01
*	18	LOT	HHE	-0.00	
		LOT	HHZ	-0.00	
		LOT	HHN	0.00	
		LOT	HNZ		-0.00
		LOT	HNE		-0.00
		LOT	HNN		-0.00
*	19	JOSR	HHE	0.00	
		JOSR	HHZ	0.00	
		JOSR	HHN	0.00	
		JOSR	HNZ		0.01
		JOSR	HNE		0.03
		JOSR	HNN		0.01
*	20	ONER	HHE	-0.00	

	ONER	HHZ	-0.00	
	ONER	HHN	0.00	
	ONER	HNZ		0.02
	ONER	HNE		-0.02
	ONER	HNN		-0.02
*	21	ELND	HHE	-0.00
		ELND	HHZ	-0.00
		ELND	HHN	0.00
		ELND	HNZ	0.00
		ELND	HNE	-0.00
		ELND	HNN	0.00
*	22	GIRR	HHE	0.00
		GIRR	HHZ	-0.00
		GIRR	HHN	0.00
		GIRR	HNZ	0.02
		GIRR	HNE	-0.05
		GIRR	HNN	-0.06
*	23	VLAD	HHE	0.00
		VLAD	HHZ	0.00
		VLAD	HHN	0.00
		VLAD	HNZ	-0.03
		VLAD	HNE	0.05
		VLAD	HNN	0.03
*	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

* Associated RO stations: 24
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	DRGR_HNE	1.12

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BISRR_HNE	0.00	
3	BUR01_HNE	0.00	
4	CFR_HNE	0.01	-
5	DOPR_HNE	0.01	-
6	DRGR_HNE	1.12	II
7	ELND_HNE	0.00	
8	GIRR_HNN	0.06	-
9	GZR_HNE	0.00	
10	HUMR_HNE	0.00	
11	ISR_HNE	0.09	-
12	JOSR_HNE	0.03	-
13	LOT_HNE	0.00	
14	MESR_HNE	0.01	-
15	ONER_HNE	0.02	-
16	PANC_HNN	0.02	-
17	PLVB_HNE	0.00	
18	SURR_HNE	0.01	-
19	TESR_HNE	0.00	
20	TLCR_HNE	0.00	
21	TPGR_HNN	0.01	-
22	VLAD_HNE	0.05	-
23	VOIR_HNE	0.00	

24	VRI_HNE	0.01	-
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