

Antelope - associated stations measurements on venus ronet database

NORTHWESTERN KASHMIR - evid 39158

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/08/16	02:08:39.356	35.037	73.669	15.0		4.99	39423
Sta	Chan	PGV	PGA				
* 1	TESR	HHE	-0.000				
	TESR	HHZ	0.000				
	TESR	HHN	0.000				
	TESR	HNZ		-0.003			
	TESR	HNE		0.003			
	TESR	HNN		-0.003			
* 2	BURAR	BHZ	0.002				
	BURAR	BHE	-0.000				
	BURAR	BHN	0.000				
	BURAR	BHZ		-0.000			
	BURAR	BHE		-0.000			
	BURAR	BHN		0.000			
* 3	VOIR	HHE	0.000				
	VOIR	HHZ	0.000				
	VOIR	HHN	-0.000				
	VOIR	HNZ		-0.002			
	VOIR	HNE		0.003			
	VOIR	HNN		0.003			
* 4	MARR	HHE	-0.000				
	MARR	HHZ	0.000				
	MARR	HHN	-0.000				
	MARR	HNZ		-0.002			
	MARR	HNE		0.002			
	MARR	HNN		0.002			
* 5	ARCR	HHE	-0.000				
	ARCR	HHZ	0.000				
	ARCR	HHN	0.000				
	ARCR	HNZ		0.003			
	ARCR	HNE		0.002			
	ARCR	HNN		-0.002			
* 6	DRGR	HHE	-0.000				
	DRGR	HHZ	-0.000				
	DRGR	HHN	-0.000				
	DRGR	HNZ		0.002			
	DRGR	HNE		-0.001			
	DRGR	HNN		0.001			
* 7	TURR	HHE	-0.000				
	TURR	HHZ	0.000				
	TURR	HHN	0.000				
* 8	DOPR	HHE	-0.001				
	DOPR	HHZ	0.000				
	DOPR	HHN	-0.001				
	DOPR	HNZ		0.027			
	DOPR	HNE		-0.071			
	DOPR	HNN		-0.051			
* 9	BUR01	HHE	-0.000				
	BUR01	HHZ	0.000				
	BUR01	HHN	0.000				

	BUR01	HNZ		0.005
	BUR01	HNE		0.002
	BUR01	HNN		0.002
*	10	MDVR	HHE	-0.000
		MDVR	HHZ	-0.000
		MDVR	HHN	-0.000
		MDVR	HNZ	0.002
		MDVR	HNE	0.002
		MDVR	HNN	0.002
*	11	BZS	HHE	0.000
		BZS	HHZ	0.000
		BZS	HHN	-0.000
		BZS	HNZ	0.001
		BZS	HNE	0.001
		BZS	HNN	0.001
*	12	SIRR	HHE	0.000
		SIRR	HHZ	-0.000
		SIRR	HHN	0.000
		SIRR	HNZ	0.003
		SIRR	HNE	0.002
		SIRR	HNN	0.003
*	13	PLOR	HHE	0.000
		PLOR	HHZ	0.000
		PLOR	HHN	0.000
		PLOR	HNZ	-0.002
		PLOR	HNE	-0.002
		PLOR	HNN	-0.002
*	14	COVR	HHE	-0.000
		COVR	HHZ	-0.000
		COVR	HHN	0.000
		COVR	HNZ	0.005
		COVR	HNE	-0.009
		COVR	HNN	0.006
*	15	LOT	HHE	-0.000
		LOT	HHZ	-0.000
		LOT	HHN	-0.000
		LOT	HNZ	-0.004
		LOT	HNE	0.005
		LOT	HNN	-0.003
*	16	DEV	HHE	-0.000
		DEV	HHZ	0.000
		DEV	HHN	-0.000
		DEV	HNZ	0.002
		DEV	HNE	0.006
		DEV	HNN	0.004
*	17	MLR	HHE	0.000
		MLR	HHZ	0.000
		MLR	HHN	0.000
		MLR	HNZ	0.001
		MLR	HNE	-0.001
		MLR	HNN	-0.001

* Associated RO stations: 17

Excluded stations:

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

Velocity	BURAR_BHZ	0.002
Acceleration	DOPR_HNE	0.071

Stations max. horizontal acceleration and MSK intensity

1	ARCR_HNE	0.002	I
2	BUR01_HNE	0.002	I

3	BURAR_HNE		
4	BZS_HNE	0.001	I
5	COVR_HNE	0.009	I
6	DEV_HNE	0.006	I
7	DOPR_HNE	0.071	I
8	DRGR_HNE	0.001	I
9	LOT_HNE	0.005	I
10	MARR_HNE	0.002	I
11	MDVR_HNE	0.002	I
12	MLR_HNE	0.001	I
13	PLOR_HNE	0.002	I
14	SIRR_HNN	0.003	I
15	TESR_HNE	0.003	I
16	VOIR_HNE	0.003	I