National Institute for Earth Physics
National Seismic Network

INFP

Antelope - associated stations measurements on venus ronet database

ALASKA PENINSULA - evid 52608

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/08/14	11:57:54.478	55.822	-158.845	50.0		6.46	52875

		Sta	Chan	PGV	PGA
	1	NEHR	HNZ		-0.05
		NEHR	HNE		-0.07
		NEHR	HNN		-0.04
	2	ISR	HNZ		-0.01
		ISR	HNE		0.02
		ISR	HNN		-0.02
	3	GRER	HNZ		-0.03
		GRER	HNE		-0.02
		GRER	HNN		-0.03
*	4	MARR	HHE	0.00	
		MARR	HHZ	0.00	
		MARR	HHN	0.00	
		MARR	HNE		-0.03
		MARR	HNN		0.00
	5	LEHL	HNZ		0.03
		LEHL	HNE		-0.03
		LEHL	HNN		0.04
	6	ODBI	HNZ		0.02
		ODBI	HNE		-0.03
		ODBI	HNN		0.03
	7	PANC	HNZ		-0.01
		PANC	HNE		0.01
		PANC	HNN		0.02
*	8	ARCR	HHE	-0.00	
		ARCR	HHZ	-0.00	
		ARCR	HHN	-0.00	
		ARCR	HNN		0.00
	9	TLBR	HNZ		0.07
		TLBR	HNE		-0.04
		TLBR	HNN		-0.04
*	10	SCTR	HHE	0.00	
		SCTR	HHZ	-0.00	
		SCTR	HHN	0.00	
		SCTR	HNZ		0.03
		SCTR	HNE		-0.01
		SCTR	HNN		-0.04
*	11	DOPR	HHZ	0.00	
		DOPR	HNZ		-0.00
		DOPR	HNE		-0.01
		DOPR	HNN		-0.01
*	12	TNR	HHE	0.00	
		TNR	HHZ	-0.00	
		TNR	HHN	-0.00	
		TNR	HNZ		-0.05
		TNR	HNE		0.03
		TNR	HNN		-0.07
*	13	CJR	HHE	0.00	
		CJR	HHZ	0.00	

		CJR	HHN	0.00		
		CJR	HNZ		0.01	
		CJR	HNE		-0.00	
		CJR	HNN		-0.00	
*	14	MDB	HHE	-0.00		
		MDB	HHZ	0.00		
		MDB	HHN	0.00		
		MDB	HNZ		-0.01	
		MDB	HNE		0.01	
		MDB	HNN		-0.02	
	15	TPGR	HNZ		-0.00	
	16	SULR	HNZ		0.01	
		SULR	HNE		-0.01	
		SULR	HNN		-0.03	
*	17	SCHLR	HHE	-0.00		
		SCHLR	HHZ	-0.00		
		SCHLR	HHN	-0.00		
*	18	MLR	HHE	0.00		
		MLR	HHZ	-0.00		
		MLR	HHN	0.00		
		MLR	HNZ		-0.00	
		MLR	HNE		0.00	
		MLR	HNN		0.00	
*	19	BMR	HHE	-0.00		
		BMR	HHZ	0.00		
		BMR	HHN	0.00		
		BMR	HNZ		-0.00	
		BMR	HNN		-0.01	
*	20	VLDR	HHE	-0.00		
		VLDR	HHZ	-0.00		
		VLDR	HHN	0.00		
		VLDR	HNZ		0.01	
		VLDR	HNE		-0.01	
		VLDR	HNN		0.01	
*	21	VRI	HHE	-0.00		
		VRI	HHZ	-0.00		
		VRI	HHN	0.00		
		VRI	HNZ		-0.00	
		VRI	HNE		-0.01	
		VRI	HNN		-0.01	
*	22	TESR	HHE	0.00		
		TESR	HHZ	-0.00		
		TESR	HHN	-0.00		
		TESR	HNZ		0.00	
		TESR	HNE		-0.00	
		TESR	HNN		-0.01	
	23	VOIR	HNN		-0.00	
*	24	GZR	HHE	0.00		
		GZR	HHZ	-0.00		
		GZR	HHN	0.00		
		GZR	HNZ		0.00	
		GZR	HNE		-0.00	
		GZR	HNN		-0.02	
	25	BISRR	HNZ		0.06	
		BISRR	HNE		0.08	
		BISRR	HNN		0.00	
*	26	BIZ	HHZ	-0.00		
	27	COSR	HNZ		0.04	
		COSR	HNE		0.09	
		COSR	HNN		-0.08	
*	28	TURR	HHE	-0.00		
		TURR	HHZ	0.00		
		TURR	HHN	0.00		
*	29	DRGR	HHE	0.00		
		DRGR	HHZ	0.00		
		DRGR	HHN	-0.00		
		DRGR	HNZ		-0.00	

		DRGR	HNN		0.00
	30	BIR	HNZ		-0.03
		BIR	HNE		0.06
		BIR	HNN		-0.05
*	31	BUR01	HHE	0.00	
		BUR01	HHZ	0.00	
		BUR01	HHN	-0.00	
		BUR01	HNZ		0.02
		BUR01	HNE		-0.02
		BUR01	HNN		-0.02
*	32	SIRR	HHE	-0.00	
		SIRR	HHZ	0.00	
		SIRR	HHN	0.00	
		SIRR	HNZ		-0.01
		SIRR	HNE		-0.00
		SIRR	HNN		-0.01
*	33	ARR	HHE	0.00	
		ARR	HHZ	-0.00	
		ARR	HHN	0.00	
		ARR	HNZ		0.01
		ARR	HNE		0.01
		ARR	HNN		0.01
	34	TATR	HNZ		-0.01
		TATR	HNE		-0.01
		TATR	HNN		-0.01
*	35	PLOR	HHE	-0.00	
		PLOR	HHZ	-0.00	
		PLOR	HHN	-0.00	
		PLOR	HNZ		-0.01
		PLOR	HNE		-0.00
		PLOR	HNN		-0.00
	36	LOT	HNZ		-0.02
		LOT	HNE		0.00
		LOT	HNN		0.00
	37	TUDR	HNZ		-0.03
		TUDR	HNE		-0.02
		TUDR	HNN		-0.01
*	38	SCHL	HHE	-0.00	
		SCHL	HHZ	-0.00	
		SCHL	HHN	-0.00	
		SCHL	HNZ		0.02
		SCHL	HNE		-0.01
		SCHL	HNN		0.01
*	39	OZUR	HHE	0.00	
		OZUR	HHZ	0.00	
		OZUR	HHN	0.00	
		OZUR	HNZ		-0.11
		OZUR	HNE		-0.28
		OZUR	HNN		-0.37
*	40	IZVR	HHE	-0.00	
		IZVR	HHZ	-0.00	
		IZVR	HHN	0.00	
		IZVR	HNZ		0.01
		IZVR	HNE		0.02
		IZVR	HNN		-0.01

* Associated RO stations: 24
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	OZUR_HNN	0.37

Stations max. horizontal acceleration and MSK intensity

1	ARCR_HNE		
2	ARR_HNE	0.01	-
3	BIR_HNE	0.06	-
4	BISRR_HNE	0.08	-
5	BMR_HNN	0.01	-
6	BUR01_HNE	0.02	-
7	CJR_HNE	0.00	
8	COSR_HNE	0.09	-
9	DOPR_HNE	0.01	-
10	DRGR_HNE		
11	GRER_HNN	0.03	-
12	GZR_HNN	0.02	-
13	ISR_HNE	0.02	-
14	IZVR_HNE	0.02	-
15	LEHL_HNN	0.04	-
16	LOT_HNE	0.00	
17	MARR_HNE	0.03	-
18	MDB_HNN	0.02	-
19	MLR_HNE	0.00	
20	NEHR_HNE	0.07	-
21	ODBI_HNE	0.03	-
22	OZUR_HNN	0.37	I
23	PANC_HNN	0.02	-
24	PLOR_HNE	0.00	
25	SCHL_HNE	0.01	-
26	SCTR_HNN	0.04	-
27	SIRR_HNN	0.01	-
28	SULR_HNN	0.03	-
29	TATR_HNE	0.01	-
30	TESR_HNN	0.01	-
31	TLBR_HNE	0.04	-
32	TNR_HNN	0.07	-
33	TUDR_HNE	0.02	-
34	VLDR_HNE	0.01	-
35	VOIR_HNE		
36	VRI_HNE	0.01	-