

Antelope - associated stations measurements on venus ronet database

TANZANIA - evid 45796

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/08/12	17:12:55.445	-10.001	40.254	15.0		5.84	46061
Sta	Chan	PGV	PGA				
1	NEHR		HNZ	0.03			
	NEHR		HNE	0.04			
	NEHR		HNN	0.03			
2	GRER		HNZ	0.09			
	GRER		HNE	-0.04			
	GRER		HNN	-0.05			
3	NEGRR		HNZ	-0.00			
	NEGRR		HNE	-0.00			
	NEGRR		HNN	-0.00			
4	ODBI		HNZ	0.01			
	ODBI		HNE	-0.01			
	ODBI		HNN	-0.01			
5	PANC		HNZ	0.03			
	PANC		HNE	-0.10			
	PANC		HNN	0.11			
*	6	HERR	HHE	-0.00			
	HERR		HHZ	-0.00			
	HERR		HHN	-0.00			
	HERR		HNZ	0.04			
	HERR		HNE	-0.15			
	HERR		HNN	0.17			
7	TLBR		HNZ	-0.00			
	TLBR		HNE	0.00			
	TLBR		HNN	0.00			
8	SCTR		HNZ	-0.01			
	SCTR		HNE	0.01			
	SCTR		HNN	0.01			
9	DOPR		HNZ	-0.06			
	DOPR		HNE	0.07			
	DOPR		HNN	0.09			
*	10	PLVB	HHE	0.00			
	PLVB		HHZ	0.00			
	PLVB		HHN	0.00			
	PLVB		HNZ	0.01			
	PLVB		HNE	0.00			
	PLVB		HNN	0.00			
*	11	TPGR	HHE	-0.00			
	TPGR		HHZ	0.00			
	TPGR		HHN	0.00			
	TPGR		HNZ	0.00			
	TPGR		HNE	0.00			
	TPGR		HNN	0.00			
12	SULR		HNZ	0.00			
	SULR		HNE	-0.01			
	SULR		HNN	0.01			
13	SCHLR		HNZ	-0.00			
	SCHLR		HNE	0.00			
	SCHLR		HNN	0.00			

*	14	RAZG	HHE	-0.00	
		RAZG	HHZ	-0.00	
		RAZG	HHN	-0.00	
		RAZG	HNZ		0.02
		RAZG	HNE		0.02
		RAZG	HNN		-0.04
*	15	ONER	HHE	-0.00	
		ONER	HHZ	0.00	
		ONER	HHN	-0.00	
		ONER	HNZ		-0.03
		ONER	HNE		0.02
		ONER	HNN		0.02
*	16	MLR	HHE	0.00	
		MLR	HHZ	0.00	
		MLR	HHN	0.00	
		MLR	HNZ		-0.00
		MLR	HNE		-0.00
		MLR	HNN		-0.00
	17	VLDR	HNZ		0.01
		VLDR	HNE		-0.01
		VLDR	HNN		0.01
*	18	VRI	HHE	-0.00	
		VRI	HHZ	0.00	
		VRI	HHN	-0.00	
		VRI	HNZ		0.00
		VRI	HNE		0.01
		VRI	HNN		0.00
	19	TESR	HNZ		0.01
		TESR	HNE		-0.01
		TESR	HNN		-0.01
*	20	VOIR	HHE	0.00	
		VOIR	HNZ		-0.00
		VOIR	HNE		-0.00
		VOIR	HNN		-0.00
*	21	GZR	HHE	0.00	
		GZR	HHZ	-0.00	
		GZR	HHN	-0.00	
		GZR	HNZ		0.01
		GZR	HNE		0.01
		GZR	HNN		-0.01
	22	COSR	HNZ		0.06
		COSR	HNE		0.12
		COSR	HNN		-0.09
	23	DRGR	HNZ		0.00
		DRGR	HNE		-0.00
		DRGR	HNN		0.00
*	24	TURR	HHE	0.00	
		TURR	HHZ	-0.00	
		TURR	HHN	-0.00	
	25	BIR	HNZ		-0.05
		BIR	HNE		-0.07
		BIR	HNN		-0.09
*	26	MDVR	HHE	-0.00	
		MDVR	HHZ	-0.00	
		MDVR	HHN	-0.00	
		MDVR	HNZ		-0.15
		MDVR	HNE		-0.12
		MDVR	HNN		0.10
	27	TATR	HNZ		0.01
		TATR	HNE		-0.01
		TATR	HNN		-0.01
*	28	PLOR	HHE	-0.00	
		PLOR	HHZ	0.00	
		PLOR	HHN	-0.00	
		PLOR	HNZ		-0.00
		PLOR	HNE		-0.00
		PLOR	HNN		0.00

*	29	HARR	HHE	0.00	
		HARR	HHZ	0.00	
		HARR	HHN	-0.00	
		HARR	HNZ		-0.01
		HARR	HNE		-0.01
		HARR	HNN		0.01
*	30	LOT	HHE	-0.00	
		LOT	HHZ	0.00	
		LOT	HHN	0.00	
		LOT	HNZ		-0.00
		LOT	HNE		-0.00
		LOT	HNN		-0.00
	31	TUDR	HNZ		0.77
		TUDR	HNE		0.40
		TUDR	HNN		0.26
	32	SCHL	HNZ		-0.02
		SCHL	HNE		-0.02
		SCHL	HNN		0.01
*	33	OZUR	HHE	-0.00	
		OZUR	HHZ	-0.00	
		OZUR	HHN	0.00	
		OZUR	HNZ		0.06
		OZUR	HNE		-0.14
		OZUR	HNN		0.16

* Associated RO stations: 16
Excluded stations:

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

Velocity	TURR_HHZ	0.00
Acceleration	TUDR_HNZ	0.77
Horizontal acc.	TUDR_HNE	0.40

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.09	-
2	COSR_HNE	0.12	-
3	DOPR_HNN	0.09	-
4	DRGR_HNE	0.00	-
5	GRER_HNN	0.05	-
6	GZR_HNE	0.01	-
7	HARR_HNE	0.01	-
8	HERR_HNN	0.17	-
9	LOT_HNE	0.00	-
10	MDVR_HNE	0.12	-
11	MLR_HNE	0.00	-
12	NEGRR_HNE	0.00	-
13	NEHR_HNE	0.04	-
14	ODBI_HNE	0.01	-
15	ONER_HNE	0.02	-
16	OZUR_HNN	0.16	-
17	PANC_HNN	0.11	-
18	PLOR_HNE	0.00	-
19	PLVB_HNE	0.00	-
20	RAZG_HNN	0.04	-
21	SCHL_HNE	0.02	-
22	SCHLR_HNE	0.00	-
23	SCTR_HNE	0.01	-
24	SULR_HNE	0.01	-
25	TATR_HNE	0.01	-
26	TESR_HNE	0.01	-

27	TLBR_HNE	0.00	
28	TPGR_HNE	0.00	
29	TUDR_HNE	0.40	I
30	VLDR_HNE	0.01	-
31	VOIR_HNE	0.00	
32	VRI_HNE	0.01	-