

Antelope - associated stations measurements on venus ronet database

XIZANG - evid 48849

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/02/04	05:06:26.476	28.970	87.575	15.0		5.18	49115
Sta	Chan	PGV	PGA				
1 NEHR	HNZ		0.01				
NEHR	HNE		0.01				
NEHR	HNN		0.01				
2 TESR	HNZ		0.00				
TESR	HNN		-0.00				
3 VOIR	HNE		0.01				
VOIR	HNN		0.01				
4 GRER	HNZ		-0.02				
GRER	HNE		-0.02				
GRER	HNN		-0.02				
* 5 MARR	HHZ	0.00					
MARR	HNZ		0.00				
MARR	HNE		0.00				
MARR	HNN		0.00				
6 LEHL	HNZ		-0.02				
LEHL	HNE		-0.05				
LEHL	HNN		0.07				
7 ODBI	HNZ		0.00				
ODBI	HNE		-0.01				
ODBI	HNN		0.01				
* 8 BISRR	HHE	-0.00					
BISRR	HHZ	-0.00					
BISRR	HHN	-0.00					
BISRR	HNZ		0.00				
BISRR	HNE		0.00				
BISRR	HNN		0.00				
9 PANC	HNZ		0.01				
PANC	HNE		0.01				
PANC	HNN		0.01				
10 COSR	HNZ		-0.06				
COSR	HNE		-0.10				
COSR	HNN		-0.12				
11 TLBR	HNZ		0.12				
TLBR	HNE		0.12				
TLBR	HNN		0.08				
12 SCTR	HNZ		1.19				
SCTR	HNE		11.54				
SCTR	HNN		17.54				
* 13 TURR	HHE	-0.00					
TURR	HHZ	0.00					
TURR	HHN	0.00					
* 14 DOPR	HHE	0.00					
DOPR	HHZ	-0.00					
DOPR	HHN	0.00					
DOPR	HNZ		0.00				
DOPR	HNE		-0.01				
DOPR	HNN		-0.01				
* 15 DRGR	HHE	-0.00					

	DRGR	HHZ	-0.00	
	DRGR	HHN	-0.00	
	DRGR	HNZ		-0.00
	DRGR	HNE		0.00
	DRGR	HNN		0.00
16	BIR	HNZ		0.06
	BIR	HNE		0.13
	BIR	HNN		0.11
*	17	MDVR	HHE	-0.00
	MDVR	HHZ	0.00	
	MDVR	HHN	-0.00	
	MDVR	HNZ		-0.01
	MDVR	HNE		0.00
	MDVR	HNN		-0.01
*	18	BZS	HHE	0.00
	BZS	HHZ	0.00	
	BZS	HHN	0.00	
	BZS	HNZ		0.00
	BZS	HNE		-0.00
	BZS	HNN		-0.00
19	TPGR	HNZ		-0.03
	TPGR	HNE		0.04
	TPGR	HNN		0.00
*	20	PLOR	HHE	-0.00
	PLOR	HHZ	-0.00	
	PLOR	HHN	0.00	
	PLOR	HNZ		0.02
	PLOR	HNE		0.02
	PLOR	HNN		0.02
21	SULR	HNZ		0.00
	SULR	HNE		0.02
	SULR	HNN		0.02
22	TATR	HNZ		-0.04
	TATR	HNE		-0.02
	TATR	HNN		0.02
23	COVR	HNZ		-0.01
	COVR	HNE		-0.01
	COVR	HNN		-0.01
24	LOT	HNZ		0.00
	LOT	HNN		0.00
25	OZUR	HNZ		0.02
	OZUR	HNE		-0.02
	OZUR	HNN		-0.03
26	SCHL	HNZ		0.01
	SCHL	HNE		-0.01
	SCHL	HNN		-0.01
27	TUDR	HNZ		0.02
	TUDR	HNE		0.01
	TUDR	HNN		0.01
*	28	ONER	HHE	0.00
	ONER	HHZ	-0.00	
	ONER	HHN	0.00	
	ONER	HNZ		-0.03
	ONER	HNE		0.04
	ONER	HNN		0.06
*	29	MLR	HHE	0.00
	MLR	HHZ	-0.00	
	MLR	HHN	-0.00	
	MLR	HNZ		-0.00
	MLR	HNE		-0.00
	MLR	HNN		0.00
30	VLDR	HNZ		-0.01
	VLDR	HNE		0.01
	VLDR	HNN		-0.00
*	31	VRI	HHE	0.00
	VRI	HHZ	-0.00	
	VRI	HHN	0.00	

VRI	HNZ	0.00
VRI	HNE	-0.02
VRI	HNN	0.00

* Associated RO stations: 12
 Excluded stations:

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

Velocity	TURR_HHZ	0.00
Acceleration	SCTR_HNN	17.54

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.13	-
2	BISRR_HNE	0.00	-
3	BZS_HNE	0.00	-
4	COSR_HNN	0.12	-
5	COVR_HNE	0.01	-
6	DOPR_HNE	0.01	-
7	DRGR_HNE	0.00	-
8	GRER_HNE	0.02	-
9	LEHL_HNN	0.07	-
10	LOT_HNE		
11	MARR_HNE	0.00	-
12	MDVR_HNN	0.01	-
13	MLR_HNE	0.00	-
14	NEHR_HNE	0.01	-
15	ODBI_HNE	0.01	-
16	ONER_HNN	0.06	-
17	OZUR_HNN	0.03	-
18	PANC_HNE	0.01	-
19	PLOR_HNE	0.02	-
20	SCHL_HNE	0.01	-
21	SCTR_HNN	17.54	IV
22	SULR_HNE	0.02	-
23	TATR_HNE	0.02	-
24	TESR_HNE		
25	TLBR_HNE	0.12	-
26	TPGR_HNE	0.04	-
27	TUDR_HNE	0.01	-
28	VLDR_HNE	0.01	-
29	VOIR_HNE	0.01	-
30	VRI_HNE	0.02	-