

Antelope - associated stations measurements on venus ronet database

FOX ISLANDS, ALEUTIAN ISLANDS - evid 46755

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/10/08	14:22:39.605	52.868	-168.612	15.0		5.43	47021
Sta	Chan	PGV	PGA				
1	NEHR		HNZ	0.02			
	NEHR		HNE	0.03			
	NEHR		HNN	0.02			
*	2	BURAR	BHZ	0.00			
		BURAR	BHE	0.00			
		BURAR	BHN	0.00			
		BURAR	BHZ	0.00			
		BURAR	BHE	0.00			
		BURAR	BHN	-0.00			
	3	ISR	HNZ	0.00			
	4	GRER	HNZ	-0.12			
		GRER	HNE	0.05			
		GRER	HNN	-0.06			
	5	LEHL	HNZ	0.10			
		LEHL	HNE	-0.08			
		LEHL	HNN	-0.11			
	6	ODBI	HNZ	0.01			
		ODBI	HNE	0.01			
		ODBI	HNN	0.01			
	7	PANC	HNZ	0.05			
		PANC	HNE	0.05			
		PANC	HNN	-0.06			
	8	TLBR	HNZ	-0.03			
		TLBR	HNE	-0.02			
		TLBR	HNN	0.03			
	9	SCTR	HNZ	0.01			
		SCTR	HNE	-0.01			
		SCTR	HNN	0.00			
*	10	DOPR	HHE	-0.00			
		DOPR	HHZ	-0.00			
		DOPR	HHN	-0.00			
		DOPR	HNZ	-0.01			
		DOPR	HNE	0.02			
		DOPR	HNN	-0.01			
	11	TPGR	HNZ	0.00			
		TPGR	HNE	-0.00			
		TPGR	HNN	-0.00			
	12	SULR	HNZ	0.00			
		SULR	HNE	-0.02			
		SULR	HNN	0.01			
*	13	COVR	HHE	-0.00			
		COVR	HHZ	-0.00			
		COVR	HHN	0.00			
		COVR	HNZ	0.02			
		COVR	HNE	0.01			
		COVR	HNN	0.01			
*	14	ONER	HHE	-0.00			
		ONER	HHZ	-0.00			

	ONER	HHN	-0.00	
	ONER	HNZ		-0.02
	ONER	HNE		-0.03
	ONER	HNN		-0.04
15	MLR	HNZ		-0.00
	MLR	HNE		-0.00
	MLR	HNN		-0.00
16	VLDR	HNZ		0.01
	VLDR	HNE		-0.01
	VLDR	HNN		-0.00
17	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	HHZ	-0.00	
	VOIR	HHN	0.00	
	VOIR	HNZ		-0.00
	VOIR	HNN		-0.00
* 20	GZR	HHE	0.00	
	GZR	HHZ	0.00	
	GZR	HHN	0.00	
	GZR	HNZ		0.00
	GZR	HNE		-0.00
	GZR	HNN		-0.00
21	BISRR	HNZ		0.01
	BISRR	HNE		0.01
	BISRR	HNN		0.02
* 22	BIZ	HHZ	0.00	
	BIZ	HHN	-0.00	
23	COSR	HNZ		0.03
	COSR	HNE		-0.10
	COSR	HNN		0.07
24	DRGR	HNZ		-0.00
	DRGR	HNE		0.00
	DRGR	HNN		0.00
25	BIR	HNZ		0.01
	BIR	HNE		-0.02
	BIR	HNN		0.02
* 26	BUR01	HHE	0.00	
	BUR01	HHZ	0.00	
	BUR01	HHN	0.00	
	BUR01	HNZ		0.01
	BUR01	HNE		-0.00
	BUR01	HNN		-0.00
* 27	MDVR	HHE	-0.00	
	MDVR	HHZ	-0.00	
	MDVR	HHN	0.00	
	MDVR	HNZ		0.01
	MDVR	HNE		0.01
	MDVR	HNN		0.01
* 28	BZS	HHE	-0.00	
	BZS	HHZ	0.00	
	BZS	HHN	0.00	
	BZS	HNZ		-0.00
	BZS	HNE		0.00
	BZS	HNN		-0.00
* 29	SIRR	HHE	0.00	
	SIRR	HHZ	-0.00	
	SIRR	HHN	0.00	
	SIRR	HNZ		-0.00
	SIRR	HNE		0.00
	SIRR	HNN		-0.00
* 30	ARR	HHE	0.00	
	ARR	HHZ	-0.00	
	ARR	HHN	-0.00	

	ARR	HNZ	0.00
	ARR	HNE	0.00
	ARR	HNN	0.01
31	TATR	HNZ	-0.10
	TATR	HNE	-0.04
	TATR	HNN	-0.07
32	PLOR	HNZ	0.01
	PLOR	HNE	-0.00
	PLOR	HNN	0.00
33	LOT	HNZ	0.03
	LOT	HNE	-0.01
	LOT	HNN	-0.01
34	TUDR	HNZ	-0.02
	TUDR	HNE	-0.02
	TUDR	HNN	0.01
35	SCHL	HNZ	-0.05
	SCHL	HNE	0.03
	SCHL	HNN	0.04
36	OZUR	HNZ	0.02
	OZUR	HNE	0.03
	OZUR	HNN	-0.03

* Associated RO stations: 12
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	GRER_HNZ	0.12
Horizontal acc.	LEHL_HNN	0.11

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BIR_HNE	0.02	-
3	BISRR_HNN	0.02	-
4	BUR01_HNE	0.00	-
5	BURAR_HNE		-
6	BZS_HNE	0.00	-
7	COSR_HNE	0.10	-
8	COVR_HNE	0.01	-
9	DOPR_HNE	0.02	-
10	DRGR_HNE	0.00	-
11	GRER_HNN	0.06	-
12	GZR_HNE	0.00	-
13	LEHL_HNN	0.11	-
14	LOT_HNE	0.01	-
15	MDVR_HNE	0.01	-
16	MLR_HNE	0.00	-
17	NEHR_HNE	0.03	-
18	ODBI_HNE	0.01	-
19	ONER_HNN	0.04	-
20	OZUR_HNE	0.03	-
21	PANC_HNN	0.06	-
22	PLOR_HNE	0.00	-
23	SCHL_HNN	0.04	-
24	SCTR_HNE	0.01	-
25	SIRR_HNE	0.00	-
26	SULR_HNE	0.02	-
27	TATR_HNN	0.07	-
28	TESR_HNE	0.00	-
29	TLBR_HNN	0.03	-

30	TPGR_HNE	0.00	
31	TUDR_HNE	0.02	-
32	VLDR_HNE	0.01	-
33	VOIR_HNE		
34	VRI_HNE	0.01	-