

Antelope - associated stations measurements on venus ronet database

VOLCANO ISLANDS, JAPAN REGION - evid 47867

Date Time Lat Lon Depth ml mb orid  
2020/12/10 20:49:19.037 22.053 141.811 15.0 6.22 48135

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		-0.01
	NEHR	HNE		-0.01
	NEHR	HNN		-0.01
2	GRER	HNZ		-0.07
	GRER	HNE		0.03
	GRER	HNN		0.03
*	3	MARR	HHE 0.00	
	MARR	HHZ 0.00		
	MARR	HNN -0.00		
	MARR	HNZ		-0.00
	MARR	HNE		-0.00
	MARR	HNN		-0.00
4	LEHL	HNZ		-0.01
	LEHL	HNE		-0.01
	LEHL	HNN		-0.01
5	ODBI	HNZ		-0.00
	ODBI	HNE		0.01
	ODBI	HNN		-0.01
6	PANC	HNZ		-0.01
	PANC	HNE		0.01
	PANC	HNN		0.01
7	TLBR	HNZ		-0.02
	TLBR	HNE		0.01
	TLBR	HNN		-0.01
8	SCTR	HNZ		-0.01
	SCTR	HNE		-0.01
	SCTR	HNN		-0.01
9	DOPR	HNZ		0.01
	DOPR	HNE		0.01
	DOPR	HNN		0.01
*	10	TNR	HHE -0.00	
	TNR	HHZ -0.00		
	TNR	HNN 0.00		
	TNR	HNZ		-0.03
	TNR	HNE		-0.03
	TNR	HNN		-0.04
11	TPGR	HNZ		-0.01
	TPGR	HNE		0.01
	TPGR	HNN		0.01
12	SULR	HNZ		-0.01
	SULR	HNE		0.04
	SULR	HNN		0.02
13	COVR	HNZ		0.01
	COVR	HNE		0.01
	COVR	HNN		0.01
14	MLR	HNZ		-0.00
	MLR	HNE		-0.00
	MLR	HNN		-0.00

*	15	BMR	HHE	-0.00	
		BMR	HHZ	-0.00	
		BMR	HHN	0.00	
		BMR	HNZ		0.00
		BMR	HNE		-0.01
		BMR	HNN		0.00
	16	VLDR	HNZ		-0.00
		VLDR	HNE		-0.00
		VLDR	HNN		-0.00
*	17	VRI	HHE	-0.00	
		VRI	HHZ	-0.00	
		VRI	HHN	0.00	
		VRI	HNZ		0.00
		VRI	HNE		0.01
		VRI	HNN		-0.01
	18	TESR	HNZ		-0.00
		TESR	HNE		-0.00
		TESR	HNN		-0.00
	19	VOIR	HNZ		0.01
		VOIR	HNN		0.01
	20	BISRR	HNZ		0.12
		BISRR	HNE		-0.11
		BISRR	HNN		-0.21
	21	COSR	HNZ		-0.01
		COSR	HNE		-0.02
		COSR	HNN		0.01
*	22	DRGR	HHE	-0.00	
		DRGR	HHZ	0.00	
		DRGR	HHN	0.00	
		DRGR	HNZ		0.00
		DRGR	HNE		-0.00
		DRGR	HNN		0.00
*	23	TURR	HHE	-0.00	
		TURR	HHZ	-0.00	
		TURR	HHN	0.00	
	24	BIR	HNZ		0.06
		BIR	HNE		0.04
		BIR	HNN		-0.06
*	25	MDVR	HHE	-0.00	
		MDVR	HHZ	-0.00	
		MDVR	HHN	-0.00	
		MDVR	HNZ		-0.00
		MDVR	HNE		-0.00
		MDVR	HNN		0.00
*	26	SIRR	HHE	-0.00	
		SIRR	HHZ	-0.00	
		SIRR	HHN	-0.00	
		SIRR	HNZ		0.00
		SIRR	HNE		0.00
		SIRR	HNN		0.00
*	27	ARR	HHE	-0.00	
		ARR	HHZ	-0.00	
		ARR	HHN	0.00	
		ARR	HNZ		0.00
		ARR	HNE		0.00
		ARR	HNN		-0.01
*	28	SRE	HHE	-0.00	
		SRE	HHZ	-0.00	
		SRE	HHN	0.00	
		SRE	HNZ		-0.00
		SRE	HNE		-0.00
		SRE	HNN		-0.00
	29	TATR	HNZ		0.02
		TATR	HNE		-0.02
		TATR	HNN		-0.03
	30	PLOR	HNZ		-0.00
		PLOR	HNE		0.00

	PLOR	HNN		0.00
*	31	LOT	HHE	0.00
		LOT	HHZ	0.00
		LOT	HHN	0.00
		LOT	HNZ	0.01
		LOT	HNE	0.01
		LOT	HNN	0.01
	32	TUDR	HNZ	-0.02
		TUDR	HNE	-0.01
		TUDR	HNN	0.01
	33	SCHL	HNZ	0.01
		SCHL	HNE	0.01
		SCHL	HNN	-0.00
*	34	OZUR	HHE	0.00
		OZUR	HHZ	0.00
		OZUR	HHN	-0.00
		OZUR	HNZ	0.25
		OZUR	HNE	0.26
		OZUR	HNN	0.43

\* Associated RO stations: 12  
Excluded stations:

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

Velocity	ARR_HNN	0.00
Acceleration	OZUR_HNN	0.43

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BIR_HNN	0.06	-
3	BISRR_HNN	0.21	I
4	BMR_HNE	0.01	-
5	COSR_HNE	0.02	-
6	COVR_HNE	0.01	-
7	DOPR_HNE	0.01	-
8	DRGR_HNE	0.00	-
9	GRER_HNE	0.03	-
10	LEHL_HNE	0.01	-
11	LOT_HNE	0.01	-
12	MARR_HNE	0.00	-
13	MDVR_HNE	0.00	-
14	MLR_HNE	0.00	-
15	NEHR_HNE	0.01	-
16	ODBI_HNE	0.01	-
17	OZUR_HNN	0.43	I
18	PANC_HNE	0.01	-
19	PLOR_HNE	0.00	-
20	SCHL_HNE	0.01	-
21	SCTR_HNE	0.01	-
22	SIRR_HNE	0.00	-
23	SRE_HNE	0.00	-
24	SULR_HNE	0.04	-
25	TATR_HNN	0.03	-
26	TESR_HNE	0.00	-
27	TLBR_HNE	0.01	-
28	TNR_HNN	0.04	-
29	TPGR_HNE	0.01	-
30	TUDR_HNE	0.01	-
31	VLDR_HNE	0.00	-
32	VOIR_HNN	0.01	-

33 VRI\_HNE 0.01 -