

Antelope - associated stations measurements on venus ronet database

NEAR EAST COAST OF KAMCHATKA - evid 82540

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/10/11	03:08:43.826	53.152	159.607	50.0		5.76	82810
Sta	Chan	PGV	PGA				
* 1	TESR	HHE	0.00				
	TESR	HHZ	0.00				
	TESR	HHN	0.00				
	TESR	HNZ		0.00			
	TESR	HNE		0.00			
	TESR	HNN		0.00			
* 2	BOSR	HHE	0.00				
	BOSR	HHZ	0.00				
	BOSR	HHN	-0.00				
* 3	CFR	HHE	-0.00				
	CFR	HHZ	-0.00				
	CFR	HHN	0.00				
	CFR	HNZ		-0.00			
	CFR	HNE		0.00			
	CFR	HNN		0.00			
* 4	PANC	HHE	0.00				
	PANC	HHZ	-0.00				
	PANC	HHN	0.00				
	PANC	HNZ		0.00			
	PANC	HNE		-0.01			
	PANC	HNN		-0.01			
* 5	DOPR	HHE	0.00				
	DOPR	HHZ	-0.00				
	DOPR	HHN	-0.00				
	DOPR	HNZ		0.00			
	DOPR	HNE		0.01			
	DOPR	HNN		0.01			
* 6	DRGR	HHE	0.00				
	DRGR	HHZ	0.00				
	DRGR	HHN	0.00				
	DRGR	HNZ		-1.55			
	DRGR	HNE		-1.79			
	DRGR	HNN		-1.26			
* 7	BUR01	HHE	0.00				
	BUR01	HHZ	0.00				
	BUR01	HHN	0.00				
	BUR01	HNZ		0.01			
	BUR01	HNE		-0.03			
	BUR01	HNN		0.02			
* 8	BIR	HHE	-0.00				
	BIR	HHZ	-0.00				
	BIR	HHN	0.00				
	BIR	HNZ		0.01			
	BIR	HNE		0.01			
	BIR	HNN		0.01			
* 9	CJR	HHE	0.00				
	CJR	HHZ	-0.00				
	CJR	HHN	0.00				

	CJR	HNZ		0.01
	CJR	HNE		-0.01
	CJR	HNN		0.02
* 10	MESR	HHE	-0.00	
	MESR	HHZ	0.00	
	MESR	HHN	-0.00	
	MESR	HNZ		0.55
	MESR	HNE		-0.25
	MESR	HNN		0.26
* 11	MDB	HHE	0.00	
	MDB	HHZ	-0.00	
	MDB	HHN	0.00	
	MDB	HNZ		0.01
	MDB	HNE		-0.01
	MDB	HNN		-0.01
* 12	TLCR	HHE	-0.00	
	TLCR	HHZ	-0.00	
	TLCR	HHN	0.00	
	TLCR	HNZ		-0.00
	TLCR	HNE		-0.00
	TLCR	HNN		-0.00
* 13	SULR	HHE	0.00	
	SULR	HHZ	0.00	
	SULR	HHN	0.00	
	SULR	HNZ		-0.01
	SULR	HNE		-0.01
	SULR	HNN		-0.02
* 14	PLOR	HHE	0.00	
	PLOR	HHZ	-0.00	
	PLOR	HHN	0.00	
	PLOR	HNZ		-0.00
	PLOR	HNE		-0.00
	PLOR	HNN		-0.00
* 15	TPGR	HHE	-0.00	
	TPGR	HHZ	0.00	
	TPGR	HHN	0.00	
	TPGR	HNZ		0.00
	TPGR	HNE		0.00
	TPGR	HNN		0.01
* 16	ONER	HHE	0.00	
	ONER	HHZ	-0.00	
	ONER	HHN	-0.00	
	ONER	HNZ		0.03
	ONER	HNE		0.05
	ONER	HNN		0.04
* 17	BMR	HHE	0.00	
	BMR	HHN	-0.00	
	BMR	HNZ		0.00
	BMR	HNE		-0.01
	BMR	HNN		0.00
* 18	GIRR	HHE	-0.00	
	GIRR	HHZ	0.00	
	GIRR	HHN	0.00	
	GIRR	HNZ		0.01
	GIRR	HNE		-0.03
	GIRR	HNN		-0.02
* 19	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: 19
Excluded stations:

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

Velocity	BIR_HNE	0.00
Acceleration	DRGR_HNE	1.79

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.01	-
2	BMR_HNE	0.01	-
3	BUR01_HNE	0.03	-
4	CFR_HNE	0.00	-
5	CJR_HNN	0.02	-
6	DOPR_HNE	0.01	-
7	DRGR_HNE	1.79	II
8	GIRR_HNE	0.03	-
9	MDB_HNE	0.01	-
10	MESR_HNN	0.26	I
11	ONER_HNE	0.05	-
12	PANC_HNE	0.01	-
13	PLOR_HNE	0.00	-
14	SULR_HNN	0.02	-
15	TESR_HNE	0.00	-
16	TLCR_HNE	0.00	-
17	TPGR_HNN	0.01	-
18	VRI_HNE	0.01	-