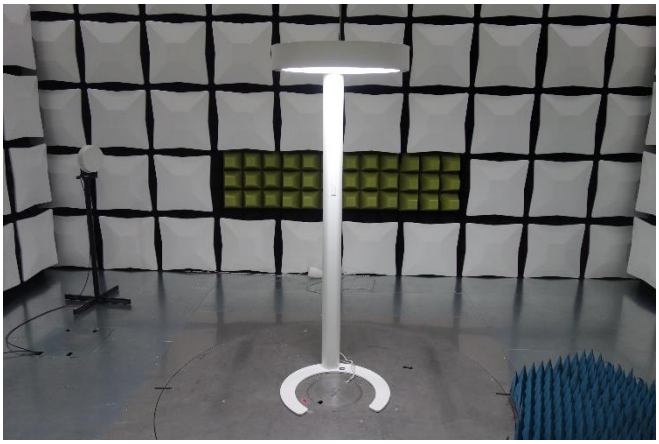
Prüfbericht-Nr.: *Test report no.:*	**60440571-002**	**Auftrags-Nr.:** *Order no.:*	23870506 030	Seite 1 von 12 *Page 1 of 12*
Kunden-Referenz-Nr.: *Client reference no.:*	-	**Auftragsdatum:** *Order date:*	2021.02.10	
Auftraggeber: *Client:*	Brainlit AB			
Prüfgegenstand: *Test item:*	Alven Global			
Bezeichnung / Typ-Nr.: *Identification / Type no.:*	Contains FCC ID: VPYLBEE5HY1MW			
Auftrags-Inhalt: *Order content:*	Accredited testing			
Prüfgrundlage: *Test specification:*	FCC 47 CFR Part 15.247 with parts 15.207 & 15.209 ANSI C63.10: 2013			

Wareneingangsdatum: *Date of sample receipt:*	2021.02.10
Prüfmuster-Nr.: *Test sample no:*	A003001961-001
Prüfzeitraum: *Testing period:*	2021.04.09 – 2021.04.14
Ort der Prüfung: *Place of testing:*	Lund, Sweden
Prüflaboratorium: *Testing laboratory:*	TÜV Rheinland Sweden
Prüfergebnis*: *Test result*:*	Pass



überprüft von: reviewed by:	X Signed by: Sam Ebadeh	**genehmigt von:** authorized by:	X Signed by: Per Isacsson
Datum: 2021.06.07 *Date:*		**Datum: 2021.06.07** *Date:*	
Stellung / *Position:*	Technical Expert	**Stellung** / *Position:*	Director Manager

Sonstiges / *Other:*

Zustand des Prüfgegenstandes bei Anlieferung: *Condition of the test item at delivery:*	Prüfmuster vollständig und unbeschädigt *Test item complete and undamaged*

* Legende:	1 = sehr gut	2 = gut	3 = befriedigend	4 = ausreichend	5 = mangelhaft
	P(ass) = entspricht o.g. Prüfgrundlage(n)		F(ail) = entspricht nicht o.g. Prüfgrundlage(n)	N/A = nicht anwendbar	N/T = nicht getestet
** Legend:*	*1 = very good*	*2 = good*	*3 = satisfactory*	*4 = sufficient*	*5 = poor*
	P(ass) = passed a.m. test specification(s)		*F(ail) = failed a.m. test specification(s)*	*N/A = not applicable*	*N/T = not tested*

Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens.
This test report only relates to the a. m. test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts.

V05

Revision History60440571-00260440571-002

REVISION	DATE	REMARKS	AUTHOR
001	2021.05.20	First release	Sam Ebadeh
002	2021.06.07	Added results	Sam Ebadeh
Note: Latest revision report will replace all previous reports			
This report based on FCC Part 15B no JBP Template version 1.1			

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1. GENERAL INFORMATION

1.1 Test Site

Test Facility:	**TÜV Rheinland Sweden AB**
Address:	**Mobilvägen 10**
	223 62 Lund
	Sweden
Swedac Registration Number: **FCC Test Firm Registration Number:** **ISED Test Site Registration Number:**	**10325** **517458** **24753**

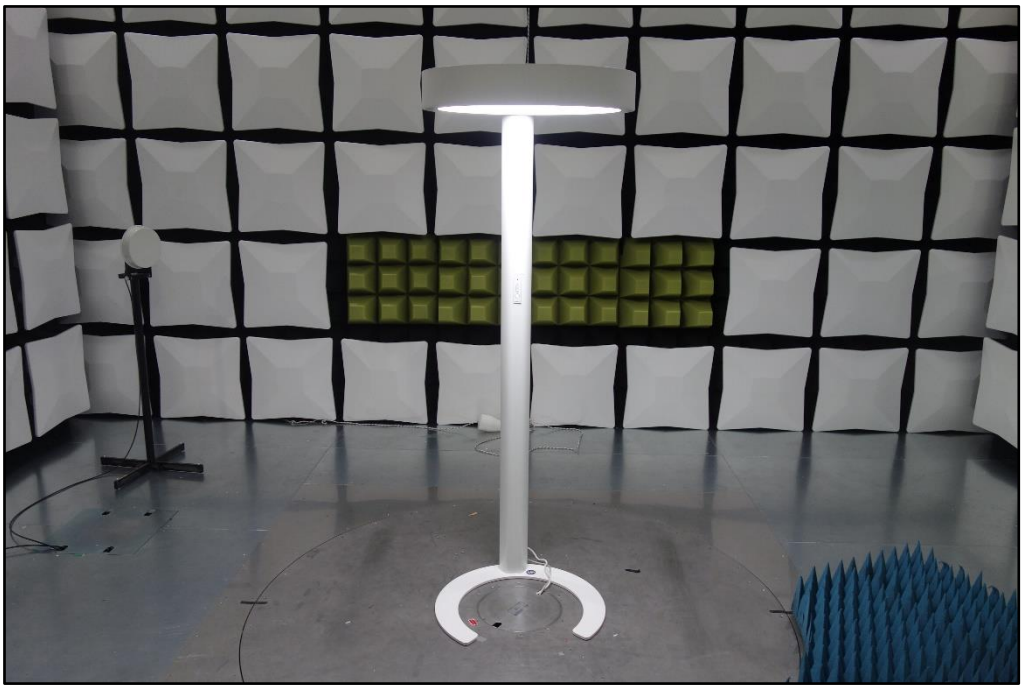
1.2 Client Information

Company Name:	**Brainlit AB**
Address:	**Scheelevägen 34**
	223 63 LUND
	Sweden
Contact Person:	**Johan Frogner**
Contact e-Mail / Telephone	**Johan.frogner@brainlit.com / +46 (0) 708 300 439**

2. Photographs

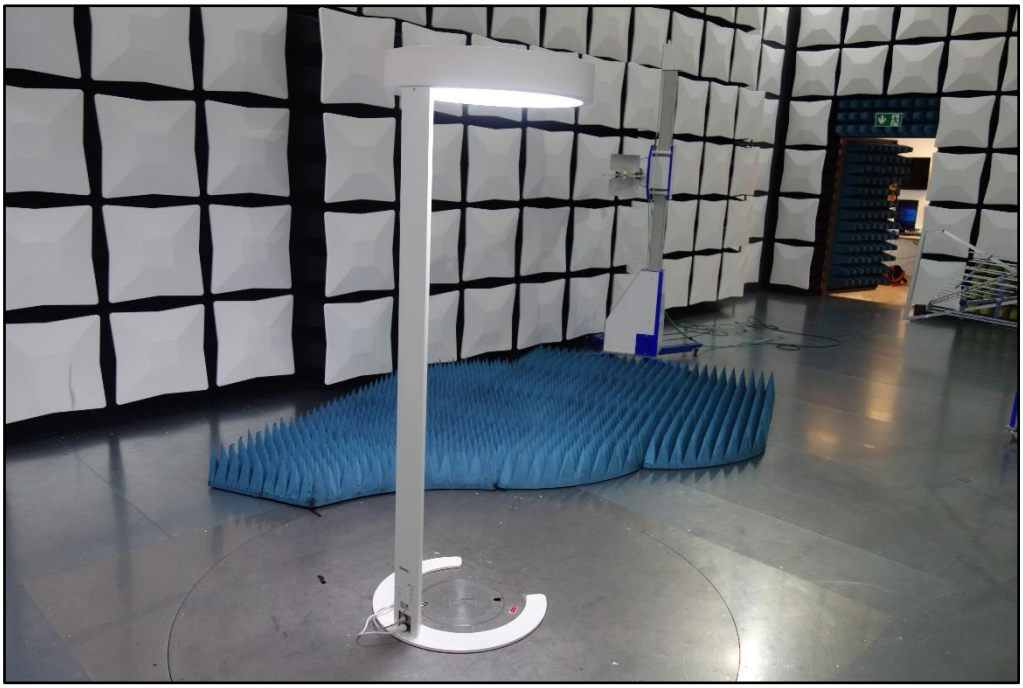
2.1 Photographs of the EUT

Front view



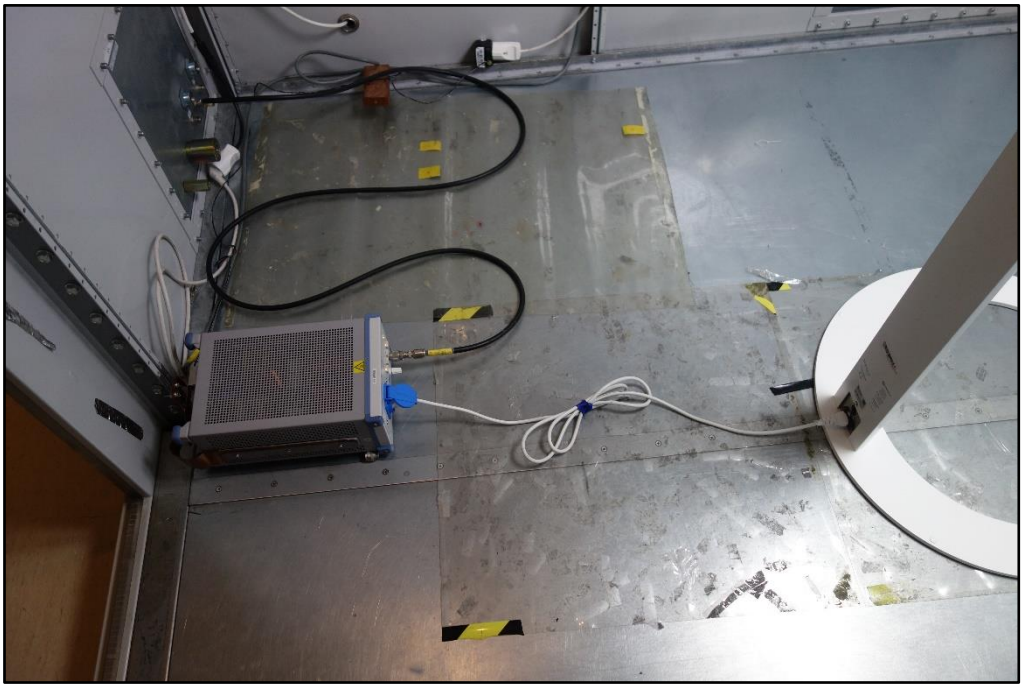
Side view

Back view



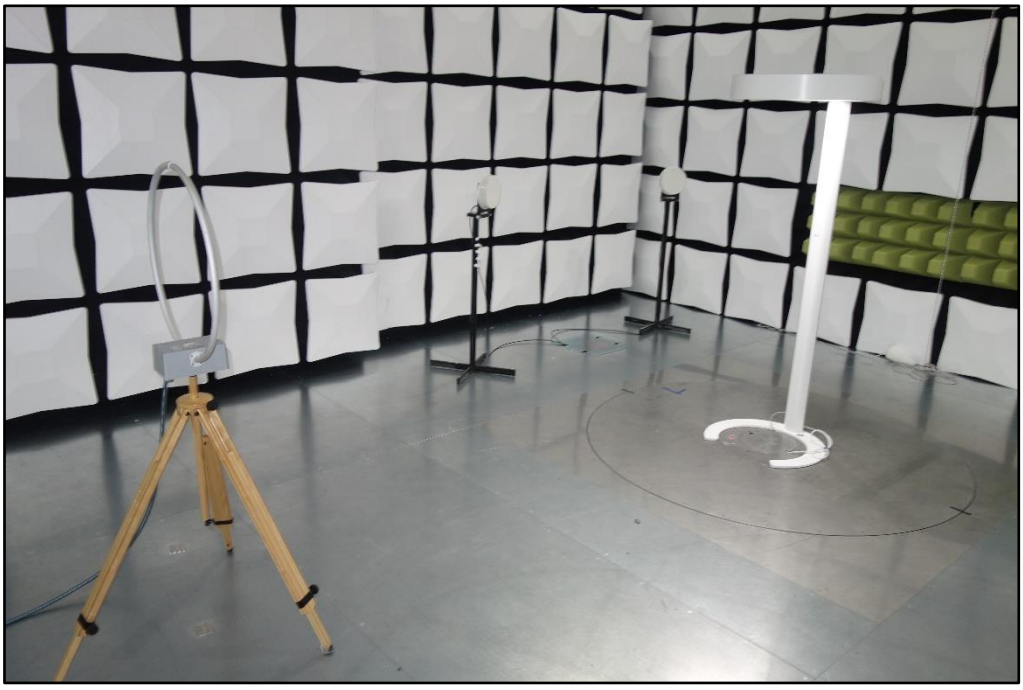
2.2 Photographs of the Test Setup

2.2.1 Conducted Emissions

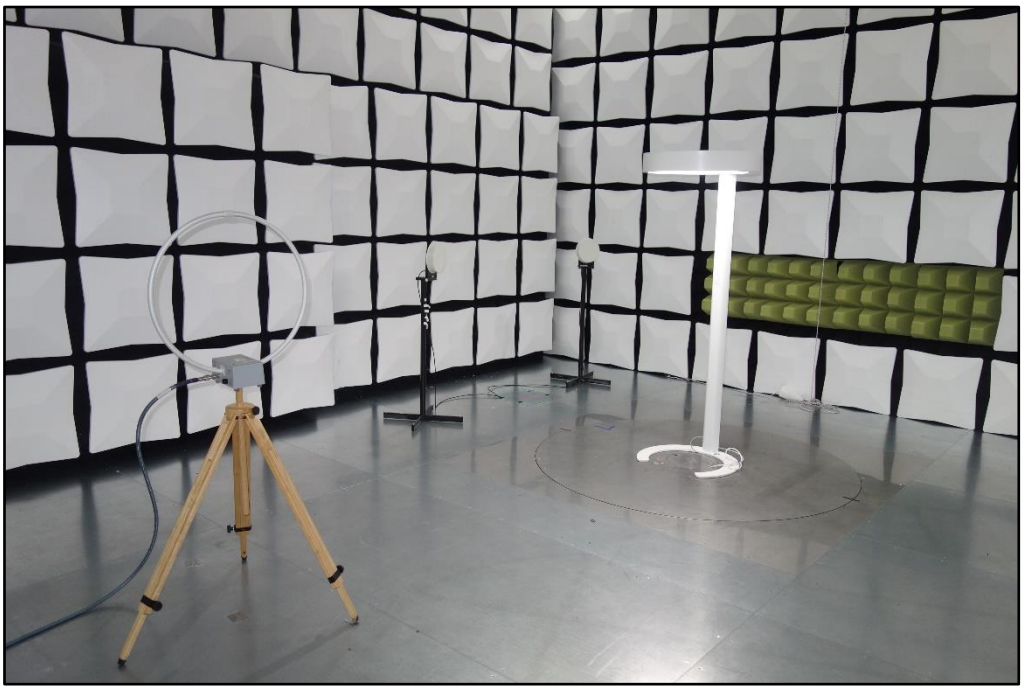


2.2.2 Radiated Emissions

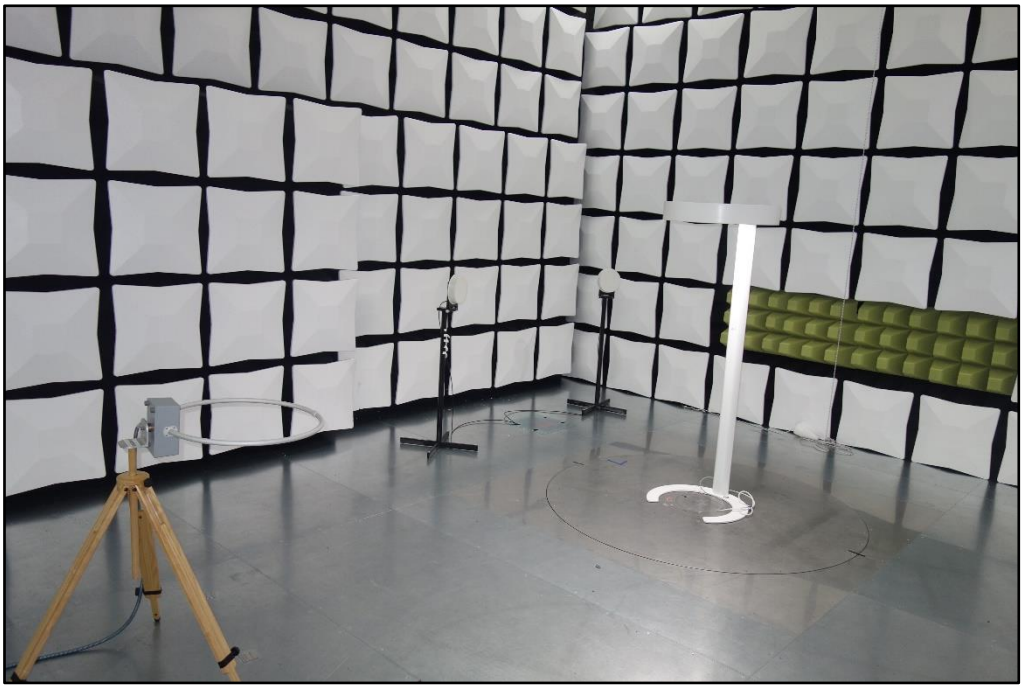
2.2.2.1 9 kHz – 30 MHz Perpendicular to Axis



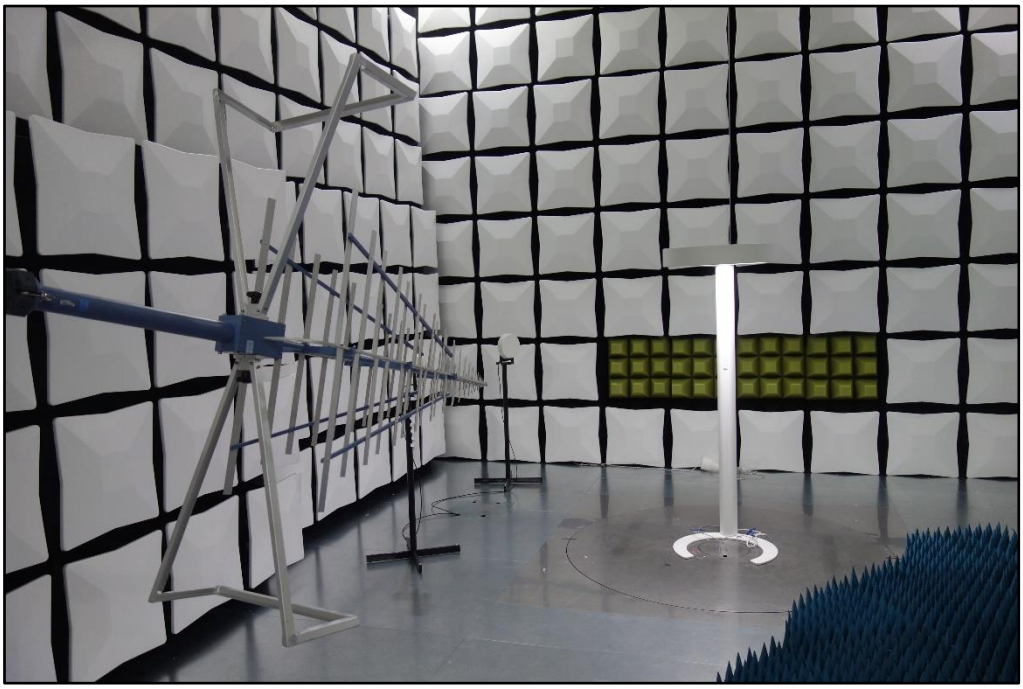
2.2.2.2 9 kHz – 30 MHz Parallel to Axis

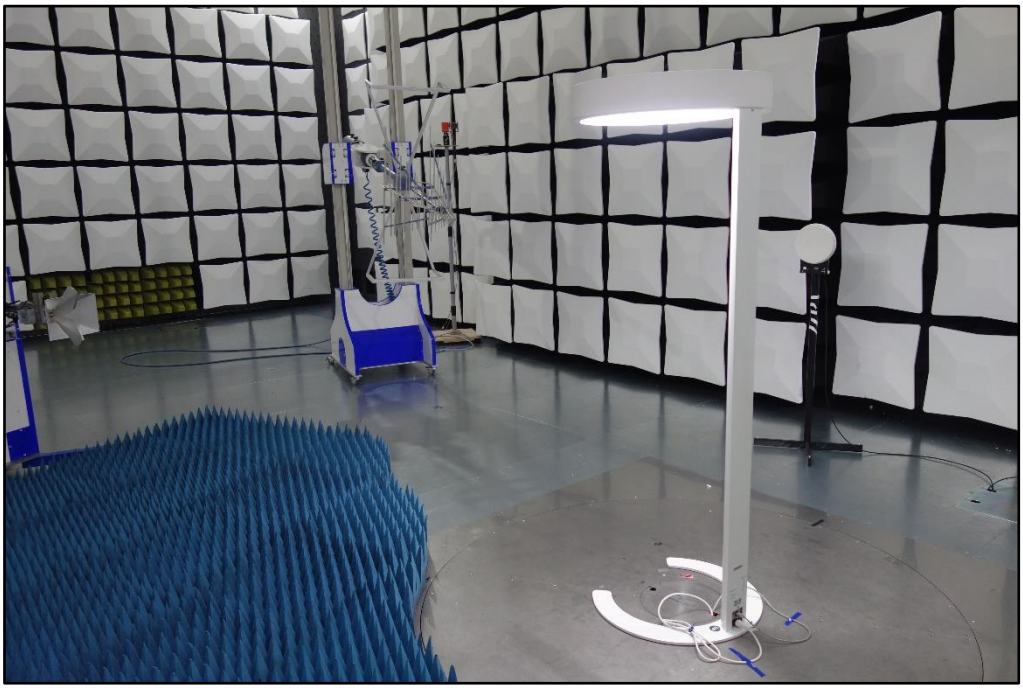


2.2.2.3 9 kHz – 30 MHz Parallel to Floor

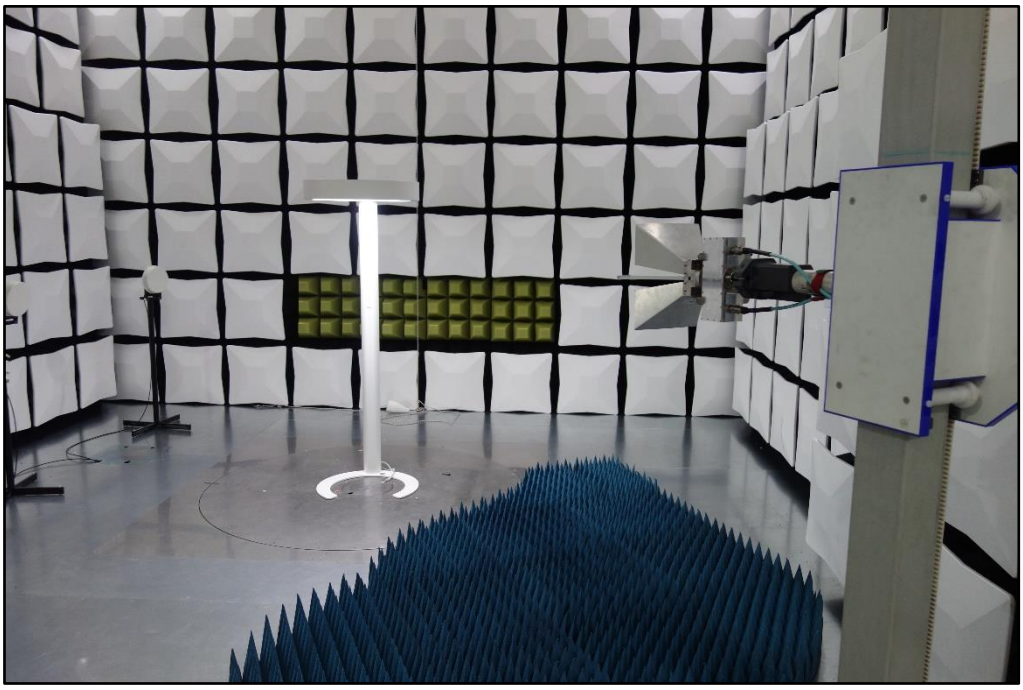


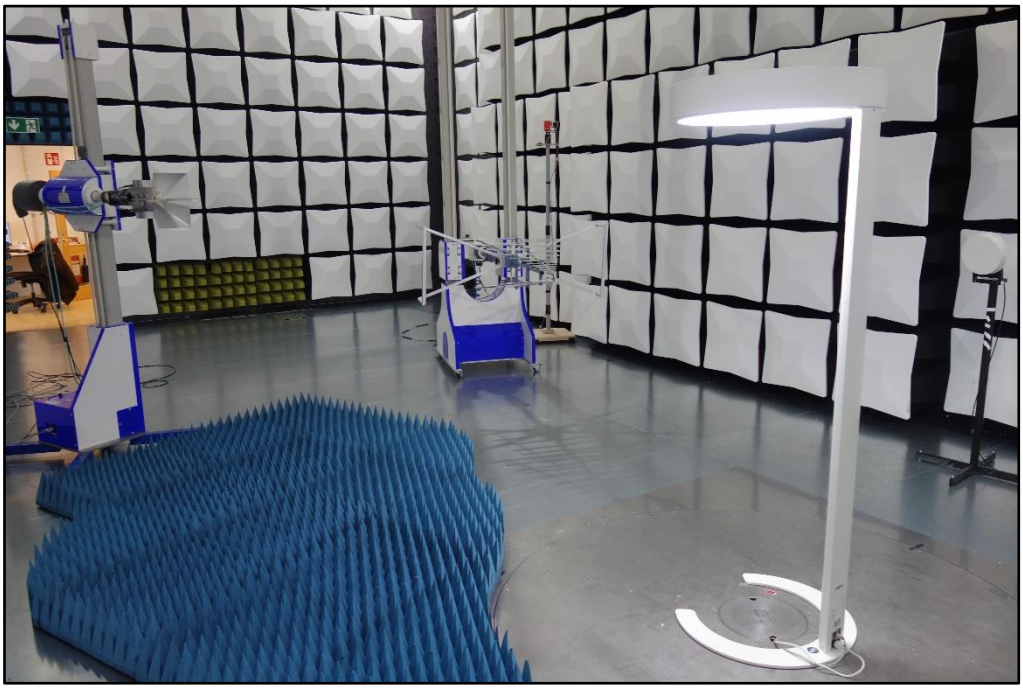
2.2.2.4 30 MHz – 1 GHz



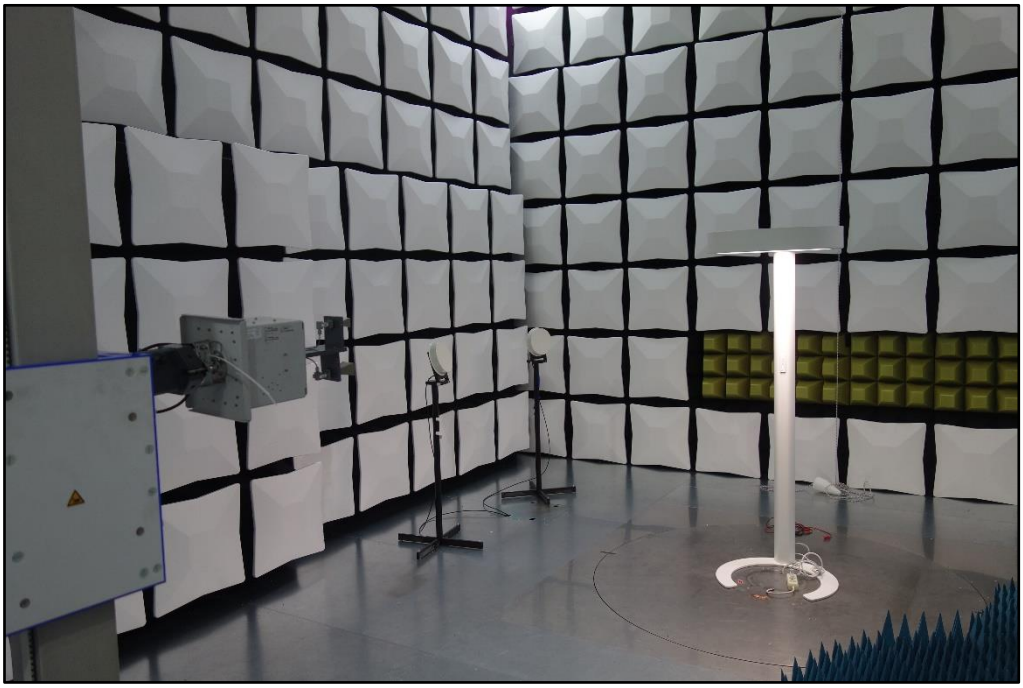


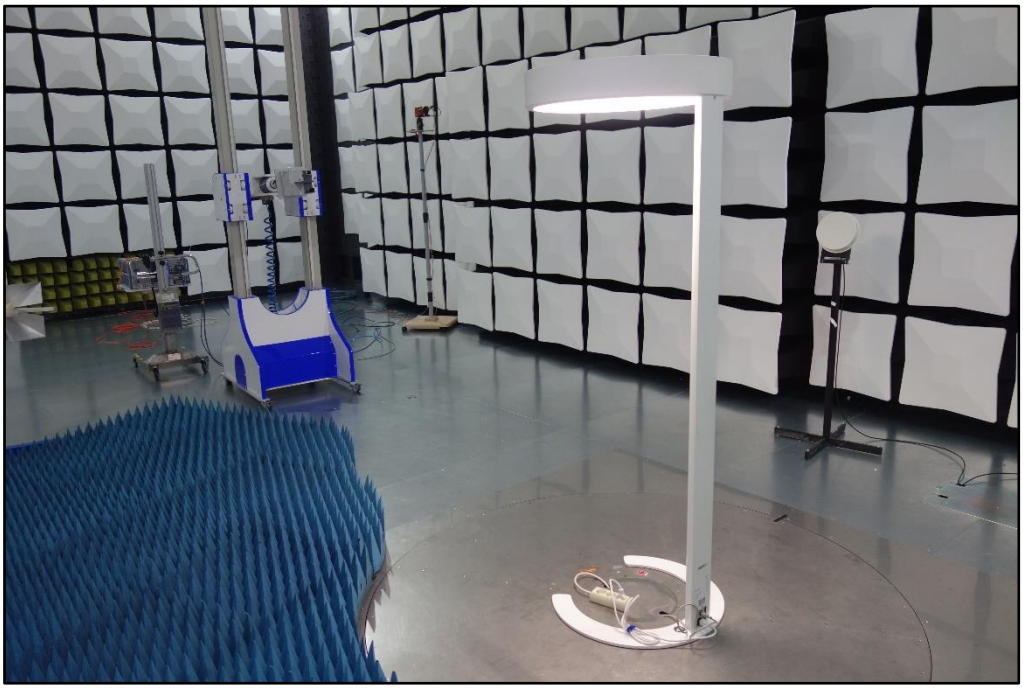
2.2.2.5 1 GHz – 18 GHz

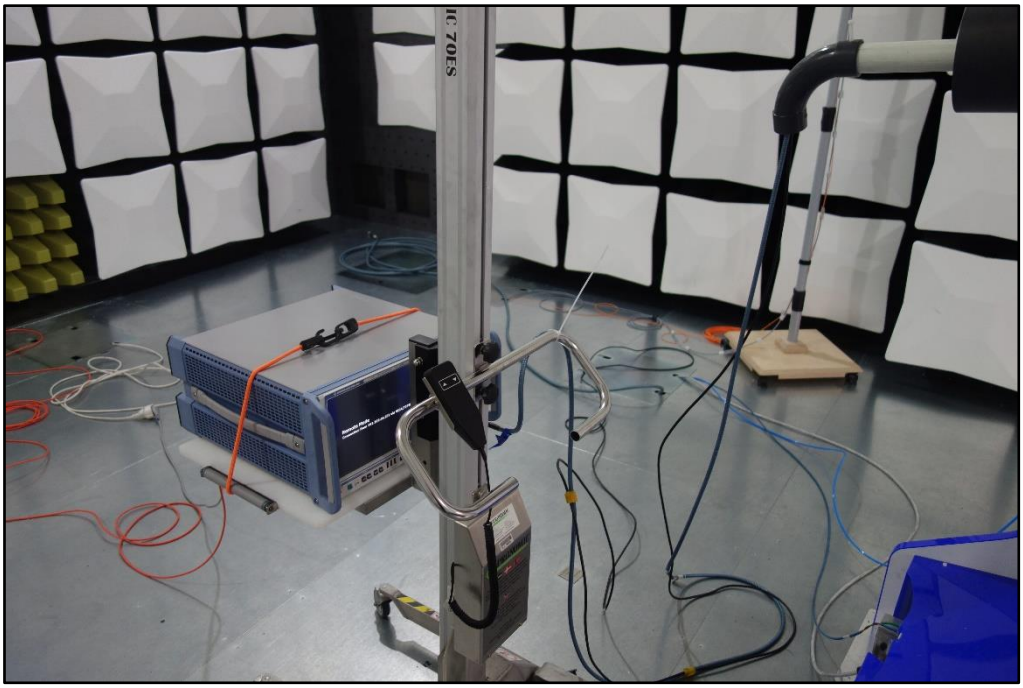




2.2.2.6 18 GHz – 40 GHz



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