

Antelope - associated stations measurements on venus ronet database

OFF EAST COAST OF HONSHU, JAPAN - evid 51443

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/05/31	22:04:45.950	33.504	142.825	15.0		5.47	51709
Sta	Chan	PGV	PGA				
1	NEHR		HNZ				0.01
	NEHR		HNE				0.01
	NEHR		HNN				0.01
*	2	ISR	HHE	-0.00			
		ISR	HHZ	-0.00			
		ISR	HHN	0.00			
*	3	BOSR	HHE	0.00			
		BOSR	HHZ	0.00			
		BOSR	HHN	-0.00			
	4	GRER	HNZ				0.01
		GRER	HNE				0.00
		GRER	HNN				0.00
*	5	MARR	HHE	0.00			
		MARR	HHZ	-0.00			
		MARR	HHN	0.00			
		MARR	HNZ				0.00
		MARR	HNE				0.00
		MARR	HNN				0.00
	6	LEHL	HNZ				0.01
		LEHL	HNE				-0.01
		LEHL	HNN				0.00
	7	ODBI	HNZ				0.00
		ODBI	HNE				-0.00
		ODBI	HNN				0.00
	8	PANC	HNZ				0.01
		PANC	HNE				-0.01
		PANC	HNN				-0.02
*	9	ARCR	HHE	0.00			
		ARCR	HHN	0.00			
		ARCR	HNE				0.00
		ARCR	HNN				-0.00
	10	SCTR	HNZ				0.01
		SCTR	HNE				0.01
		SCTR	HNN				0.01
	11	TLBR	HNZ				0.00
		TLBR	HNE				-0.00
		TLBR	HNN				-0.00
*	12	DOPR	HHZ	-0.00			
		DOPR	HHN	-0.00			
		DOPR	HNZ				0.00
		DOPR	HNE				0.01
		DOPR	HNN				0.01
	13	SULR	HNZ				0.01
		SULR	HNE				-0.02
		SULR	HNN				0.03
*	14	TPGR	HHE	0.00			
		TPGR	HHZ	-0.00			
		TPGR	HHN	-0.00			

	TPGR	HNZ		-0.00
	TPGR	HNE		-0.00
	TPGR	HNN		-0.00
*	15	COVR	HHE	0.00
		COVR	HHZ	-0.00
		COVR	HHN	0.00
		COVR	HNZ	0.01
		COVR	HNE	0.01
		COVR	HNN	-0.01
*	16	MLR	HHE	-0.00
		MLR	HHZ	-0.00
		MLR	HHN	-0.00
		MLR	HNZ	0.00
		MLR	HNE	0.00
		MLR	HNN	-0.00
	17	VLDR	HNZ	0.01
		VLDR	HNE	0.00
		VLDR	HNN	0.00
*	18	VLAD	HHE	0.00
		VLAD	HHZ	0.00
		VLAD	HHN	-0.00
		VLAD	HNZ	-0.01
		VLAD	HNE	-0.01
		VLAD	HNN	0.01
*	19	VRI	HHE	-0.00
		VRI	HHZ	0.00
		VRI	HHN	0.00
		VRI	HNZ	0.00
		VRI	HNE	-0.01
		VRI	HNN	-0.01
*	20	TESR	HHE	0.00
		TESR	HHZ	-0.00
		TESR	HHN	-0.00
		TESR	HNZ	-0.00
		TESR	HNE	-0.00
		TESR	HNN	0.00
*	21	VOIR	HHE	0.00
		VOIR	HHZ	-0.00
		VOIR	HHN	0.00
		VOIR	HNN	0.00
*	22	HUMR	HHZ	0.00
		HUMR	HNE	0.00
		HUMR	HNN	0.00
*	23	GZR	HHE	-0.00
		GZR	HHN	0.00
		GZR	HNE	0.00
		GZR	HNN	0.01
	24	BISRR	HNZ	-0.05
		BISRR	HNE	-0.06
		BISRR	HNN	-0.03
*	25	BIZ	HHE	0.00
		BIZ	HHN	0.00
	26	COSR	HNZ	0.03
		COSR	HNE	0.03
		COSR	HNN	0.02
	27	DRGR	HNZ	0.00
		DRGR	HNE	-0.00
		DRGR	HNN	0.00
*	28	TURR	HHE	-0.00
		TURR	HHZ	0.00
		TURR	HHN	0.00
	29	BIR	HNZ	0.01
		BIR	HNE	0.02
		BIR	HNN	0.02
*	30	BUR01	HHE	-0.00
		BUR01	HHZ	-0.00
		BUR01	HHN	0.00

	BUR01	HNZ		0.01
	BUR01	HNE		0.00
	BUR01	HNN		0.00
*	31	BZS	HHE	-0.00
		BZS	HHZ	0.00
		BZS	HHN	-0.00
		BZS	HNZ	0.00
		BZS	HNE	0.00
		BZS	HNN	0.00
*	32	SIRR	HHE	-0.00
		SIRR	HHZ	0.00
		SIRR	HHN	-0.00
		SIRR	HNZ	0.00
		SIRR	HNE	0.00
		SIRR	HNN	0.00
	33	PLOR	HNZ	0.00
		PLOR	HNE	-0.00
		PLOR	HNN	-0.00
*	34	LOT	HHE	0.00
		LOT	HHZ	-0.00
		LOT	HHN	0.00
		LOT	HNZ	0.00
		LOT	HNE	0.00
		LOT	HNN	0.00
	35	TUDR	HNZ	0.03
		TUDR	HNE	-0.01
		TUDR	HNN	0.01
	36	SCHL	HNZ	-0.00
		SCHL	HNE	-0.00
		SCHL	HNN	-0.00
*	37	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: 22  
Excluded stations:

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

Velocity	TURR_HHZ	0.00
Acceleration	BISRR_HNE	0.06

Stations max. horizontal acceleration and MSK intensity

1	ARCR_HNE	0.00	
2	BIR_HNE	0.02	-
3	BISRR_HNE	0.06	-
4	BUR01_HNE	0.00	
5	BZS_HNE	0.00	
6	COSR_HNE	0.03	-
7	COVR_HNE	0.01	-
8	DOPR_HNE	0.01	-
9	DRGR_HNE	0.00	
10	GRER_HNE	0.00	
11	GZR_HNN	0.01	-
12	HUMR_HNE	0.00	
13	LEHL_HNE	0.01	-
14	LOT_HNE	0.00	
15	MARR_HNE	0.00	
16	MLR_HNE	0.00	

17	NEHR_HNE	0.01	-
18	ODBI_HNE	0.00	
19	OZUR_HNE	0.01	-
20	PANC_HNN	0.02	-
21	PLOR_HNE	0.00	
22	SCHL_HNE	0.00	
23	SCTR_HNE	0.01	-
24	SIRR_HNE	0.00	
25	SULR_HNN	0.03	-
26	TESR_HNE	0.00	
27	TLBR_HNE	0.00	
28	TPGR_HNE	0.00	
29	TUDR_HNE	0.01	-
30	VLAD_HNE	0.01	-
31	VLDR_HNE	0.00	
32	VOIR_HNE		
33	VRI_HNE	0.01	-