

## **Results - Baseline** STAM - 1001

Rover: 1001

1.3300 m

877.6558 m

TPSHIPER / 8QG4AWP4FEO

TPSPG\_A1+GP NONE / -

No Glonass orbits available.

50°10' 05.25953" N

16°54' 03.03832" E

**Project Information** 

Project name: skupina\_1-TRG Date created: 06/02/2011 19:40:33 Time zone: 2h 00'

WGS 1984 Coordinate system name:

LEICA Geo Office 7.0 Application software: Processing kernel: PSI-Pro 2.0 Processed: 06/02/2011 19:57:30

**Point Information** 

Reference: STAM

TPSGB1000 / 8QQPTNJZH1C Receiver type / S/N: Antenna type / S/N: TPSCR3\_GGD CONE (2) / -

Antenna height: 0.0000 m

Initial coordinates: Latitude:

50°09' 44.39907" N Longitude: 16°56' 51.94054" E Ellip. Hgt: 603.5355 m

05/30/2011 09:28:00 - 05/30/2011 09:57:35 Time span:

29' 35" Duration:

**Processing Parameters** 

Used **Parameters** Selected Comment

Cut-off angle: 15° 15° Ephemeris type (GPS): Broadcast Broadcast Ephemeris type (GLONASS): Broadcast Broadcast Phase: all fix Solution type: Automatic GNSS type: GPS Automatic Frequency: Automatic Automatic Fix ambiguities up to: 80 km 80 km Min. duration for float solution (static): 5' 00" 5' 00" Use all Sampling rate: Tropospheric model: Hopfield Hopfield Ionospheric model: Automatic Computed

Use stochastic modelling: Yes Yes Min. distance: 8 km 8 km Ionospheric activity: Automatic Automatic

None

None

**Satellite Selection** 

Manually disabled GPS satellites (PRNs): Manually disabled GLONASS satellites (Slot

**Computed Iono Model** 

Number of computed models: 30 sec Sampling rate of iono model: Height of single layer: 350 km

Model 1:

Coefficients:

Antenna type:

Origin of development: Latitude: 50°09' 44.39907" N

Longitude: 16°56' 51.94054" E Time (UT): 05/30/2011 06:43:00

Validity: 05/30/2011 08:43:00 From epoch: To epoch: 05/30/2011 14:52:35

Deg. Lat Deg. time Value rms 1.04287828 0.00435099 0 0 0.28194565 0.00319249 0 1 -0.05434994 0.00087539 0 2 0 0.02747618 0.00267221 -0.08606848 0.00139673

**Antenna Information** 

Reference: STAM TPSCR3\_GGD CONE (2) Rover: 1001 TPSPG\_A1+GP NONE Horizontal offset: Vertical offset: Additional corrections:

Phase center offsets

0.0000 m 0.0000 m

Elevation and azimuth

L1 (Reference)

0.0000 m 0.0000 m

L1 (Rover)

L2 (Reference)

Elevation and azimuth

L2 (Rover)

Vertica East: North:		i onset	5			0.06	15 m 004 m 08 m	ice)		0.0948 0.0000 0.0003	m	·)	0.0348 0.0000 -0.000	m m		0 -(	.0400 n .0003 i .0000 n	n m	
		orrectio	ns (Ref	erence	):														
A\Z	0°	5°	10°	15°	20°	25°	30°	35°	40°	45°	50°	55° 60°		70°	75°	80°	85		90°
0° L1 0° L2	0.0	1.0 -0.9	1.0 -1.5	0.4 -1.8	-0.7 -1.9	-2.1 -2.1	-3.5 -2.3	-4.7 -2.5	-5.5 -2.9	-5.9 -3.1	-5.7 -3.4	-5.1 -3.2	-3. 9 -2.9	-2.1 -2.3	0.1 -1.2	3.0 0.2	6.4 2.4	0.0	0.0
		orrectio	-	-														۰	
A \ <sup>Z</sup> 0° L1	0° 0.0	5° -0.1	10° -0.4	15° -0.9	20° -1.4	25° -1.8	30° -2.1	35° -2.1	40° -2.0	45° -1.9	50° -2.0	55° 60° -2.2	65° -2.6	70° -2.7	75° -2.3	80° -0.9	85 1.2	3.6	90° 5.3
0° L2	0.0	-0.1	-0.4	-0.5	-0.7	-0.9	-1.2	-1.4	-1.6	-1.5	-1.0	-0.3	0.6	1.1	0.9	0.0	-1.0	-1.1	1.2
10° L1	0.0	-0.1	-0.4	-0.9	-1.4	-1.8	-2.0	-2.0	-1.9	-1.8	-1.8	-2.1	-2.4	-2.4	-1.9	-0.6	1.5	3.8	5.3
10° L2 20° L1	0.0	-0.1 -0.1	-0.3 -0.4	-0.5 -0.8	-0.7 -1.3	-1.0 -1.7	-1.2 -1.9	-1.5 -1.9	-1.6 -1.8	-1.5 -1.7	-1.0 -1.7	-0.3 -1.9	0.6 -2.1	1.1 -2.1	0.8 -1.5	-0.1 0.0	-1.2 2.1	-1.2 4.3	1.2 5.6
20° L2	0.0	-0.1	-0.3	-0.5	-0.7	-1.0	-1.2	-1.5	-1.6	-1.5	-1.0	-0.2	0.7	1.1	0.8	-0.2	-1.4	-1.4	1.1
30° L1 30° L2	0.0	-0.1	-0.4	-0.8	-1.2	-1.6	-1.8	-1.8	-1.7	-1.6	-1.6	-1.8	-2.0	-1.9	-1.1	0.5	2.8	5.0	6.1
30° L2 40° L1	0.0	-0.1 -0.1	-0.2 -0.3	-0.5 -0.7	-0.7 -1.1	-1.0 -1.5	-1.3 -1.7	-1.5 -1.7	-1.6 -1.6	-1.5 -1.5	-0.9 -1.6	0.0 -1.8	0.9 -2.0	1.4 -1.9	1.0 -1.0	-0.1 0.8	-1.4 3.3	-1.5 5.6	1.0 6.7
40° L2	0.0	-0.1	-0.2	-0.5	-0.7	-1.0	-1.3	-1.6	-1.7	-1.5	-0.8	0.2	1.2	1.7	1.4	0.2	-1.1	-1.3	1.1
50° L1 50° L2	0.0	-0.1	-0.3 -0.2	-0.7 -0.4	-1.0 -0.7	-1.4 -1.1	-1.5 -1.4	-1.6 -1.7	-1.5 -1.8	-1.4 -1.5	-1.5 -0.8	-1. 8 0.3	-2.1	-2.0 2.1	-1.1 1.8	0.7 0.7	3.3 -0.5	5.8 -0.7	7.0 1.6
60° L1	0.0	-0.1 -0.1	-0.2	-0.4	-1.0	-1.1	-1.4	-1.7	-1.4	-1.3	-1.5	-1.8	1.5 -2.2	-2.2	-1.4	0.7	2.9	5.5	7.0
60° L2	0.0	-0.1	-0.2	-0.4	-0.7	-1.1	-1.5	-1.8	-2.0	-1.7	-0.9	0.4	1.6	2.3	2.2	1.2	0.1	0.1	2.3
70° L1 70° L2	0.0	-0.1 0.0	-0.3 -0.2	-0.6 -0.4	-0.9 -0.7	-1.2 -1.1	-1.4 -1.6	-1.4 -2.0	-1.3 -2.1	-1.3 -1.8	-1.4 -1.0	-1. 8 0.2	-2.3 1 .5	-2.4 2.3	-1.8 2.3	-0.2 1.5	2.2 0.6	4.8 0.7	6.5 3.0
80° L1	0.0	-0.1	-0.3	-0.6	-0.9	-1.2	-1.3	-1.3	-1.3	-1.2	-1.4	-1.8	-2.3	-2.5	-2.1	-0.7	1.6	4.0	5.6
80° L2	0.0	0.0	-0.2	-0.4	-0.7	-1.1	-1.6	-2.0	-2.2	-2.0	-1.2	0.0	1.2	2.1	2.2	1.6	0.8	1.1	3.6
90° L1 90° L2	0.0	-0.1 0.0	-0.3 -0.1	-0.5 -0.3	-0.9 -0.7	-1.2 -1.1	-1.3 -1.6	-1.3 -2.0	-1.3 -2.2	-1.2 -2.1	-1.4 -1.4	-1. 8 -0.3	-2.3 0.9	-2.6 1.7	-2.2 1.9	-0.9 1.3	1.1 0.7	3.2 1.1	4.7 3.8
100°L1	0.0	-0.1	-0.3	-0.6	-0.9	-1.2	-1.4	-1.4	-1.3	-1.3	-1.4	-1 .8	-2.3	-2.5	-2.2	-1.0	0.9	2.8	4.0
100°L2	0.0	0.0 -0.1	-0.1 -0.3	-0.3	-0.6 -0.9	-1.0	-1.5 -1.5	-2.0	-2.2	-2.1	-1.5 -1.5	-0. 5 -1 .9	0.6	1.4	1.5	0.9	0.3	0.7	3.5
110°L1 110°L2	0.0	0.0	-0.3 -0.1	-0.6 -0.3	-0.9	-1.3 -0.9	-1.5	-1.5 -1.9	-1.4 -2.1	-1.4 -2.1	-1.5	-0.6	-2.3 0.5	-2.5 1.2	-2.1 1.3	-0.9 0.6	0.9 -0.2	2.7 0.2	3.6 3.0
120°L1	0.0	-0.1	-0.3	-0.6	-1.0	-1.4	-1.6	-1.6	-1.5	-1.5	-1.6	-1 .9	-2.4	-2.6	-2.1	-0.9	1.0	2.8	3.6
120°L2 130°L1	0.0	0.0 -0.1	-0.1 -0.3	-0.3 -0.7	-0.5 -1.1	-0.9 -1.4	-1.3 -1.7	-1.8 -1.7	-2.0 -1.6	-2.0 -1.6	-1.5 -1.7	-0. 5 -2 .0	0.5 -2.5	1.2 -2.7	1.2 -2.2	0.4 -1.0	-0.5 1.0	-0.4 2.9	2.4 3.8
130°L2	0.0	0.0	-0.1	-0.2	-0.5	-0.8	-1.2	-1.7	-2.0	-1.9	-1.4	-0.5	0.6	1.3	1.2	0.4	-0.7	-0.7	2.0
140°L1	0.0	-0.1	-0.3	-0.7	-1.1	-1.5	-1.7	-1.8	-1.7	-1.6	-1.7	-2.1	-2.5	-2.8	-2.4	-1.1	8.0	2.9	4.0
140°L2 150°L1	0.0	0.0 -0.1	-0.1 -0.3	-0.2 -0.7	-0.5 -1.1	-0.8 -1.5	-1.2 -1.7	-1.6 -1.7	-1.9 -1.7	-1.8 -1.6	-1.3 -1.7	-0. 4 -2 .1	0.7 -2.6	1.4 -2.8	1.3 -2.5	0.4 -1.3	-0.8 0.7	-0.9 2.8	1.6 4.0
150°L2	0.0	0.0	-0.1	-0.2	-0.5	-0.8	-1.2	-1.6	-1.8	-1.8	-1.3	-0.3	0.7	1.4	1.3	0.4	-0.8	-0.9	1.5
160°L1 160°L2	0.0	-0.1 0.0	-0.3 -0.1	-0.7 -0.2	-1.1 -0.5	-1.5 -0.8	-1.7 -1.2	-1.7 -1.6	-1.6 -1.8	-1.5 -1.8	-1.6 -1.3	-2 .0 -0. 4	-2.5 0.7	-2.8 1.3	-2.5 1.2	-1.4 0.3	0.6 -0.8	2.7 -0.9	4.0 1.4
170°L1	0.0	-0.1	-0.1	-0.2	-1.1	-1.4	-1.6	-1.5	-1.4	-1.4	-1.5	-0.4	-2.4	-2.7	-2.4	-1.3	0.5	2.6	3.9
170°L2	0.0	0.0	-0.1	-0.3	-0.5	-0.8	-1.2	-1.6	-1.8	-1.8	-1.3	-0.4	0.6	1.2	1.1	0.2	-0.8	-0.8	1.5
180°L1 180°L2	0.0	-0.1 0.0	-0.3 -0.1	-0.7 -0.3	-1.1 -0.5	-1.3 -0.8	-1.5 -1.2	-1.4 -1.6	-1.3 -1.9	-1.2 -1.8	-1.4 -1.3	-1 .7 -0. 5	-2.2 0.5	-2.5 1.1	-2.3 1.0	-1.2 0.1	0.6 -0.8	2.6 -0.7	3.9 1.7
190°L1	0.0	-0.1	-0.3	-0.7	-1.0	-1.3	-1.4	-1.3	-1.2	-1.1	-1.2	-1 .6	-2.0	-2.3	-2.1	-1.0	0.8	2.8	4.1
190°L2	0.0	0.0	-0.1	-0.3	-0.5	-0.8	-1.2	-1.6	-1.9	-1.9	-1.4	-0.5	0.5	1.1	1.0	0.2	-0.7	-0.5	2.0
200°L1 200°L2	0.0	-0.1 0.0	-0.3 -0.1	-0.7 -0.3	-1.0 -0.6	-1.2 -0.9	-1.3 -1.3	-1.3 -1.7	-1.1 -2.0	-1.0 -1.9	-1.1 -1.4	-1 .4 -0.5	-1.9 0.6	-2.2 1.3	-1.9 1.2	-0.8 0.4	1.0 -0.5	3.0 -0.2	4.4 2.4
210°L1	0.0	-0.1	-0.3	-0.7	-1.0	-1.2	-1.3	-1.3	-1.1	-1.0	-1.0	-1 .4	-1.8	-2.0	-1.7	-0.6	1.3	3.4	4.7
210°L2 220°L1	0.0	0.0 -0.1	-0.2 -0.3	-0.3 -0.7	-0.6 -1.0	-0.9 -1.3	-1.3 -1.4	-1.7 -1.3	-2.0 -1.1	-1.9 -1.0	-1.4 -1.0	-0. 4 -1 .3	0.7 -1.7	1.4 -1.9	1.4 -1.6	0.6 -0.4	-0.2 1.6	0.1 3.8	2.7 5.1
220°L2	0.0	0.0	-0.3	-0.7	-0.6	-1.0	-1.4	-1.7	-2.0	-1.0	-1.3	-0.3	0.8	1.6	1.6	0.8	-0.1	0.2	2.8
230°L1	0.0	-0.1	-0.3	-0.7	-1.0	-1.3	-1.4	-1.4	-1.2	-1.1	-1.1	-1 .4	-1.8	-1.9	-1.5	-0.1	2.0	4.2	5.4
230°L2 240°L1	0.0	0.0 -0.1	-0.2 -0.3	-0.4 -0.7	-0.7 -1.1	-1.0 -1.4	-1.4 -1.5	-1.7 -1.5	-1.9 -1.3	-1.8 -1.2	-1.2 -1.2	-0. 2 -1 .5	1.0 -1.9	1.7 -2.0	1.7 -1.4	0.9 0.1	-0.1 2.3	0.1 4.5	2.6 5.5
240°L2	0.0	-0.1	-0.2	-0.4	-0.7	-1.0	-1.4	-1.7	-1.9	-1.7	-1.0	0.1	1.2	1.9	1.7	0.8	-0.2	-0.2	2.1
250°L1	0.0	-0.1	-0.4	-0.7	-1.1	-1.4	-1.6	-1.6	-1.4	-1.3	-1.4	-1.7	-2.0	-2.0	-1.3	0.3	2.5	4.7	5.6
250°L2 260°L1	0.0	-0.1 -0.1	-0.2 -0.4	-0.4 -0.7	-0.7 -1.2	-1.1 -1.5	-1.4 -1.7	-1.7 -1.7	-1.8 -1.6	-1.5 -1.5	-0.7 -1.6	0. 3 -1 .9	1.4 -2.2	2.0 -2.1	1.7 -1.4	0.7 0.3	-0.5 2.6	-0.7 4.6	1.5 5.4
260°L2	0.0	-0.1	-0.2	-0.4	-0.7	-1.1	-1.4	-1.7	-1.7	-1.3	-0.5	0.6	1.6	2.1	1.7	0.5	-0.9	-1.2	0.9
270°L1 270°L2	0.0	-0.1 -0.1	-0.4 -0.2	-0.8 -0.4	-1.2 -0.7	-1.6 -1.1	-1.9 -1.4	-1.9 -1.6	-1.8 -1.6	-1.8 -1.2	-1.8 -0.3	-2 .1 0. 8	-2.3 1.7	-2.2 2.1	-1.4 1.6	0.2 0.2	2.4 -1.2	4.4 -1.6	5.2 0.4
280°L1	0.0	-0.1	-0.2	-0.4	-1.3	-1.7	-2.0	-2.1	-2.0	-2.0	-2.0	-2.2	-2.4	-2.3	-1.5	0.1	2.3	4.2	4.9
280°L2	0.0	-0.1	-0.2	-0.4	-0.7	-1.0	-1.3	-1.5	-1.5	-1.1	-0.2	0.8	1.7	2.0	1.4	0.0	-1.5	-1.9	0.1
290°L1 290°L2	0.0	-0.1 -0.1	-0.4 -0.2	-0.9 -0.4	-1.4 -0.7	-1.9 -1.0	-2.2 -1.3	-2.3 -1.5	-2.2 -1.4	-2.1 -1.0	-2.2 -0.2	-2.3 0.8	-2.5 1.6	-2.4 1.9	-1.5 1.3	0.0 -0.2	2.1 -1.7	4.0 -2.1	4.7 -0.1
300°L1	0.0	-0.1	-0.4	-0.9	-1.4	-1.9	-2.3	-2.4	-2.3	-2.2	-2.3	-2.4	-2.6	-2.4	-1.6	0.0	2.1	3.9	4.6
300°L2	0.0	-0.1 -0.1	-0.2 -0.5	-0.4	-0.6 -1.5	-0.9 -2.0	-1.2 -2.3	-1.4	-1.3	-1.0 -2.3	-0.3	0.7	1.5	1.7	1.1 -1.7	-0.3 -0.1	-1.8 2.1	-2.2 4.0	-0.2
310°L1 310°L2	0.0	-0.1 -0.1	-0.5 -0.2	-0.9 -0.4	-1.5 -0.6	-2.0 -0.9	-2.3 -1.1	-2.4 -1.3	-2.4 -1.3	-2.3 -1.0	-2.3 -0.4	-2.5 0.5	-2.7 1.3	-2.5 1.5	-1.7 1.0	-0.1 -0.3	2.1 -1.7	4.0 -2.1	4.7 -0.2
320°L1	0.0	-0.1	-0.5	-0.9	-1.5	-2.0	-2.3	-2.4	-2.4	-2.3	-2.3	-2.5	-2.8	-2.6	-1.9	-0.2	2.0	4.1	4.9
320°L2 330°L1	0.0	-0.1 -0.1	-0.2 -0.5	-0.4 -1.0	-0.6 -1.5	-0.9 -2.0	-1.1 -2.3	-1.3	-1.3	-1.1 -2.2	-0.5	0.3	1.1	1.4	1.0 -2.1	-0.2 -0.5	-1.5	-1.9 4.1	0.0
330°L1	0.0	-0.1 -0.1	-0.5 -0.2	-1.0 -0.4	-1.5 -0.6	-2.0 -0.9	-2.3 -1.1	-2.4 -1.3	-2.3 -1.4	-2.2 -1.2	-2.3 -0.6	-2.5 0.1	-2.8 0.9	-2.8 1.4	1.0	-0.5 0.0	1.8 -1.3	4.1 -1.6	5.2 0.3
340°L1	0.0	-0.1	-0.5	-0.9	-1.5	-1.9	-2.2	-2.3	-2.2	-2.1	-2.2	-2.5	-2.9	-2.9	-2.3	-0.8	1.5	3.9	5.3
340°L2 350°L1	0.0	-0.1 -0.1	-0.2 -0.5	-0.4 -0.9	-0.7 -1.5	-0.9 -1.9	-1.1 -2.2	-1.3 -2.2	-1.4 -2.1	-1.3 -2.0	-0.8 -2.1	0. 0 -2 .4	0.8 -2.8	1.3 -2.9	1.1 -2.4	0.1 -1.0	-1.1 1.3	-1.3 3.7	0.6 5.3
350°L2	0.0	-0.1	-0.3	-0.5	-0.7	-0.9	-1.2	-1.4	-1.5	-1.4	-0.9	-0.2	0.7	1.2	1.0	0.1	-1.0	-1.1	1.0
		01																	

## **Observation Statistics**

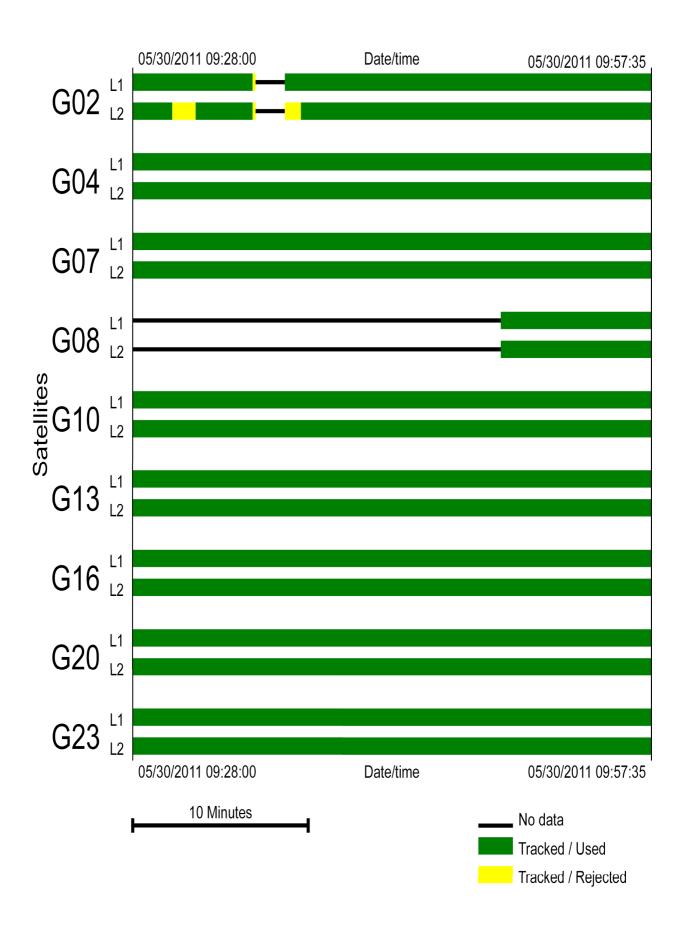
Number of common epochs:

356

Number of used observations (L1): Number of rejected observations (L1): Number of used observations (L2): 2930 2 2903

Tracking Sta Satellite	atus L1:	From	То	Status		
G02		05/30/2011 09:28:00	05/30/2011 09:34:50	Status Tracked / Used		
G02	×	05/30/2011 09:28:00	05/30/2011 09:34:50			
	â	05/30/2011 09:34:50	05/30/2011 09:35:00	Tracked / Rejected No data		
				Tracked / Used		
004	<b>*</b>	05/30/2011 09:36:40	05/30/2011 09:57:35			
G04	✓,	05/30/2011 09:28:00	05/30/2011 09:57:35	Tracked / Used		
G07	<b>.</b>	05/30/2011 09:28:00	05/30/2011 09:57:35	Tracked / Used		
G08	×	05/30/2011 09:28:00	05/30/2011 09:49:00	No data		
	*	05/30/2011 09:49:00	05/30/2011 09:57:35	Tracked / Used		
G10	✓	05/30/2011 09:28:00	05/30/2011 09:57:35	Tracked / Used		
G13	4	05/30/2011 09:28:00	05/30/2011 09:57:35	Tracked / Used		
G16	✓	05/30/2011 09:28:00	05/30/2011 09:57:35	Tracked / Used		
G20	✓	05/30/2011 09:28:00	05/30/2011 09:57:35	Tracked / Used		
G23	~	05/30/2011 09:28:00	05/30/2011 09:57:35	Tracked / Used		
Tracking Sta	atus L2:					
Satellite		From	То	Status		
G02	✓	05/30/2011 09:28:00	05/30/2011 09:30:15	Tracked / Used		
	×	05/30/2011 09:30:15	05/30/2011 09:31:35	Tracked / Rejected		
	✓	05/30/2011 09:31:35	05/30/2011 09:34:50	Tracked / Used		
	×	05/30/2011 09:34:50	05/30/2011 09:35:00	Tracked / Rejected		
	×	05/30/2011 09:35:00	05/30/2011 09:36:40	No data		
	×	05/30/2011 09:36:40	05/30/2011 09:37:35	Tracked / Rejected		
	~	05/30/2011 09:37:35	05/30/2011 09:57:35	Tracked / Used		
G04	<b>✓</b>	05/30/2011 09:28:00	05/30/2011 09:57:35	Tracked / Used		
G07	✓	05/30/2011 09:28:00	05/30/2011 09:57:35	Tracked / Used		
G08	×	05/30/2011 09:28:00	05/30/2011 09:49:00	No data		
	<b>V</b>	05/30/2011 09:49:00	05/30/2011 09:57:35	Tracked / Used		
G10	<b>~</b>	05/30/2011 09:28:00	05/30/2011 09:57:35	Tracked / Used		
G13	<i>y</i>	05/30/2011 09:28:00	05/30/2011 09:57:35	Tracked / Used		
		05/30/2011 09:28:00	05/30/2011 09:57:35	Tracked / Used		
G16	<b>√</b>					
	Ž	05/30/2011 09:28:00	05/30/2011 09:57:35	Tracked / Used		

Tracking Summary:



Total number of GLONASS ambiguities: 0
Number of fixed GLONASS ambiguities: 0
Number of independent fixes: 176
Avg. time between independent fixes: 10"

Percentage of fixed epochs (L1): 100%
Percentage of fixed epochs (L2): 100%
Percentage of fixed epochs (overall): 100%

Overall Statistic:

 Status
 From
 To
 Duration

 Fixed
 05/30/2011 09:28:00
 05/30/2011 09:57:35
 29' 35"

**Cycle Slip Statistics** 

Total number of cycle slips: 0

**Final Coordinates** 

Reference:STAM Rover:1001

 Coordinates:

 Latitude:
 50°09' 44.39907" N
 50°10' 05.28905" N

 Longitude:
 16°56' 51.94054" E
 16°54' 02.95656" E

 Ellip. Hgt:
 603.5355 m
 879.2296 m

Solution type: Phase: all fix GNSS type: GPS
Frequency: L1 and L2
Ambiguity: Yes

Quality: Sd. Lat: 0.0003 m Sd. Lon: 0.0002 m Sd. Hgt: 0.0006 m

Posn. Qlty: 0.0003 m Sd. Slope: 0.0002 m

M0: 0.6277 m

Cofactor matrix Qxx: 0.00000019 0.00000000 -0.00000013

0.00000010 0.00000003 0.0000098

Baseline vector: dLat: 0°00' 20.88998" dLon: -0°02' 48.98399" dHgt: 275.6941 m

Slope: 3426.8988 m

DOPs (min-max): GDOP: 2.3 - 3.2

PDOP: 2.0 - 2.7 HDOP: 1.0 - 1.3 VDOP: 1.7 - 2.4

Number of used satellites: GPS: 9

GLONASS: -

**Processing Errors and Warnings** 

Warning Orbit: No Glonass orbits available.