

Antelope - associated stations measurements on venus ronet database

RED SEA - evid 44750

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/06/16	14:30:28.863	27.368	34.727	15.0		5.68	45023
Sta	Chan	PGV	PGA				
* 1	TESR	HHE	0.00				
	TESR	HHZ	0.00				
	TESR	HHN	0.00				
	TESR	HNZ		-0.01			
	TESR	HNE		0.00			
	TESR	HNN		-0.00			
* 2	BURAR	BHZ	0.00				
	BURAR	BHE	-0.00				
	BURAR	BHN	0.00				
	BURAR	BHZ		0.00			
	BURAR	BHE		0.00			
	BURAR	BHN		0.00			
* 3	VOIR	HHE	-0.00				
	VOIR	HHZ	0.00				
	VOIR	HHN	-0.00				
	VOIR	HNZ		0.01			
	VOIR	HNE		0.01			
	VOIR	HNN		0.01			
* 4	CFR	HHE	-0.00				
	CFR	HHZ	0.00				
	CFR	HHN	0.00				
	CFR	HNZ		-0.00			
	CFR	HNE		-0.00			
	CFR	HNN		-0.01			
* 5	VARL	HHE	0.00				
	VARL	HHZ	0.00				
	VARL	HHN	-0.00				
	VARL	HNZ		0.13			
	VARL	HNE		-0.03			
	VARL	HNN		0.03			
* 6	GZR	HHE	0.00				
	GZR	HHZ	-0.00				
	GZR	HHN	-0.00				
	GZR	HNZ		-0.00			
	GZR	HNE		0.01			
	GZR	HNN		0.01			
* 7	MARR	HHE	-0.00				
	MARR	HHZ	-0.00				
	MARR	HHN	0.00				
	MARR	HNZ		-0.02			
	MARR	HNE		-0.02			
	MARR	HNN		-0.02			
* 8	BLKB	HHE	0.00				
	BLKB	HHZ	-0.00				
	BLKB	HHN	0.00				
	BLKB	HNZ		-0.01			
	BLKB	HNE		0.00			
	BLKB	HNN		-0.00			

*	9	HERR	HHE	0.00	
		HERR	HHZ	-0.00	
		HERR	HHN	-0.00	
		HERR	HNZ		0.01
		HERR	HNE		0.02
		HERR	HNN		-0.02
*	10	TLBR	HHE	0.00	
		TLBR	HHZ	0.00	
		TLBR	HHN	0.00	
		TLBR	HNZ		0.00
		TLBR	HNE		0.00
		TLBR	HNN		0.00
*	11	SCTR	HHE	0.00	
		SCTR	HHZ	0.00	
		SCTR	HHN	0.00	
		SCTR	HNZ		-0.02
		SCTR	HNE		-0.02
		SCTR	HNN		0.01
*	12	DRGR	HHE	-0.00	
		DRGR	HHZ	0.00	
		DRGR	HHN	0.00	
		DRGR	HNZ		0.00
		DRGR	HNE		0.00
		DRGR	HNN		0.00
*	13	BUR01	HHE	-0.00	
		BUR01	HHZ	0.00	
		BUR01	HHN	-0.00	
		BUR01	HNZ		0.01
		BUR01	HNE		0.01
		BUR01	HNN		-0.01
*	14	VASR	HHE	-0.00	
		VASR	HHZ	0.00	
		VASR	HHN	0.00	
		VASR	HNZ		-0.03
		VASR	HNE		0.05
		VASR	HNN		-0.03
*	15	BZS	HHE	-0.00	
		BZS	HHZ	0.00	
		BZS	HHN	-0.00	
		BZS	HNZ		0.00
		BZS	HNE		0.00
		BZS	HNN		0.00
*	16	PLVB	HHE	-0.00	
		PLVB	HHZ	-0.00	
		PLVB	HHN	0.00	
		PLVB	HNZ		-0.00
		PLVB	HNE		-0.00
		PLVB	HNN		-0.00
*	17	TPGR	HHE	-0.00	
		TPGR	HHZ	0.00	
		TPGR	HHN	0.00	
		TPGR	HNZ		-0.00
		TPGR	HNE		0.00
		TPGR	HNN		0.00
*	18	PLOR	HHE	-0.00	
		PLOR	HHZ	0.00	
		PLOR	HHN	-0.00	
		PLOR	HNZ		-0.00
		PLOR	HNE		0.00
		PLOR	HNN		-0.00
*	19	COVR	HHE	-0.00	
		COVR	HHZ	0.00	
		COVR	HHN	0.00	
		COVR	HNZ		-0.02
		COVR	HNE		0.01
		COVR	HNN		-0.01
*	20	LOT	HHE	0.00	

	LOT	HHZ	0.00	
	LOT	HHN	-0.00	
	LOT	HNZ		-0.04
	LOT	HNE		-0.03
	LOT	HNN		-0.02
*	21	OZUR	HHE	0.00
		OZUR	HHZ	-0.00
		OZUR	HHN	0.00
		OZUR	HNZ	0.11
		OZUR	HNE	0.24
		OZUR	HNN	-0.35
*	22	ONER	HHE	0.00
		ONER	HHZ	-0.00
		ONER	HHN	-0.00
		ONER	HNZ	-0.01
		ONER	HNE	0.02
		ONER	HNN	-0.02
*	23	BMR	HHE	-0.00
		BMR	HHZ	0.00
		BMR	HHN	-0.00
		BMR	HNZ	0.00
		BMR	HNE	0.02
		BMR	HNN	-0.00
*	24	GIRR	HHE	-0.00
		GIRR	HHZ	0.00
		GIRR	HHN	-0.00
		GIRR	HNZ	0.09
		GIRR	HNE	0.20
		GIRR	HNN	-0.23
*	25	COPA	HHE	-0.00
		COPA	HHZ	-0.00
		COPA	HHN	0.00
		COPA	HNZ	0.00
		COPA	HNE	-0.01
		COPA	HNN	-0.01
*	26	ICOR	HHE	-0.00
		ICOR	HHZ	0.00
		ICOR	HHN	0.00
		ICOR	HNZ	0.09
		ICOR	HNE	-0.01
		ICOR	HNN	-0.01
*	27	VRI	HHE	-0.00
		VRI	HHZ	0.00
		VRI	HHN	-0.00
		VRI	HNZ	-0.00
		VRI	HNE	-0.01
		VRI	HNN	-0.00

* Associated RO stations: 28
Excluded stations:

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

Velocity	GZR_HHN	0.00
Acceleration	OZUR_HNN	0.35

Stations max. horizontal acceleration and MSK intensity

1	BLKB_HNE	0.00	
2	BMR_HNE	0.02	-
3	BUR01_HNE	0.01	-
4	BURAR_HNE		
5	BZS_HNE	0.00	
6	CFR_HNN	0.01	-

7	COPA_HNE	0.01	-
8	COVR_HNE	0.01	-
9	DRGR_HNE	0.00	
10	GIRR_HNN	0.23	I
11	GZR_HNE	0.01	-
12	HERR_HNE	0.02	-
13	ICOR_HNE	0.01	-
14	LOT_HNE	0.03	-
15	MARR_HNE	0.02	-
16	ONER_HNE	0.02	-
17	OZUR_HNN	0.35	I
18	PLOR_HNE	0.00	
19	PLVB_HNE	0.00	
20	SCTR_HNE	0.02	-
21	TESR_HNE	0.00	
22	TLBR_HNE	0.00	
23	TPGR_HNE	0.00	
24	VARL_HNE	0.03	-
25	VASR_HNE	0.05	-
26	VOIR_HNE	0.01	-
27	VRI_HNE	0.01	-