

Antelope - associated stations measurements on venus ronet database

DODECANESE ISLANDS, GREECE - evid 47144

Date Time Lat Lon Depth ml mb orid
2020/10/30 11:51:24.704 37.662 26.457 30.0 6.7 47410

	Sta	Chan	PGV	PGA
1	NEHR	HNZ		-0.14
	NEHR	HNE		0.12
	NEHR	HNN		0.11
2	TESR	HNZ		-0.00
	TESR	HNE		-0.00
	TESR	HNN		0.00
3	ISR	HNZ		0.03
4	VOIR	HNZ		-0.01
	VOIR	HNE		-0.00
*	5	ZIMR	HHE	-0.06
	ZIMR	HHZ		-0.03
	ZIMR	HHN		-0.01
	ZIMR	HNZ		-0.11
	ZIMR	HNE		0.09
	ZIMR	HNN		0.14
6	GRER	HNZ		-0.06
	GRER	HNE		0.04
	GRER	HNN		-0.06
7	LEHL	HNZ		0.08
	LEHL	HNE		-0.13
	LEHL	HNN		0.17
8	ODBI	HNZ		0.04
	ODBI	HNE		0.02
	ODBI	HNN		-0.03
9	BISRR	HNZ		-0.02
	BISRR	HNN		0.02
10	PANC	HNZ		-0.03
	PANC	HNE		-0.04
	PANC	HNN		-0.05
11	COSR	HNZ		-0.06
	COSR	HNE		0.09
	COSR	HNN		-0.08
*	12	LOZB	HHE	-0.02
	LOZB	HHZ		0.03
	LOZB	HHN		0.05
	LOZB	HNZ		-0.13
	LOZB	HNE		0.24
	LOZB	HNN		-0.33
13	TLBR	HNZ		0.08
	TLBR	HNE		-0.08
	TLBR	HNN		-0.12
14	SCTR	HNZ		0.10
	SCTR	HNE		0.04
	SCTR	HNN		0.05
15	DOPR	HNZ		-0.01
	DOPR	HNE		0.01
	DOPR	HNN		0.01
16	DRGR	HNZ		0.00

	DRGR	HNE		0.00
	DRGR	HNN		-0.00
17	BIR	HNZ		0.14
	BIR	HNE		-0.28
	BIR	HNN		-0.40
*	18	SHAB	HHE	0.02
		SHAB	HHZ	0.02
		SHAB	HHN	0.04
		SHAB	HNZ	0.09
		SHAB	HNE	-0.05
		SHAB	HNN	-0.10
*	19	PLVB	HHE	-0.02
		PLVB	HHZ	0.03
		PLVB	HHN	0.04
		PLVB	HNZ	-0.07
		PLVB	HNE	-0.04
		PLVB	HNN	0.06
20	TPGR	HNZ		-0.02
	TPGR	HNE		0.01
	TPGR	HNN		0.02
21	PLOR	HNZ		0.01
	PLOR	HNE		0.01
	PLOR	HNN		0.01
22	SULR	HNZ		-0.03
	SULR	HNE		-0.03
	SULR	HNN		-0.05
23	TATR	HNZ		-0.08
	TATR	HNE		-0.09
	TATR	HNN		0.06
24	COVR	HNZ		0.02
	COVR	HNE		0.02
	COVR	HNN		0.01
25	LOT	HNZ		-0.02
	LOT	HNN		0.00
26	OZUR	HNZ		-0.14
	OZUR	HNE		-0.23
	OZUR	HNN		-0.30
27	SCHL	HNZ		0.03
	SCHL	HNE		0.03
	SCHL	HNN		0.03
28	TUDR	HNZ		-0.04
	TUDR	HNE		-0.03
	TUDR	HNN		-0.04
29	MLR	HNZ		-0.01
	MLR	HNE		0.01
	MLR	HNN		0.01
30	VLDR	HNZ		-0.13
	VLDR	HNE		0.05
	VLDR	HNN		0.06
*	31	ELND	HHE	-0.01
		ELND	HHZ	0.03
		ELND	HHN	0.05
		ELND	HNZ	0.09
		ELND	HNE	-0.08
		ELND	HNN	0.11
32	VRI	HNZ		-0.01
	VRI	HNE		-0.01
	VRI	HNN		-0.01

* Associated RO stations: 5
Excluded stations:

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

Velocity

ZIMR_HHE

0.06

Acceleration BIR_HNN 0.40

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.40	I
2	BISRR_HNN	0.02	-
3	COSR_HNE	0.09	-
4	COVR_HNE	0.02	-
5	DOPR_HNE	0.01	-
6	DRGR_HNE	0.00	-
7	ELND_HNN	0.11	-
8	GRER_HNN	0.06	-
9	LEHL_HNN	0.17	-
10	LOT_HNE		
11	LOZB_HNN	0.33	I
12	MLR_HNE	0.01	-
13	NEHR_HNE	0.12	-
14	ODBI_HNN	0.03	-
15	OZUR_HNN	0.30	I
16	PANC_HNN	0.05	-
17	PLOR_HNE	0.01	-
18	PLVB_HNN	0.06	-
19	SCHL_HNE	0.03	-
20	SCTR_HNN	0.05	-
21	SHAB_HNN	0.10	-
22	SULR_HNN	0.05	-
23	TATR_HNE	0.09	-
24	TESR_HNE	0.00	-
25	TLBR_HNN	0.12	-
26	TPGR_HNN	0.02	-
27	TUDR_HNN	0.04	-
28	VLDR_HNN	0.06	-
29	VOIR_HNE	0.00	-
30	VRI_HNE	0.01	-
31	ZIMR_HNN	0.14	-