

Antelope - associated stations measurements on venus ronet database

HOKKAIDO, JAPAN REGION - evid 48685

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/01/27	05:06:49.797	43.032	141.839	50.0		5.72	48951
Sta	Chan	PGV	PGA				
1	NEHR		0.01				
	NEHR		0.01				
	NEHR		0.01				
*	2	ISR	HHE	0.00			
		ISR	HHZ	-0.00			
		ISR	HHN	0.00			
		ISR	HNE		0.02		
	3	VOIR	HNZ		0.01		
		VOIR	HNE		0.01		
		VOIR	HNN		0.01		
*	4	BOSR	HHE	0.00			
		BOSR	HHZ	0.00			
		BOSR	HHN	0.00			
	5	GRER	HNZ		-0.08		
		GRER	HNE		-0.05		
		GRER	HNN		0.11		
*	6	MARR	HHE	-0.00			
		MARR	HHZ	0.00			
		MARR	HHN	0.00			
		MARR	HNZ		-0.00		
		MARR	HNE		-0.00		
		MARR	HNN		-0.00		
	7	LEHL	HNZ		-0.05		
		LEHL	HNE		-0.03		
		LEHL	HNN		0.02		
*	8	ODBI	HHE	-0.00			
		ODBI	HHZ	-0.00			
		ODBI	HHN	0.00			
		ODBI	HNZ		-0.02		
		ODBI	HNE		-0.04		
		ODBI	HNN		-0.03		
	9	BISRR	HNZ		-0.16		
		BISRR	HNE		-0.12		
		BISRR	HNN		0.11		
*	10	BIZ	HHE	0.00			
	11	PANC	HNZ		0.09		
		PANC	HNE		-0.09		
		PANC	HNN		0.09		
*	12	ARCR	HHE	0.00			
		ARCR	HHZ	-0.00			
		ARCR	HHN	0.00			
		ARCR	HNZ		-0.00		
		ARCR	HNE		-0.00		
		ARCR	HNN		0.00		
	13	COSR	HNZ		-0.06		
		COSR	HNE		-0.11		
		COSR	HNN		0.08		
	14	SCTR	HNZ		0.04		

	SCTR	HNE		0.04
	SCTR	HNN		-0.04
*	15	TURR	HHE	-0.00
		TURR	HHZ	0.00
		TURR	HHN	-0.00
*	16	DOPR	HHE	0.00
		DOPR	HHZ	-0.00
		DOPR	HHN	0.00
		DOPR	HNZ	0.00
		DOPR	HNE	0.00
		DOPR	HNN	0.00
	17	DRGR	HNZ	-0.00
		DRGR	HNE	-0.00
		DRGR	HNN	-0.00
*	18	CJR	HHE	-0.00
		CJR	HHZ	-0.00
		CJR	HHN	-0.00
		CJR	HNZ	-0.01
		CJR	HNE	0.01
		CJR	HNN	-0.01
	19	BIR	HNZ	0.08
		BIR	HNE	-0.20
		BIR	HNN	-0.19
*	20	MESR	HHE	0.00
		MESR	HHZ	0.00
		MESR	HHN	0.00
		MESR	HNZ	-0.04
		MESR	HNE	-0.02
		MESR	HNN	-0.02
*	21	ARR	HHE	-0.00
		ARR	HHZ	-0.00
		ARR	HHN	0.00
		ARR	HNZ	0.00
		ARR	HNE	0.01
		ARR	HNN	-0.01
	22	TATR	HNZ	0.02
		TATR	HNE	0.01
		TATR	HNN	0.01
	23	SULR	HNZ	0.01
		SULR	HNE	-0.02
		SULR	HNN	0.02
	24	PLOR	HNZ	-0.00
		PLOR	HNE	0.00
		PLOR	HNN	-0.00
	25	TPGR	HNZ	0.02
		TPGR	HNE	0.01
		TPGR	HNN	-0.02
*	26	COVR	HHE	-0.00
		COVR	HHZ	0.00
		COVR	HHN	0.00
		COVR	HNZ	-0.01
		COVR	HNE	-0.01
		COVR	HNN	-0.01
*	27	LOT	HHE	-0.00
		LOT	HHZ	0.00
		LOT	HHN	0.00
		LOT	HNZ	-0.00
		LOT	HNE	0.00
		LOT	HNN	-0.00
*	28	OZUR	HHE	-0.00
		OZUR	HHZ	-0.00
		OZUR	HHN	0.00
		OZUR	HNZ	0.06
		OZUR	HNE	0.08
		OZUR	HNN	-0.06
	29	SCHL	HNZ	-0.01
		SCHL	HNE	-0.01

	SCHL	HNN		-0.01
30	TUDR	HNZ		-0.02
	TUDR	HNE		-0.01
	TUDR	HNN		0.01
*	31	ONER	HHE	-0.00
		ONER	HHZ	0.00
		ONER	HHN	-0.00
		ONER	HNZ	-0.02
		ONER	HNE	-0.03
		ONER	HNN	-0.04
32	MLR	HNZ		0.00
	MLR	HNE		0.00
	MLR	HNN		-0.00
33	VLDR	HNZ		0.04
	VLDR	HNE		0.02
	VLDR	HNN		0.01
*	34	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: 17

Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	BIR_HNE	0.20

Stations max. horizontal acceleration and MSK intensity

1	ARCR_HNE	0.00	
2	ARR_HNE	0.01	-
3	BIR_HNE	0.20	-
4	BISRR_HNE	0.12	-
5	CJR_HNE	0.01	-
6	COSR_HNE	0.11	-
7	COVR_HNE	0.01	-
8	DOPR_HNE	0.00	
9	DRGR_HNE	0.00	
10	GRER_HNN	0.11	-
11	ISR_HNE	0.02	-
12	LEHL_HNE	0.03	-
13	LOT_HNE	0.00	
14	MARR_HNE	0.00	
15	MESR_HNE	0.02	-
16	MLR_HNE	0.00	
17	NEHR_HNE	0.01	-
18	ODBI_HNE	0.04	-
19	ONER_HNN	0.04	-
20	OZUR_HNE	0.08	-
21	PANC_HNE	0.09	-
22	PLOR_HNE	0.00	
23	SCHL_HNE	0.01	-
24	SCTR_HNE	0.04	-
25	SULR_HNE	0.02	-
26	TATR_HNE	0.01	-
27	TPGR_HNN	0.02	-
28	TUDR_HNE	0.01	-
29	VLDR_HNE	0.02	-

30	VOIR_HNE	0.01	-
31	VRI_HNE	0.01	-