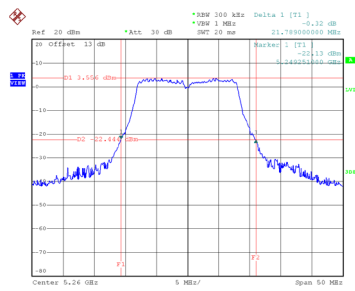


|           |                   |
|-----------|-------------------|
| Test Mode | UNII-2A_TX A Mode |
|-----------|-------------------|

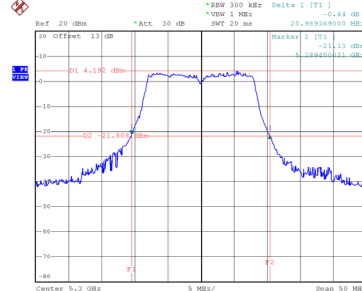
| Channel | Frequency (MHz) | 26 dB Bandwidth (MHz) | 99 % Occupied Bandwidth (MHz) |
|---------|-----------------|-----------------------|-------------------------------|
| 52      | 5260            | 21.789                | 16.900                        |
| 60      | 5300            | 20.989                | 16.900                        |
| 64      | 5320            | 21.488                | 16.900                        |

CH52



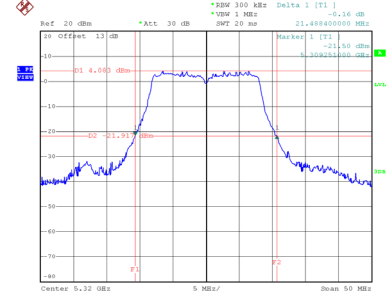
Date: 30.DEC.2021 10:32:14

CH60  
26 dB Bandwidth



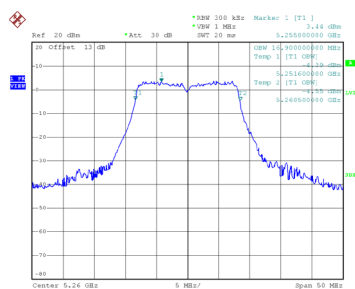
Date: 30.DEC.2021 10:33:14

CH64

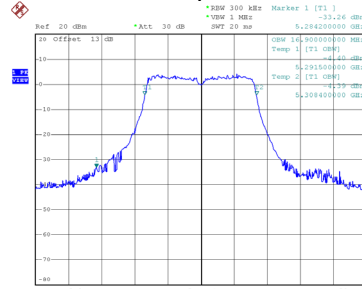


Date: 30.DEC.2021 10:34:16

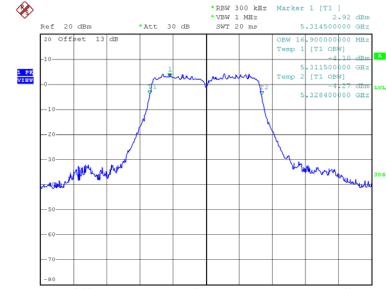
99 % Occupied Bandwidth



Date: 30.DEC.2021 10:31:49



Date: 30.DEC.2021 10:32:48

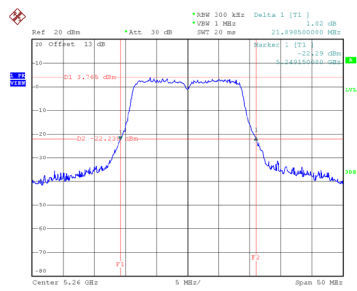


Date: 30.DEC.2021 10:33:51

|           |                         |
|-----------|-------------------------|
| Test Mode | UNII-2A_TX N(HT20) Mode |
|-----------|-------------------------|

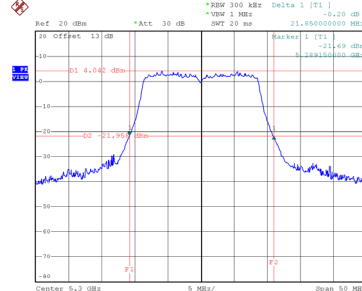
| Channel | Frequency (MHz) | 26 dB Bandwidth (MHz) | 99 % Occupied Bandwidth (MHz) |
|---------|-----------------|-----------------------|-------------------------------|
| 52      | 5260            | 21.899                | 17.900                        |
| 60      | 5300            | 21.850                | 18.000                        |
| 64      | 5320            | 22.190                | 18.000                        |

CH52



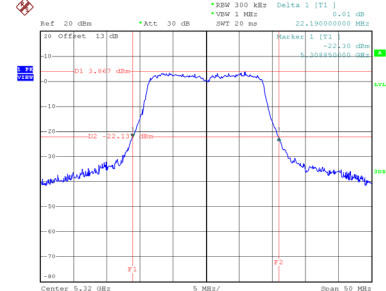
Date: 30.DEC.2021 10:49:43

CH60  
26 dB Bandwidth



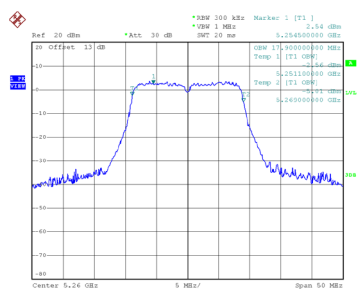
Date: 30.DEC.2021 10:50:42

CH64

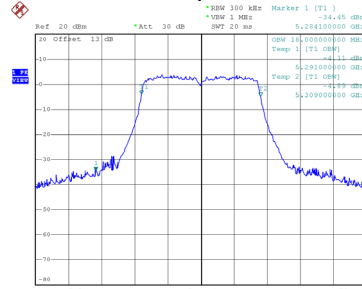


Date: 30.DEC.2021 10:51:43

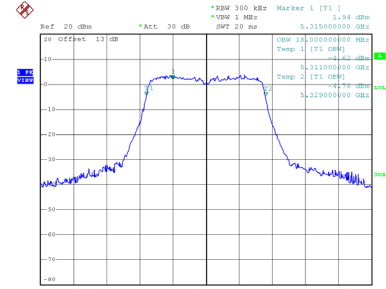
99 % Occupied Bandwidth



Date: 30.DEC.2021 10:49:19



Date: 30.DEC.2021 10:50:17

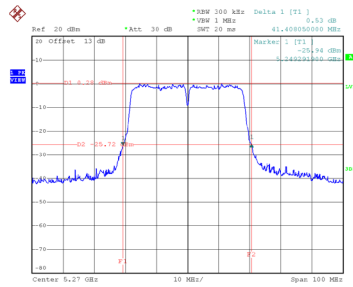


Date: 30.DEC.2021 10:51:18

|           |                         |
|-----------|-------------------------|
| Test Mode | UNII-2A_TX N(HT40) Mode |
|-----------|-------------------------|

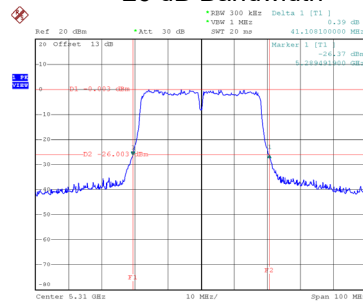
| Channel | Frequency (MHz) | 26 dB Bandwidth (MHz) | 99 % Occupied Bandwidth (MHz) |
|---------|-----------------|-----------------------|-------------------------------|
| 54      | 5270            | 41.408                | 37.000                        |
| 62      | 5310            | 41.108                | 37.000                        |

CH54



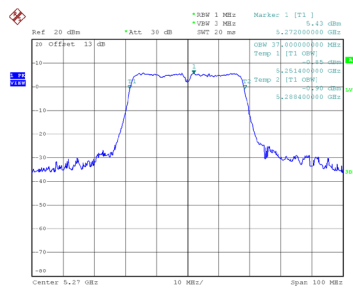
Date: 30.DEC.2021 11:22:28

CH62  
26 dB Bandwidth

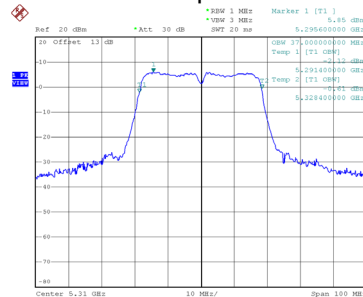


Date: 30.DEC.2021 11:23:55

99 % Occupied Bandwidth



Date: 30.DEC.2021 11:22:02

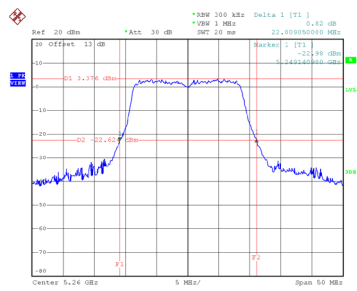


Date: 30.DEC.2021 11:23:28

|           |                           |
|-----------|---------------------------|
| Test Mode | UNII-2A_TX AC(VHT20) Mode |
|-----------|---------------------------|

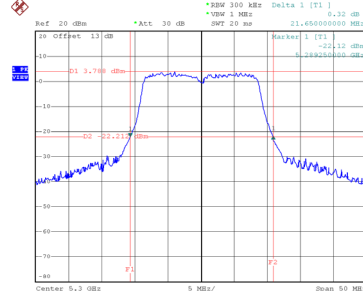
| Channel | Frequency (MHz) | 26 dB Bandwidth (MHz) | 99 % Occupied Bandwidth (MHz) |
|---------|-----------------|-----------------------|-------------------------------|
| 52      | 5260            | 22.009                | 17.900                        |
| 60      | 5300            | 21.650                | 17.900                        |
| 64      | 5320            | 22.089                | 17.900                        |

CH52



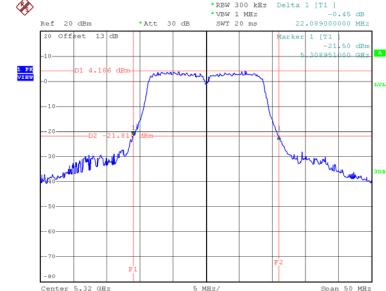
Date: 30.DEC.2021 11:40:03

CH60  
26 dB Bandwidth



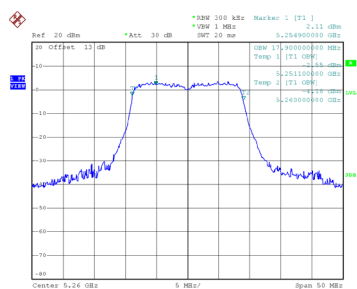
Date: 30.DEC.2021 11:41:05

CH64

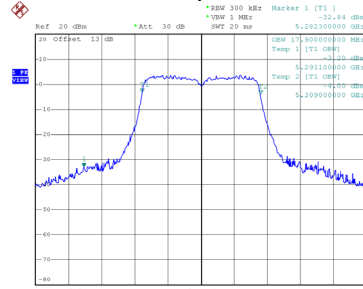


Date: 30.DEC.2021 11:52:23

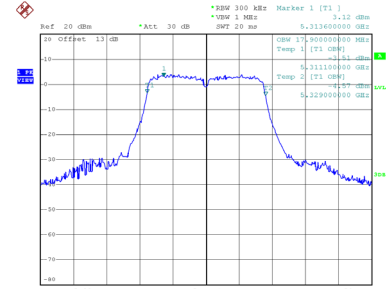
99 % Occupied Bandwidth



Date: 30.DEC.2021 11:39:38



Date: 30.DEC.2021 11:40:40

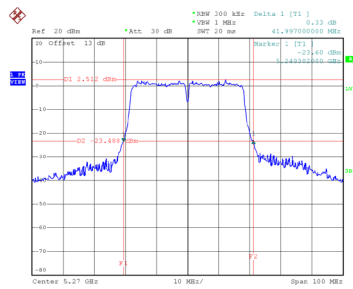


Date: 30.DEC.2021 11:51:59

|           |                           |
|-----------|---------------------------|
| Test Mode | UNII-2A_TX AC(VHT40) Mode |
|-----------|---------------------------|

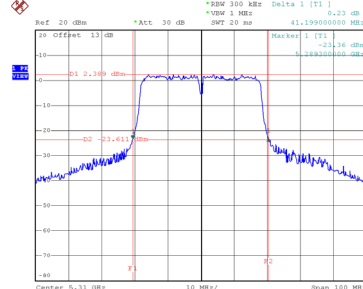
| Channel | Frequency (MHz) | 26 dB Bandwidth (MHz) | 99 % Occupied Bandwidth (MHz) |
|---------|-----------------|-----------------------|-------------------------------|
| 54      | 5270            | 41.997                | 37.200                        |
| 62      | 5310            | 41.199                | 36.800                        |

CH54



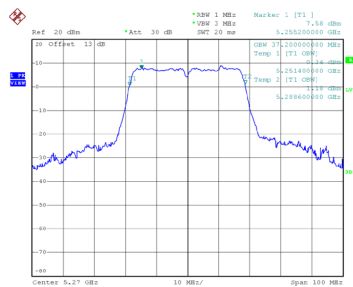
Date: 30.DEC.2021 13:45:20

CH62  
26 dB Bandwidth

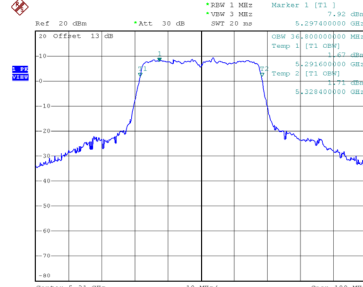


Date: 30.DEC.2021 13:46:14

99 % Occupied Bandwidth



Date: 30.DEC.2021 13:46:15

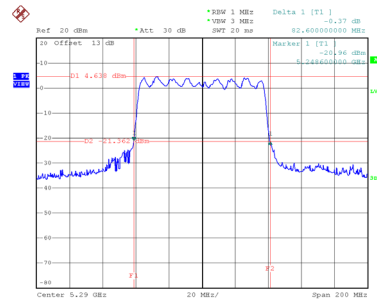


Date: 30.DEC.2021 13:46:18

|           |                           |
|-----------|---------------------------|
| Test Mode | UNII-2A_TX AC(VHT80) Mode |
|-----------|---------------------------|

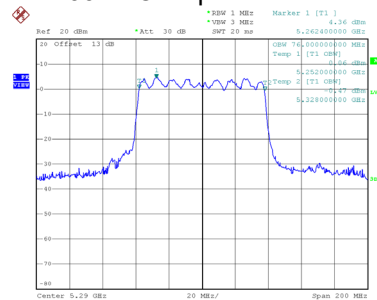
| Channel | Frequency (MHz) | 26 dB Bandwidth (MHz) | 99 % Occupied Bandwidth (MHz) |
|---------|-----------------|-----------------------|-------------------------------|
| 58      | 5290            | 82.600                | 76.000                        |

## CH58 26 dB Bandwidth



Date: 30.DEC.2021 14:01:15

## 99 % Occupied Bandwidth

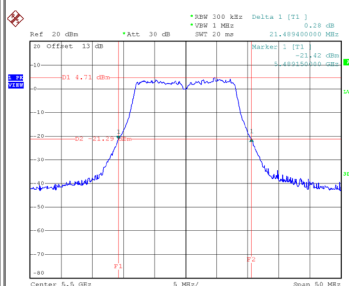


Date: 30.DEC.2021 14:00:45

|           |                   |
|-----------|-------------------|
| Test Mode | UNII-2C_TX A Mode |
|-----------|-------------------|

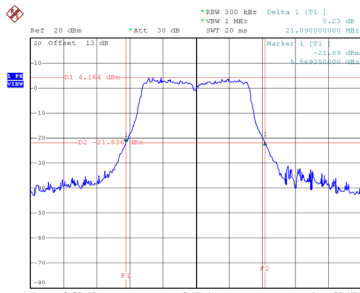
| Channel | Frequency (MHz) | 26 dB Bandwidth (MHz) | 99 % Occupied Bandwidth (MHz) |
|---------|-----------------|-----------------------|-------------------------------|
| 100     | 5500            | 21.489                | 17.000                        |
| 116     | 5580            | 21.090                | 16.900                        |
| 140     | 5700            | 21.290                | 17.000                        |

CH100



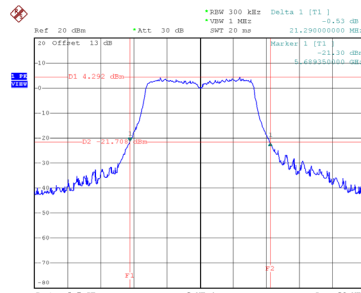
Date: 30.DEC.2021 10:13:19

CH116  
26 dB Bandwidth



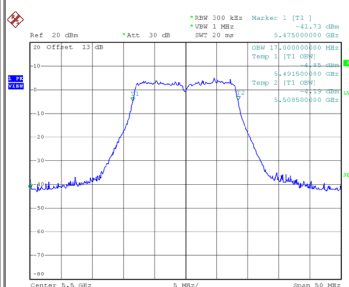
Date: 30.DEC.2021 10:13:20

CH140

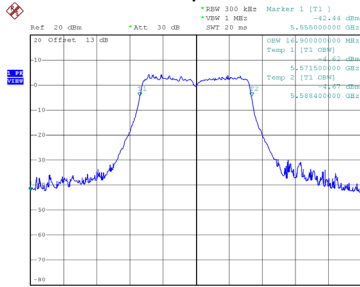


Date: 30.DEC.2021 10:13:24

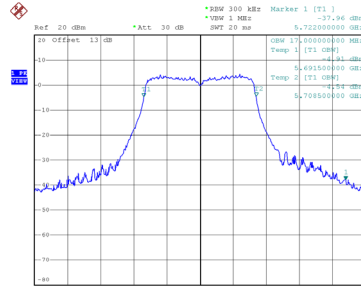
99 % Occupied Bandwidth



Date: 30.DEC.2021 10:13:14



Date: 30.DEC.2021 10:13:15

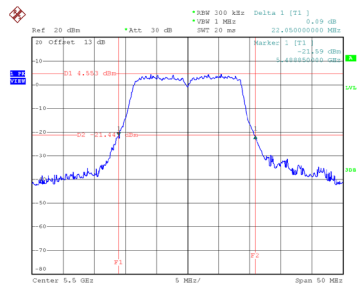


Date: 30.DEC.2021 10:13:08

|           |                         |
|-----------|-------------------------|
| Test Mode | UNII-2C_TX N(HT20) Mode |
|-----------|-------------------------|

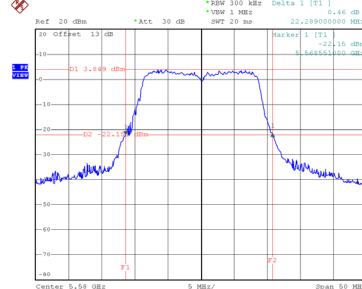
| Channel | Frequency (MHz) | 26 dB Bandwidth (MHz) | 99 % Occupied Bandwidth (MHz) |
|---------|-----------------|-----------------------|-------------------------------|
| 100     | 5500            | 22.050                | 17.900                        |
| 116     | 5580            | 22.289                | 18.000                        |
| 140     | 5700            | 21.759                | 17.900                        |

CH100



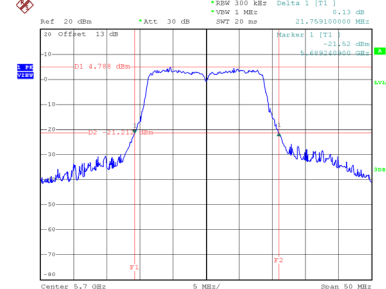
Date: 30.DEC.2021 10:52:43

CH116  
26 dB Bandwidth



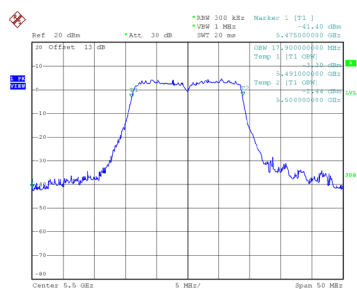
Date: 30.DEC.2021 10:54:52

CH140

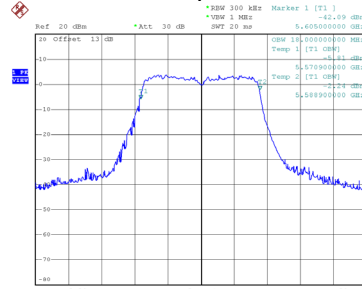


Date: 30.DEC.2021 10:55:55

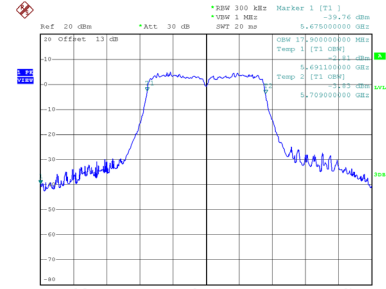
99 % Occupied Bandwidth



Date: 30.DEC.2021 10:52:18



Date: 30.DEC.2021 10:54:27



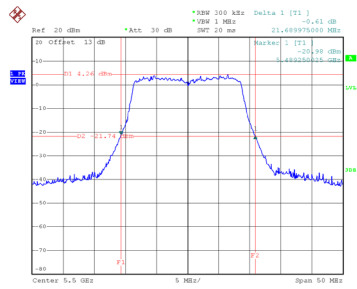
Date: 30.DEC.2021 10:55:30



|           |                           |
|-----------|---------------------------|
| Test Mode | UNII-2C_TX AC(VHT20) Mode |
|-----------|---------------------------|

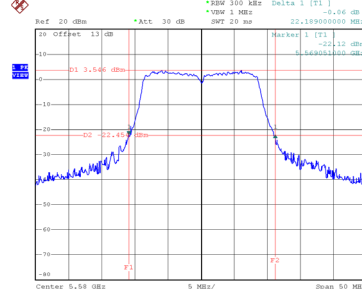
| Channel | Frequency (MHz) | 26 dB Bandwidth (MHz) | 99 % Occupied Bandwidth (MHz) |
|---------|-----------------|-----------------------|-------------------------------|
| 100     | 5500            | 21.690                | 17.900                        |
| 116     | 5580            | 22.189                | 17.900                        |
| 140     | 5700            | 21.387                | 17.800                        |

CH100



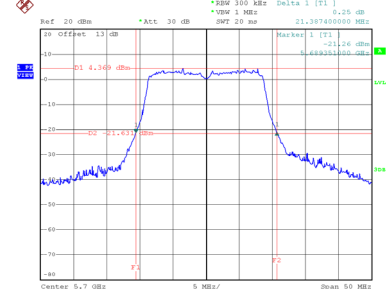
Date: 30.DEC.2021 11:54:34

CH116  
26 dB Bandwidth



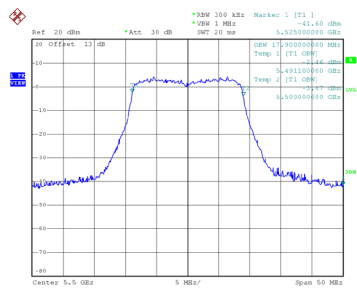
Date: 30.DEC.2021 11:55:39

CH140

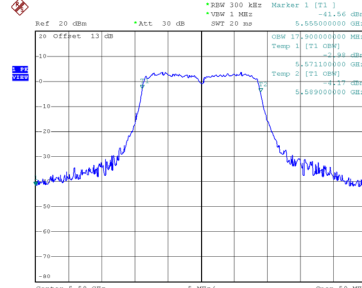


Date: 30.DEC.2021 11:56:42

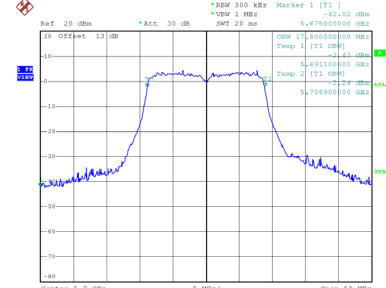
99 % Occupied Bandwidth



Date: 30.DEC.2021 11:54:08



Date: 30.DEC.2021 11:55:15

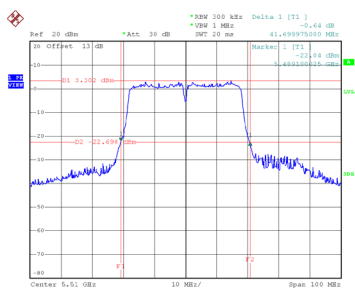


Date: 30.DEC.2021 11:56:17

|           |                           |
|-----------|---------------------------|
| Test Mode | UNII-2C_TX AC(VHT40) Mode |
|-----------|---------------------------|

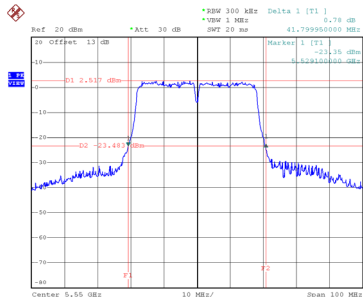
| Channel | Frequency (MHz) | 26 dB Bandwidth (MHz) | 99 % Occupied Bandwidth (MHz) |
|---------|-----------------|-----------------------|-------------------------------|
| 102     | 5510            | 41.700                | 37.200                        |
| 110     | 5550            | 41.800                | 36.800                        |
| 134     | 5670            | 41.590                | 37.200                        |

CH102



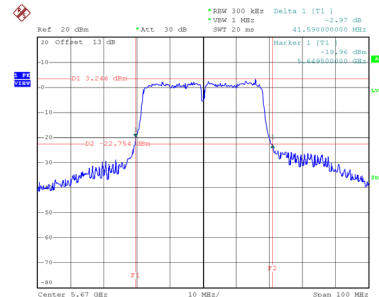
Date: 30.DEC.2021 13:47:39

CH110  
26 dB Bandwidth



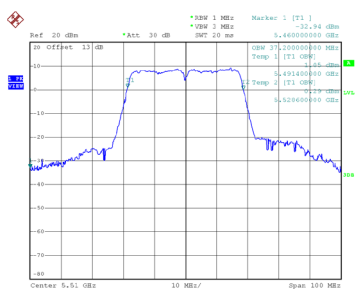
Date: 30.DEC.2021 13:49:11

CH134

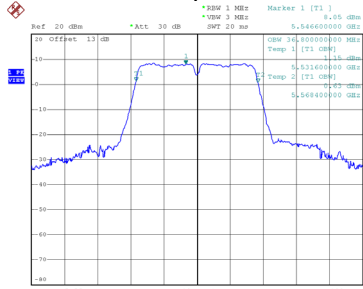


Date: 30.DEC.2021 13:50:10

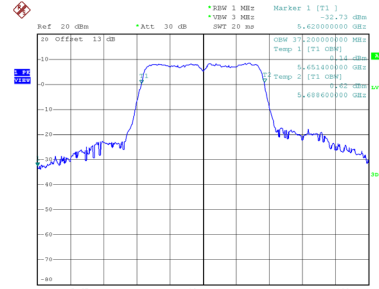
99 % Occupied Bandwidth



Date: 30.DEC.2021 13:47:13



Date: 30.DEC.2021 13:48:46



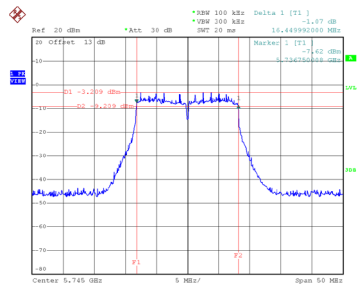
Date: 30.DEC.2021 13:50:04



|           |                  |
|-----------|------------------|
| Test Mode | UNII-3_TX A Mode |
|-----------|------------------|

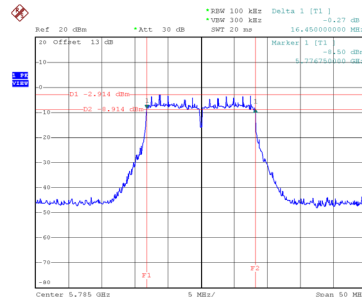
| Channel | Frequency (MHz) | 6 dB Bandwidth (MHz) | 99 % Occupied Bandwidth (MHz) | 6 dB Bandwidth Min. Limit (MHz) | Result   |
|---------|-----------------|----------------------|-------------------------------|---------------------------------|----------|
| 149     | 5745            | 16.450               | 17.000                        | 0.5                             | Complies |
| 157     | 5785            | 16.450               | 17.000                        | 0.5                             | Complies |
| 165     | 5825            | 16.390               | 17.000                        | 0.5                             | Complies |

CH149



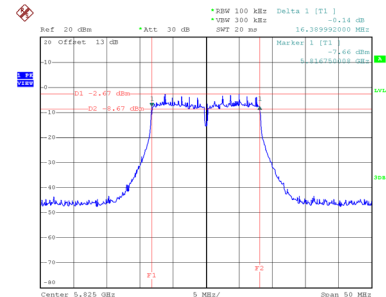
Date: 30.DEC.2021 10:40:50

CH157  
6 dB Bandwidth



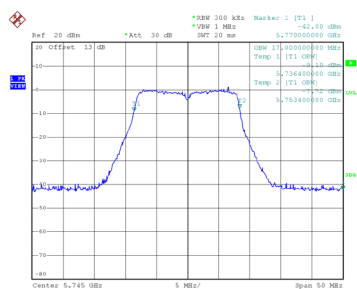
Date: 30.DEC.2021 10:41:54

CH165

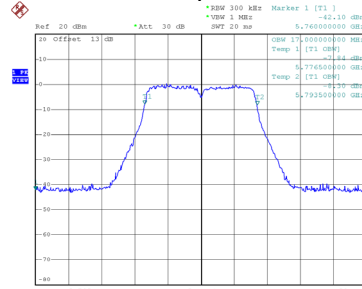


Date: 30.DEC.2021 10:45:12

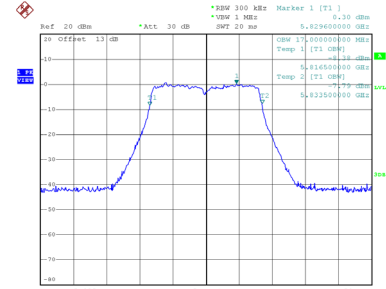
99 % Occupied Bandwidth



Date: 30.DEC.2021 10:40:20



Date: 30.DEC.2021 10:41:25

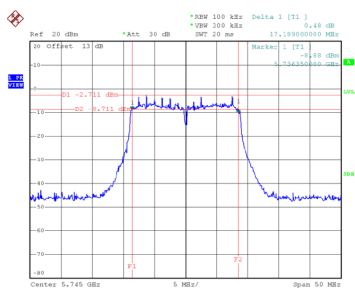


Date: 30.DEC.2021 10:44:43

|           |                        |
|-----------|------------------------|
| Test Mode | UNII-3_TX N(HT20) Mode |
|-----------|------------------------|

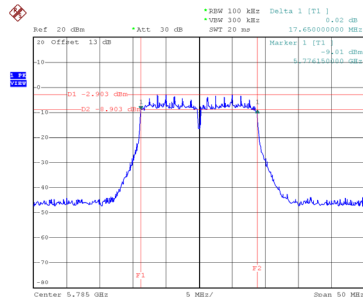
| Channel | Frequency (MHz) | 6 dB Bandwidth (MHz) | 99 % Occupied Bandwidth (MHz) | 6 dB Bandwidth Min. Limit (MHz) | Result   |
|---------|-----------------|----------------------|-------------------------------|---------------------------------|----------|
| 149     | 5745            | 17.189               | 18.000                        | 0.5                             | Complies |
| 157     | 5785            | 17.650               | 17.800                        | 0.5                             | Complies |
| 165     | 5825            | 17.499               | 17.900                        | 0.5                             | Complies |

CH149



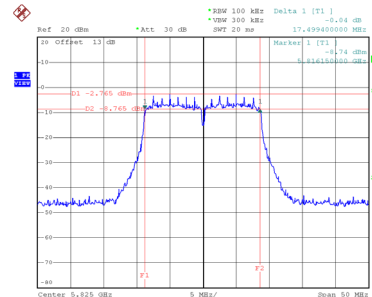
Date: 30.DEC.2021 10:57:05

CH157  
6 dB Bandwidth



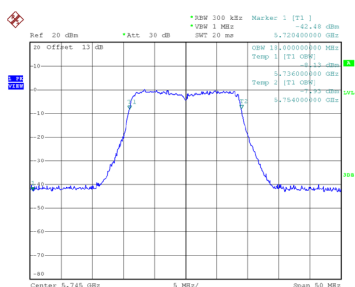
Date: 30.DEC.2021 10:58:08

CH165

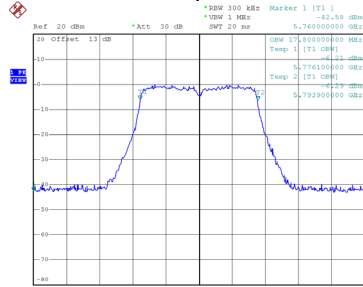


Date: 30.DEC.2021 11:00:44

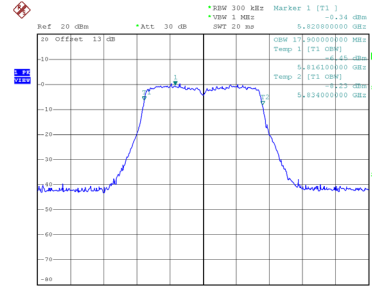
99 % Occupied Bandwidth



Date: 30.DEC.2021 10:56:36



Date: 30.DEC.2021 10:57:39



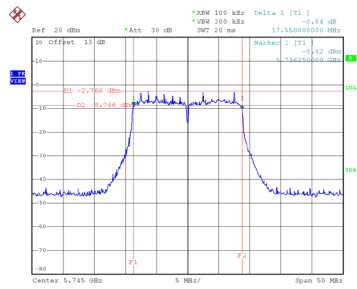
Date: 30.DEC.2021 11:00:17



|           |                          |
|-----------|--------------------------|
| Test Mode | UNII-3_TX AC(VHT20) Mode |
|-----------|--------------------------|

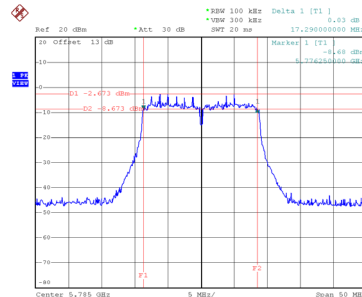
| Channel | Frequency (MHz) | 6 dB Bandwidth (MHz) | 99 % Occupied Bandwidth (MHz) | 6 dB Bandwidth Min. Limit (MHz) | Result   |
|---------|-----------------|----------------------|-------------------------------|---------------------------------|----------|
| 149     | 5745            | 17.550               | 17.900                        | 0.5                             | Complies |
| 157     | 5785            | 17.290               | 18.000                        | 0.5                             | Complies |
| 165     | 5825            | 17.349               | 17.900                        | 0.5                             | Complies |

CH149



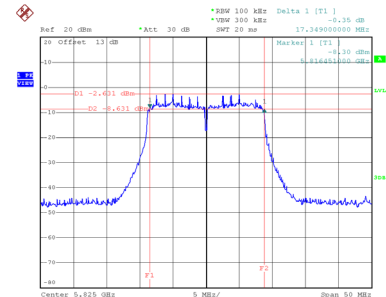
Date: 30.DEC.2021 11:57:49

CH157  
6 dB Bandwidth



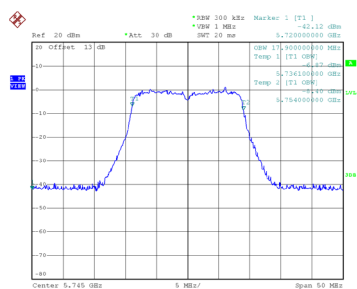
Date: 30.DEC.2021 11:58:54

CH165

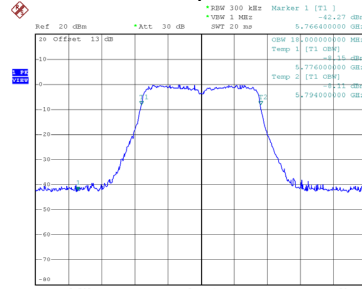


Date: 30.DEC.2021 12:00:00

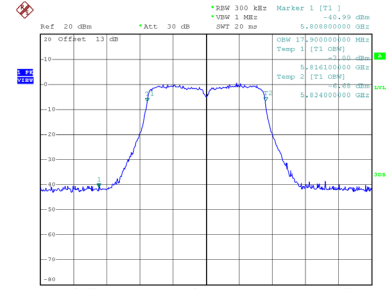
99 % Occupied Bandwidth



Date: 30.DEC.2021 11:57:21



Date: 30.DEC.2021 11:58:24

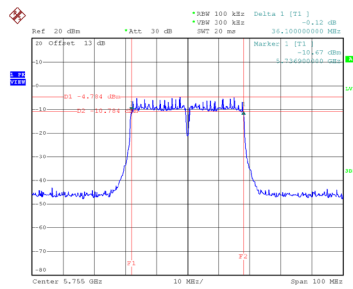


Date: 30.DEC.2021 11:59:32

|           |                          |
|-----------|--------------------------|
| Test Mode | UNII-3_TX AC(VHT40) Mode |
|-----------|--------------------------|

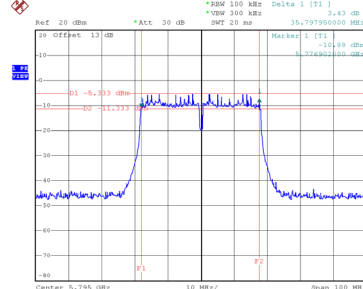
| Channel | Frequency (MHz) | 6 dB Bandwidth (MHz) | 99 % Occupied Bandwidth (MHz) | 6 dB Bandwidth Min. Limit (MHz) | Result   |
|---------|-----------------|----------------------|-------------------------------|---------------------------------|----------|
| 151     | 5755            | 36.100               | 36.800                        | 0.5                             | Complies |
| 159     | 5795            | 35.798               | 36.800                        | 0.5                             | Complies |

CH151



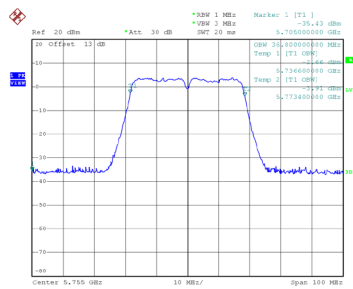
Date: 30.DEC.2021 13:52:31

CH159  
6 dB Bandwidth

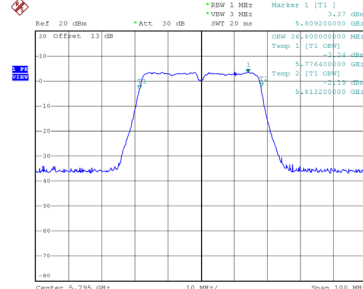


Date: 30.DEC.2021 13:57:47

99 % Occupied Bandwidth



Date: 30.DEC.2021 13:52:02

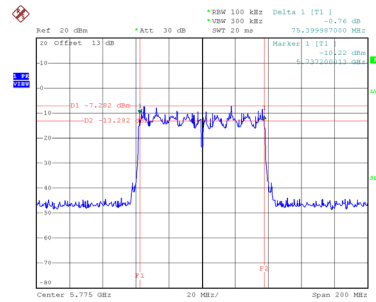


Date: 30.DEC.2021 13:57:18

|           |                          |
|-----------|--------------------------|
| Test Mode | UNII-3_TX AC(VHT80) Mode |
|-----------|--------------------------|

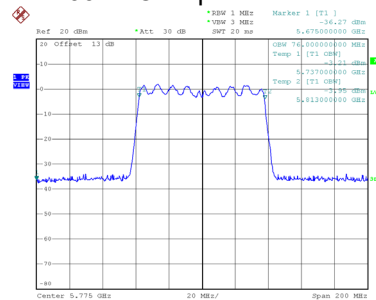
| Channel | Frequency (MHz) | 6 dB Bandwidth (MHz) | 99 % Occupied Bandwidth (MHz) | 6 dB Bandwidth Min. Limit (MHz) | Result   |
|---------|-----------------|----------------------|-------------------------------|---------------------------------|----------|
| 155     | 5775            | 75.400               | 76.000                        | 0.5                             | Complies |

## CH155 6 dB Bandwidth



Date: 30.DEC.2021 14:05:10

## 99 % Occupied Bandwidth



Date: 30.DEC.2021 14:04:38

## **APPENDIX F - MAXIMUM OUTPUT POWER**

|           |                  |
|-----------|------------------|
| Test Mode | UNII-1_TX A Mode |
|-----------|------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------------------------|------------------|----------------|----------|
| 36      | 5180            | 10.22              | 0.29        | 10.51                            | 23.98            | 0.2500         | Complies |
| 40      | 5200            | 10.36              | 0.29        | 10.65                            | 23.98            | 0.2500         | Complies |
| 48      | 5240            | 10.17              | 0.29        | 10.46                            | 23.98            | 0.2500         | Complies |

|           |                        |
|-----------|------------------------|
| Test Mode | UNII-1_TX N(HT20) Mode |
|-----------|------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------------------------|------------------|----------------|----------|
| 36      | 5180            | 10.32              | 0.23        | 10.55                            | 23.98            | 0.2500         | Complies |
| 40      | 5200            | 10.25              | 0.23        | 10.48                            | 23.98            | 0.2500         | Complies |
| 48      | 5240            | 10.41              | 0.23        | 10.64                            | 23.98            | 0.2500         | Complies |

|           |                        |
|-----------|------------------------|
| Test Mode | UNII-1_TX N(HT40) Mode |
|-----------|------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------------------------|------------------|----------------|----------|
| 38      | 5190            | 9.90               | 0.60        | 10.50                            | 23.98            | 0.2500         | Complies |
| 46      | 5230            | 9.88               | 0.60        | 10.48                            | 23.98            | 0.2500         | Complies |

|           |                          |
|-----------|--------------------------|
| Test Mode | UNII-1_TX AC(VHT20) Mode |
|-----------|--------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------------------------|------------------|----------------|----------|
| 36      | 5180            | 10.23              | 0.18        | 10.41                            | 23.98            | 0.2500         | Complies |
| 40      | 5200            | 10.23              | 0.18        | 10.41                            | 23.98            | 0.2500         | Complies |
| 48      | 5240            | 10.32              | 0.18        | 10.50                            | 23.98            | 0.2500         | Complies |

|           |                          |
|-----------|--------------------------|
| Test Mode | UNII-1_TX AC(VHT40) Mode |
|-----------|--------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------------------------|------------------|----------------|----------|
| 38      | 5190            | 9.74               | 0.18        | 9.92                             | 23.98            | 0.2500         | Complies |
| 46      | 5230            | 9.67               | 0.18        | 9.85                             | 23.98            | 0.2500         | Complies |

|           |                                 |
|-----------|---------------------------------|
| Test Mode | UNII-1_TX AC(VHT80) Mode_Ant. 1 |
|-----------|---------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------------------------|------------------|----------------|----------|
| 42      | 5210            | 9.74               | 1.00        | 10.74                            | 23.98            | 0.2500         | Complies |

|           |                   |
|-----------|-------------------|
| Test Mode | UNII-2A_TX A Mode |
|-----------|-------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------------------------|------------------|----------------|----------|
| 52      | 5260            | 10.11              | 0.29        | 10.40                            | 23.98            | 0.2500         | Complies |
| 60      | 5300            | 10.16              | 0.29        | 10.45                            | 23.98            | 0.2500         | Complies |
| 64      | 5320            | 10.03              | 0.29        | 10.32                            | 23.98            | 0.2500         | Complies |

|           |                         |
|-----------|-------------------------|
| Test Mode | UNII-2A_TX N(HT20) Mode |
|-----------|-------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------------------------|------------------|----------------|----------|
| 52      | 5260            | 10.21              | 0.23        | 10.44                            | 23.98            | 0.2500         | Complies |
| 60      | 5300            | 10.27              | 0.23        | 10.50                            | 23.98            | 0.2500         | Complies |
| 64      | 5320            | 10.09              | 0.23        | 10.32                            | 23.98            | 0.2500         | Complies |

|           |                         |
|-----------|-------------------------|
| Test Mode | UNII-2A_TX N(HT40) Mode |
|-----------|-------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------------------------|------------------|----------------|----------|
| 54      | 5270            | 9.84               | 0.60        | 10.44                            | 23.98            | 0.2500         | Complies |
| 62      | 5310            | 9.81               | 0.60        | 10.41                            | 23.98            | 0.2500         | Complies |

|           |                           |
|-----------|---------------------------|
| Test Mode | UNII-2A_TX AC(VHT20) Mode |
|-----------|---------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------------------------|------------------|----------------|----------|
| 52      | 5260            | 10.09              | 0.18        | 10.27                            | 23.98            | 0.2500         | Complies |
| 60      | 5300            | 10.26              | 0.18        | 10.44                            | 23.98            | 0.2500         | Complies |
| 64      | 5320            | 10.21              | 0.18        | 10.39                            | 23.98            | 0.2500         | Complies |

|           |                           |
|-----------|---------------------------|
| Test Mode | UNII-2A_TX AC(VHT40) Mode |
|-----------|---------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------------------------|------------------|----------------|----------|
| 54      | 5270            | 10.64              | 0.18        | 10.82                            | 23.98            | 0.2500         | Complies |
| 62      | 5310            | 10.74              | 0.18        | 10.92                            | 23.98            | 0.2500         | Complies |

|           |                           |
|-----------|---------------------------|
| Test Mode | UNII-2A_TX AC(VHT80) Mode |
|-----------|---------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------------------------|------------------|----------------|----------|
| 58      | 5290            | 9.63               | 1.00        | 10.63                            | 23.98            | 0.2500         | Complies |

|           |                   |
|-----------|-------------------|
| Test Mode | UNII-2C_TX A Mode |
|-----------|-------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------------------------|------------------|----------------|----------|
| 100     | 5500            | 10.24              | 0.29        | 10.53                            | 23.98            | 0.2500         | Complies |
| 116     | 5580            | 10.02              | 0.29        | 10.31                            | 23.98            | 0.2500         | Complies |
| 140     | 5700            | 10.43              | 0.29        | 10.72                            | 23.98            | 0.2500         | Complies |

|           |                         |
|-----------|-------------------------|
| Test Mode | UNII-2C_TX N(HT20) Mode |
|-----------|-------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------------------------|------------------|----------------|----------|
| 100     | 5500            | 10.12              | 0.23        | 10.35                            | 23.98            | 0.2500         | Complies |
| 116     | 5580            | 10.36              | 0.23        | 10.59                            | 23.98            | 0.2500         | Complies |
| 140     | 5700            | 10.18              | 0.23        | 10.41                            | 23.98            | 0.2500         | Complies |

|           |                         |
|-----------|-------------------------|
| Test Mode | UNII-2C_TX N(HT40) Mode |
|-----------|-------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------------------------|------------------|----------------|----------|
| 102     | 5510            | 9.73               | 0.60        | 10.33                            | 23.98            | 0.2500         | Complies |
| 110     | 5550            | 9.78               | 0.60        | 10.38                            | 23.98            | 0.2500         | Complies |
| 134     | 5670            | 10.08              | 0.60        | 10.68                            | 23.98            | 0.2500         | Complies |

|           |                           |
|-----------|---------------------------|
| Test Mode | UNII-2C_TX AC(VHT20) Mode |
|-----------|---------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------------------------|------------------|----------------|----------|
| 100     | 5500            | 10.25              | 0.18        | 10.43                            | 23.98            | 0.2500         | Complies |
| 116     | 5580            | 10.15              | 0.18        | 10.33                            | 23.98            | 0.2500         | Complies |
| 140     | 5700            | 10.28              | 0.18        | 10.46                            | 23.98            | 0.2500         | Complies |

|           |                           |
|-----------|---------------------------|
| Test Mode | UNII-2C_TX AC(VHT40) Mode |
|-----------|---------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------------------------|------------------|----------------|----------|
| 102     | 5510            | 10.78              | 0.18        | 10.96                            | 23.98            | 0.2500         | Complies |
| 110     | 5550            | 10.74              | 0.18        | 10.92                            | 23.98            | 0.2500         | Complies |
| 134     | 5670            | 10.86              | 0.18        | 11.04                            | 23.98            | 0.2500         | Complies |

|           |                           |
|-----------|---------------------------|
| Test Mode | UNII-2C_TX AC(VHT80) Mode |
|-----------|---------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------------------------|------------------|----------------|----------|
| 106     | 5530            | 9.63               | 1.00        | 10.63                            | 23.98            | 0.2500         | Complies |
| 122     | 5610            | 9.82               | 1.00        | 10.82                            | 23.98            | 0.2500         | Complies |

|           |                  |
|-----------|------------------|
| Test Mode | UNII-3_TX A Mode |
|-----------|------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------------------------|------------------|----------------|----------|
| 149     | 5745            | 10.41              | 0.29        | 10.70                            | 30.00            | 1.0000         | Complies |
| 157     | 5785            | 10.22              | 0.29        | 10.51                            | 30.00            | 1.0000         | Complies |
| 165     | 5825            | 10.18              | 0.29        | 10.47                            | 30.00            | 1.0000         | Complies |

|           |                        |
|-----------|------------------------|
| Test Mode | UNII-3_TX N(HT20) Mode |
|-----------|------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------------------------|------------------|----------------|----------|
| 149     | 5745            | 10.22              | 0.23        | 10.45                            | 30.00            | 1.0000         | Complies |
| 157     | 5785            | 10.37              | 0.23        | 10.60                            | 30.00            | 1.0000         | Complies |
| 165     | 5825            | 10.17              | 0.23        | 10.40                            | 30.00            | 1.0000         | Complies |

|           |                        |
|-----------|------------------------|
| Test Mode | UNII-3_TX N(HT40) Mode |
|-----------|------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------------------------|------------------|----------------|----------|
| 151     | 5755            | 10.01              | 0.60        | 10.61                            | 30.00            | 1.0000         | Complies |
| 159     | 5795            | 9.81               | 0.60        | 10.41                            | 30.00            | 1.0000         | Complies |

|           |                          |
|-----------|--------------------------|
| Test Mode | UNII-3_TX AC(VHT20) Mode |
|-----------|--------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------------------------|------------------|----------------|----------|
| 149     | 5745            | 10.13              | 0.18        | 10.31                            | 30.00            | 1.0000         | Complies |
| 157     | 5785            | 10.14              | 0.18        | 10.32                            | 30.00            | 1.0000         | Complies |
| 165     | 5825            | 10.14              | 0.18        | 10.32                            | 30.00            | 1.0000         | Complies |

|           |                          |
|-----------|--------------------------|
| Test Mode | UNII-3_TX AC(VHT40) Mode |
|-----------|--------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------------------------|------------------|----------------|----------|
| 151     | 5755            | 9.54               | 0.18        | 9.72                             | 30.00            | 1.0000         | Complies |
| 159     | 5795            | 9.65               | 0.18        | 9.83                             | 30.00            | 1.0000         | Complies |

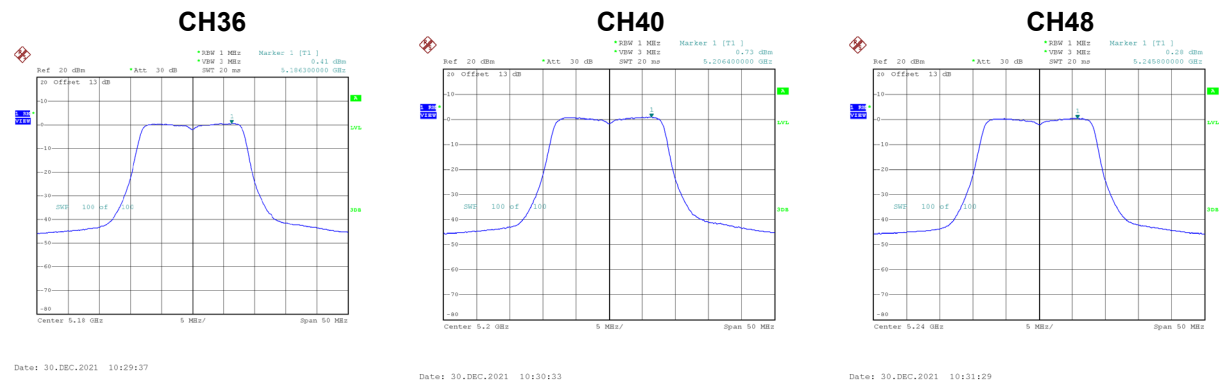
|           |                          |
|-----------|--------------------------|
| Test Mode | UNII-3_TX AC(VHT80) Mode |
|-----------|--------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | Output Power + Duty Factor (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------------------------|------------------|----------------|----------|
| 155     | 5775            | 9.66               | 1.00        | 10.66                            | 30.00            | 1.0000         | Complies |

## **APPENDIX G - POWER SPECTRAL DENSITY**

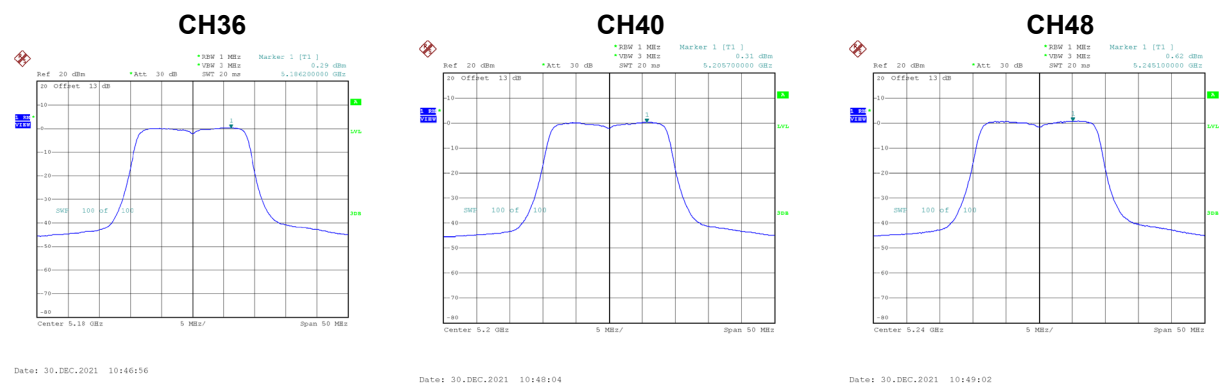
|           |                  |
|-----------|------------------|
| Test Mode | UNII-1_TX A Mode |
|-----------|------------------|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/MHz) | Duty Factor | Power Spectral Density + Duty Factor (dBm/MHz) | Max. Limit (dBm/MHz) | Result   |
|---------|-----------------|----------------------------------|-------------|------------------------------------------------|----------------------|----------|
| 36      | 5180            | 0.41                             | 0.29        | 0.70                                           | 11.00                | Complies |
| 40      | 5200            | 0.73                             | 0.29        | 1.02                                           | 11.00                | Complies |
| 48      | 5240            | 0.28                             | 0.29        | 0.57                                           | 11.00                | Complies |



|           |                        |
|-----------|------------------------|
| Test Mode | UNII-1_TX N(HT20) Mode |
|-----------|------------------------|

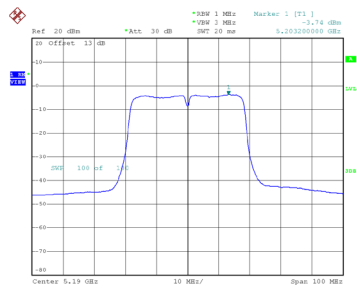
| Channel | Frequency (MHz) | Power Spectral Density (dBm/MHz) | Duty Factor | Power Spectral Density + Duty Factor (dBm/MHz) | Max. Limit (dBm/MHz) | Result   |
|---------|-----------------|----------------------------------|-------------|------------------------------------------------|----------------------|----------|
| 36      | 5180            | 0.29                             | 0.23        | 0.52                                           | 11.00                | Complies |
| 40      | 5200            | 0.31                             | 0.23        | 0.54                                           | 11.00                | Complies |
| 48      | 5240            | 0.62                             | 0.23        | 0.85                                           | 11.00                | Complies |



|           |                        |
|-----------|------------------------|
| Test Mode | UNII-1_TX N(HT40) Mode |
|-----------|------------------------|

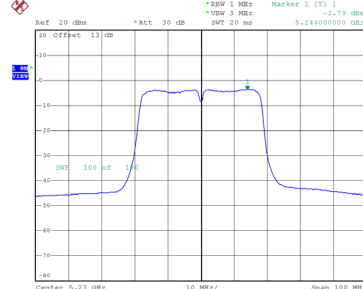
| Channel | Frequency (MHz) | Power Spectral Density (dBm/MHz) | Duty Factor | Power Spectral Density + Duty Factor (dBm/MHz) | Max. Limit (dBm/MHz) | Result   |
|---------|-----------------|----------------------------------|-------------|------------------------------------------------|----------------------|----------|
| 38      | 5190            | -3.74                            | 0.60        | -3.14                                          | 11.00                | Complies |
| 46      | 5230            | -3.79                            | 0.60        | -3.19                                          | 11.00                | Complies |

CH38



Date: 30 DEC 2021 11:20:08

CH46

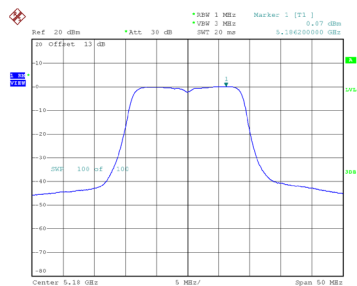


Date: 30 DEC 2021 11:21:16

|           |                          |
|-----------|--------------------------|
| Test Mode | UNII-1_TX AC(VHT20) Mode |
|-----------|--------------------------|

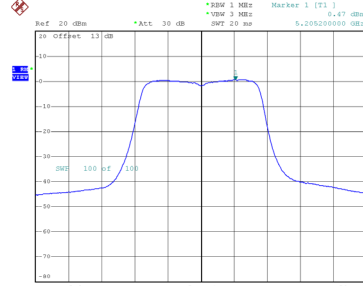
| Channel | Frequency (MHz) | Power Spectral Density (dBm/MHz) | Duty Factor | Power Spectral Density + Duty Factor (dBm/MHz) | Max. Limit (dBm/MHz) | Result   |
|---------|-----------------|----------------------------------|-------------|------------------------------------------------|----------------------|----------|
| 36      | 5180            | 0.07                             | 0.18        | 0.25                                           | 11.00                | Complies |
| 40      | 5200            | 0.47                             | 0.18        | 0.65                                           | 11.00                | Complies |
| 48      | 5240            | 0.50                             | 0.18        | 0.68                                           | 11.00                | Complies |

CH36



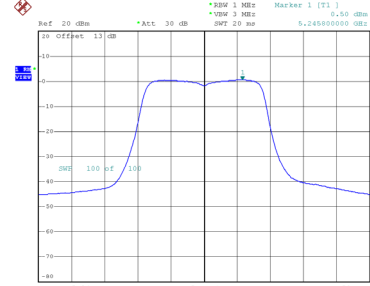
Date: 30 DEC 2021 11:36:53

CH40



Date: 30 DEC 2021 11:38:05

CH48

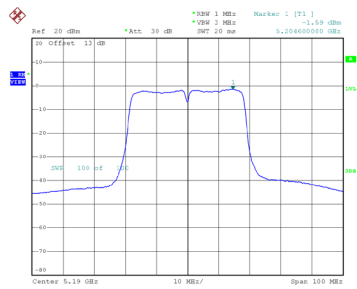


Date: 30 DEC 2021 11:39:20

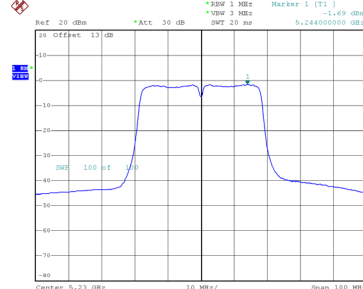
|           |                          |
|-----------|--------------------------|
| Test Mode | UNII-1_TX AC(VHT40) Mode |
|-----------|--------------------------|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/MHz) | Duty Factor | Power Spectral Density + Duty Factor (dBm/MHz) | Max. Limit (dBm/MHz) | Result   |
|---------|-----------------|----------------------------------|-------------|------------------------------------------------|----------------------|----------|
| 38      | 5190            | -1.59                            | 0.18        | -1.41                                          | 11.00                | Complies |
| 46      | 5230            | -1.69                            | 0.18        | -1.51                                          | 11.00                | Complies |

CH38



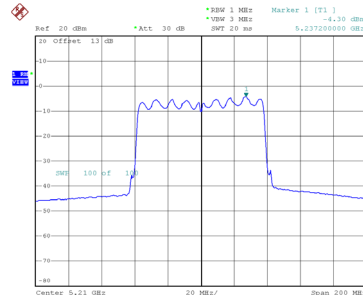
CH46



|           |                          |
|-----------|--------------------------|
| Test Mode | UNII-1_TX AC(VHT80) Mode |
|-----------|--------------------------|

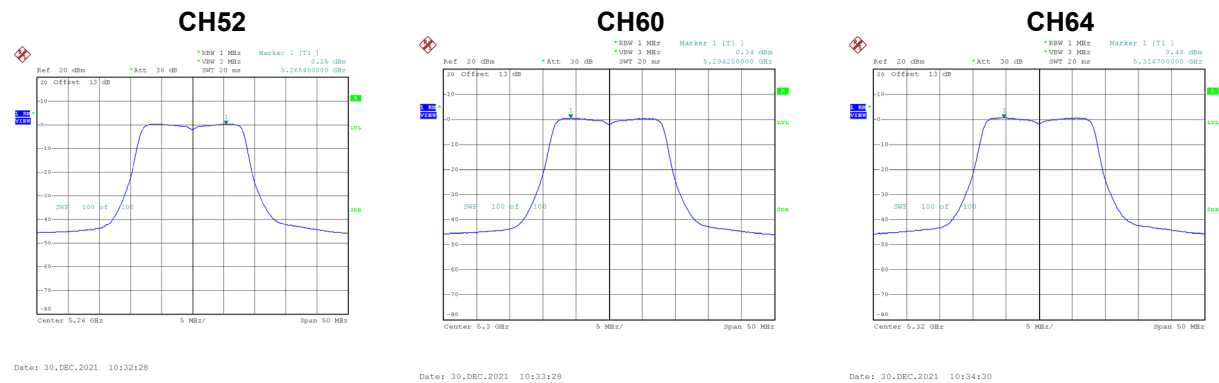
| Channel | Frequency (MHz) | Power Spectral Density (dBm/MHz) | Duty Factor | Power Spectral Density + Duty Factor (dBm/MHz) | Max. Limit (dBm/MHz) | Result   |
|---------|-----------------|----------------------------------|-------------|------------------------------------------------|----------------------|----------|
| 42      | 5210            | -4.30                            | 1.00        | -3.30                                          | 11.00                | Complies |

CH42



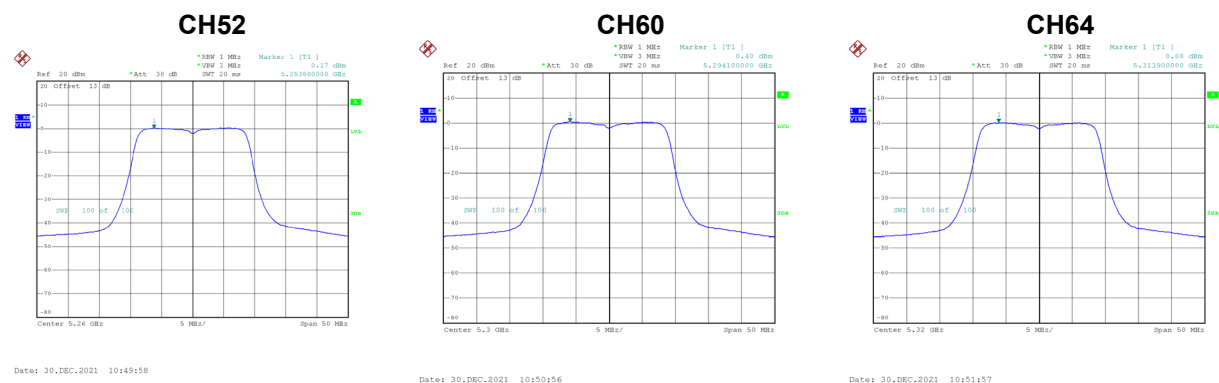
|           |                   |
|-----------|-------------------|
| Test Mode | UNII-2A_TX A Mode |
|-----------|-------------------|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/MHz) | Duty Factor | Power Spectral Density + Duty Factor (dBm/MHz) | Max. Limit (dBm/MHz) | Result   |
|---------|-----------------|----------------------------------|-------------|------------------------------------------------|----------------------|----------|
| 52      | 5260            | 0.25                             | 0.29        | 0.54                                           | 11.00                | Complies |
| 60      | 5300            | 0.34                             | 0.29        | 0.63                                           | 11.00                | Complies |
| 64      | 5320            | 0.48                             | 0.29        | 0.77                                           | 11.00                | Complies |



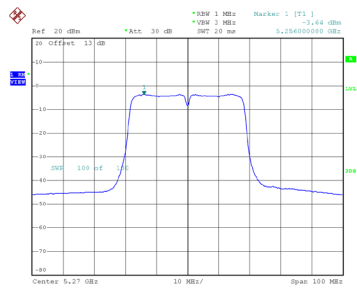
|           |                         |
|-----------|-------------------------|
| Test Mode | UNII-2A_TX N(HT20) Mode |
|-----------|-------------------------|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/MHz) | Duty Factor | Power Spectral Density + Duty Factor (dBm/MHz) | Max. Limit (dBm/MHz) | Result   |
|---------|-----------------|----------------------------------|-------------|------------------------------------------------|----------------------|----------|
| 52      | 5260            | 0.17                             | 0.23        | 0.40                                           | 11.00                | Complies |
| 60      | 5300            | 0.40                             | 0.23        | 0.63                                           | 11.00                | Complies |
| 64      | 5320            | 0.08                             | 0.23        | 0.31                                           | 11.00                | Complies |

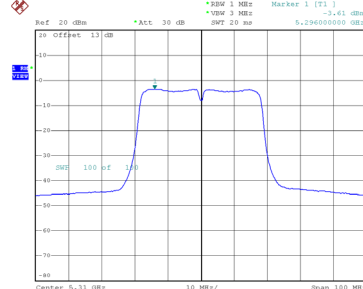


|           |                         |
|-----------|-------------------------|
| Test Mode | UNII-2A_TX N(HT40) Mode |
|-----------|-------------------------|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/MHz) | Duty Factor | Power Spectral Density + Duty Factor (dBm/MHz) | Max. Limit (dBm/MHz) | Result   |
|---------|-----------------|----------------------------------|-------------|------------------------------------------------|----------------------|----------|
| 54      | 5270            | -3.64                            | 0.60        | -3.04                                          | 11.00                | Complies |
| 62      | 5310            | -3.61                            | 0.60        | -3.01                                          | 11.00                | Complies |

**CH54**


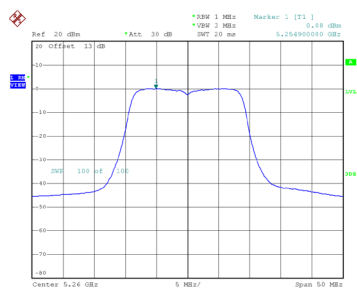
Date: 30 DEC 2021 11:22:48

**CH62**


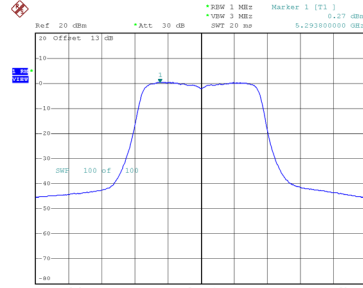
Date: 30 DEC 2021 11:24:15

|           |                           |
|-----------|---------------------------|
| Test Mode | UNII-2A_TX AC(VHT20) Mode |
|-----------|---------------------------|

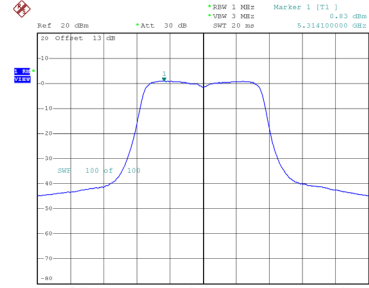
| Channel | Frequency (MHz) | Power Spectral Density (dBm/MHz) | Duty Factor | Power Spectral Density + Duty Factor (dBm/MHz) | Max. Limit (dBm/MHz) | Result   |
|---------|-----------------|----------------------------------|-------------|------------------------------------------------|----------------------|----------|
| 52      | 5260            | 0.08                             | 0.18        | 0.26                                           | 11.00                | Complies |
| 60      | 5300            | 0.27                             | 0.18        | 0.45                                           | 11.00                | Complies |
| 64      | 5320            | 0.83                             | 0.18        | 1.01                                           | 11.00                | Complies |

**CH52**


Date: 30 DEC 2021 11:40:17

**CH60**


Date: 30 DEC 2021 11:41:19

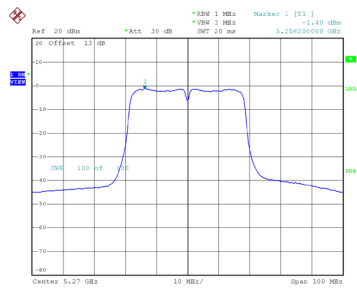
**CH64**


Date: 30 DEC 2021 11:52:38

|           |                           |
|-----------|---------------------------|
| Test Mode | UNII-2A_TX AC(VHT40) Mode |
|-----------|---------------------------|

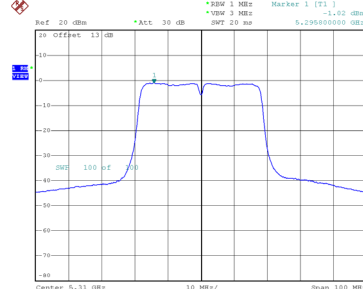
| Channel | Frequency (MHz) | Power Spectral Density (dBm/MHz) | Duty Factor | Power Spectral Density + Duty Factor (dBm/MHz) | Max. Limit (dBm/MHz) | Result   |
|---------|-----------------|----------------------------------|-------------|------------------------------------------------|----------------------|----------|
| 54      | 5270            | -1.40                            | 0.18        | -1.22                                          | 11.00                | Complies |
| 62      | 5310            | -1.02                            | 0.18        | -0.84                                          | 11.00                | Complies |

CH54



Date: 30.DEC.2021 13:45:40

CH62

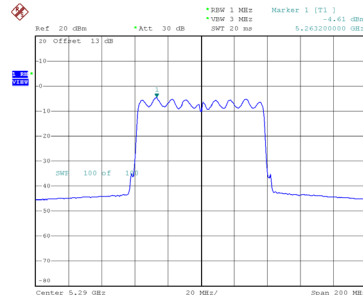


Date: 30.DEC.2021 13:46:54

|           |                           |
|-----------|---------------------------|
| Test Mode | UNII-2A_TX AC(VHT80) Mode |
|-----------|---------------------------|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/MHz) | Duty Factor | Power Spectral Density + Duty Factor (dBm/MHz) | Max. Limit (dBm/MHz) | Result   |
|---------|-----------------|----------------------------------|-------------|------------------------------------------------|----------------------|----------|
| 58      | 5290            | -4.61                            | 1.00        | -3.61                                          | 11.00                | Complies |

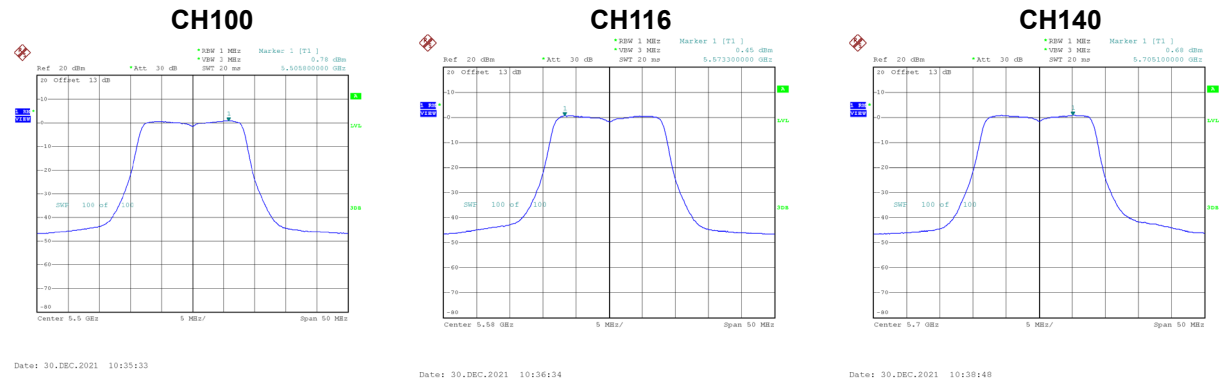
CH58



Date: 30.DEC.2021 14:01:35

|           |                   |
|-----------|-------------------|
| Test Mode | UNII-2C_TX A Mode |
|-----------|-------------------|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/MHz) | Duty Factor | Power Spectral Density + Duty Factor (dBm/MHz) | Max. Limit (dBm/MHz) | Result   |
|---------|-----------------|----------------------------------|-------------|------------------------------------------------|----------------------|----------|
| 100     | 5500            | 0.78                             | 0.29        | 1.07                                           | 11.00                | Complies |
| 116     | 5580            | 0.45                             | 0.29        | 0.74                                           | 11.00                | Complies |
| 140     | 5700            | 0.68                             | 0.29        | 0.97                                           | 11.00                | Complies |



|           |                         |
|-----------|-------------------------|
| Test Mode | UNII-2C_TX N(HT20) Mode |
|-----------|-------------------------|

| Channel | Frequency (MHz) | Power Spectral Density (dBm/MHz) | Duty Factor | Power Spectral Density + Duty Factor (dBm/MHz) | Max. Limit (dBm/MHz) | Result   |
|---------|-----------------|----------------------------------|-------------|------------------------------------------------|----------------------|----------|
| 100     | 5500            | 0.88                             | 0.23        | 1.11                                           | 11.00                | Complies |
| 116     | 5580            | 0.58                             | 0.23        | 0.81                                           | 11.00                | Complies |
| 140     | 5700            | 0.86                             | 0.23        | 1.09                                           | 11.00                | Complies |

