

Antelope - associated stations measurements on venus ronet database

OFF EAST COAST OF KAMCHATKA - evid 80003

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/08/06	06:36:16.651	51.043	161.239	15.0		5.53	80272
Sta	Chan	PGV	PGA				
* 1	SURR HHE	-0.00					
	SURR HHZ	0.00					
	SURR HHN	-0.00					
	SURR HNZ		0.02				
	SURR HNE		0.05				
	SURR HNN		0.05				
* 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	BUR01 HHE	-0.00					
	BUR01 HHZ	0.00					
	BUR01 HHN	-0.00					
	BUR01 HNZ		0.01				
	BUR01 HNE		0.01				
	BUR01 HNN		0.00				
* 4	BURAR BHZ	0.00					
	BURAR BHE	-0.00					
	BURAR BHN	0.00					
	BURAR BHZ		-0.00				
	BURAR BHE		-0.00				
	BURAR BHN		0.00				
* 5	BZS HHE	0.00					
	BZS HHZ	0.00					
	BZS HHN	0.00					
	BZS HNZ		-0.00				
	BZS HNE		0.00				
	BZS HNN		0.14				
* 6	VOIR HHE	0.00					
	VOIR HHZ	-0.00					
	VOIR HHN	-0.00					
	VOIR HNZ		0.00				
	VOIR HNE		0.01				
	VOIR HNN		0.00				
* 7	PLVB HHE	-0.00					
	PLVB HHZ	-0.00					
	PLVB HHN	-0.00					
	PLVB HNZ		-0.00				
	PLVB HNE		-0.00				
	PLVB HNN		-0.00				
* 8	ARR HHE	-0.00					
	ARR HHZ	-0.00					
	ARR HHN	0.00					
	ARR HNZ		0.00				
	ARR HNE		-0.00				
	ARR HNN		0.01				

*	9	GZR	HHE	0.00	
		GZR	HHZ	0.00	
		GZR	HHN	-0.00	
		GZR	HNZ		-0.00
		GZR	HNE		-0.00
		GZR	HNN		-0.00
*	10	TPGR	HHE	0.00	
		TPGR	HHZ	-0.00	
		TPGR	HHN	-0.00	
		TPGR	HNZ		-0.00
		TPGR	HNE		0.00
		TPGR	HNN		0.00
*	11	BLKB	HHE	-0.00	
		BLKB	HHZ	0.00	
		BLKB	HHN	-0.00	
		BLKB	HNZ		0.01
		BLKB	HNE		0.00
		BLKB	HNN		-0.00
*	12	ONER	HHE	0.00	
		ONER	HHZ	0.00	
		ONER	HHN	0.00	
		ONER	HNZ		-0.02
		ONER	HNE		0.03
		ONER	HNN		-0.03
*	13	MLR	HHE	0.00	
		MLR	HHZ	-0.00	
		MLR	HHN	-0.00	
		MLR	HNZ		-0.00
		MLR	HNE		-0.00
		MLR	HNN		0.00
*	14	HERR	HHE	-0.00	
		HERR	HHZ	0.00	
		HERR	HHN	-0.00	
		HERR	HNZ		-0.04
		HERR	HNE		0.16
		HERR	HNN		0.22
*	15	DRGR	HHE	-0.00	
		DRGR	HHZ	-0.00	
		DRGR	HHN	-0.00	
		DRGR	HNZ		1.27
		DRGR	HNE		-1.43
		DRGR	HNN		-1.14

* Associated RO stations: 15
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	DRGR_HNE	1.43

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BLKB_HNE	0.00	
3	BUR01_HNE	0.01	-
4	BURAR_HNE		
5	BZS_HNN	0.14	-
6	DRGR_HNE	1.43	II
7	GZR_HNE	0.00	
8	HERR_HNN	0.22	I
9	MLR_HNE	0.00	
10	ONER_HNE	0.03	-
11	PLVB_HNE	0.00	

12	SURR_HNE	0.05	-
13	TESR_HNE	0.00	
14	TPGR_HNE	0.00	
15	VOIR_HNE	0.01	-