

Antelope - associated stations measurements on venus ronet database

PERU-ECUADOR BORDER REGION - evid 54234

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/11/28	10:52:06.990	-2.953	-76.928	15.0		6.70	54500
Sta	Chan	PGV	PGA				
1	NEHR		HNZ	-0.03			
	NEHR		HNE	-0.03			
	NEHR		HNN	-0.03			
2	TESR		HNZ	-0.00			
	TESR		HNE	-0.00			
	TESR		HNN	0.00			
3	VOIR		HNN	-0.00			
4	GRER		HNZ	0.05			
	GRER		HNE	-0.03			
	GRER		HNN	-0.03			
5	LEHL		HNZ	-0.02			
	LEHL		HNE	-0.01			
	LEHL		HNN	-0.01			
6	ODBI		HNZ	0.02			
	ODBI		HNE	-0.03			
	ODBI		HNN	0.03			
7	BISRR		HNZ	0.03			
*	8	BIZ	HHN	0.00			
	9	PANC	HNZ	-0.03			
		PANC	HNE	0.03			
		PANC	HNN	-0.05			
10	COSR		HNZ	-0.04			
	COSR		HNE	0.00			
	COSR		HNN	-0.10			
11	TLBR		HNZ	0.04			
	TLBR		HNE	0.02			
	TLBR		HNN	-0.02			
12	SCTR		HNZ	-0.01			
	SCTR		HNE	-0.02			
	SCTR		HNN	-0.02			
13	DOPR		HNZ	0.00			
*	14	DRGR	HHZ	0.00			
		DRGR	HHN	0.00			
		DRGR	HNZ	0.00			
		DRGR	HNE	0.00			
*	15	BUR01	HHE	0.00			
		BUR01	HHZ	0.00			
		BUR01	HHN	0.00			
		BUR01	HNZ	-0.01			
		BUR01	HNE	-0.00			
		BUR01	HNN	-0.00			
16	BIR		HNZ	0.02			
	BIR		HNE	-0.03			
	BIR		HNN	-0.03			
*	17	BZS	HHE	0.00			
		BZS	HHZ	0.00			
		BZS	HHN	-0.00			
		BZS	HNZ	-0.00			

	BZS	HNE		-0.00
	BZS	HNN		-0.00
*	18	SIRR	HHE	0.00
		SIRR	HHN	0.00
		SIRR	HNZ	0.00
		SIRR	HNN	-0.01
*	19	ARR	HHE	-0.00
		ARR	HHZ	0.00
		ARR	HHN	0.00
		ARR	HNZ	0.00
		ARR	HNE	-0.00
		ARR	HNN	0.01
	20	TPGR	HNE	0.00
	21	PLOR	HNZ	-0.00
		PLOR	HNE	-0.00
		PLOR	HNN	-0.00
	22	SULR	HNZ	-0.01
		SULR	HNE	0.04
		SULR	HNN	-0.03
	23	TATR	HNZ	-0.01
		TATR	HNE	-0.01
		TATR	HNN	-0.01
	24	SCHL	HNZ	-0.01
		SCHL	HNE	0.01
		SCHL	HNN	0.01
	25	TUDR	HNZ	0.05
		TUDR	HNE	0.02
		TUDR	HNN	-0.02
*	26	MLR	HHE	0.00
		MLR	HHZ	-0.00
		MLR	HNE	0.00
		MLR	HNN	-0.00
	27	VLDR	HNZ	-0.03
		VLDR	HNE	-0.01
		VLDR	HNN	0.02
	28	VRI	HNZ	-0.00
		VRI	HNE	-0.01
		VRI	HNN	-0.00

\* Associated RO stations: 8  
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	COSR_HNN	0.10

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BIR_HNE	0.03	-
3	BUR01_HNE	0.00	-
4	BZS_HNE	0.00	-
5	COSR_HNN	0.10	-
6	DRGR_HNE	0.00	-
7	GRER_HNE	0.03	-
8	LEHL_HNE	0.01	-
9	MLR_HNE	0.00	-
10	NEHR_HNE	0.03	-
11	ODBI_HNE	0.03	-
12	PANC_HNN	0.05	-
13	PLOR_HNE	0.00	-
14	SCHL_HNE	0.01	-

15	SCTR_HNE	0.02	-
16	SIRR_HNN	0.01	-
17	SULR_HNE	0.04	-
18	TATR_HNE	0.01	-
19	TESR_HNE	0.00	-
20	TLBR_HNE	0.02	-
21	TPGR_HNE	0.00	-
22	TUDR_HNE	0.02	-
23	VLDR_HNN	0.02	-
24	VOIR_HNE		-
25	VRI_HNE	0.01	-