

Antelope - associated stations measurements on venus ronet database

NEAR EAST COAST OF KAMCHATKA - evid 82040

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/09/22	16:28:58.564	51.845	158.903	15.0		5.87	82307
Sta	Chan	PGV	PGA				
* 1	SURR HHE	-0.00					
	SURR HHZ	-0.00					
	SURR HHN	0.00					
	SURR HNZ		0.01				
	SURR HNE		0.02				
	SURR HNN		-0.01				
* 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	BURAR BHZ	-0.00					
	BURAR BHE	-0.00					
	BURAR BHN	0.00					
	BURAR BHZ		-0.00				
	BURAR BHE		0.00				
	BURAR BHN		0.00				
* 4	VOIR HHE	0.00					
	VOIR HHZ	0.00					
	VOIR HHN	0.00					
	VOIR HNZ		-0.00				
	VOIR HNE		0.00				
	VOIR HNN		0.00				
* 5	ISR HHE	0.00					
	ISR HHZ	-0.00					
	ISR HHN	0.00					
	ISR HNZ		0.03				
	ISR HNE		0.07				
	ISR HNN		0.00				
* 6	CFR HHE	0.00					
	CFR HHZ	-0.00					
	CFR HHN	0.00					
	CFR HNZ		0.00				
	CFR HNE		-0.00				
	CFR HNN		-0.00				
* 7	GZR HHE	0.00					
	GZR HHZ	0.00					
	GZR HHN	0.00					
	GZR HNZ		0.00				
	GZR HNE		0.01				
	GZR HNN		0.00				
* 8	MARR HHE	0.00					
	MARR HHZ	-0.00					
	MARR HHN	0.00					
	MARR HNZ		-0.02				
	MARR HNE		0.03				
	MARR HNN		-0.03				

*	9	HERR	HHE	0.00	
		HERR	HHZ	-0.00	
		HERR	HHN	0.00	
		HERR	HNZ		0.03
		HERR	HNE		-0.12
		HERR	HNN		0.15
*	10	DOPR	HHE	0.00	
		DOPR	HHZ	-0.00	
		DOPR	HHN	-0.00	
		DOPR	HNZ		0.01
		DOPR	HNE		0.01
		DOPR	HNN		0.00
*	11	BUR01	HHE	-0.00	
		BUR01	HHZ	-0.00	
		BUR01	HHN	-0.00	
		BUR01	HNZ		0.01
		BUR01	HNE		0.00
		BUR01	HNN		0.00
*	12	BZS	HHE	0.00	
		BZS	HHZ	-0.00	
		BZS	HHN	0.00	
		BZS	HNZ		-0.00
		BZS	HNE		-0.00
		BZS	HNN		0.26
*	13	TLCR	HHE	-0.00	
		TLCR	HHZ	-0.00	
		TLCR	HHN	0.00	
		TLCR	HNZ		-0.01
		TLCR	HNE		-0.00
		TLCR	HNN		0.00
*	14	TIRR	HHE	-0.00	
		TIRR	HHZ	-0.00	
		TIRR	HHN	0.00	
		TIRR	HNZ		-0.00
		TIRR	HNE		-0.00
		TIRR	HNN		-0.00
*	15	PLOR	HHE	-0.00	
		PLOR	HHZ	-0.00	
		PLOR	HHN	0.00	
		PLOR	HNZ		0.00
		PLOR	HNE		0.00
		PLOR	HNN		0.00
*	16	HARR	HHE	-0.00	
		HARR	HHZ	-0.00	
		HARR	HHN	-0.00	
		HARR	HNZ		0.01
		HARR	HNE		0.01
		HARR	HNN		0.01
*	17	MLR	HHE	0.00	
		MLR	HHZ	-0.00	
		MLR	HHN	0.00	
		MLR	HNZ		0.00
		MLR	HNE		0.00
		MLR	HNN		0.00
*	18	GIRR	HHE	0.00	
		GIRR	HHZ	0.00	
		GIRR	HHN	0.00	
		GIRR	HNZ		-0.04
		GIRR	HNE		0.05
		GIRR	HNN		0.00
*	19	VR	HHE	-0.00	
		VR	HHZ	0.00	
		VR	HHN	-0.00	
		VR	HNZ		0.00
		VR	HNE		0.01
		VR	HNN		0.01
*	20	ICOR	HHZ	-0.00	

ICOR	HHN	0.00	
ICOR	HNZ		-0.02
ICOR	HNE		0.01
ICOR	HNN		0.01

* Associated RO stations: 20
Excluded stations:

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

Velocity	CFR_HHZ	0.00
Acceleration	BZS_HNN	0.26

Stations max. horizontal acceleration and MSK intensity

1	BUR01_HNE	0.00	
2	BURAR_HNE		
3	BZS_HNN	0.26	I
4	CFR_HNE	0.00	
5	DOPR_HNE	0.01	-
6	GIRR_HNE	0.05	-
7	GZR_HNE	0.01	-
8	HARR_HNE	0.01	-
9	HERR_HNN	0.15	-
10	ICOR_HNE	0.01	-
11	ISR_HNE	0.07	-
12	MARR_HNE	0.03	-
13	MLR_HNE	0.00	
14	PLOR_HNE	0.00	
15	SURR_HNE	0.02	-
16	TESR_HNE	0.00	
17	TIRR_HNE	0.00	
18	TLCR_HNE	0.00	
19	VOIR_HNE	0.00	
20	VRI_HNE	0.01	-