

Antelope - associated stations measurements on venus ronet database

NEAR EAST COAST OF KAMCHATKA - evid 82824

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/10/21	23:37:08.639	52.588	158.850	50.0		5.15	83090
Sta	Chan	PGV	PGA				
* 1	SURR	HHE	-0.00				
	SURR	HHZ	0.00				
	SURR	HHN	-0.00				
	SURR	HNZ		0.00			
	SURR	HNE		0.00			
	SURR	HNN		-0.01			
* 2	CJR	HHE	0.00				
	CJR	HHZ	0.00				
	CJR	HHN	-0.00				
	CJR	HNZ		0.03			
	CJR	HNE		0.03			
	CJR	HNN		-0.04			
* 3	TESR	HHE	0.00				
	TESR	HHZ	0.00				
	TESR	HHN	-0.00				
	TESR	HNZ		-0.00			
	TESR	HNE		0.00			
	TESR	HNN		0.00			
* 4	BUR01	HHE	-0.00				
	BUR01	HHZ	0.00				
	BUR01	HHN	0.00				
	BUR01	HNZ		0.01			
	BUR01	HNE		0.00			
	BUR01	HNN		0.00			
* 5	BURAR	BHZ	-0.00				
	BURAR	BHE	-0.00				
	BURAR	BHN	0.00				
	BURAR	BHZ		-0.00			
	BURAR	BHE		-0.00			
	BURAR	BHN		0.00			
* 6	ARR	HHE	0.00				
	ARR	HHZ	0.00				
	ARR	HHN	-0.00				
	ARR	HNZ		-0.01			
	ARR	HNE		-0.01			
	ARR	HNN		-0.04			
* 7	GZR	HHE	0.00				
	GZR	HHZ	0.00				
	GZR	HHN	-0.00				
	GZR	HNZ		0.00			
	GZR	HNE		0.00			
	GZR	HNN		0.00			
* 8	MLR	HHZ	-0.00				
* 9	GIRR	HNZ		0.01			
	GIRR	HNE		0.01			
	GIRR	HNN		0.01			
* 10	DRGR	HHE	0.00				
	DRGR	HHZ	0.00				

	DRGR	HHN	0.00	
	DRGR	HNZ		1.57
	DRGR	HNE		1.01
	DRGR	HNN		1.02
* 11	ICOR	HHE	0.00	
	ICOR	HHZ	-0.00	
	ICOR	HHN	-0.00	
	ICOR	HNZ		-0.02
	ICOR	HNE		0.00
	ICOR	HNN		0.00

* Associated RO stations: 11
Excluded stations:

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

Velocity	CJR_HHN	0.00
Acceleration	DRGR_HNZ	1.57
Horizontal acc.	DRGR_HNN	1.02

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.04	-
2	BUR01_HNE	0.00	
3	BURAR_HNE		
4	CJR_HNN	0.04	-
5	DRGR_HNN	1.02	II
6	GIRR_HNE	0.01	-
7	GZR_HNE	0.00	
8	ICOR_HNE	0.00	
9	SURR_HNN	0.01	-
10	TESR_HNE	0.00	