

Antelope - associated stations measurements on venus ronet database

HAWAIIAN ISLANDS REGION - evid 52019

Date Time Lat Lon Depth ml mb orid
2021/07/14 02:40:53.644 31.689 -177.920 15.0 5.70 52285

	Sta	Chan	PGV	PGA
	1	NEHR		HNZ -0.03
		NEHR		HNE 0.05
		NEHR		HNN 0.02
*	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	ISR		HNZ 0.01
		ISR		HNN 0.04
	4	VOIR		HNN 0.01
*	5	CFR	HHE 0.00	
		CFR	HHZ 0.00	
		CFR	HHN 0.00	
		CFR		HNZ 0.00
		CFR		HNE 0.01
		CFR		HNN 0.01
	6	GRER		HNZ -0.08
		GRER		HNE 0.03
		GRER		HNN 0.05
	7	LEHL		HNZ 0.03
		LEHL		HNE -0.09
		LEHL		HNN -0.06
	8	ODBI		HNZ -0.02
		ODBI		HNE 0.02
		ODBI		HNN 0.03
	9	BISRR		HNE -0.01
		BISRR		HNN 0.00
	10	PANC		HNZ -0.11
		PANC		HNE -0.06
		PANC		HNN 0.11
	11	COSR		HNZ -0.15
		COSR		HNE -0.32
		COSR		HNN 0.27
	12	SCTR		HNZ -0.01
		SCTR		HNE 0.01
		SCTR		HNN 0.01
	13	DOPR		HNZ 0.00
		DOPR		HNE -0.03
	14	DRGR		HNZ 0.00
		DRGR		HNE 0.00
		DRGR		HNN 0.00
*	15	BUR01	HHE -0.00	
		BUR01	HHZ -0.00	
		BUR01	HHN -0.00	
		BUR01		HNZ 0.01
		BUR01		HNE 0.00

	BUR01	HNN		0.00
16	BIR	HNZ		0.03
	BIR	HNE		0.05
	BIR	HNN		0.04
17	PLOR	HNZ		-0.00
	PLOR	HNE		0.00
	PLOR	HNN		0.00
18	TATR	HNZ		0.01
	TATR	HNE		-0.01
	TATR	HNN		0.02
19	SULR	HNZ		0.00
	SULR	HNE		-0.01
	SULR	HNN		-0.01
20	LOT	HNE		-0.02
	LOT	HNN		0.01
21	OZUR	HNZ		0.08
	OZUR	HNE		0.09
	OZUR	HNN		-0.18
22	SCHL	HNZ		-0.01
	SCHL	HNE		0.01
	SCHL	HNN		0.01
23	TUDR	HNZ		0.02
	TUDR	HNE		0.01
	TUDR	HNN		-0.01
24	MLR	HNZ		-0.00
	MLR	HNE		0.00
	MLR	HNN		0.00
*	25	VLDR	HHE	-0.00
	VLDR	HHZ		-0.00
	VLDR	HHN		0.00
	VLDR	HNZ		0.01
	VLDR	HNE		0.01
	VLDR	HNN		-0.00
26	VRI	HNZ		0.00
	VRI	HNE		0.01
	VRI	HNN		-0.01

* Associated RO stations: 6
Excluded stations:

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

Velocity	TESR_HHE	0.00
Acceleration	COSR_HNE	0.32

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.05	-
2	BISRR_HNE	0.01	-
3	BUR01_HNE	0.00	
4	CFR_HNE	0.01	-
5	COSR_HNE	0.32	I
6	DOPR_HNE	0.03	-
7	DRGR_HNE	0.00	
8	GRER_HNN	0.05	-
9	ISR_HNN	0.04	-
10	LEHL_HNE	0.09	-
11	LOT_HNE	0.02	-
12	MLR_HNE	0.00	
13	NEHR_HNE	0.05	-
14	ODBI_HNN	0.03	-
15	OZUR_HNN	0.18	-
16	PANC_HNN	0.11	-

17	PLOR_HNE	0.00	
18	SCHL_HNE	0.01	-
19	SCTR_HNE	0.01	-
20	SULR_HNE	0.01	-
21	TATR_HNN	0.02	-
22	TESR_HNE	0.00	
23	TUDR_HNE	0.01	-
24	VLDR_HNE	0.01	-
25	VOIR_HNN	0.01	-
26	VRI_HNE	0.01	-