

Antelope - associated stations measurements on venus ronet database

EAST OF LAKE BAYKAL, RUSSIA - evid 53188

Date Time Lat Lon Depth ml mb orid
2021/09/22 17:01:27.322 56.146 118.563 15.0 5.69 53454

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		0.03
	NEHR	HNE		0.02
	NEHR	HNN		0.02
2	TESR	HNZ		0.00
	TESR	HNE		0.00
	TESR	HNN		0.00
*	3	BURAR	BHZ	0.00
	BURAR	BHE		0.00
	BURAR	BHN		0.00
	BURAR	BHZ		-0.00
	BURAR	BHE		0.00
	BURAR	BHN		0.00
4	ISR	HNZ		0.00
5	GRER	HNZ		-0.02
	GRER	HNE		0.01
	GRER	HNN		0.01
*	6	MARR	HHE	-0.00
	MARR	HNE		0.00
7	LEHL	HNZ		-0.12
	LEHL	HNE		-0.27
	LEHL	HNN		-0.15
8	ODBI	HNZ		-0.01
	ODBI	HNE		-0.01
	ODBI	HNN		0.01
9	BISRR	HNN		0.01
*	10	BIZ	HHE	-0.00
	BIZ	HHZ		-0.00
	BIZ	HHN		0.00
11	PANC	HNZ		-0.09
	PANC	HNE		-0.12
	PANC	HNN		-0.18
12	COSR	HNZ		0.21
	COSR	HNN		0.78
13	TLBR	HNZ		-0.02
	TLBR	HNE		-0.01
	TLBR	HNN		-0.01
14	SCTR	HNZ		0.01
	SCTR	HNE		0.01
	SCTR	HNN		0.01
15	DOPR	HNZ		-0.01
	DOPR	HNE		-0.01
16	DRGR	HNZ		0.00
	DRGR	HNE		0.00
	DRGR	HNN		0.00
*	17	BUR01	HHE	-0.00
	BUR01	HHZ		0.00
	BUR01	HHN		-0.00
	BUR01	HNZ		0.01

	BUR01	HNE		0.00
	BUR01	HNN		0.00
18	BIR	HNZ		0.07
	BIR	HNE		-0.08
	BIR	HNN		-0.05
*	19	SIRR	HHE	-0.00
		SIRR	HHZ	-0.00
		SIRR	HHN	0.00
		SIRR	HNZ	0.00
		SIRR	HNE	0.00
		SIRR	HNN	0.00
20	TPGR	HNN		-0.00
21	PLOR	HNZ		0.00
	PLOR	HNE		0.00
	PLOR	HNN		0.00
22	SULR	HNZ		0.00
	SULR	HNE		0.01
	SULR	HNN		-0.01
23	TATR	HNZ		0.01
	TATR	HNE		0.01
	TATR	HNN		0.01
24	LOT	HNZ		0.00
25	SCHL	HNZ		0.01
	SCHL	HNE		0.01
	SCHL	HNN		0.02
26	TUDR	HNZ		-0.04
	TUDR	HNE		-0.02
	TUDR	HNN		-0.02
27	MLR	HNE		0.00
	MLR	HNN		-0.00
28	VLDR	HNZ		-0.01
	VLDR	HNE		0.01
	VLDR	HNN		0.01
29	VRI	HNZ		-0.00
	VRI	HNE		0.01
	VRI	HNN		-0.01

* Associated RO stations: 5
Excluded stations:

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

Velocity	MARR_HHE	0.00
Acceleration	COSR_HNN	0.78

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.08	-
2	BISRR_HNN	0.01	-
3	BUR01_HNE	0.00	
4	BURAR_HNE		
5	COSR_HNN	0.78	I
6	DOPR_HNE	0.01	-
7	DRGR_HNE	0.00	
8	GRER_HNE	0.01	-
9	LEHL_HNE	0.27	I
10	MARR_HNE	0.00	
11	MLR_HNE	0.00	
12	NEHR_HNE	0.02	-
13	ODBI_HNE	0.01	-
14	PANC_HNN	0.18	-
15	PLOR_HNE	0.00	
16	SCHL_HNN	0.02	-

17	SCTR_HNE	0.01	-
18	SIRR_HNE	0.00	
19	SULR_HNE	0.01	-
20	TATR_HNE	0.01	-
21	TESR_HNE	0.00	
22	TLBR_HNE	0.01	-
23	TPGR_HNE		
24	TUDR_HNE	0.02	-
25	VLDR_HNE	0.01	-
26	VRI_HNE	0.01	-