

Antelope - associated stations measurements on venus ronet database

EAST OF KURIL ISLANDS - evid 79149

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/07/30	19:49:02.847	50.849	162.000	15.0		5.67	79416
Sta	Chan	PGV	PGA				
* 1	SURR	HHE	0.00				
	SURR	HHZ	0.00				
	SURR	HHN	-0.00				
	SURR	HNZ		0.00			
	SURR	HNE		0.01			
	SURR	HNN		0.00			
* 2	TESR	HHE	0.00				
	TESR	HHZ	0.00				
	TESR	HHN	-0.00				
	TESR	HNZ		0.00			
	TESR	HNE		0.00			
	TESR	HNN		0.00			
* 3	ISR	HHE	0.00				
	ISR	HHZ	0.00				
	ISR	HHN	-0.00				
	ISR	HNZ		0.03			
* 4	VOIR	HHE	-0.00				
	VOIR	HHZ	0.00				
	VOIR	HHN	-0.00				
	VOIR	HNZ		0.00			
	VOIR	HNE		0.17			
	VOIR	HNN		0.00			
* 5	CFR	HHE	0.00				
	CFR	HHZ	0.00				
	CFR	HHN	0.00				
	CFR	HNZ		-0.00			
	CFR	HNE		0.00			
	CFR	HNN		-0.00			
* 6	BLKB	HHE	-0.00				
	BLKB	HHZ	-0.00				
	BLKB	HHN	0.00				
	BLKB	HNZ		0.01			
	BLKB	HNE		-0.00			
	BLKB	HNN		0.00			
* 7	HERR	HHE	-0.00				
	HERR	HHZ	0.00				
	HERR	HHN	-0.00				
	HERR	HNZ		0.02			
	HERR	HNE		0.08			
	HERR	HNN		0.09			
* 8	DRGR	HHE	-0.00				
	DRGR	HHZ	-0.00				
	DRGR	HHN	-0.00				
	DRGR	HNZ		1.14			
	DRGR	HNE		1.33			
	DRGR	HNN		-1.04			
* 9	BUR01	HHE	0.00				
	BUR01	HHZ	-0.00				

	BUR01	HHN	0.00	
	BUR01	HNZ		0.00
	BUR01	HNE		0.00
	BUR01	HNN		0.00
*	10	CJR	HHE	0.00
		CJR	HHZ	-0.00
		CJR	HHN	-0.00
		CJR	HNZ	0.04
		CJR	HNE	0.06
		CJR	HNN	0.05
*	11	BZS	HHE	0.00
		BZS	HHZ	-0.00
		BZS	HHN	-0.00
		BZS	HNZ	0.00
		BZS	HNE	0.00
		BZS	HNN	0.10
*	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	ARR	HHE	0.00
		ARR	HHZ	-0.00
		ARR	HHN	-0.00
		ARR	HNZ	-0.00
		ARR	HNE	-0.00
		ARR	HNN	-0.00
*	14	TPGR	HHE	-0.00
		TPGR	HHZ	-0.00
		TPGR	HHN	-0.00
		TPGR	HNZ	0.00
*	15	ONER	HHE	-0.00
		ONER	HHZ	0.00
		ONER	HHN	0.00
		ONER	HNZ	0.02
		ONER	HNE	0.04
		ONER	HNN	0.03
*	16	MLR	HHE	-0.00
		MLR	HHZ	-0.00
		MLR	HHN	-0.00
		MLR	HNE	0.00
		MLR	HNN	0.00
*	17	BAIL	HHE	-0.01
		BAIL	HHZ	-0.01
		BAIL	HHN	0.00
		BAIL	HNZ	-0.87
		BAIL	HNE	-0.64
		BAIL	HNN	-0.59
*	18	ICOR	HHE	-0.00
		ICOR	HHZ	0.00
		ICOR	HHN	0.00
		ICOR	HNZ	0.02
		ICOR	HNE	-0.01
		ICOR	HNN	0.01

* Associated RO stations: 18
Excluded stations:

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

Velocity	BAIL_HHZ	0.01
Acceleration	DRGR_HNE	1.33

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.00	
2	BAIL_HNE	0.64	I
3	BLKB_HNE	0.00	
4	BUR01_HNE	0.00	
5	BZS_HNN	0.10	-
6	CFR_HNE	0.00	
7	CJR_HNE	0.06	-
8	DRGR_HNE	1.33	II
9	HERR_HNN	0.09	-
10	ICOR_HNE	0.01	-
11	MLR_HNE	0.00	
12	ONER_HNE	0.04	-
13	SURR_HNE	0.01	-
14	TESR_HNE	0.00	
15	TLCR_HNE	0.00	
16	VOIR_HNE	0.17	-