

Antelope - associated stations measurements on venus ronet database

WESTERN SAHARA - evid 54403

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/12/15	03:36:50.861	21.071	-13.578	15.0		5.65	54669

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		0.03
	NEHR	HNE		0.04
	NEHR	HNN		0.02
2	TESR	HNZ		0.00
	TESR	HNE		0.00
	TESR	HNN		0.00
3	ISR	HNZ		-0.01
	ISR	HNE		-0.03
	ISR	HNN		-0.02
4	VOIR	HNZ		-0.00
	VOIR	HNE		0.00
	VOIR	HNN		0.00
5	GRER	HNZ		-0.06
	GRER	HNE		0.03
	GRER	HNN		-0.05
6	LEHL	HNZ		0.01
	LEHL	HNE		0.01
	LEHL	HNN		-0.01
7	ODBI	HNZ		-0.01
	ODBI	HNE		0.02
	ODBI	HNN		0.02
8	BISRR	HNZ		0.00
	BISRR	HNE		0.01
	BISRR	HNN		-0.01
9	PANC	HNZ		0.01
	PANC	HNE		-0.01
	PANC	HNN		0.02
10	COSR	HNZ		-0.02
	COSR	HNE		0.04
	COSR	HNN		-0.04
11	TLBR	HNZ		0.01
	TLBR	HNE		0.00
	TLBR	HNN		-0.01
12	SCTR	HNZ		0.02
	SCTR	HNE		-0.02
	SCTR	HNN		0.02
13	DOPR	HNZ		-0.01
	DOPR	HNE		0.01
	DOPR	HNN		0.01
14	DRGR	HNZ		0.00
	DRGR	HNE		0.00
	DRGR	HNN		0.00
15	BIR	HNZ		-0.04
	BIR	HNE		0.11
	BIR	HNN		-0.07
16	TPGR	HNZ		0.01
	TPGR	HNE		-0.00
	TPGR	HNN		0.01

17	PLOR	HNZ		0.00
	PLOR	HNE		0.00
	PLOR	HNN		0.00
18	SULR	HNZ		-0.01
	SULR	HNE		-0.03
	SULR	HNN		0.02
19	LOT	HNZ		0.01
	LOT	HNE		-0.01
	LOT	HNN		-0.01
20	SCHL	HNZ		-0.00
	SCHL	HNE		-0.00
	SCHL	HNN		-0.00
21	TUDR	HNZ		0.01
	TUDR	HNE		-0.01
	TUDR	HNN		0.02
*	22	IZVR	HHE	0.00
		IZVR	HHZ	0.00
		IZVR	HHN	0.00
		IZVR	HNZ	-0.28
		IZVR	HNE	-0.39
		IZVR	HNN	0.27
23	MLR	HNZ		0.00
	MLR	HNE		0.00
	MLR	HNN		-0.00
24	VLDR	HNZ		0.01
	VLDR	HNE		-0.01
	VLDR	HNN		-0.00
*	25	COPA	HHE	-0.00
		COPA	HHZ	-0.00
		COPA	HHN	0.00
		COPA	HNZ	0.00
		COPA	HNE	-0.00
		COPA	HNN	0.00
26	VRI	HNZ		-0.00
	VRI	HNE		0.01
	VRI	HNN		-0.01

* Associated RO stations: 2
Excluded stations:

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

Velocity	COPA_HHN	0.00
Acceleration	IZVR_HNE	0.39

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.11	-
2	BISRR_HNE	0.01	-
3	COPA_HNE	0.00	-
4	COSR_HNE	0.04	-
5	DOPR_HNE	0.01	-
6	DRGR_HNE	0.00	-
7	GRER_HNN	0.05	-
8	ISR_HNE	0.03	-
9	IZVR_HNE	0.39	I
10	LEHL_HNE	0.01	-
11	LOT_HNE	0.01	-
12	MLR_HNE	0.00	-
13	NEHR_HNE	0.04	-
14	ODBI_HNE	0.02	-
15	PANC_HNN	0.02	-
16	PLOR_HNE	0.00	-

17	SCHL_HNE	0.00	
18	SCTR_HNE	0.02	-
19	SULR_HNE	0.03	-
20	TESR_HNE	0.00	
21	TLBR_HNN	0.01	-
22	TPGR_HNN	0.01	-
23	TUDR_HNN	0.02	-
24	VLDR_HNE	0.01	-
25	VOIR_HNE	0.00	
26	VRI_HNE	0.01	-