



MINUTES

8th Meeting of Technical Committee 1.11

«Time and Frequency»

Mendeleevo, Russia, 10-11 October 2013

1. Current COOMET TF projects

The current state of the TF project was discussed.

Resolutions:

1. The project 17/RU-a/92 “Cesium standards researches” should be excluded due to loss of actuality.
2. M.Konkanov should repeat submission to the COOMET Secretary the completed project 551/KZ/12 “Arranging and holding of the 7th COOMET Technical Committee TC 1.11 “Time and Frequency” meeting in the Republic State Enterprise “Kazakhstan Institute of Metrology” (KazInMetr)

2. 398/RU/07 Comparisons of the National Standards of Time and Frequency with RF scale UTC(SU)

Resolutions:

1. All interested labs should send submissions to VNIIFTRI by e-mail until 10 November 2013.
2. VNIIFTRI should convert the project to “approved” state after the submissions collected.
3. VNIIFTRI should clarify BIPM policy for GPS receiver calibration and send to all the project participants.
4. VNIIFTRI should investigate possibility of GPS receiver calibration in CMC framework and send the results to all the project participants.

3. 605/RU/13 Comparison of time scales of NTP-servers via INTERNET

S.Kagan presented the concept of the comparison and TP draft. Resulting of the discussion is only NSC IM and VMT/FTMC servers are ready for the comparison at the moment

Resolutions:

1. The pilot study should be made between VNIIFTRI, NSC IM and VMT/FTMC.
2. VNIIFTRI should open the proper project (linked to 605/RU/13 project as possible) (По возможности – в виде связанной с темой 605/RU/13).
3. NSC IM and VMT/FTMC should send their submissions for participation
4. The pilot study should be included in the COOMET Comparison Program.
5. The goal of the comparison is detailed TP draft for on-going comparison of all participants. The Draft TP should be presented on the next TC Meeting.
6. All interested in comparison labs should prepare their servers.

4. CMCs creation and reviewing.

The CMC reviewing last period of time was recognized badly.

Resolutions:

1. CMCs should be reviewed by the WG:
A.Galygo –BelGIM (Chairman);
R.Mishkinis -VMT/FTMC;
A.Grichnuk – NSC IM.
2. BelGIM should open proper project.
3. TC asks Chairman of the Joint Committee Measurements Standards A.Chunovkina to present to COOMET President Council the revised document COOMET R/GM/7:2006 “Procedure of inner inter-regional reviewing of measurement and calibration capabilities of COOMET national metrological institutes and interregional reviewing of the institutes of other regional metrological organizations”.

5. The COOMET institutes standards DB creation.

M.Konkanov presented the DB template. The template should be improved to demonstrate the uncertainty budget was revealed during the discussion.

Resolutions:

- Participants should send suggestions for the template improvements to M.Konkanov (and copy to TC Chair and Secretary) until 10 November.

6. Organization problems.

1. TC recommend to prove V.Palchikov (VNIIFTRI) as the TC Chairman for the next period.
2. TC confirmed S.Korostin (VNIIFTRI) as the TC Deputy Chairman.
3. TC proved A.Zharikov (VNIIFTRI) as TC Executive Secretary.
4. Azerbaijan, Moldova and Uzbekistan representatives should define their TC members..

7. Next meeting

1. 9-th TC Meeting should be made in October 2014.
2. Some suggestions from possible host should send to the Chairman and Secretary until 10 November.

Chairman TC 1.11 V.Palchikov

Deputy Chairman TC 1.11 S.Korostin

Executive Secretary TC 1.11 A.Zharikov

Member-countries representatives List of
the 8th meeting of COOMET Technical Committee
1.11 «Time and frequency» 10-11 October 2013

№ П/П	Country	Representative	Organization
1	Azerbaijan	Zeinalov Maarif m_zeinalov@mail.ru	“Azstandard” Committee
2	Armenia	Madoyan Vahan vmadoyan@gmail.com	NIM (AR)
3	Belarus	Galygo Alexander galygo@belgim.by	BelGIM
4	Kazakhstan	Konkanov Marat marconzenti@bk.ru	KazInMet
5	Lithuania	Mishkinis Rimantas miskinis@uj.pfi.lt	MT/FTMC
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