

EXERCISE TO CAPTURE/VALIDATE EARTH STATION SUBMISSION FOR COORDINATION (ARTICLE 9) /NOTIFICATION (ARTICLE 11)



Procedure : No.9.17 Coordination

NOTICE

A1f1 Notifying adm. **FIN** | Type of Earth Station **Specific**

STATION

A1e2 Station name **HELSINKI TEHTAANKATU** | A7b1 Min. elev. Angle **15.4**

A4c1 Assoc. space station **EXPRESS-3** | A7c1 Start azimuth **219.8**

A4c2 Orbital longitude **11W** | A7c2 End azimuth **220**

A1e3a Ctry **FIN** | A7d Altitude **31**

A1e3b Geo. coord. Longitude **24 E 57 13**
Latitude **60 N 9 31**

A7a	Azimuth	0	90	180	270
A7a1	Hor. elev. angle	0	0	0	0

BEAM

B1a/BR17 Beam designation **ZER** | B5b Beamwidth **2.9**

B2 Emi-Rcp **R** | B5c Co-polar antenna pattern **29-25*LOG(FI)**
(pattern id: 12)

B5a Isotropic gain **34.3**

GROUP

A3a Op. agency **29** } General characteristics

A3b Adm. resp. **A** }

C4a Class of station **TC**

C4b Nature of service **CP**

C3a Assigned freq. band **1000**

C6a Polarization type **CL**

C5b Receiving noise temperature **400**

EMISSIONS

C7a Design. of emission 1M00G7WBT

C8e1 C/N objective (dB) 10

FREQUENCIES

C2a1 Assigned frequency (MHz) 3941.26 MHz ; 3942.26 MHz

SPECIAL SECTION

A13 Ref. to Special Sections

AR11/A/759

AR11/C/2294



Procedure : No. 11.2 Notification

Notice : Change Provision Reference from

No.9.17 to No.11.2

Beam : A10a Coordination diagram. See Attachment 1

Group : → General characteristics : A2a Date of bringing into use

01/12/2017

Coordination : A5/A6 Coordinations/Agreements

9.17 | O | DNK EST
LTU LVA POL RUS S