

Antelope - associated stations measurements on venus ronet database

HOKKAIDO, JAPAN REGION - evid 50045

Date Time Lat Lon Depth ml mb orid  
2021/03/17 08:29:11.459 41.706 140.633 50.0 5.00 50311

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		0.02
	NEHR	HNE		-0.02
	NEHR	HNN		-0.01
2	TESR	HNZ		0.01
	TESR	HNE		0.01
3	ISR	HNE		-0.24
4	VOIR	HNZ		-0.00
	VOIR	HNE		0.00
	VOIR	HNN		-0.00
5	GRER	HNZ		-0.23
	GRER	HNE		0.40
	GRER	HNN		0.45
6	LEHL	HNZ		0.03
	LEHL	HNE		-0.03
	LEHL	HNN		0.02
7	ODBI	HNZ		-0.08
	ODBI	HNE		0.11
	ODBI	HNN		-0.17
8	BISRR	HNZ		0.16
	BISRR	HNE		0.13
	BISRR	HNN		-0.10
9	PANC	HNZ		0.16
	PANC	HNE		-0.19
	PANC	HNN		-0.27
10	COSR	HNZ		-0.26
	COSR	HNE		0.47
	COSR	HNN		-0.26
11	TLBR	HNZ		-0.08
	TLBR	HNE		-0.04
	TLBR	HNN		-0.05
12	SCTR	HNZ		-0.04
	SCTR	HNE		0.05
	SCTR	HNN		0.04
13	DOPR	HNZ		0.05
	DOPR	HNE		0.05
	DOPR	HNN		-0.07
*	14	BUR01	HHE	-0.00
		BUR01	HHZ	0.00
		BUR01	HHN	-0.00
		BUR01	HNZ	0.00
		BUR01	HNE	0.01
		BUR01	HNN	-0.00
15	BIR	HNZ		-0.09
	BIR	HNE		0.27
	BIR	HNN		-0.26
*	16	ARR	HHE	0.00
		ARR	HHZ	0.00
		ARR	HHN	0.00

	ARR	HNZ	0.00
	ARR	HNE	-0.00
	ARR	HNN	0.01
17	TPGR	HNZ	0.00
	TPGR	HNE	0.00
	TPGR	HNN	0.01
18	SULR	HNZ	0.00
	SULR	HNE	0.02
	SULR	HNN	0.02
19	PLOR	HNZ	-0.00
	PLOR	HNE	-0.00
	PLOR	HNN	0.00
20	LOT	HNZ	-0.02
	LOT	HNE	-0.01
	LOT	HNN	-0.01
21	SCHL	HNZ	0.17
	SCHL	HNE	-0.06
	SCHL	HNN	-0.06
22	TUDR	HNZ	-0.05
	TUDR	HNE	0.04
	TUDR	HNN	-0.03
23	MLR	HNZ	0.00
	MLR	HNE	0.00
	MLR	HNN	0.00
24	VLDR	HNZ	0.04
	VLDR	HNE	0.03
	VLDR	HNN	-0.04
25	VRI	HNZ	-0.00
	VRI	HNE	0.01
	VRI	HNN	0.00

\* Associated RO stations: 3  
Excluded stations:

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

Velocity	ARR_HNN	0.00
Acceleration	COSR_HNE	0.47

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BIR_HNE	0.27	I
3	BISRR_HNE	0.13	-
4	BUR01_HNE	0.01	-
5	COSR_HNE	0.47	I
6	DOPR_HNN	0.07	-
7	GRER_HNN	0.45	I
8	ISR_HNE	0.24	I
9	LEHL_HNE	0.03	-
10	LOT_HNE	0.01	-
11	MLR_HNE	0.00	
12	NEHR_HNE	0.02	-
13	ODBI_HNN	0.17	-
14	PANC_HNN	0.27	I
15	PLOR_HNE	0.00	
16	SCHL_HNE	0.06	-
17	SCTR_HNE	0.05	-
18	SULR_HNE	0.02	-
19	TESR_HNE	0.01	-
20	TLBR_HNN	0.05	-
21	TPGR_HNN	0.01	-
22	TUDR_HNE	0.04	-

23	VLDR_HNN	0.04	-
24	VOIR_HNE	0.00	
25	VRI_HNE	0.01	-