



# International Amateur Radio Union Region 1 2017 General Conference – Landshut, Germany



16 – 23 September 2017

Subject:	Agenda for C5		
Society	VHF Manger	Country:	IARU Region 1
Committee	C5	Paper Number:	LA17_C5_02 (Ver 1)
Author:	Jacques Verleijen ON4AVJ		

## Monday 18 September

### 10:00 – 11:00

1. Welcome and presentation
2. Reports
  - a. VHF & up committee LA17\_C5\_03
  - b. Agenda Items Request and answer LA17\_C5\_18
  - c. Satellite coordinator LA17\_C5\_55
  - d. Emergency coordinator LA17\_C5\_09
  - e. DX record coordinator LA17\_C5\_16

### 11:00 – 11:30

Coffee break

### 11:30 – 13:00

3. Ratification of recommendations Vienna 2016<sup>1</sup> LA17\_C5\_04
4. IARU position on certain WRC-19 Agenda Items:
  - a. Paper LA17\_C5\_08
  - b. Update CEPT-meeting September 2017
5. Protection of amateur radio frequency band and implementation of relevant IARU CEPT documents by national authorities  
LA17\_C5\_50
6. IARU Region 1 support with respect to License shared Access. LA17\_C5\_13

### 13:00 – 14:00

Lunch break

### 14:00 – 15:30

7. Organisation of the IARU contests
  - a. New organisation of the VHF & up contests LA17\_C5\_06
  - b. Devolution of all IARU VHF - Microwave Contests LA17\_C5\_41
  - c. Contest rules to be moved to IARU R 1 web page LA17\_C5\_33
8. What about the new VHF Handbook?
  - a. Mission of the new handbook. LA17\_C5\_05
  - b. VHF Managers Handbook Structure and Future Direction LA17\_C5\_15

### 15:30 -16:00

Coffee break

### 16:00 – 18:00

9. Background noise measurement campaign LA17\_C5\_10

**16:00 - 16:20 Fixed hour**

---

<sup>1</sup> If there are fundamental objections please inform chair immediately (to update time table)

## 10. Preparing our Tuesday meeting

This will be influenced by the result of agenda point 7 and it concerns:

- a. Band planning
- b. Contesting

We will have a brief overview about all those topics, and if there is no consensus it will be discussed in working groups (timing to be set up)

## Tuesday 19 September

**09:00 – 10:30**

**Working group meetings or normal C5 meeting (see annex 1 for the discussed papers)**

**10:30 – 11:00**

Coffee break

**11:00 – 13:00**

**Working group meetings or normal C5 meeting (see annex 1 for the discussed papers)**

**13:00 – 14:00**

Lunch break

**14:00 – 15:30**

**Working group meetings or normal C5 meeting (see annex 1 for the discussed papers)**

**15:30 – 16:00**

Coffee break

**16:00 -18:00**

11. Discussion about the results of the band planning group
12. Discussion about the results of the contest group.

## Wednesday 20 September

**9: – 10:30**

### 13. Operational aspects

- |                                                           |                 |
|-----------------------------------------------------------|-----------------|
| a. Remote Operation                                       | LA17_C5_11      |
| b. Digital Voice network – exchange Protocol              | LA17_C5_12 / 52 |
| c. Amateur Transponders Satellites                        | LA17_C5_14      |
| d. Clarification and Extension of the IARU Locator System | LA17_C5_17      |

**10:30 – 11:**

Coffee break

**11: – 13:**

### 14. C5 committee

- |                                                |            |
|------------------------------------------------|------------|
| a. Appointment Chairman C5                     | LA17_C5_54 |
| b. New members of the committee                | LA17_C5_07 |
| c. Survey about the use of our bands above 2 m | LA17_C5_53 |
| d. Organisation of the next Interim meeting    |            |

### 15. Any other business

### 16. Approval of the meeting minutes of C5 committee

### 17. Closing of the C5 committee

## Annex 1: Discussed papers (if in working groups)

### Working group Band planning

- **50 MHz**
  - 50 MHz Band Plan (52 - 54 MHz) LA17\_C5\_19
  - 50 MHz Band Plan to support Digital Innovation LA17\_C5\_20
  - Revision 50 – 52 MHz Band plan and Meteor Scatter Procedure LA17\_C5\_21
  - 50 MHz Beacons LA17\_C5\_22
  - Synchronized Beacon project (update) LA17\_C5\_56
- **144 MHz**
  - Footnotes in the 2 m Band Plan LA17\_C5\_23
  - All mode crossband repeaters and transponders LA17\_C5\_24
  - Narrow band (imbedded in proposal) LA17\_C5\_18
- **432 MHz**
  - Band plan 70 cm repeaters LA17\_C5\_26
  - Repeater with 9,4 MHz Tx-Rx shift 430 - 440 MHz band LA17\_C5\_27
  - 2 MHz bandwidth for LTE400 and CDMA LA17\_C5\_28
  - Future strategy for 70 cm band plan - Discussion
- **2,3 GHz**
  - Alternative Narrow-Band working frequencies in the 2,3 GHz LA17\_C5\_29
- **5 GHz**
  - 5 GHz Band Plan Clarification LA17\_C5\_32
- **Millimetre group**
  - Millimetre Wave Bands and WRC-19 LA17\_C5\_30
  - Millimetre Wave Progress and Innovation LA17\_C5\_31
- **Mixed**
  - Frequency segments Unmanned Machine Generated Mode LA17\_C5\_25

### Working group Contesting

- **Contest Rules**
  - Combine SO6H and MO6G into single contest category LA17\_C5\_43
  - New MO SA section in IARU Region 1 VHF contest LA17\_C5\_44
  - New SO LP section in IARU Region 1 VHF contest LA17\_C5\_45
  - Contests – 6 Hour Section Rules LA17\_C5\_47
  - 9 cm band in the IARU Region 1 UHF Microwave contest LA17\_C5\_46
  - Contests – MGM within IARU Contests LA17\_C5\_49
  - Penalisation for a QSO completed via other com. Methods LA17\_C5\_37
  - Treatment of Logs with evident transmit errors LA17\_C5\_38
- **Organisation & Procedures**
  - New sections in the IARU R 1 VHF & up contest LA17\_C5\_34
  - Change of the contest rules LA17\_C5\_35
  - Contests – MGM Operating Procedures LA17\_C5\_48
  - Diplomas from Region 1 VHF and UHF contests LA17\_C5\_51
  - Activity Contests – Weekday evening scheduling LA17\_C5\_42
- **Contest evaluation**
  - Working group to define set of rules for “contest robots” LA17\_C5\_40
  - Modification of 5 3 11 Judging of entries LA17\_C5\_39
  - New method to store logs into the IARU Contest Robot LA17\_C5\_36