

Antelope - associated stations measurements on venus ronet database

FOX ISLANDS, ALEUTIAN ISLANDS - evid 54958

Date	Time	Lat	Lon	Depth	ml	mb	orid
2022/01/11	12:39:48.115	54.361	-169.362	15.0		6.12	55226
Sta	Chan	PGV	PGA				
1	NEHR		-0.03				
	NEHR		-0.03				
	NEHR		0.02				
2	TESR		-0.00				
	TESR		0.00				
	TESR		0.00				
3	ISR		-0.01				
	ISR		0.04				
	ISR		0.03				
4	VOIR		-0.00				
	VOIR		-0.00				
*	5	CFR	HHE	-0.00			
		CFR	HHZ	-0.00			
		CFR	HNN	-0.00			
		CFR	HNZ		0.00		
		CFR	HNE		0.01		
		CFR	HNN		0.01		
*	6	BOSR	HHE	-0.00			
		BOSR	HHZ	-0.00			
		BOSR	HNN	0.00			
	7	GRER	HNZ		0.20		
		GRER	HNE		0.12		
		GRER	HNN		0.26		
	8	LEHL	HNZ		0.05		
		LEHL	HNE		0.13		
		LEHL	HNN		-0.09		
	9	ODBI	HNZ		-0.04		
		ODBI	HNE		0.06		
		ODBI	HNN		-0.08		
	10	BISRR	HNZ		0.19		
		BISRR	HNE		-0.36		
		BISRR	HNN		0.16		
	11	PANC	HNZ		-0.22		
		PANC	HNE		-0.21		
		PANC	HNN		0.34		
	12	TLBR	HNZ		0.05		
		TLBR	HNE		0.04		
		TLBR	HNN		-0.04		
	13	SCTR	HNZ		-0.09		
		SCTR	HNE		-0.06		
		SCTR	HNN		0.06		
*	14	TURR	HHE	0.00			
		TURR	HHZ	-0.00			
		TURR	HNN	-0.00			
	15	DOPR	HNZ		-0.00		
		DOPR	HNE		0.01		
		DOPR	HNN		-0.01		
*	16	DRGR	HHE	0.00			

	DRGR	HHZ	-0.00	
	DRGR	HHN	-0.00	
	DRGR	HNZ		-0.00
	DRGR	HNE		-0.00
	DRGR	HNN		-0.00
*	17	TNR	HHE	0.00
		TNR	HHZ	0.00
		TNR	HHN	0.00
		TNR	HNZ	-0.02
		TNR	HNE	-0.04
		TNR	HNN	-0.03
*	18	CJR	HHE	0.00
		CJR	HHZ	0.00
		CJR	HHN	0.00
		CJR	HNZ	-0.03
		CJR	HNE	-0.04
		CJR	HNN	0.03
*	19	BUR01	HHE	-0.00
		BUR01	HHZ	0.00
		BUR01	HHN	0.00
		BUR01	HNZ	0.01
		BUR01	HNE	-0.02
		BUR01	HNN	0.01
	20	BIR	HNZ	0.12
		BIR	HNE	-0.28
		BIR	HNN	-0.27
*	21	MESR	HHE	0.00
		MESR	HHZ	-0.00
		MESR	HHN	-0.00
		MESR	HNZ	0.05
		MESR	HNE	0.04
		MESR	HNN	-0.05
*	22	TPGR	HHE	-0.00
		TPGR	HHZ	0.00
		TPGR	HHN	-0.00
		TPGR	HNZ	0.02
		TPGR	HNN	0.02
	23	PLOR	HNZ	-0.00
		PLOR	HNE	-0.00
		PLOR	HNN	-0.00
	24	SULR	HNZ	0.01
		SULR	HNE	-0.06
		SULR	HNN	-0.06
	25	TATR	HNZ	0.05
		TATR	HNE	-0.03
		TATR	HNN	0.03
	26	LOT	HNZ	0.00
		LOT	HNE	0.00
		LOT	HNN	0.00
	27	SCHL	HNZ	-0.02
		SCHL	HNE	0.01
		SCHL	HNN	0.01
*	28	ONER	HHE	0.00
		ONER	HHZ	0.00
		ONER	HHN	-0.00
		ONER	HNZ	0.03
		ONER	HNE	0.04
		ONER	HNN	-0.03
*	29	MLR	HHE	-0.00
		MLR	HHZ	0.00
		MLR	HHN	-0.00
		MLR	HNZ	0.00
		MLR	HNE	0.00
		MLR	HNN	-0.00
	30	VLDR	HNZ	0.04
		VLDR	HNE	0.03
		VLDR	HNN	0.02

31	VRI	HNZ	0.00
	VRI	HNE	-0.01
	VRI	HNN	0.01

* Associated RO stations: 11
 Excluded stations:

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

Velocity	CJR_HHN	0.00
Acceleration	BISRR_HNE	0.36

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.28	I
2	BISRR_HNE	0.36	I
3	BUR01_HNE	0.02	-
4	CFR_HNE	0.01	-
5	CJR_HNE	0.04	-
6	DOPR_HNE	0.01	-
7	DRGR_HNE	0.00	-
8	GRER_HNN	0.26	I
9	ISR_HNE	0.04	-
10	LEHL_HNE	0.13	-
11	LOT_HNE	0.00	-
12	MESR_HNN	0.05	-
13	MLR_HNE	0.00	-
14	NEHR_HNE	0.03	-
15	ODBI_HNN	0.08	-
16	ONER_HNE	0.04	-
17	PANC_HNN	0.34	I
18	PLOR_HNE	0.00	-
19	SCHL_HNE	0.01	-
20	SCTR_HNE	0.06	-
21	SULR_HNE	0.06	-
22	TATR_HNE	0.03	-
23	TESR_HNE	0.00	-
24	TLBR_HNE	0.04	-
25	TNR_HNE	0.04	-
26	TPGR_HNN	0.02	-
27	VLDR_HNE	0.03	-
28	VOIR_HNE	0.00	-
29	VRI_HNE	0.01	-