

Antelope - associated stations measurements on venus ronet database

KOMANDORSKIYE OSTROVA REGION - evid 43769

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/05/01	07:04:34.855	53.083	165.186	15.0		5.19	44034
Sta	Chan	PGV	PGA				
* 1 BZS	HHE	0.000					
BZS	HHZ	0.000					
BZS	HHN	0.000					
BZS	HNZ		0.001				
BZS	HNE		-0.001				
BZS	HNN		-0.001				
* 2 VOIR	HHE	0.000					
VOIR	HHN	0.000					
VOIR	HNZ		0.000				
* 3 ARR	HHE	-0.000					
ARR	HHZ	-0.000					
ARR	HHN	-0.000					
ARR	HNZ		0.014				
ARR	HNE		0.015				
ARR	HNN		-0.078				
* 4 GZR	HHE	0.000					
GZR	HHZ	0.000					
GZR	HHN	0.000					
GZR	HNZ		0.004				
GZR	HNE		0.008				
GZR	HNN		-0.005				
* 5 TPGR	HHE	0.000					
TPGR	HHZ	-0.000					
TPGR	HHN	-0.000					
TPGR	HNZ		0.005				
TPGR	HNE		0.003				
TPGR	HNN		-0.004				
* 6 MARR	HHE	0.000					
MARR	HHZ	0.000					
MARR	HHN	-0.000					
MARR	HNZ		-0.027				
MARR	HNE		-0.027				
MARR	HNN		-0.024				
* 7 COVR	HHE	-0.000					
COVR	HHZ	-0.000					
COVR	HHN	-0.000					
COVR	HNZ		-0.021				
COVR	HNE		-0.011				
COVR	HNN		-0.018				
* 8 BLKB	HHE	0.000					
BLKB	HHZ	0.000					
BLKB	HHN	-0.000					
BLKB	HNZ		-0.012				
BLKB	HNE		0.004				
BLKB	HNN		-0.003				
* 9 MLR	HHE	-0.000					
MLR	HHZ	0.000					
MLR	HHN	-0.000					

	MLR	HNZ		0.001
	MLR	HNE		-0.001
	MLR	HNN		0.001
*	10	HERR	HHE	0.000
		HERR	HHZ	0.000
		HERR	HHN	0.000
		HERR	HNZ	-0.020
		HERR	HNE	0.034
		HERR	HNN	-0.024
*	11	DRGR	HHE	0.000
		DRGR	HHZ	0.000
		DRGR	HHN	0.000
		DRGR	HNZ	-0.001
		DRGR	HNE	-0.001
		DRGR	HNN	-0.002

* Associated RO stations: 12
Excluded stations:

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

Velocity	ARR_HHN	0.000
Acceleration	ARR_HNN	0.078

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.078	I
2	BLKB_HNE	0.004	I
3	BZS_HNE	0.001	I
4	COVR_HNN	0.018	I
5	DRGR_HNN	0.002	I
6	GZR_HNE	0.008	I
7	HERR_HNE	0.034	I
8	MARR_HNE	0.027	I
9	MLR_HNE	0.001	I
10	TPGR_HNN	0.004	I