

Antelope - associated stations measurements on venus ronet database

OFF EAST COAST OF KAMCHATKA - evid 80089

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/08/08	19:58:23.403	52.161	159.661	15.0		5.33	80355
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	BUR01	HHE	0.00				
	BUR01	HHZ	-0.00				
	BUR01	HHN	-0.00				
	BUR01	HNZ		0.01			
	BUR01	HNE		0.00			
	BUR01	HNN		0.00			
* 3	CFR	HHE	0.00				
	CFR	HHZ	-0.00				
	CFR	HHN	-0.00				
	CFR	HNZ		0.03			
	CFR	HNE		-0.02			
	CFR	HNN		0.05			
* 4	ARR	HHE	0.00				
	ARR	HHZ	-0.00				
	ARR	HHN	0.00				
	ARR	HNZ		0.00			
	ARR	HNE		0.01			
	ARR	HNN		-0.01			
* 5	GZR	HHN	0.00				
	GZR	HNE		0.00			
* 6	TPGR	HHE	-0.00				
	TPGR	HHN	0.00				
	TPGR	HNZ		0.00			
	TPGR	HNN		-0.00			
* 7	MLR	HHN	0.00				
	MLR	HNZ		-0.00			
	MLR	HNE		-0.00			
	MLR	HNN		0.00			
* 8	HERR	HHE	-0.00				
	HERR	HHZ	-0.00				
	HERR	HHN	0.00				
	HERR	HNZ		0.03			
	HERR	HNE		0.09			
	HERR	HNN		-0.11			
* 9	COPA	HHE	-0.00				
	COPA	HHZ	-0.00				
	COPA	HHN	0.00				
	COPA	HNZ		0.00			
	COPA	HNE		0.00			
	COPA	HNN		-0.00			
* 10	DRGR	HHE	0.00				
	DRGR	HHN	0.00				

DRGR	HNZ	0.98
DRGR	HNE	1.34
DRGR	HNN	1.05

* Associated RO stations: 10
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	DRGR_HNE	1.34

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.01	-
2	BUR01_HNE	0.00	
3	CFR_HNN	0.05	-
4	COPA_HNE	0.00	
5	DRGR_HNE	1.34	II
6	GZR_HNE	0.00	
7	HERR_HNN	0.11	-
8	MLR_HNE	0.00	
9	TESR_HNE	0.00	
10	TPGR_HNE		