| Test Mode | TX G Mode_Ant 1 |
|---|---|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dB) | Output Power + Duty Factor (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result |
|---|---|---|---|---|---|---|---|
| 01 | 2412 | 18.38 | 0.18 | 18.56 | 29.16 | 0.8241 | Pass |
| 06 | 2437 | 19.62 | 0.18 | 19.80 | 29.16 | 0.8241 | Pass |
| 11 | 2462 | 16.31 | 0.18 | 16.49 | 29.16 | 0.8241 | Pass |

| Test Mode | TX G Mode_Ant 2 |
|---|---|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dB) | Output Power + Duty Factor (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result |
|---|---|---|---|---|---|---|---|
| 01 | 2412 | 18.41 | 0.18 | 18.59 | 29.16 | 0.8241 | Pass |
| 06 | 2437 | 19.47 | 0.18 | 19.65 | 29.16 | 0.8241 | Pass |
| 11 | 2462 | 16.58 | 0.18 | 16.76 | 29.16 | 0.8241 | Pass |

| Test Mode | TX G Mode_Total |
|---|---|

| Channel | Frequency (MHz) | Output Power (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result |
|---|---|---|---|---|---|
| 01 | 2412 | 21.58 | 29.16 | 0.8241 | Pass |
| 06 | 2437 | 22.73 | 29.16 | 0.8241 | Pass |
| 11 | 2462 | 19.63 | 29.16 | 0.8241 | Pass |

| Test Mode | TX N(HT20) Mode_Ant 1 |
|---|---|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dB) | Output Power + Duty Factor (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result |
|---|---|---|---|---|---|---|---|
| 01 | 2412 | 17.18 | 0.19 | 17.37 | 29.16 | 0.8241 | Pass |
| 06 | 2437 | 20.03 | 0.19 | 20.22 | 29.16 | 0.8241 | Pass |
| 11 | 2462 | 15.78 | 0.19 | 15.97 | 29.16 | 0.8241 | Pass |

| Test Mode | TX N(HT20) Mode_Ant 2 |
|---|---|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dB) | Output Power + Duty Factor (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result |
|---|---|---|---|---|---|---|---|
| 01 | 2412 | 17.31 | 0.19 | 17.50 | 29.16 | 0.8241 | Pass |
| 06 | 2437 | 19.81 | 0.19 | 20.00 | 29.16 | 0.8241 | Pass |
| 11 | 2462 | 16.03 | 0.19 | 16.22 | 29.16 | 0.8241 | Pass |

| Test Mode | TX N(HT20) Mode_Total |
|---|---|

| Channel | Frequency (MHz) | Output Power (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result |
|---|---|---|---|---|---|
| 01 | 2412 | 20.44 | 29.16 | 0.8241 | Pass |
| 06 | 2437 | 23.12 | 29.16 | 0.8241 | Pass |
| 11 | 2462 | 19.10 | 29.16 | 0.8241 | Pass |

| Test Mode | TX N(HT40) Mode_Ant 1 |
|---|---|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dB) | Output Power + Duty Factor (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result |
|---|---|---|---|---|---|---|---|
| 03 | 2422 | 15.98 | 0.19 | 16.17 | 29.16 | 0.8241 | Pass |
| 06 | 2437 | 17.54 | 0.19 | 17.73 | 29.16 | 0.8241 | Pass |
| 09 | 2452 | 16.01 | 0.19 | 16.20 | 29.16 | 0.8241 | Pass |

| Test Mode | TX N(HT40) Mode_Ant 2 |
|---|---|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dB) | Output Power + Duty Factor (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result |
|---|---|---|---|---|---|---|---|
| 03 | 2422 | 16.12 | 0.19 | 16.31 | 29.16 | 0.8241 | Pass |
| 06 | 2437 | 17.06 | 0.19 | 17.25 | 29.16 | 0.8241 | Pass |
| 09 | 2452 | 16.21 | 0.19 | 16.40 | 29.16 | 0.8241 | Pass |

| Test Mode | TX N(HT40) Mode_Total |
|---|---|

| Channel | Frequency (MHz) | Output Power (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result |
|---|---|---|---|---|---|
| 03 | 2422 | 19.26 | 29.16 | 0.8241 | Pass |
| 06 | 2437 | 20.51 | 29.16 | 0.8241 | Pass |
| 09 | 2452 | 19.32 | 29.16 | 0.8241 | Pass |

| Test Mode | TX AX(HE20) Mode_Ant 1 |
|---|---|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dB) | Output Power + Duty Factor (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result |
|---|---|---|---|---|---|---|---|
| 01 | 2412 | 17.18 | 0.24 | 17.42 | 29.16 | 0.8241 | Pass |
| 06 | 2437 | 20.04 | 0.24 | 20.28 | 29.16 | 0.8241 | Pass |
| 11 | 2462 | 15.86 | 0.24 | 16.10 | 29.16 | 0.8241 | Pass |

| Test Mode | TX AX(HE20) Mode_Ant 2 |
|---|---|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dB) | Output Power + Duty Factor (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result |
|---|---|---|---|---|---|---|---|
| 01 | 2412 | 17.38 | 0.24 | 17.62 | 29.16 | 0.8241 | Pass |
| 06 | 2437 | 19.89 | 0.24 | 20.13 | 29.16 | 0.8241 | Pass |
| 11 | 2462 | 16.06 | 0.24 | 16.30 | 29.16 | 0.8241 | Pass |

| Test Mode | TX AX(HE20) Mode_Total |
|---|---|

| Channel | Frequency (MHz) | Output Power (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result |
|---|---|---|---|---|---|
| 01 | 2412 | 20.53 | 29.16 | 0.8241 | Pass |
| 06 | 2437 | 23.21 | 29.16 | 0.8241 | Pass |
| 11 | 2462 | 19.21 | 29.16 | 0.8241 | Pass |

| Test Mode | TX AX(HE40) Mode_Ant 1 |
|---|---|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dB) | Output Power + Duty Factor (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result |
|---|---|---|---|---|---|---|---|
| 03 | 2422 | 16.38 | 0.24 | 16.62 | 29.16 | 0.8241 | Pass |
| 06 | 2437 | 17.03 | 0.24 | 17.27 | 29.16 | 0.8241 | Pass |
| 09 | 2452 | 15.58 | 0.24 | 15.82 | 29.16 | 0.8241 | Pass |

| Test Mode | TX AX(HE40) Mode_Ant 2 |
|---|---|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor (dB) | Output Power + Duty Factor (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result |
|---|---|---|---|---|---|---|---|
| 03 | 2422 | 15.78 | 0.24 | 16.02 | 29.16 | 0.8241 | Pass |
| 06 | 2437 | 16.55 | 0.24 | 16.79 | 29.16 | 0.8241 | Pass |
| 09 | 2452 | 16.05 | 0.24 | 16.29 | 29.16 | 0.8241 | Pass |

| Test Mode | TX AX(HE40) Mode_Total |
|---|---|

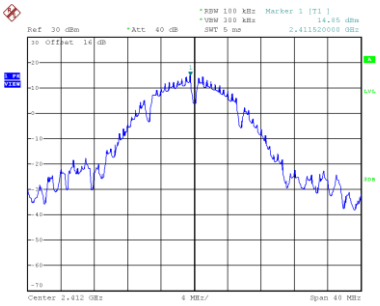
| Channel | Frequency (MHz) | Output Power (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result |
|---|---|---|---|---|---|
| 03 | 2422 | 19.34 | 29.16 | 0.8241 | Pass |
| 06 | 2437 | 20.04 | 29.16 | 0.8241 | Pass |
| 09 | 2452 | 19.07 | 29.16 | 0.8241 | Pass |

Note: Output power = Measure result + Cable loss

# APPENDIX G - CONDUCTED SPURIOUS EMISSIONS

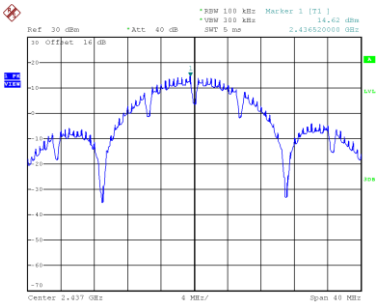
| Test Mode | TX B Mode_Ant. 1 |
|---|---|

### Reference Level-CH01



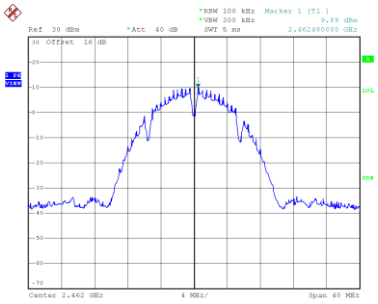
Date: 2.APR.2025 17:35:03

### Reference Level-CH06



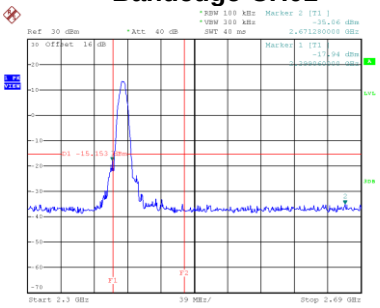
Date: 3.APR.2025 13:38:00

### Reference Level-CH11



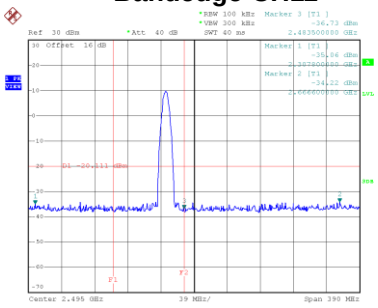
Date: 12.AUG.2025 10:07:32

### Bandedge-CH01



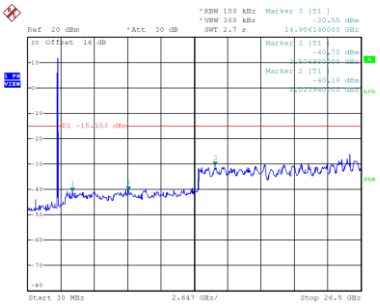
Date: 2.APR.2025 17:35:14

### Bandedge-CH11



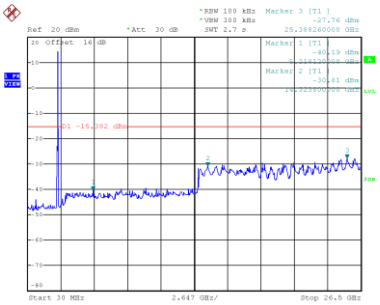
Date: 12.AUG.2025 10:10:24

### Harmonic-CH01



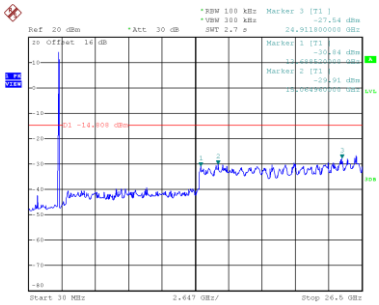
Date: 2.APR.2025 17:35:26

### Harmonic-CH06



Date: 3.APR.2025 13:38:22

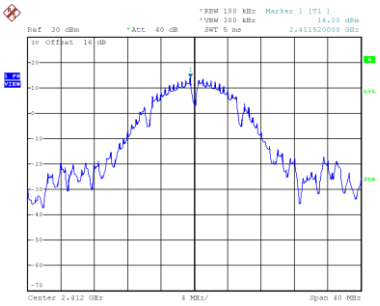
### Harmonic-CH11



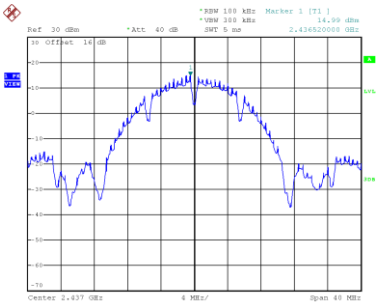
Date: 3.APR.2025 13:44:10

| Test Mode | TX B Mode_Ant. 2 |
|---|---|

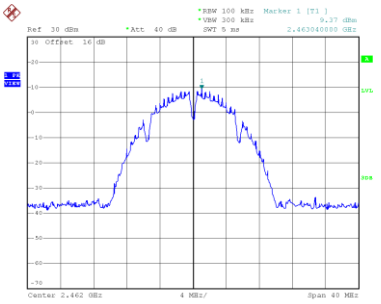
### Reference Level-CH01



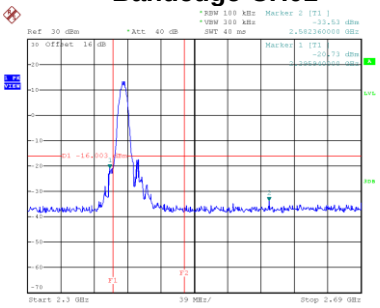
### Reference Level-CH06



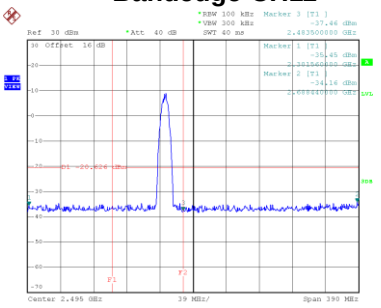
### Reference Level-CH11



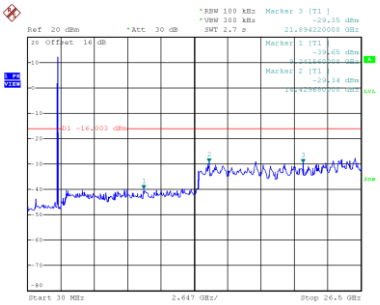
### Bandedge-CH01



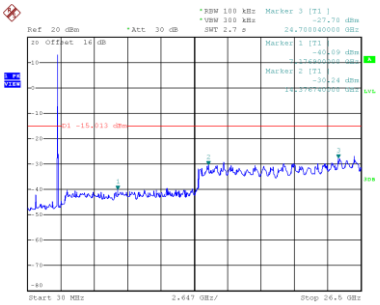
### Bandedge-CH11



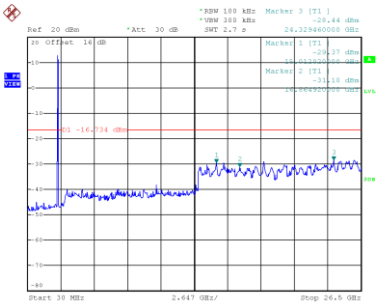
### Harmonic-CH01



### Harmonic-CH06

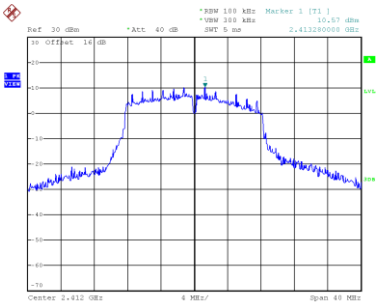


### Harmonic-CH11



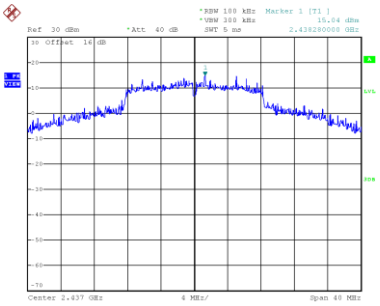
| Test Mode | TX G Mode_Ant. 1 |
|---|---|

**Reference Level-CH01**



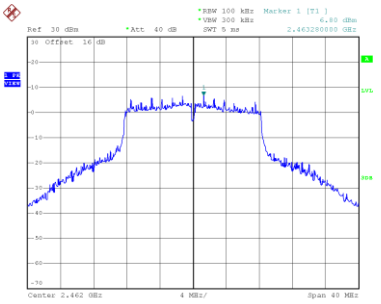
Date: 3.APR.2025 13:51:20

**Reference Level-CH06**



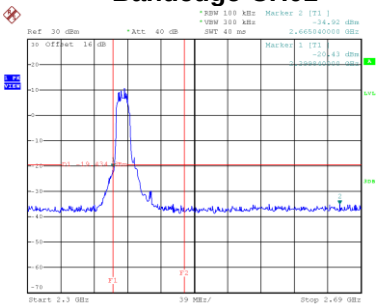
Date: 3.APR.2025 13:57:35

**Reference Level-CH11**



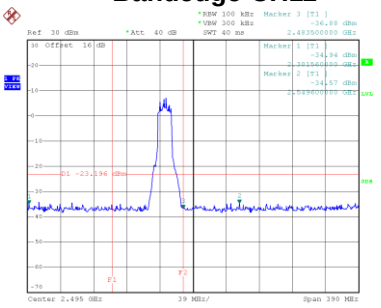
Date: 12.AUG.2025 10:11:45

**Bandedge-CH01**



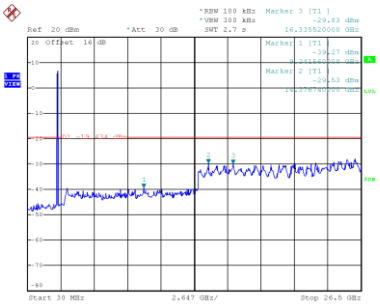
Date: 3.APR.2025 13:51:39

**Bandedge-CH11**



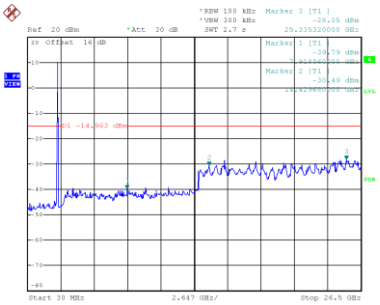
Date: 12.AUG.2025 10:12:34

**Harmonic-CH01**



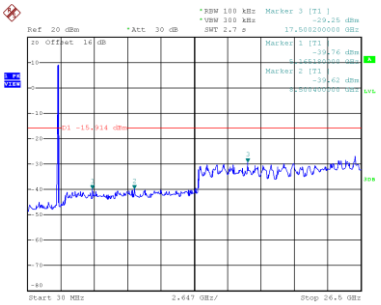
Date: 3.APR.2025 13:51:50

**Harmonic-CH06**



Date: 3.APR.2025 13:57:57

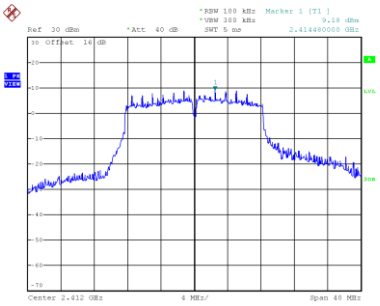
**Harmonic-CH11**



Date: 3.APR.2025 14:08:27

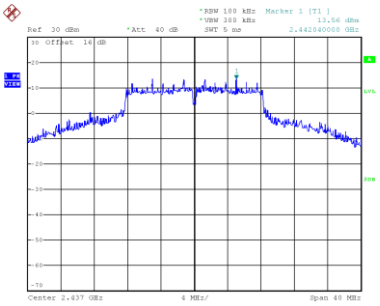
| Test Mode | TX G Mode_Ant. 2 |
|---|---|

### Reference Level-CH01



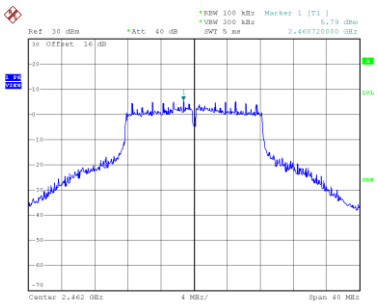
Date: 3.APR.2025 13:53:24

### Reference Level-CH06



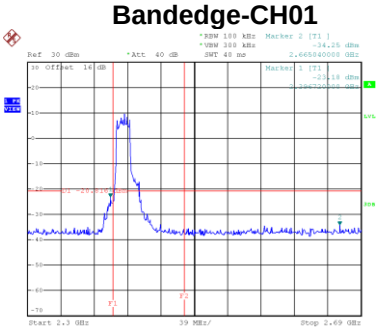
Date: 3.APR.2025 14:06:00

### Reference Level-CH11



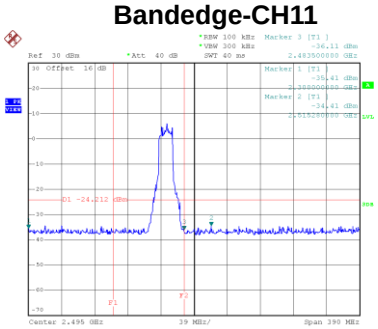
Date: 13.AUG.2025 11:00:20

### Bandedge-CH01



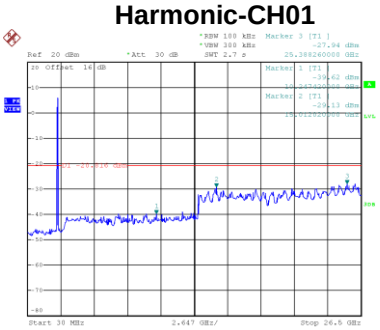
Date: 3.APR.2025 13:53:35

### Bandedge-CH11



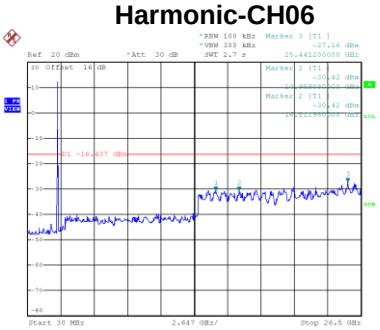
Date: 13.AUG.2025 11:00:54

### Harmonic-CH01



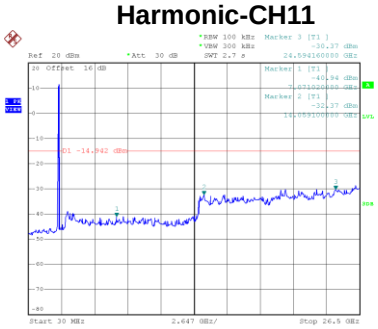
Date: 3.APR.2025 13:53:46

### Harmonic-CH06



Date: 3.APR.2025 14:06:22

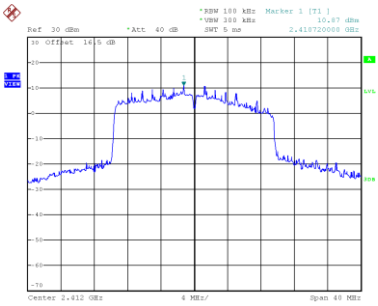
### Harmonic-CH11



Date: 8.AUG.2025 10:02:27

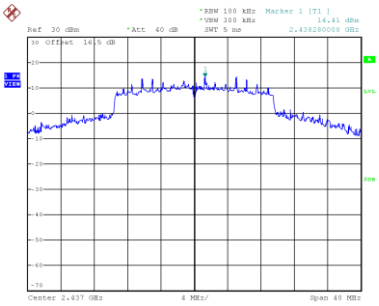
| Test Mode | TX AX(HE20) Mode_Ant. 1 |
|---|---|

### Reference Level-CH01



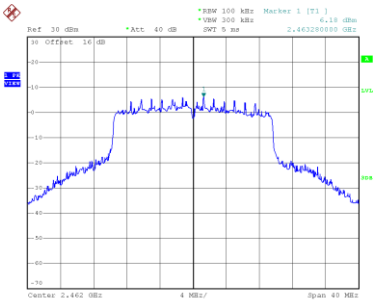
Date: 9.APR.2025 10:38:54

### Reference Level-CH06



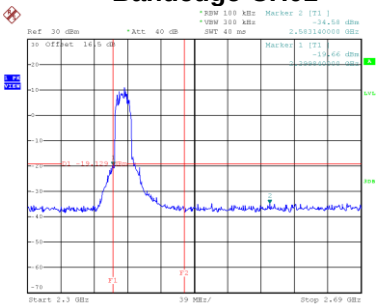
Date: 9.APR.2025 10:45:16

### Reference Level-CH11



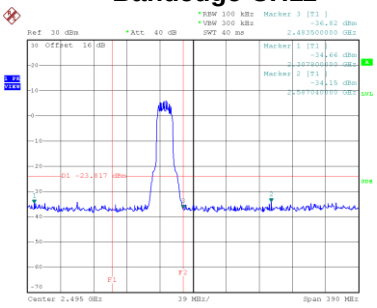
Date: 12.AUG.2025 10:16:18

### Bandedge-CH01



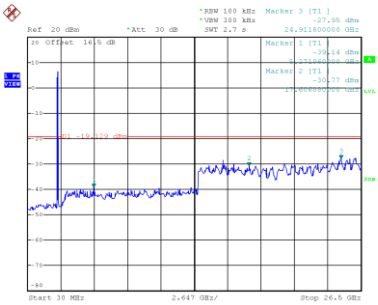
Date: 9.APR.2025 10:39:05

### Bandedge-CH11



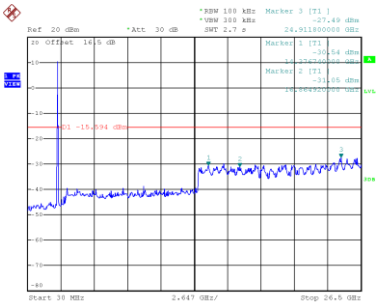
Date: 12.AUG.2025 10:16:54

### Harmonic-CH01



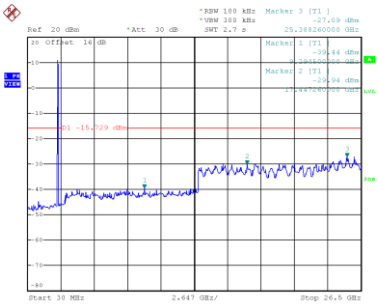
Date: 9.APR.2025 10:39:16

### Harmonic-CH06



Date: 9.APR.2025 10:45:38

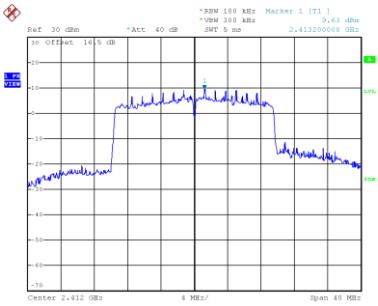
### Harmonic-CH11



Date: 8.APR.2025 08:25:00

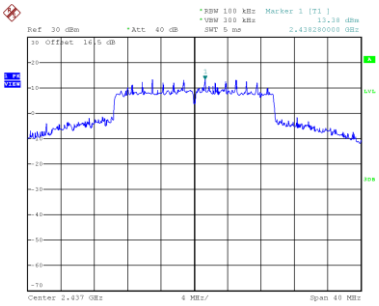
| Test Mode | TX AX(HE20) Mode_Ant. 2 |
|---|---|

### Reference Level-CH01



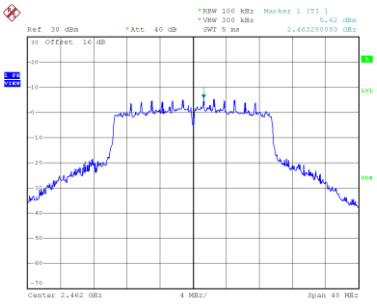
Date: 9.APR.2025 10:41:10

### Reference Level-CH06



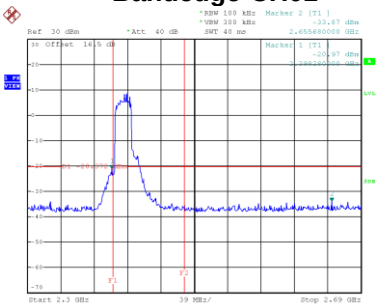
Date: 9.APR.2025 10:46:29

### Reference Level-CH11



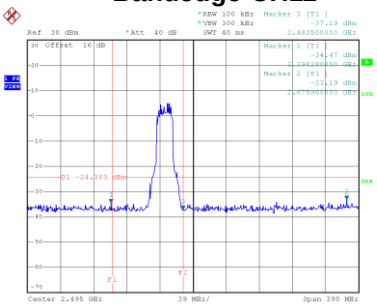
Date: 13.AUG.2025 11:03:22

### Bandedge-CH01



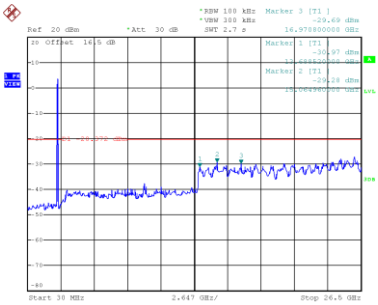
Date: 9.APR.2025 10:41:21

### Bandedge-CH11



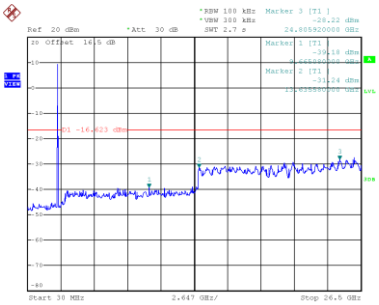
Date: 13.AUG.2025 11:04:00

### Harmonic-CH01



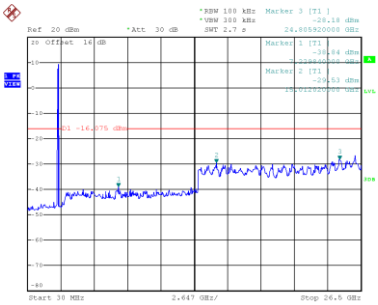
Date: 9.APR.2025 10:41:32

### Harmonic-CH06



Date: 9.APR.2025 10:46:51

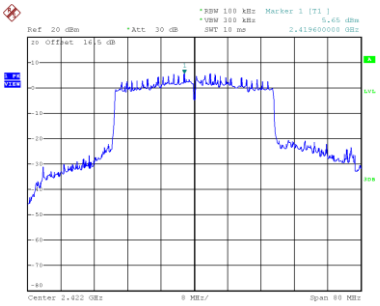
### Harmonic-CH11



Date: 8.APR.2025 08:31:31

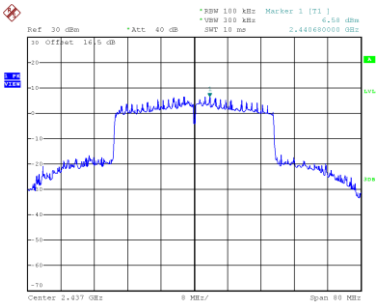
| Test Mode | TX AX(HE40) Mode_Ant. 1 |
|---|---|

### Reference Level-CH03



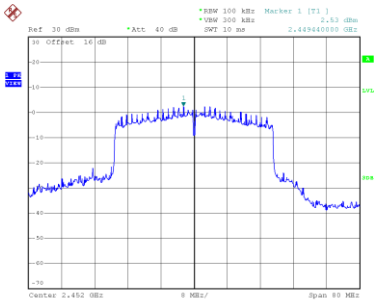
Date: 9.APR.2025 11:41:47

### Reference Level-CH06



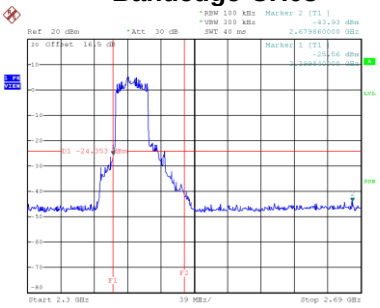
Date: 9.APR.2025 12:00:28

### Reference Level-CH09



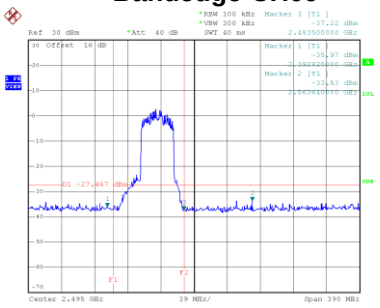
Date: 12.AUG.2025 10:21:36

### Bandedge-CH03



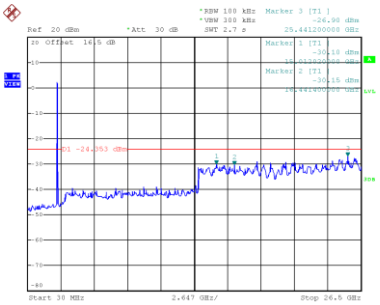
Date: 9.APR.2025 11:41:58

### Bandedge-CH09



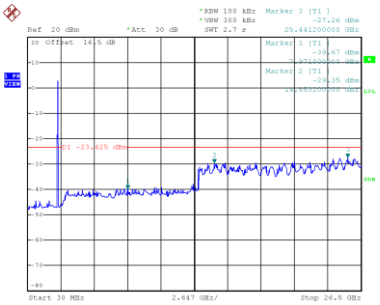
Date: 12.AUG.2025 10:22:44

### Harmonic-CH03



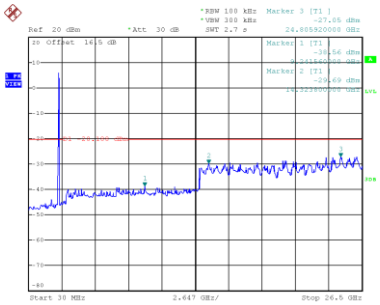
Date: 9.APR.2025 11:42:09

### Harmonic-CH06



Date: 9.APR.2025 12:00:56

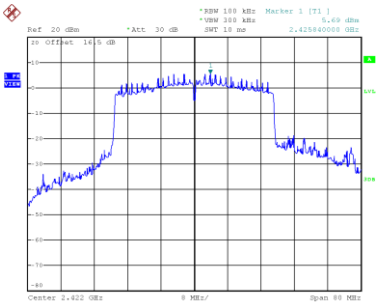
### Harmonic-CH09



Date: 9.APR.2025 12:06:00

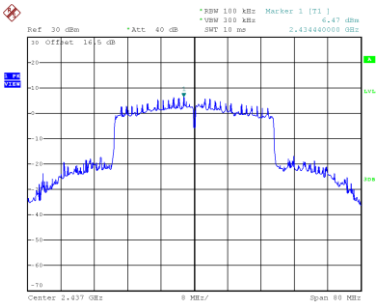
| Test Mode | TX AX(HE40) Mode_Ant. 2 |
|---|---|

**Reference Level-CH03**



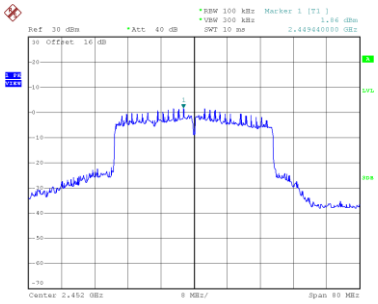
Date: 9.APR.2025 11:44:14

**Reference Level-CH06**



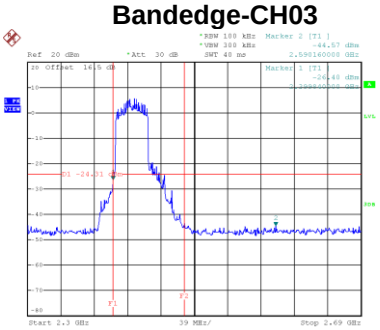
Date: 9.APR.2025 12:02:46

**Reference Level-CH09**



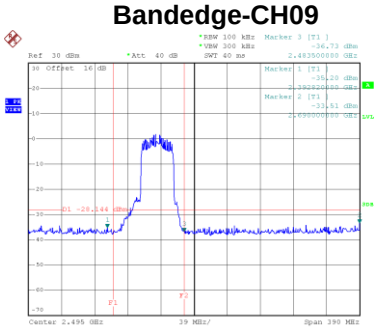
Date: 13.AUG.2025 11:06:55

**Bandedge-CH03**



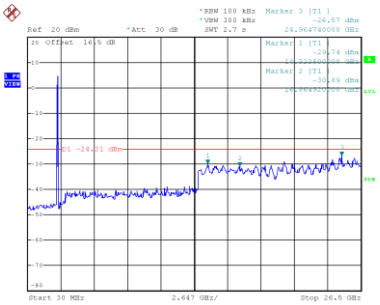
Date: 9.APR.2025 11:44:24

**Bandedge-CH09**



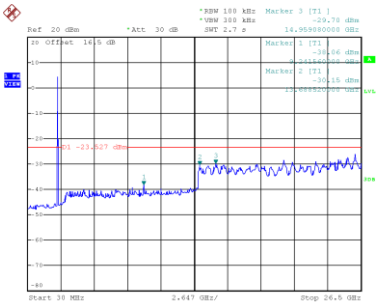
Date: 13.AUG.2025 11:07:33

**Harmonic-CH03**



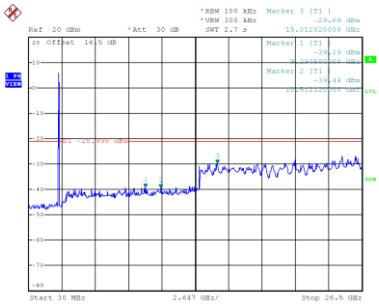
Date: 9.APR.2025 11:44:35

**Harmonic-CH06**



Date: 9.APR.2025 12:03:14

**Harmonic-CH09**



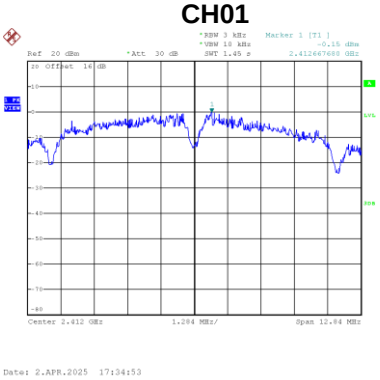
Date: 9.APR.2025 12:08:15

# APPENDIX H - POWER SPECTRAL DENSITY

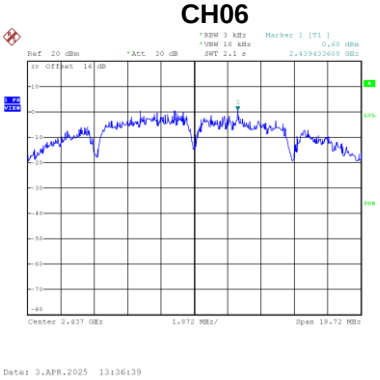
| Test Mode | TX B Mode_Ant. 1 |
|---|---|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result |
|---|---|---|---|---|
| 01 | 2412 | -0.15 | 6.55 | Pass |
| 06 | 2437 | 0.60 | 6.55 | Pass |
| 11 | 2462 | 1.31 | 6.55 | Pass |

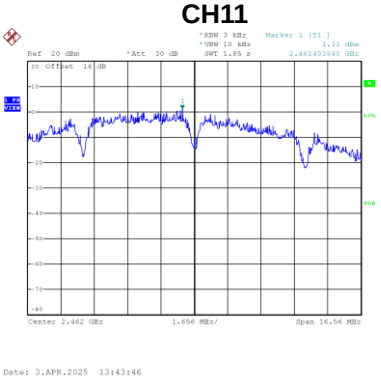
**CH01**



**CH06**



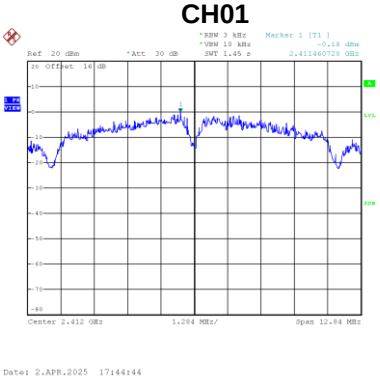
**CH11**



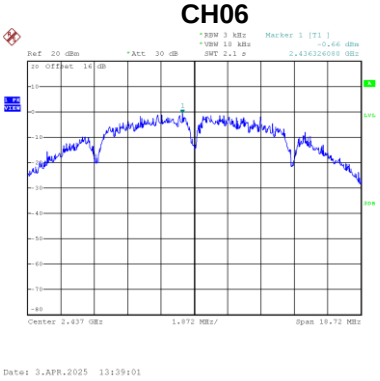
| Test Mode | TX B Mode_Ant. 2 |
|---|---|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result |
|---|---|---|---|---|
| 01 | 2412 | -0.18 | 6.55 | Pass |
| 06 | 2437 | -0.66 | 6.55 | Pass |
| 11 | 2462 | -0.55 | 6.55 | Pass |

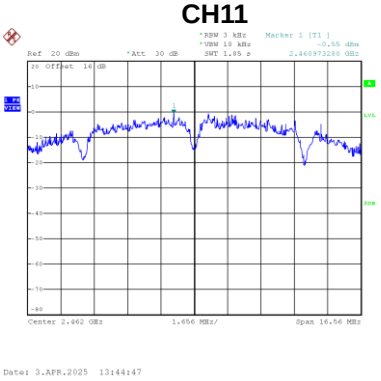
**CH01**



**CH06**



**CH11**



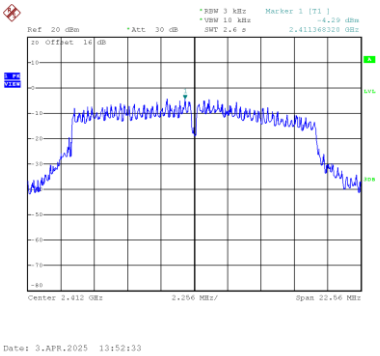
| Test Mode | TX B Mode_Total |
|---|---|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result |
|---|---|---|---|---|
| 01 | 2412 | 2.85 | 6.55 | Pass |
| 06 | 2437 | 3.03 | 6.55 | Pass |
| 11 | 2462 | 3.49 | 6.55 | Pass |

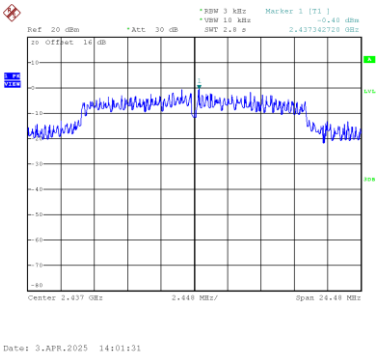
| Test Mode | TX G Mode_Ant. 1 |
|---|---|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result |
|---|---|---|---|---|
| 01 | 2412 | -4.29 | 6.55 | Pass |
| 06 | 2437 | -0.40 | 6.55 | Pass |
| 11 | 2462 | -1.05 | 6.55 | Pass |

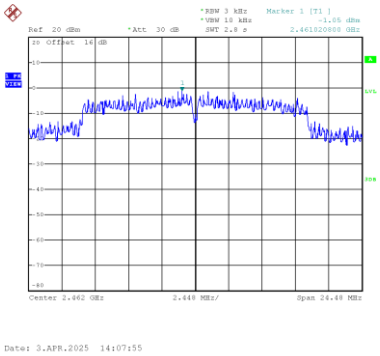
**CH01**



**CH06**



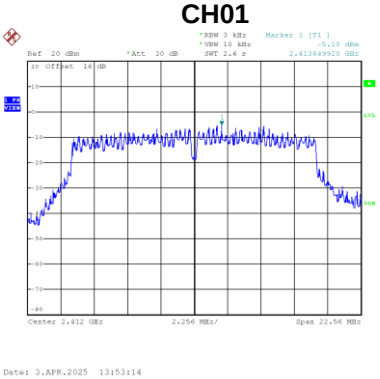
**CH11**



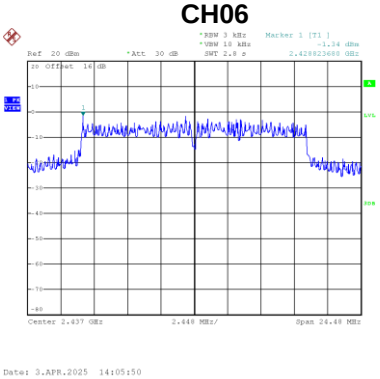
| Test Mode | TX G Mode_Ant. 2 |
|---|---|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result |
|---|---|---|---|---|
| 01 | 2412 | -5.10 | 6.55 | Pass |
| 06 | 2437 | -1.34 | 6.55 | Pass |
| 11 | 2462 | -0.70 | 6.55 | Pass |

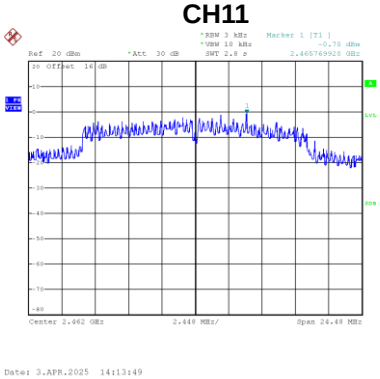
**CH01**



**CH06**



**CH11**



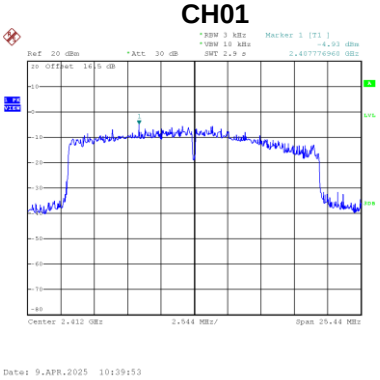
| Test Mode | TX G Mode_Total |
|---|---|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result |
|---|---|---|---|---|
| 01 | 2412 | -1.66 | 6.55 | Pass |
| 06 | 2437 | 2.16 | 6.55 | Pass |
| 11 | 2462 | 2.14 | 6.55 | Pass |

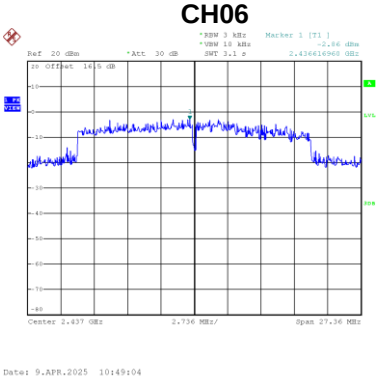
| Test Mode | TX AX(HE20) Mode_Ant. 1 |
|---|---|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result |
|---|---|---|---|---|
| 01 | 2412 | -4.93 | 6.55 | Pass |
| 06 | 2437 | -2.86 | 6.55 | Pass |
| 11 | 2462 | -2.04 | 6.55 | Pass |

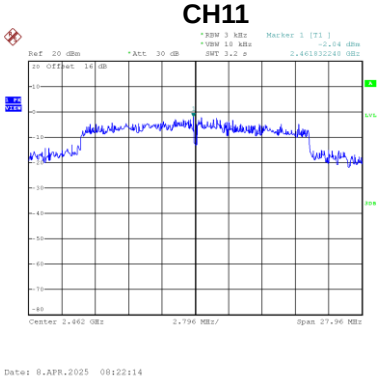
**CH01**



**CH06**



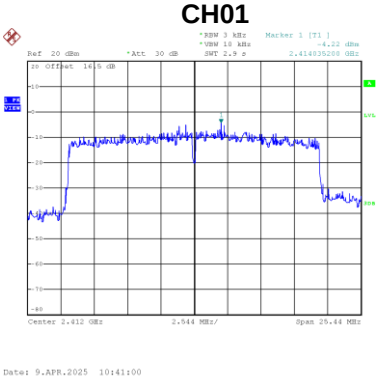
**CH11**



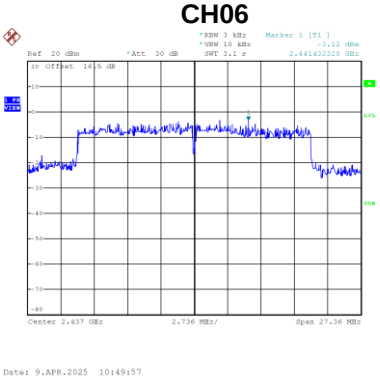
| Test Mode | TX AX(HE20) Mode_Ant. 2 |
|---|---|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result |
|---|---|---|---|---|
| 01 | 2412 | -4.22 | 6.55 | Pass |
| 06 | 2437 | -3.12 | 6.55 | Pass |
| 11 | 2462 | -1.71 | 6.55 | Pass |

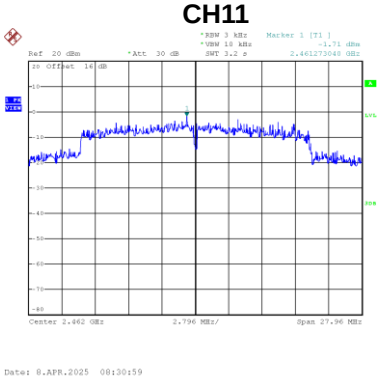
**CH01**



**CH06**



**CH11**



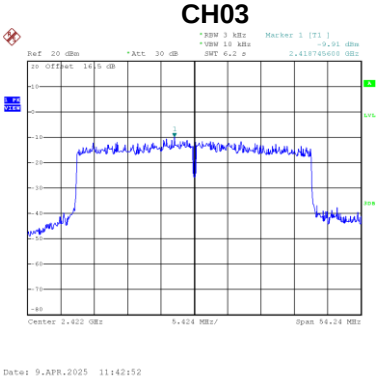
| Test Mode | TX AX(HE20) Mode_Total |
|---|---|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result |
|---|---|---|---|---|
| 01 | 2412 | -1.55 | 6.55 | Pass |
| 06 | 2437 | 0.02 | 6.55 | Pass |
| 11 | 2462 | 1.14 | 6.55 | Pass |

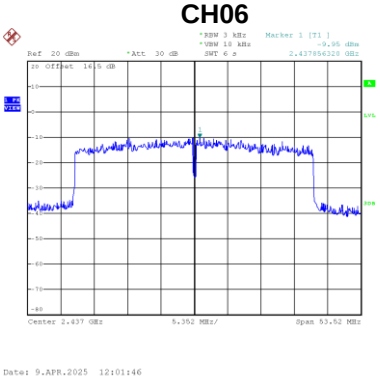
| Test Mode | TX AX(HE40) Mode_Ant. 1 |
|---|---|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result |
|---|---|---|---|---|
| 03 | 2422 | -9.91 | 6.55 | Pass |
| 06 | 2437 | -9.95 | 6.55 | Pass |
| 09 | 2452 | -6.84 | 6.55 | Pass |

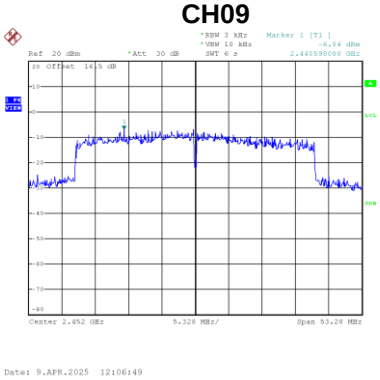
**CH03**



**CH06**



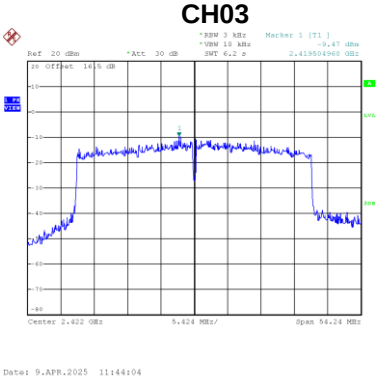
**CH09**



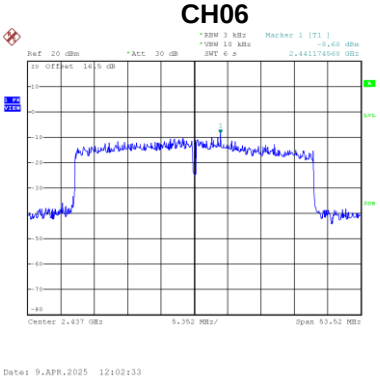
| Test Mode | TX AX(HE40) Mode_Ant. 2 |
|---|---|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result |
|---|---|---|---|---|
| 03 | 2422 | -9.47 | 6.55 | Pass |
| 06 | 2437 | -8.60 | 6.55 | Pass |
| 09 | 2452 | -6.83 | 6.55 | Pass |

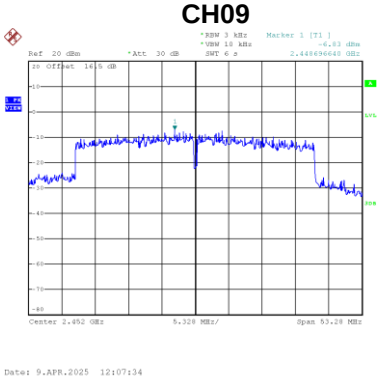
**CH03**



**CH06**



**CH09**



| Test Mode | TX AX(HE40) Mode_Total |
|---|---|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/3kHz) | Max. Limit (dBm/3kHz) | Result |
|---|---|---|---|---|
| 03 | 2422 | -6.67 | 6.55 | Pass |
| 06 | 2437 | -6.21 | 6.55 | Pass |
| 09 | 2452 | -3.83 | 6.55 | Pass |

**End of Test Report**