

Antelope - associated stations measurements on venus ronet database

SPAIN - evid 52574

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/08/12	21:25:21.350	37.323	-2.868	15.0		4.70	52840
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	-0.00				
	NEHR	HHZ	0.00				
	NEHR	HHN	0.00				
	NEHR	HNZ		0.04			
	NEHR	HNE		0.05			
	NEHR	HNN		0.06			
2	GRER	HNZ		0.05			
	GRER	HNE		0.02			
	GRER	HNN		-0.03			
* 3	MARR	HHE	0.00				
	MARR	HHN	-0.00				
	MARR	HNZ		-0.00			
	MARR	HNE		0.00			
	MARR	HNN		0.00			
4	LEHL	HNZ		-0.01			
	LEHL	HNE		-0.01			
	LEHL	HNN		0.01			
5	ODBI	HNZ		0.02			
	ODBI	HNE		-0.02			
	ODBI	HNN		0.03			
6	PANC	HNZ		0.01			
	PANC	HNE		-0.01			
	PANC	HNN		-0.02			
7	TLBR	HNZ		0.03			
	TLBR	HNE		0.01			
	TLBR	HNN		-0.02			
8	SCTR	HNZ		0.00			
	SCTR	HNE		0.01			
	SCTR	HNN		0.00			
* 9	DOPR	HHE	0.00				
	DOPR	HHZ	-0.00				
	DOPR	HHN	0.00				
	DOPR	HNE		0.01			
10	TPGR	HNZ		0.00			
	TPGR	HNE		-0.00			
11	SULR	HNZ		-0.00			
	SULR	HNE		-0.05			
	SULR	HNN		0.04			
* 12	MLR	HHE	-0.00				
	MLR	HHZ	-0.00				
	MLR	HHN	0.00				
	MLR	HNZ		-0.00			
	MLR	HNE		-0.00			
	MLR	HNN		-0.00			
13	VLDR	HNZ		0.01			
	VLDR	HNE		0.01			
	VLDR	HNN		0.00			
14	VRI	HNZ		0.00			

	VRI	HNE		0.01
	VRI	HNN		0.00
15	TESR	HNZ		-0.00
	TESR	HNE		-0.00
	TESR	HNN		-0.00
*	16	VOIR	HHE	0.00
		VOIR	HHZ	0.00
		VOIR	HHN	0.00
		VOIR	HNE	-0.00
		VOIR	HNN	0.00
17	BISRR	HNZ		0.00
	BISRR	HNE		0.00
	BISRR	HNN		0.00
*	18	BIZ	HHE	-0.00
19	COSR	HNZ		0.01
	COSR	HNE		0.00
	COSR	HNN		-0.03
*	20	DRGR	HHE	-0.00
		DRGR	HHZ	0.00
		DRGR	HNZ	-0.00
		DRGR	HNE	0.00
		DRGR	HNN	-0.00
*	21	TURR	HHE	0.00
		TURR	HHZ	-0.00
		TURR	HHN	-0.00
22	BIR	HNZ		0.01
	BIR	HNE		0.02
	BIR	HNN		0.02
*	23	MDVR	HHE	-0.00
		MDVR	HHZ	-0.00
		MDVR	HNZ	-0.00
*	24	BZS	HHE	-0.00
		BZS	HHZ	-0.00
		BZS	HHN	-0.00
		BZS	HNZ	-0.00
		BZS	HNE	0.00
		BZS	HNN	0.00
*	25	SIRR	HHE	-0.00
		SIRR	HHZ	0.00
		SIRR	HHN	0.00
		SIRR	HNZ	0.00
		SIRR	HNE	-0.00
		SIRR	HNN	-0.00
*	26	ARR	HHE	0.00
		ARR	HHZ	0.00
		ARR	HHN	0.00
		ARR	HNZ	-0.00
		ARR	HNE	0.00
		ARR	HNN	-0.01
27	TATR	HNZ		-0.00
	TATR	HNE		0.00
	TATR	HNN		0.00
28	PLOR	HNZ		-0.00
	PLOR	HNE		0.00
	PLOR	HNN		-0.00
29	LOT	HNE		0.00
	LOT	HNN		-0.00
30	TUDR	HNZ		0.01
	TUDR	HNE		0.01
	TUDR	HNN		0.00
31	SCHL	HNZ		0.05
	SCHL	HNE		-0.04
	SCHL	HNN		-0.04
*	32	OZUR	HHE	0.00
		OZUR	HHZ	0.00
		OZUR	HHN	0.00
		OZUR	HNZ	0.09

OZUR	HNE	0.09
OZUR	HNN	-0.15

\* Associated RO stations: 13  
 Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	OZUR_HNN	0.15

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BIR_HNE	0.02	-
3	BISRR_HNE	0.00	-
4	BZS_HNE	0.00	-
5	COSR_HNN	0.03	-
6	DOPR_HNE	0.01	-
7	DRGR_HNE	0.00	-
8	GRER_HNN	0.03	-
9	LEHL_HNE	0.01	-
10	LOT_HNE	0.00	-
11	MARR_HNE	0.00	-
12	MLR_HNE	0.00	-
13	NEHR_HNN	0.06	-
14	ODBI_HNN	0.03	-
15	OZUR_HNN	0.15	-
16	PANC_HNN	0.02	-
17	PLOR_HNE	0.00	-
18	SCHL_HNE	0.04	-
19	SCTR_HNE	0.01	-
20	SIRR_HNE	0.00	-
21	SULR_HNE	0.05	-
22	TATR_HNE	0.00	-
23	TESR_HNE	0.00	-
24	TLBR_HNN	0.02	-
25	TPGR_HNE	0.00	-
26	TUDR_HNE	0.01	-
27	VLDR_HNE	0.01	-
28	VOIR_HNE	0.00	-
29	VRI_HNE	0.01	-