

Antelope - associated stations measurements on venus ronet database

FOX ISLANDS, ALEUTIAN ISLANDS - evid 54956

Date Time Lat Lon Depth ml mb orid
2022/01/11 11:46:08.146 52.936 -167.155 100.0 5.52 55223

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		-0.02
	NEHR	HNE		-0.02
	NEHR	HNN		-0.01
2	TESR	HNZ		0.00
	TESR	HNE		-0.00
	TESR	HNN		-0.00
3	ISR	HNZ		-0.02
	ISR	HNE		0.06
	ISR	HNN		-0.08
4	VOIR	HNZ		-0.00
	VOIR	HNE		-0.00
	VOIR	HNN		-0.00
*	5	GZR	HHE	0.00
	GZR	HHZ		0.00
	GZR	HHN		0.00
	GZR	HNZ		-0.00
	GZR	HNE		0.00
	GZR	HNN		0.00
6	GRER	HNZ		0.18
	GRER	HNE		0.20
	GRER	HNN		0.21
7	LEHL	HNZ		0.06
	LEHL	HNE		-0.06
	LEHL	HNN		0.08
8	ODBI	HNZ		0.16
	ODBI	HNE		0.18
	ODBI	HNN		-0.22
9	BISRR	HNZ		-0.50
	BISRR	HNE		0.33
	BISRR	HNN		0.17
10	PANC	HNZ		-0.28
	PANC	HNE		0.35
	PANC	HNN		-0.43
11	TLBR	HNZ		0.08
	TLBR	HNE		-0.04
	TLBR	HNN		-0.05
12	SCTR	HNZ		-0.03
	SCTR	HNE		-0.04
	SCTR	HNN		0.02
13	DOPR	HNZ		-0.01
	DOPR	HNE		-0.02
	DOPR	HNN		-0.02
14	DRGR	HNZ		0.00
	DRGR	HNE		0.00
	DRGR	HNN		-0.00
15	BIR	HNZ		-0.13
	BIR	HNE		0.31
	BIR	HNN		0.28

*	16	MDB	HHE	-0.01	
		MDB	HHZ	-0.02	
		MDB	HHN	0.00	
		MDB	HNZ		1.48
		MDB	HNE		-1.84
		MDB	HNN		-0.83
	17	TPGR	HNZ	-0.01	
		TPGR	HNE	-0.01	
		TPGR	HNN	0.01	
	18	PLOR	HNZ	-0.01	
		PLOR	HNE	-0.00	
		PLOR	HNN	-0.00	
	19	SULR	HNZ	0.01	
		SULR	HNE	-0.02	
		SULR	HNN	0.03	
	20	TATR	HNZ	0.06	
		TATR	HNE	0.04	
		TATR	HNN	0.05	
	21	LOT	HNZ	0.00	
		LOT	HNE	0.00	
		LOT	HNN	0.00	
	22	SCHL	HNZ	-0.03	
		SCHL	HNE	-0.02	
		SCHL	HNN	0.02	
	23	MLR	HNZ	-0.00	
		MLR	HNE	-0.00	
		MLR	HNN	-0.00	
	24	VLDR	HNZ	-0.10	
		VLDR	HNE	-0.04	
		VLDR	HNN	-0.04	
	25	VRI	HNZ	-0.00	
		VRI	HNE	-0.01	
		VRI	HNN	-0.01	

* Associated RO stations: 2
 Excluded stations:

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

Velocity	MDB_HHZ	0.02
Acceleration	MDB_HNE	1.84

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.31	I
2	BISRR_HNE	0.33	I
3	DOPR_HNE	0.02	-
4	DRGR_HNE	0.00	
5	GRER_HNN	0.21	I
6	GZR_HNE	0.00	
7	ISR_HNN	0.08	-
8	LEHL_HNN	0.08	-
9	LOT_HNE	0.00	
10	MDB_HNE	1.84	II
11	MLR_HNE	0.00	
12	NEHR_HNE	0.02	-
13	ODBI_HNN	0.22	I
14	PANC_HNN	0.43	I
15	PLOR_HNE	0.00	
16	SCHL_HNE	0.02	-
17	SCTR_HNE	0.04	-
18	SULR_HNN	0.03	-
19	TATR_HNN	0.05	-

20	TESR_HNE	0.00	
21	TLBR_HNN	0.05	-
22	TPGR_HNE	0.01	-
23	VLDR_HNE	0.04	-
24	VOIR_HNE	0.00	
25	VRI_HNE	0.01	-