

Antelope - associated stations measurements on venus ronet database

SEA OF OKHOTSK - evid 48865

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/02/04	19:28:25.585	47.746	144.823	300.0		5.08	49131
Sta	Chan	PGV	PGA				
* 1	BURAR	BHZ	0.00				
	BURAR	BHE	0.00				
	BURAR	BHN	0.00				
	BURAR	BHZ		0.00			
	BURAR	BHE		-0.00			
	BURAR	BHN		0.00			
2	ISR	HNN		-0.08			
3	GRER	HNZ		-0.02			
	GRER	HNE		-0.01			
	GRER	HNN		-0.01			
4	LEHL	HNZ		-0.02			
	LEHL	HNE		0.03			
	LEHL	HNN		-0.02			
5	ODBI	HNZ		0.04			
	ODBI	HNE		0.06			
	ODBI	HNN		-0.05			
6	PANC	HNZ		-0.12			
	PANC	HNE		-0.15			
	PANC	HNN		-0.18			
7	SCTR	HNZ		-0.01			
	SCTR	HNE		-0.01			
	SCTR	HNN		-0.01			
* 8	DOPR	HNZ		0.00			
* 9	TPGR	HNZ		0.00			
10	SULR	HNZ		-0.01			
	SULR	HNE		-0.03			
	SULR	HNN		-0.03			
11	COVR	HNZ		0.02			
	COVR	HNE		0.01			
	COVR	HNN		0.02			
* 12	MLR	HHE	0.00				
	MLR	HHZ	0.00				
	MLR	HHN	0.00				
	MLR	HNZ		0.00			
	MLR	HNE		-0.00			
	MLR	HNN		-0.00			
13	VLDR	HNZ		-0.01			
	VLDR	HNE		-0.00			
	VLDR	HNN		-0.00			
14	VRI	HNZ		-0.00			
	VRI	HNE		0.01			
	VRI	HNN		0.00			
* 15	TESR	HNN		0.00			
* 16	VOIR	HHZ	-0.00				
	VOIR	HNE		-0.00			
	VOIR	HNN		0.00			
* 17	CFR	HHE	0.00				
	CFR	HHZ	-0.00				

	CFR	HHN	-0.00	
	CFR	HNZ		-0.00
	CFR	HNE		-0.00
	CFR	HNN		-0.00
*	18	GZR	HHE	0.00
		GZR	HHZ	-0.00
		GZR	HNZ	0.00
		GZR	HNE	0.00
		GZR	HNN	-0.00
	19	BISRR	HNZ	-0.22
		BISRR	HNE	0.00
		BISRR	HNN	0.00
*	20	BIZ	HHN	0.00
	21	COSR	HNZ	0.03
		COSR	HNE	0.04
		COSR	HNN	0.06
*	22	DRGR	HHE	0.00
		DRGR	HHZ	0.00
		DRGR	HHN	0.00
		DRGR	HNZ	0.00
		DRGR	HNE	-0.00
		DRGR	HNN	0.00
*	23	TURR	HHE	0.00
		TURR	HHZ	0.00
		TURR	HHN	-0.00
	24	BIR	HNZ	0.01
		BIR	HNE	0.02
		BIR	HNN	0.01
*	25	BZS	HHE	-0.00
		BZS	HHZ	-0.00
		BZS	HHN	0.00
		BZS	HNZ	-0.00
		BZS	HNE	-0.00
		BZS	HNN	-0.00
*	26	SIRR	HHE	-0.00
*	27	TLCR	HHZ	-0.00
		TLCR	HNZ	0.00
		TLCR	HNN	0.00
*	28	ARR	HHE	-0.00
		ARR	HHZ	-0.00
		ARR	HHN	-0.00
		ARR	HNZ	0.00
		ARR	HNE	-0.01
		ARR	HNN	-0.01
	29	TATR	HNZ	-0.01
		TATR	HNE	-0.00
		TATR	HNN	0.00
	30	PLOR	HNZ	-0.01
		PLOR	HNE	0.01
		PLOR	HNN	-0.01
	31	LOT	HNE	0.00
	32	TUDR	HNZ	0.04
		TUDR	HNE	-0.01
		TUDR	HNN	0.01
	33	SCHL	HNZ	-0.01
		SCHL	HNE	-0.01
		SCHL	HNN	0.01
	34	OZUR	HNZ	0.01
		OZUR	HNE	-0.01
		OZUR	HNN	-0.01

* Associated RO stations: 15
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	BISRR_HNZ	0.22
Horizontal acc.	PANC_HNN	0.18

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.01	-
2	BIR_HNE	0.02	-
3	BISRR_HNE	0.00	
4	BURAR_HNE		
5	BZS_HNE	0.00	
6	CFR_HNE	0.00	
7	COSR_HNN	0.06	-
8	COVR_HNN	0.02	-
9	DRGR_HNE	0.00	
10	GRER_HNE	0.01	-
11	GZR_HNE	0.00	
12	ISR_HNN	0.08	-
13	LEHL_HNE	0.03	-
14	LOT_HNE	0.00	
15	MLR_HNE	0.00	
16	ODBI_HNE	0.06	-
17	OZUR_HNE	0.01	-
18	PANC_HNN	0.18	-
19	PLOR_HNE	0.01	-
20	SCHL_HNE	0.01	-
21	SCTR_HNE	0.01	-
22	SULR_HNE	0.03	-
23	TATR_HNE	0.00	
24	TESR_HNE		
25	TLCR_HNE		
26	TUDR_HNE	0.01	-
27	VLDR_HNE	0.00	
28	VOIR_HNE	0.00	
29	VRI_HNE	0.01	-