

Antelope - associated stations measurements on venus ronet database

XIZANG - evid 45254

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/07/19	10:16:06.828	32.734	93.649	15.0		5.13	45519
Sta	Chan	PGV	PGA				
1	NEHR		HNZ	-0.02			
	NEHR		HNE	-0.03			
	NEHR		HNN	-0.02			
2	TESR		HNZ	0.00			
	TESR		HNE	-0.00			
	TESR		HNN	0.00			
3	VOIR		HNZ	-0.00			
4	GRER		HNZ	0.22			
	GRER		HNE	-0.14			
	GRER		HNN	-0.09			
*	5	MARR	HHE	0.00			
	MARR		HHZ	-0.00			
	MARR		HHN	0.00			
	MARR		HNZ	-0.00			
	MARR		HNE	-0.00			
	MARR		HNN	-0.00			
6	NEGRR		HNZ	-0.00			
	NEGRR		HNE	-0.00			
	NEGRR		HNN	-0.00			
7	LEHL		HNZ	-0.02			
	LEHL		HNE	-0.04			
	LEHL		HNN	-0.03			
8	ODBI		HNZ	0.04			
	ODBI		HNE	0.07			
	ODBI		HNN	0.08			
*	9	BIZ	HHE	0.00			
	BIZ		HHZ	-0.00			
	BIZ		HHN	-0.00			
10	PANC		HNZ	-0.05			
	PANC		HNE	-0.08			
	PANC		HNN	-0.13			
11	COSR		HNZ	0.60			
	COSR		HNE	1.34			
	COSR		HNN	1.42			
12	TLBR		HNZ	0.00			
	TLBR		HNE	0.00			
	TLBR		HNN	0.00			
13	SCTR		HNZ	-0.01			
	SCTR		HNE	-0.01			
	SCTR		HNN	-0.01			
14	DOPR		HNZ	0.03			
	DOPR		HNE	-0.03			
	DOPR		HNN	-0.03			
*	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 MDVR	HHE	0.00	
	MDVR	HHZ	-0.00	
	MDVR	HHN	0.00	
	MDVR	HNZ		0.00
	MDVR	HNE		-0.00
	MDVR	HNN		-0.00
*	17 SIRR	HHE	-0.00	
	SIRR	HHZ	-0.00	
	SIRR	HHN	0.00	
	SIRR	HNZ		-0.00
	SIRR	HNE		-0.00
	SIRR	HNN		-0.00
	18 TPGR	HNZ		-0.01
	TPGR	HNE		-0.01
	TPGR	HNN		-0.01
*	19 PLOR	HHE	0.00	
	PLOR	HHZ	0.00	
	PLOR	HHN	-0.00	
	PLOR	HNZ		-0.04
	PLOR	HNE		0.01
	PLOR	HNN		-0.01
	20 TATR	HNZ		-0.01
	TATR	HNE		-0.01
	TATR	HNN		-0.01
	21 SULR	HNZ		-0.01
	SULR	HNE		-0.03
	SULR	HNN		-0.05
	22 SCHLR	HNZ		-0.00
	SCHLR	HNE		0.00
	SCHLR	HNN		-0.00
	23 COVR	HNZ		-0.01
	COVR	HNE		-0.01
	COVR	HNN		-0.01
	24 LOT	HNZ		-0.01
	LOT	HNE		0.01
	LOT	HNN		0.00
	25 OZUR	HNZ		0.11
	OZUR	HNE		-0.21
	OZUR	HNN		-0.25
	26 SCHL	HNZ		0.02
	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		-0.03
*	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		-0.02
	VLDR	HNE		-0.01
	VLDR	HNN		0.01
*	31 VRI	HHE	-0.00	
	VRI	HHZ	-0.00	
	VRI	HHN	-0.00	
	VRI	HNZ		-0.00
	VRI	HNE		0.01
	VRI	HNN		-0.01

* Associated RO stations: 9
Excluded stations:

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

Velocity	SIRR_HHE	0.00
Acceleration	COSR_HNN	1.42

Stations max. horizontal acceleration and MSK intensity

1	COSR_HNN	1.42	II
2	COVR_HNE	0.01	-
3	DOPR_HNE	0.03	-
4	DRGR_HNE	0.00	-
5	GRER_HNE	0.14	-
6	LEHL_HNE	0.04	-
7	LOT_HNE	0.01	-
8	MARR_HNE	0.00	-
9	MDVR_HNE	0.00	-
10	MLR_HNE	0.00	-
11	NEGRR_HNE	0.00	-
12	NEHR_HNE	0.03	-
13	ODBI_HNN	0.08	-
14	ONER_HNE	0.04	-
15	OZUR_HNN	0.25	I
16	PANC_HNN	0.13	-
17	PLOR_HNE	0.01	-
18	SCHL_HNE	0.01	-
19	SCHLR_HNE	0.00	-
20	SCTR_HNE	0.01	-
21	SIRR_HNE	0.00	-
22	SULR_HNN	0.05	-
23	TATR_HNE	0.01	-
24	TESR_HNE	0.00	-
25	TLBR_HNE	0.00	-
26	TPGR_HNE	0.01	-
27	TUDR_HNE	0.01	-
28	VLDR_HNE	0.01	-
29	VRI_HNE	0.01	-