

Antelope - associated stations measurements on venus ronet database

OFF EAST COAST OF KAMCHATKA - evid 68504

Date Time Lat Lon Depth ml mb orid
2024/01/21 05:50:40.659 52.317 160.044 100.0 5.25 68774

	Sta	Chan	PGV	PGA
*	1	SURR	HHE	1.84
		SURR	HHZ	-0.00
		SURR	HHN	-0.00
		SURR	HNZ	0.02
		SURR	HNE	-0.05
		SURR	HNN	-0.09
*	2	BUR01	HHE	-0.00
		BUR01	HHZ	0.00
		BUR01	HHN	0.00
		BUR01	HNZ	0.01
		BUR01	HNE	0.00
		BUR01	HNN	0.01
*	3	MDVR	HHE	-0.00
		MDVR	HHZ	-0.00
		MDVR	HHN	-0.00
		MDVR	HNZ	0.00
		MDVR	HNE	0.00
		MDVR	HNN	0.00
*	4	BZS	HHE	0.00
		BZS	HHZ	0.00
		BZS	HHN	0.00
		BZS	HNZ	0.00
		BZS	HNE	0.00
		BZS	HNN	-0.03
*	5	VOIR	HHE	-0.00
		VOIR	HHZ	0.00
		VOIR	HHN	-0.00
		VOIR	HNZ	0.00
		VOIR	HNE	0.00
		VOIR	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	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	TLCR	HHE	0.00
		TLCR	HHZ	-0.00
		TLCR	HHN	0.00
		TLCR	HNZ	-0.00
		TLCR	HNE	-0.01
		TLCR	HNN	-0.01

*	9	ONER	HHE	0.00	
		ONER	HHZ	-0.00	
		ONER	HHN	-0.00	
		ONER	HNZ		-0.01
		ONER	HNE		-0.01
		ONER	HNN		-0.01
*	10	PANC	HHE	0.00	
		PANC	HHZ	-0.00	
		PANC	HHN	0.00	
		PANC	HNZ		0.04
		PANC	HNE		0.14
		PANC	HNN		-0.04
*	11	MLR	HHE	0.00	
		MLR	HHZ	-0.00	
		MLR	HHN	0.00	
		MLR	HNZ		-0.00
		MLR	HNE		0.00
		MLR	HNN		-0.00
*	12	VLDR	HHE	0.00	
		VLDR	HHZ	-0.00	
		VLDR	HHN	0.00	
		VLDR	HNZ		0.01
		VLDR	HNE		0.01
		VLDR	HNN		0.00
*	13	DOPR	HHE	-0.00	
		DOPR	HHZ	-0.00	
		DOPR	HHN	0.00	
		DOPR	HNZ		0.00
		DOPR	HNE		0.01
		DOPR	HNN		0.00

* Associated RO stations: 13
Excluded stations:

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

Velocity	SURR_HHE	1.84
Acceleration	PANC_HNE	0.14

Stations max. horizontal acceleration and MSK intensity

1	BUR01_HNN	0.01	-
2	BZS_HNN	0.03	-
3	CFR_HNE	0.00	
4	DOPR_HNE	0.01	-
5	MDVR_HNE	0.00	
6	MLR_HNE	0.00	
7	ONER_HNE	0.01	-
8	PANC_HNE	0.14	-
9	PLVB_HNE	0.00	
10	SURR_HNN	0.09	-
11	TLCR_HNE	0.01	-
12	VLDR_HNE	0.01	-
13	VOIR_HNE	0.00	