

Annex 4: Set-up photographs to to T E S T R E P O R T No.: 18-1-0039001T01a-C1

According to: **FCC Regulations**Part 15.517

for

Intel Deutschland GmbH

Shooting Star Mini Drone

FCC ID: 2AJ2A-TAGV1

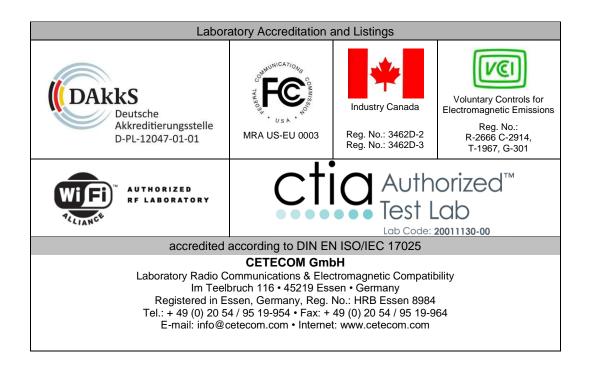




TABLE OF CONTENTS:

1. TRANSMISSION TIME MEASUREMENT	3
2. 10 DB BANDWIDTH MEASUREMENT	3
3. RADIATED RF-MEASUREMENTS SET-UP	
3.1. Radiated Field Strength Emissions – 9 kHz to 30 MHz	4
3.2. Radiated Field Strength Emissions - 30 MHz to 960 MHz	
3.3. Radiated Field Strength Emissions – 960 MHz – 18000 MHz, 1 m, EUT A	
3.4. Radiated Field Strength Emissions – 960 MHz – 18000 MHz, 1 m, EUT B	
3.5. Radiated Field Strength Emissions – 960 MHz – 18000 MHz, 3 m	8
3.6. Radiated Field Strength Emissions –18000 MHz – 40000 MHz	9
4. RADIATED EMISSIONS IN THE GPS BANDS	10
4.1. Frequency range 1164 MHz – 1240 MHz	10
4.2. Frequency range 1559 MHz – 1610 MHz	10
5. FUNDAMENTAL EMISSION PEAK POWER	10



1. Transmission time measurement

See chapter 3.5

2. 10 dB bandwidth measurement

See chapter 3.5

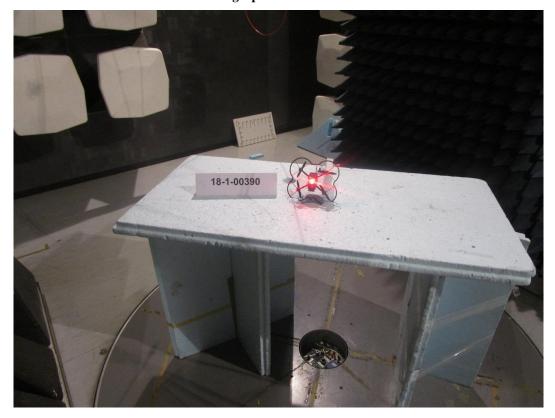


3. Radiated RF-Measurements Set-up

3.1. Radiated Field Strength Emissions – 9 kHz to 30 MHz



Photograph 1: Overall View



Photograph 2: Close View



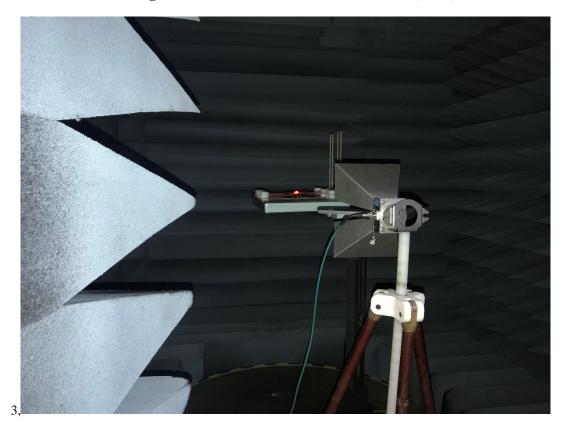
3.2. Radiated Field Strength Emissions - 30 MHz to 960 MHz



Photograph 3: Overall View



3.3. Radiated Field Strength Emissions – 960 MHz – 18000 MHz, 1 m, EUT A



Photograph 4: Overall View



Photograph 5: Close View



3.4. Radiated Field Strength Emissions – 960 MHz – 18000 MHz, 1 m, EUT B



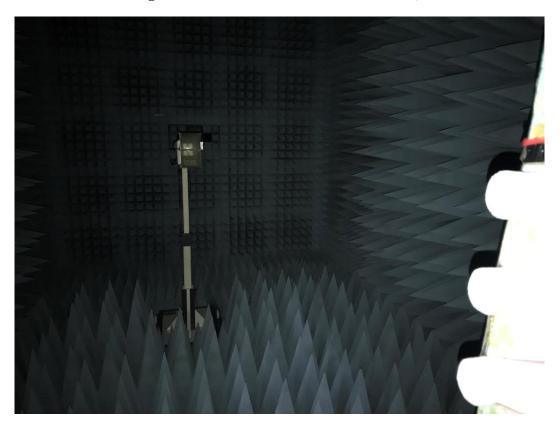
Photograph 6: Overall View



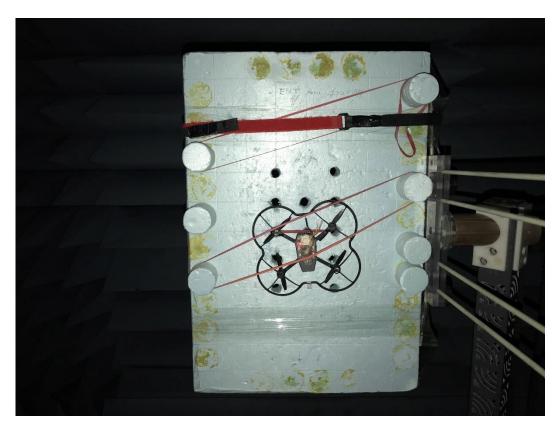
Photograph 7: Close View



3.5. Radiated Field Strength Emissions – 960 MHz – 18000 MHz, 3 m



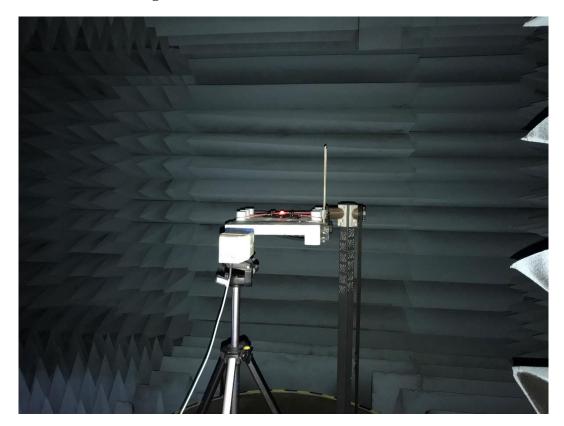
Photograph 8: Overall View



Photograph 9: Close View



3.6. Radiated Field Strength Emissions –18000 MHz – 40000 MHz



Photograph 10: Overall View



Photograph 11: Close View



4. Radiated emissions in the GPS bands

4.1. Frequency range 1164 MHz – 1240 MHz

See chapter 3.5

4.2. Frequency range 1559 MHz – 1610 MHz

See chapter 3.5

5. Fundamental emission peak power

See chapter 3.5