National Institute for Earth Physics
National Seismic Network

INFP

Antelope - associated stations measurements on venus ronet database

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Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/10/04	07:12:09.762	52.303	-178.517	200.0		4.86	46916

		Sta	Chan	PGV	PGA
	1	NEHR	HNZ		-0.03
		NEHR	HNE		-0.04
		NEHR	HNN		-0.03
	2	TESR	HNZ		-0.02
		TESR	HNE		0.01
		TESR	HNN		0.01
*	3	BURAR	BHZ	0.00	
		BURAR	BHE	0.00	
		BURAR	BHN	0.00	
		BURAR	BHZ		-0.00
		BURAR	BHE		-0.00
		BURAR	BHN		-0.00
	4	ISR	HNZ		0.00
		ISR	HNE		0.03
		ISR	HNN		-0.03
*	5	VOIR	HHE	0.00	
		VOIR	HHZ	0.00	
		VOIR	HNZ		0.00
*	6	GZR	HHE	-0.00	
		GZR	HNZ		0.00
	7	GRER	HNZ		-0.08
		GRER	HNE		0.03
		GRER	HNN		-0.04
	8	LEHL	HNZ		-0.04
		LEHL	HNE		0.07
		LEHL	HNN		-0.09
	9	BISRR	HNZ		0.05
		BISRR	HNE		-0.13
		BISRR	HNN		-0.15
	10	ODBI	HNZ		0.02
		ODBI	HNE		-0.02
		ODBI	HNN		0.03
	11	PANC	HNZ		-0.04
		PANC	HNE		0.04
		PANC	HNN		-0.09
	12	COSR	HNZ		0.08
		COSR	HNE		-0.13
		COSR	HNN		-0.15
	13	TLBR	HNZ		-0.05
		TLBR	HNE		-0.03
		TLBR	HNN		0.04
	14	SCTR	HNZ		0.05
		SCTR	HNE		0.04
		SCTR	HNN		-0.02
	15	DOPR	HNZ		-0.01
		DOPR	HNE		0.03
		DOPR	HNN		-0.03
	16	DRGR	HNZ		0.00

```
      DRGR    HNE                -0.00
      DRGR    HNN                -0.00
*  17 BUR01   HHE      -0.00
      BUR01   HHZ       0.00
      BUR01   HHN      -0.00
      BUR01   HNZ                -0.01
      BUR01   HNE                -0.02
      BUR01   HNN                -0.03
   18 BIR     HNZ                 0.09
      BIR     HNE                 0.12
      BIR     HNN                 0.15
   19 TPGR    HNZ                -0.01
      TPGR    HNE                 0.01
      TPGR    HNN                -0.02
   20 PLOR    HNZ                -0.00
      PLOR    HNE                -0.00
      PLOR    HNN                -0.00
   21 SULR    HNZ                -0.01
      SULR    HNE                 0.04
      SULR    HNN                -0.05
   22 TATR    HNZ                 0.06
      TATR    HNE                -0.02
      TATR    HNN                -0.03
*  23 COVR    HHE      -0.00
      COVR    HHZ      -0.00
      COVR    HHN      -0.00
      COVR    HNZ                -0.01
      COVR    HNE                -0.01
      COVR    HNN                -0.01
   24 LOT     HNZ                -0.00
      LOT     HNE                 0.00
      LOT     HNN                -0.00
   25 OZUR    HNZ                -0.08
      OZUR    HNE                -0.13
      OZUR    HNN                -0.09
   26 SCHL    HNZ                 0.02
      SCHL    HNE                 0.01
      SCHL    HNN                 0.01
   27 TUDR    HNZ                -0.04
      TUDR    HNE                -0.01
      TUDR    HNN                -0.02
   28 MLR     HNZ                -0.00
      MLR     HNE                 0.00
      MLR     HNN                 0.00
   29 VLDR    HNZ                -0.01
      VLDR    HNE                -0.01
      VLDR    HNN                 0.01
   30 VRI     HNZ                 0.00
      VRI     HNE                -0.02
      VRI     HNN                -0.00
```

* Associated RO stations: 5
Excluded stations:

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

```
      Velocity        BUR01_HHZ         0.00
      Acceleration    BIR_HNN           0.15
```

Stations max. horizontal acceleration and MSK intensity

```
 1  BIR_HNN          0.15      -
 2  BISRR_HNN        0.15      -
 3  BUR01_HNN        0.03      -
```

4	BURAR_HNE		
5	COSR_HNN	0.15	-
6	COVR_HNE	0.01	-
7	DOPR_HNE	0.03	-
8	DRGR_HNE	0.00	
9	GRER_HNN	0.04	-
10	ISR_HNE	0.03	-
11	LEHL_HNN	0.09	-
12	LOT_HNE	0.00	
13	MLR_HNE	0.00	
14	NEHR_HNE	0.04	-
15	ODBI_HNN	0.03	-
16	OZUR_HNE	0.13	-
17	PANC_HNN	0.09	-
18	PLOR_HNE	0.00	
19	SCHL_HNE	0.01	-
20	SCTR_HNE	0.04	-
21	SULR_HNN	0.05	-
22	TATR_HNN	0.03	-
23	TESR_HNE	0.01	-
24	TLBR_HNN	0.04	-
25	TPGR_HNN	0.02	-
26	TUDR_HNN	0.02	-
27	VLDR_HNE	0.01	-
28	VRI_HNE	0.02	-