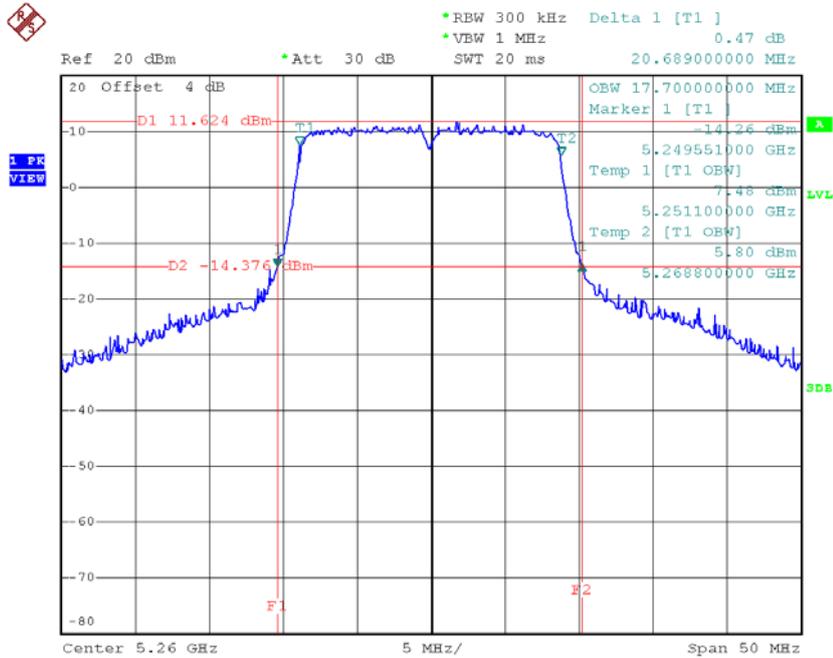


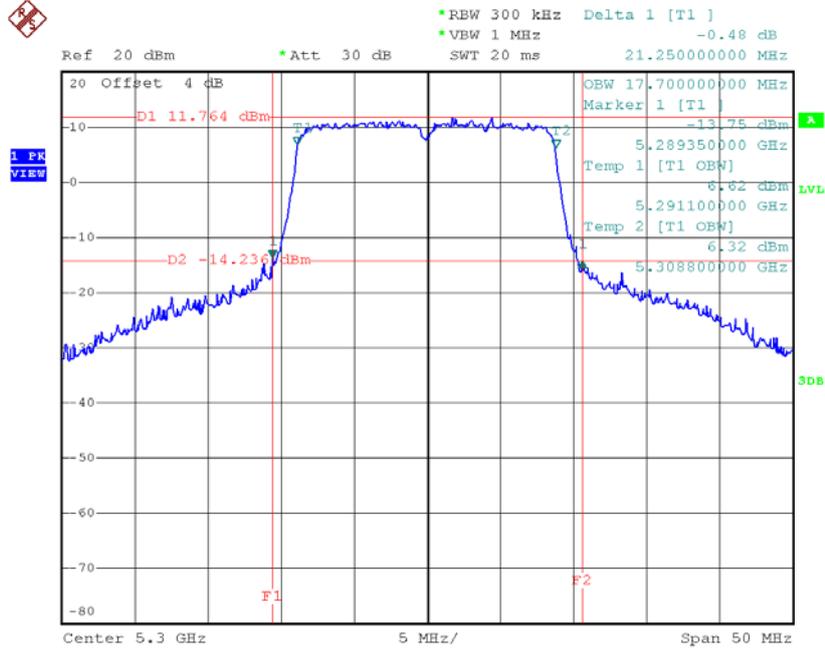
**Test Mode: UNII-2A/TX N20 Mode\_CH52/CH60/CH64**

| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH52    | 5260            | 20.69                | 17.70                        |
| CH60    | 5300            | 21.25                | 17.70                        |
| CH64    | 5320            | 20.79                | 17.70                        |

**TX CH52**


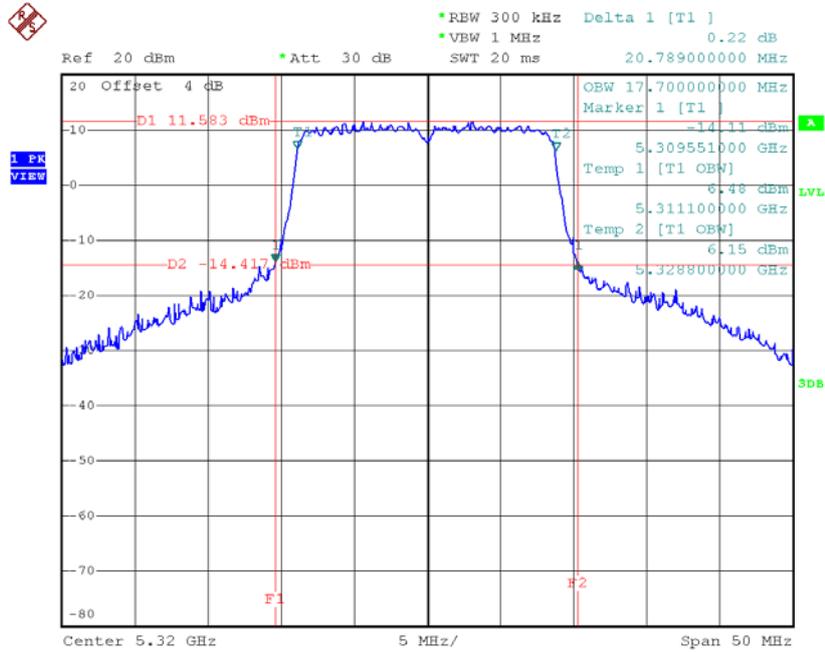
Date: 11.OCT.2016 14:19:21

**TX CH60**



Date: 11.OCT.2016 14:20:07

**TX CH64**

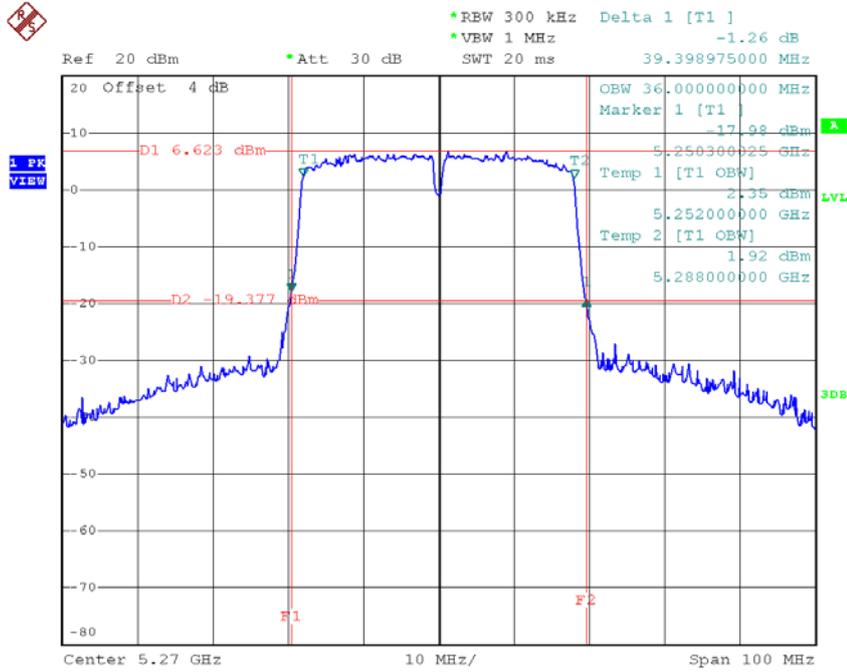


Date: 11.OCT.2016 14:20:55

**Test Mode: UNII-2A/TX N40 Mode\_CH54/CH62**

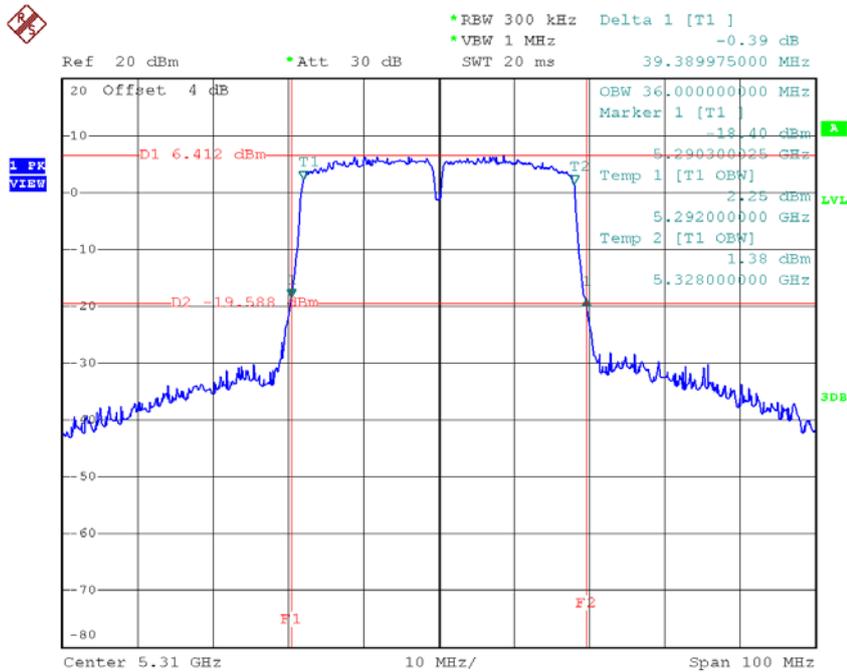
| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH54    | 5270            | 39.40                | 36.00                        |
| CH62    | 5310            | 39.39                | 36.00                        |

**TX CH54**



Date: 11.OCT.2016 14:40:46

**TX CH62**

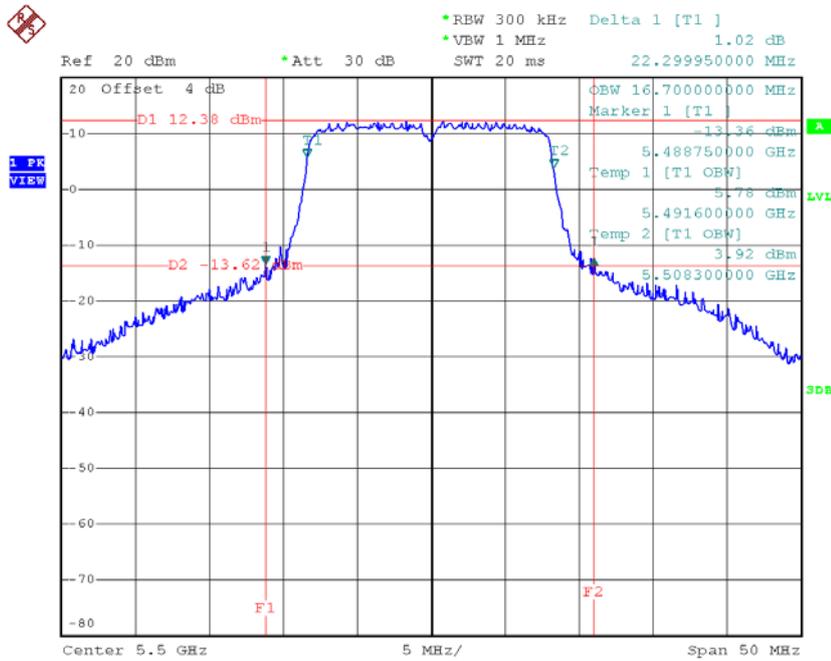


Date: 11.OCT.2016 14:41:39

**Test Mode: UNII-2C/TX A Mode\_CH100/CH116/CH140**

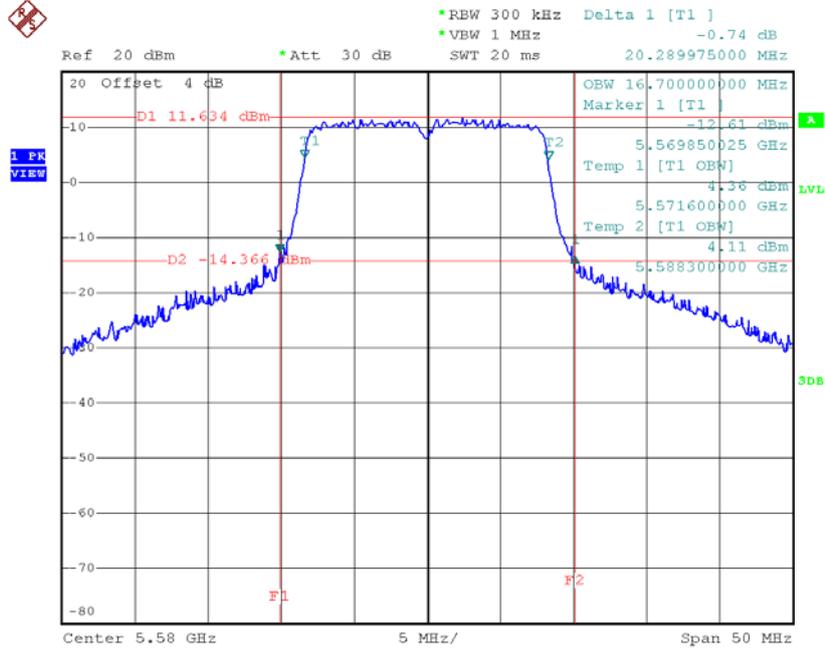
| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH100   | 5500            | 22.30                | 16.70                        |
| CH116   | 5580            | 20.29                | 16.70                        |
| CH140   | 5700            | 21.59                | 16.70                        |

**TX CH100**



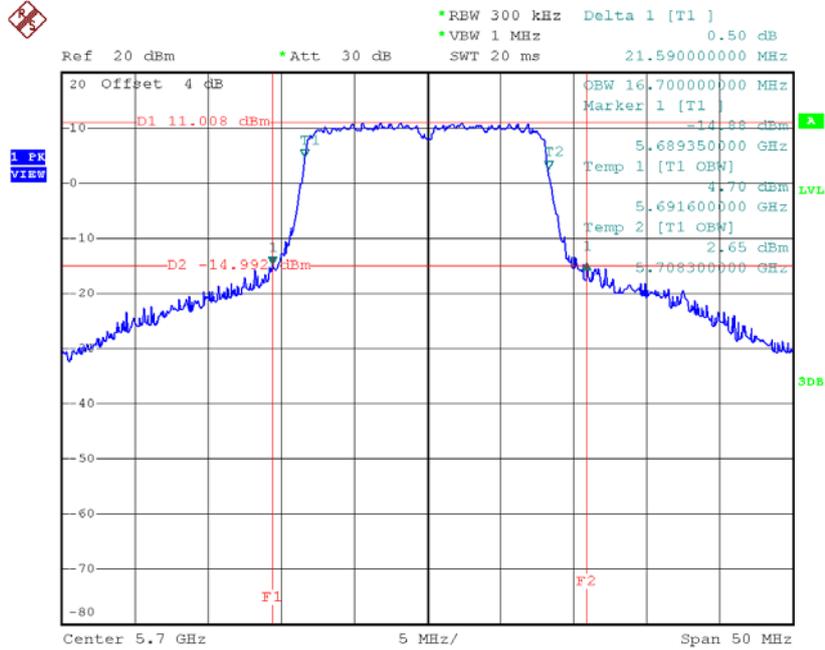
Date: 11.OCT.2016 14:11:35

**TX CH116**



Date: 11.OCT.2016 14:12:26

**TX CH140**

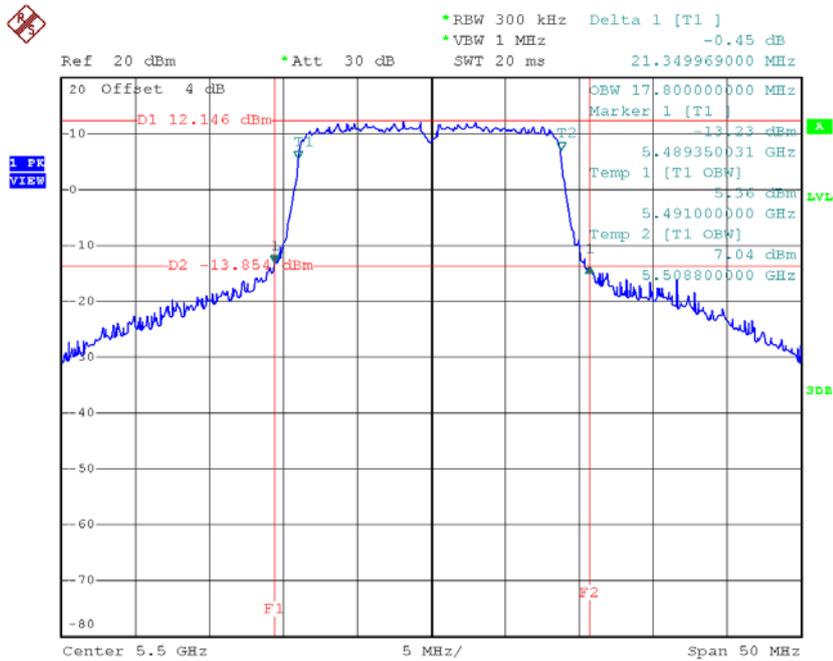


Date: 11.OCT.2016 14:13:18

**Test Mode: UNII-2C/TX N20 Mode\_CH100/CH116/CH140**

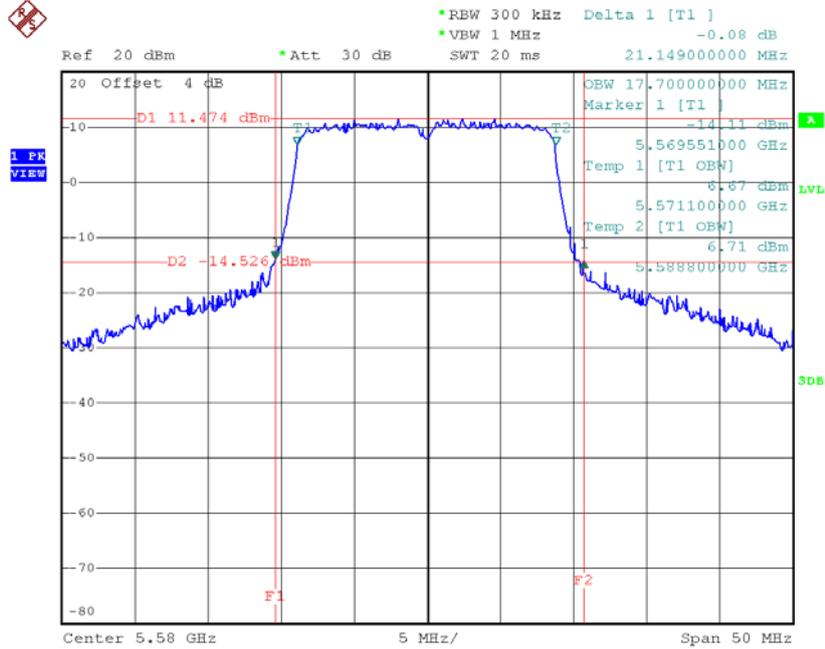
| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH100   | 5500            | 21.35                | 17.80                        |
| CH116   | 5580            | 21.15                | 17.70                        |
| CH140   | 5700            | 20.90                | 17.80                        |

**TX CH100**



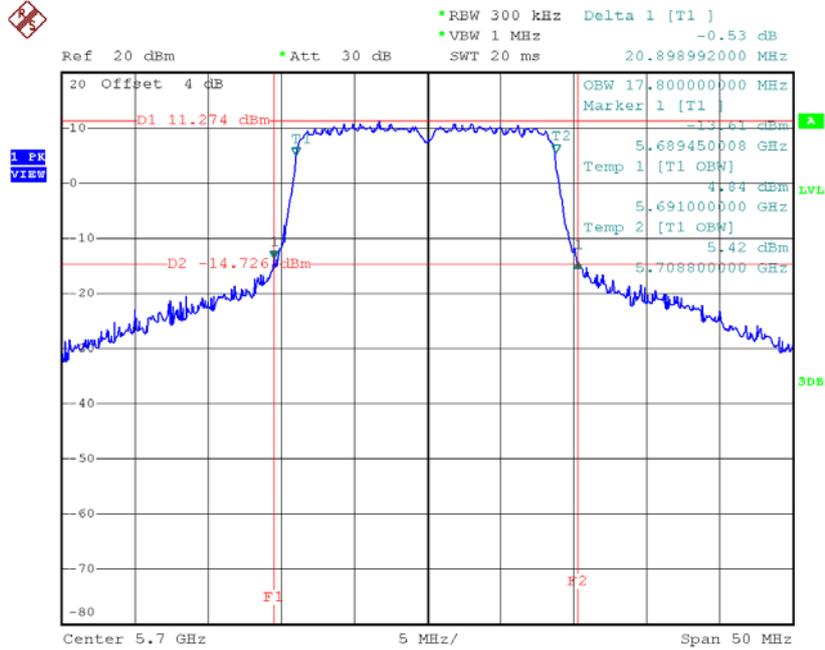
Date: 11.OCT.2016 14:21:46

**TX CH116**



Date: 11.OCT.2016 14:22:32

**TX CH140**

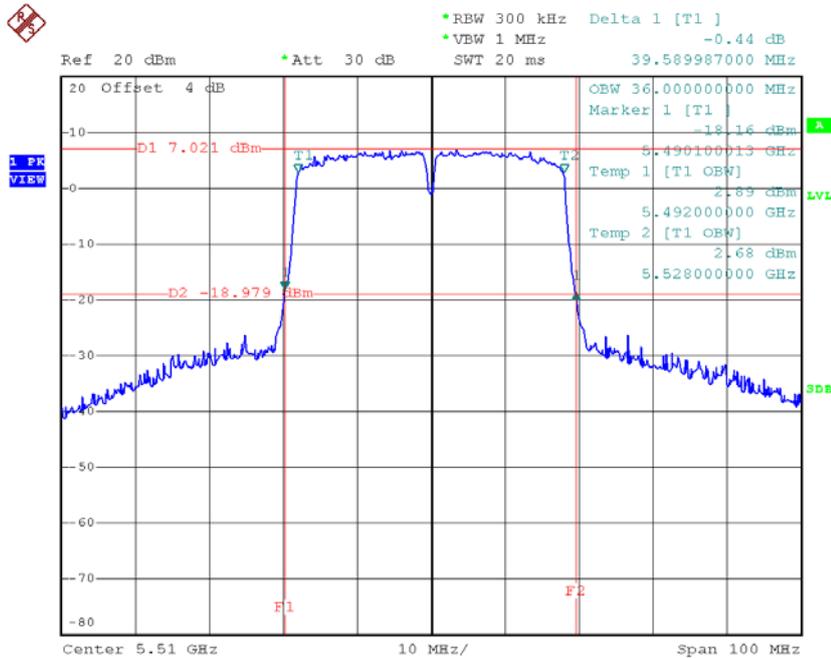


Date: 11.OCT.2016 14:23:22

**Test Mode: UNII-2C/TX N40 Mode\_CH102/CH110/CH134**

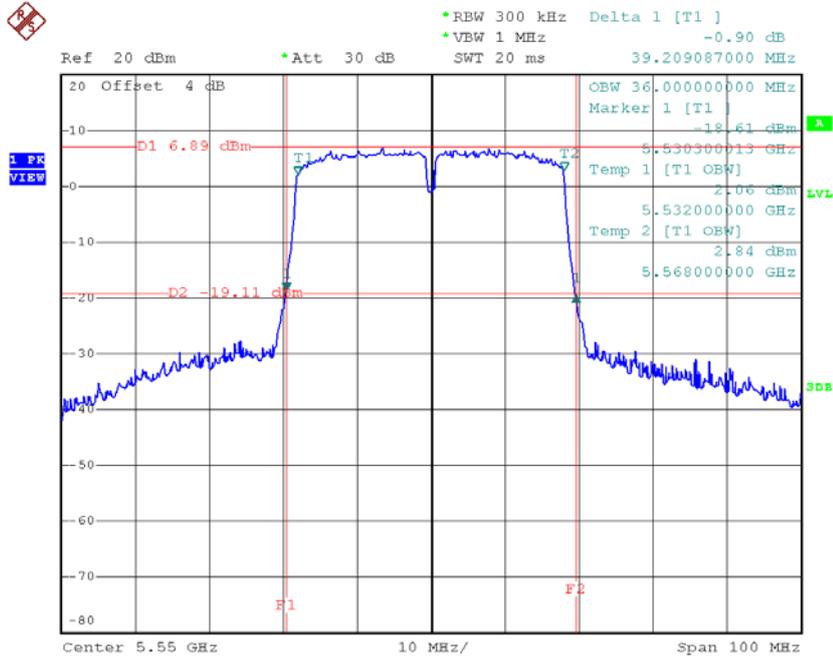
| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH102   | 5510            | 39.59                | 36.00                        |
| CH110   | 5550            | 39.21                | 36.00                        |
| CH134   | 5670            | 39.50                | 36.00                        |

**TX CH102**



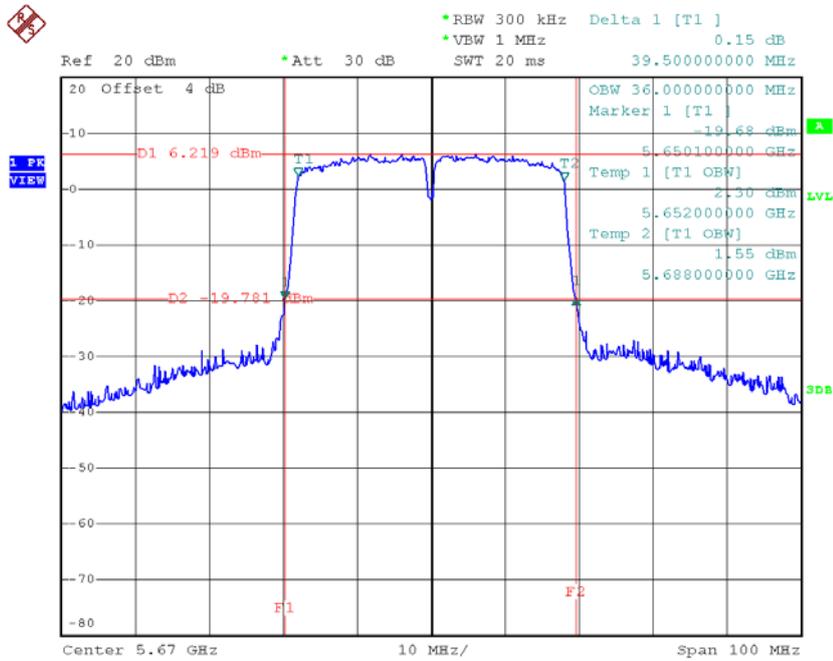
Date: 11.OCT.2016 14:42:32

**TX CH110**



Date: 11.OCT.2016 14:43:24

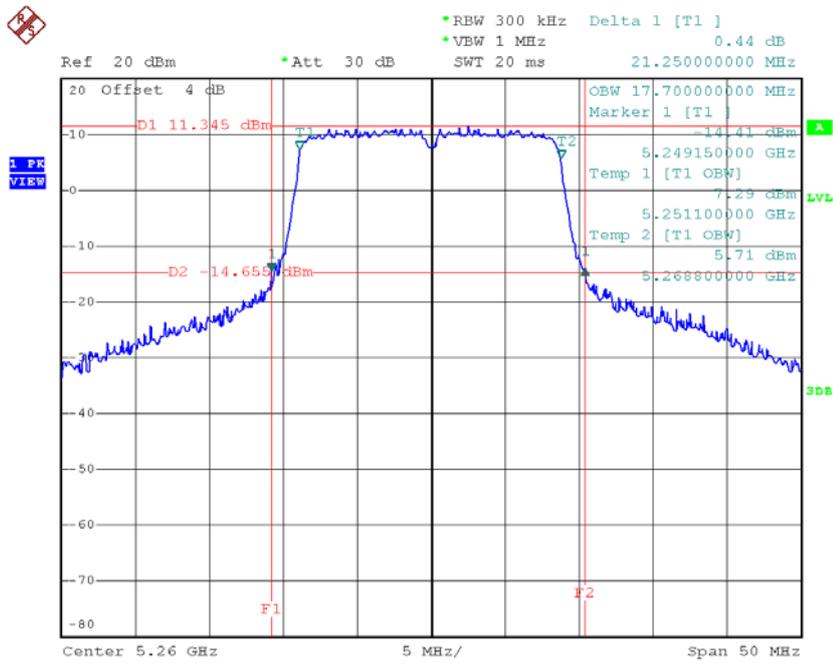
**TX CH134**



Date: 11.OCT.2016 14:44:14

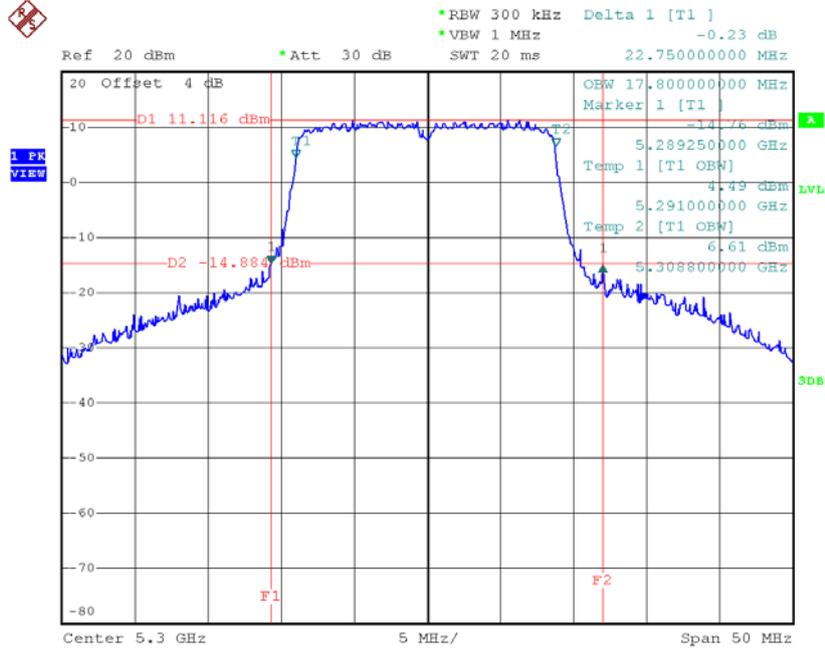
**Test Mode: UNII-2A/TX AC20 Mode\_CH52/CH60/CH64**

| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH52    | 5260            | 21.25                | 17.70                        |
| CH60    | 5300            | 22.75                | 17.80                        |
| CH64    | 5320            | 21.09                | 17.70                        |

**TX CH52**


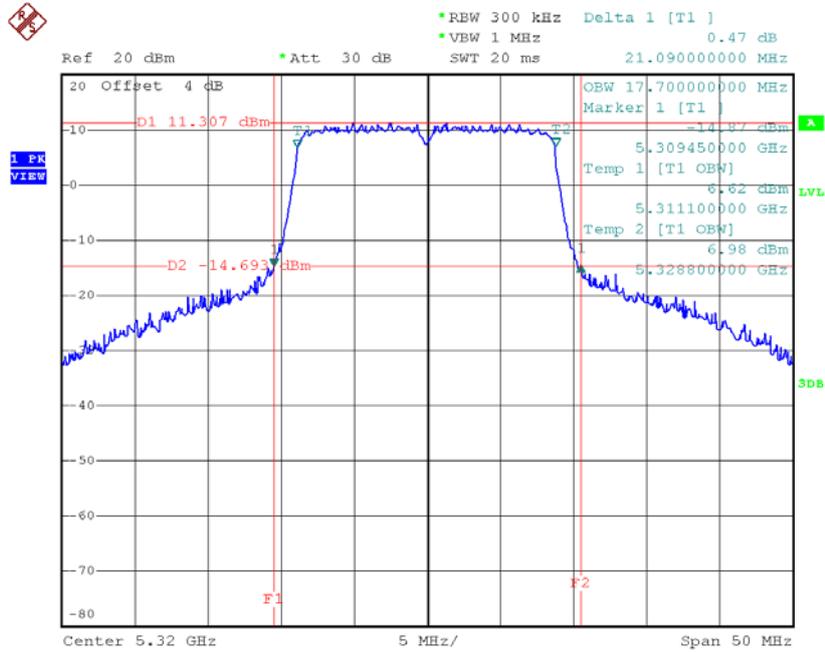
Date: 11.OCT.2016 14:31:33

**TX CH60**



Date: 11.OCT.2016 14:32:19

**TX CH64**

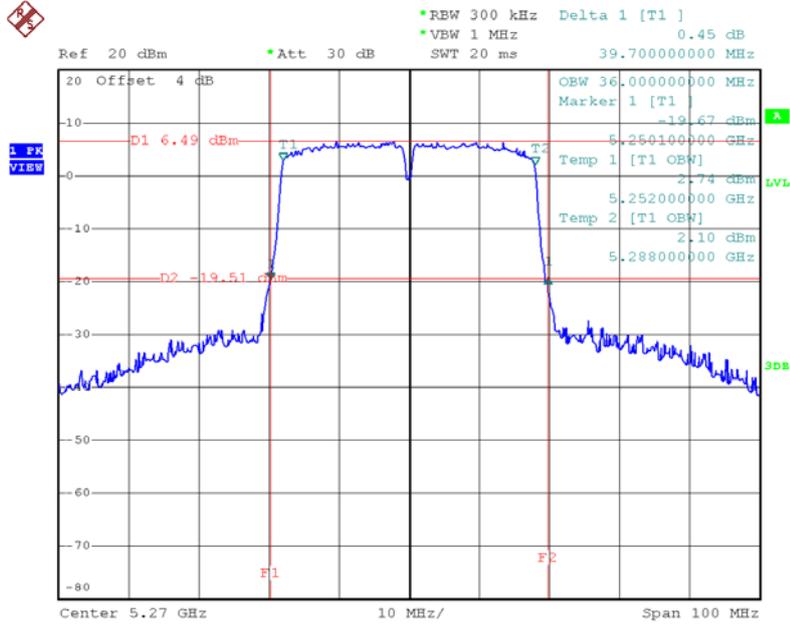


Date: 11.OCT.2016 14:33:06

**Test Mode: UNII-2A/TX AC40 Mode\_CH54/CH62**

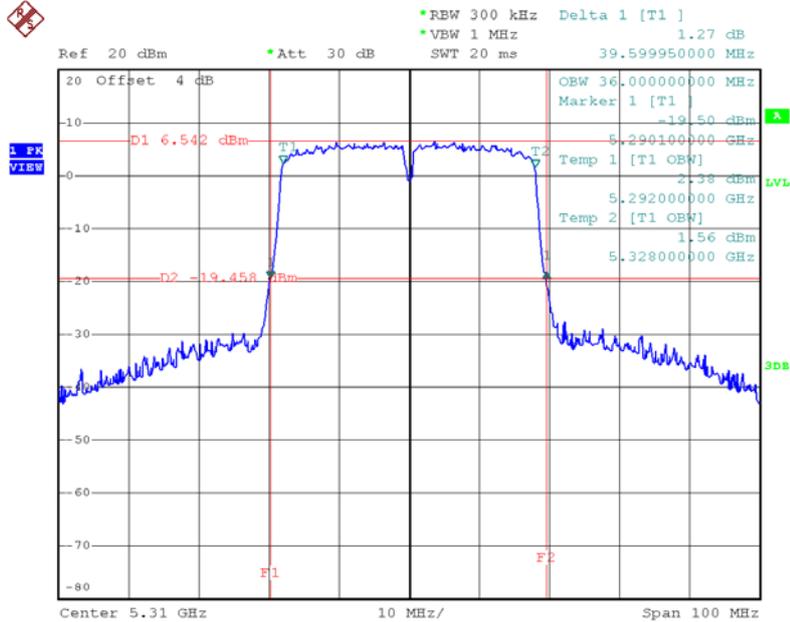
| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH54    | 5270            | 39.70                | 36.00                        |
| CH62    | 5310            | 39.60                | 36.00                        |

**TX CH54**



Date: 11.OCT.2016 14:49:01

**TX CH62**

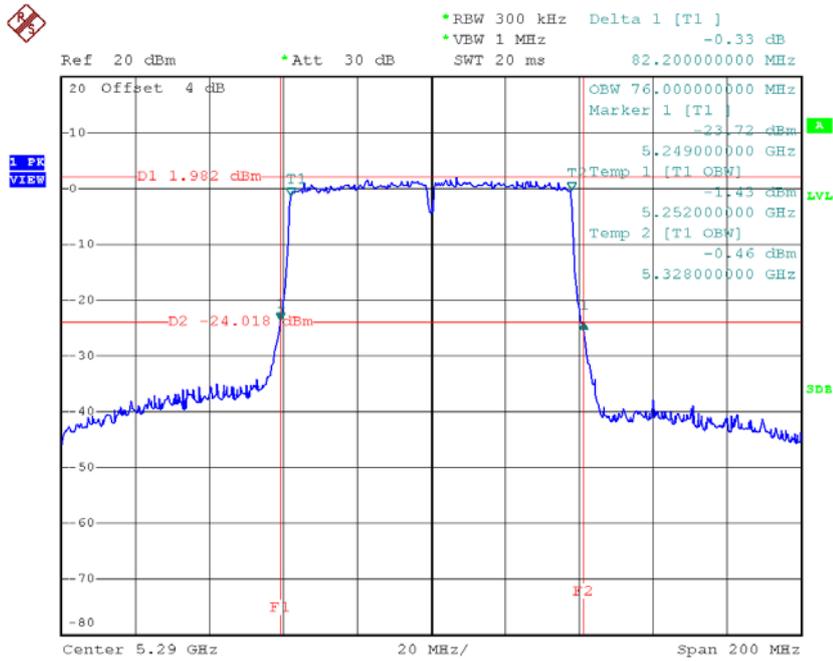


Date: 11.OCT.2016 14:49:56

**Test Mode: UNII-2A/TX AC80 Mode\_CH58**

| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH58    | 5290            | 82.20                | 76.00                        |

**TX CH58**

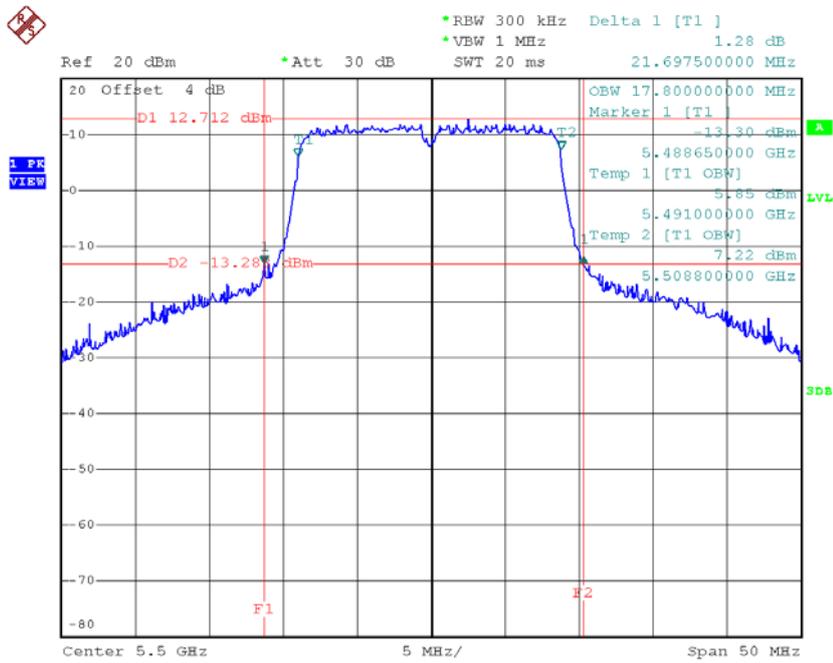


Date: 11.OCT.2016 15:00:55

**Test Mode: UNII-2C/TX AC20 Mode\_CH100/CH116/CH140**

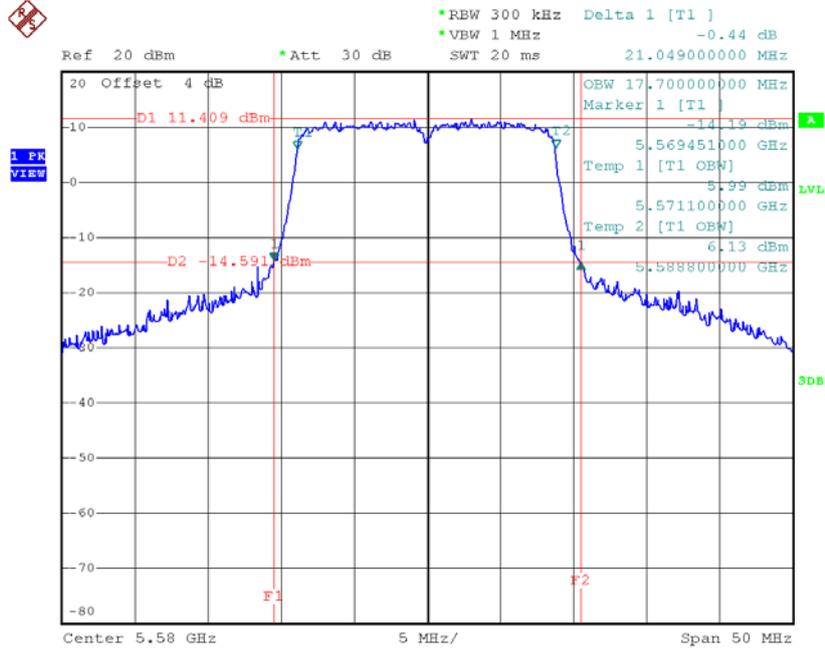
| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH100   | 5500            | 21.70                | 17.80                        |
| CH116   | 5580            | 21.05                | 17.70                        |
| CH140   | 5700            | 21.35                | 17.80                        |

**TX CH100**



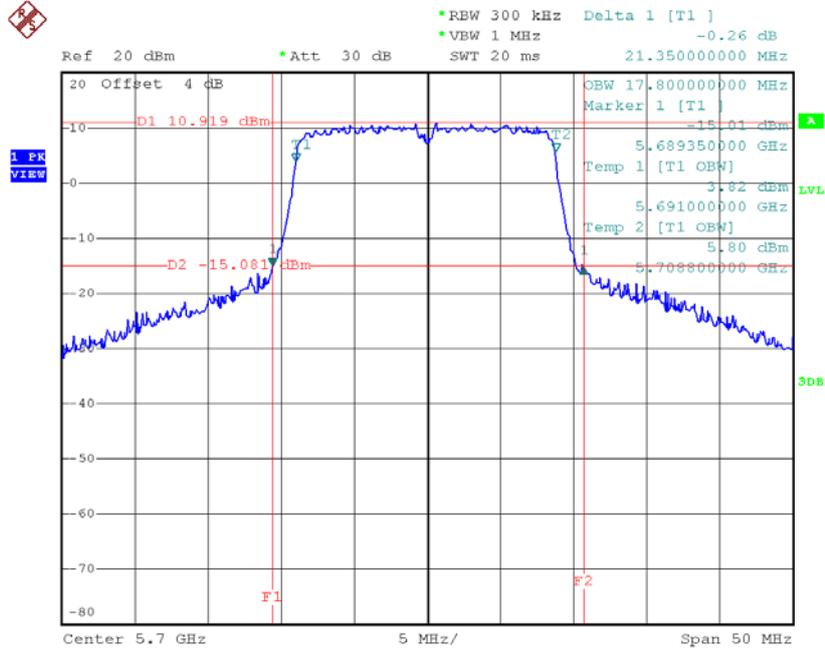
Date: 11.OCT.2016 14:33:53

**TX CH116**



Date: 11.OCT.2016 14:34:40

**TX CH140**

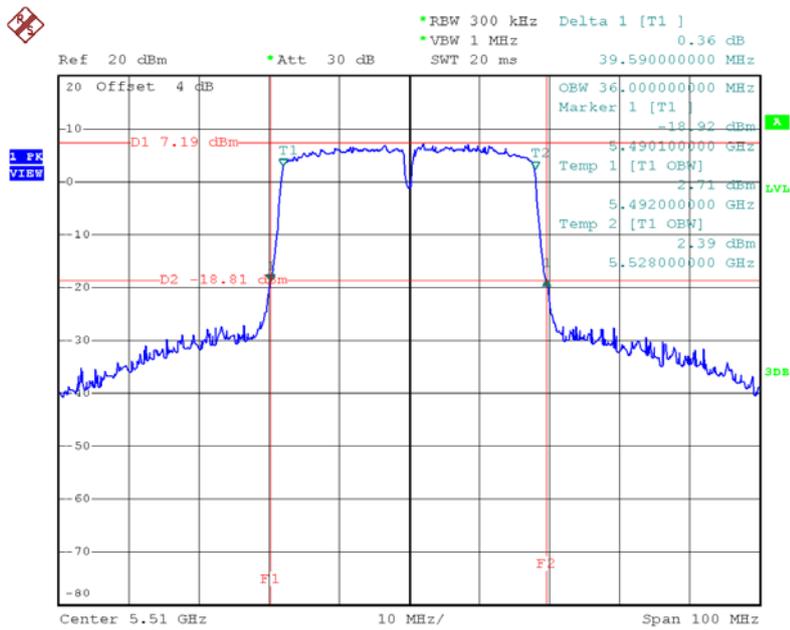


Date: 11.OCT.2016 14:35:26

**Test Mode: UNII-2C/TX AC40 Mode\_CH102/CH110/CH134**

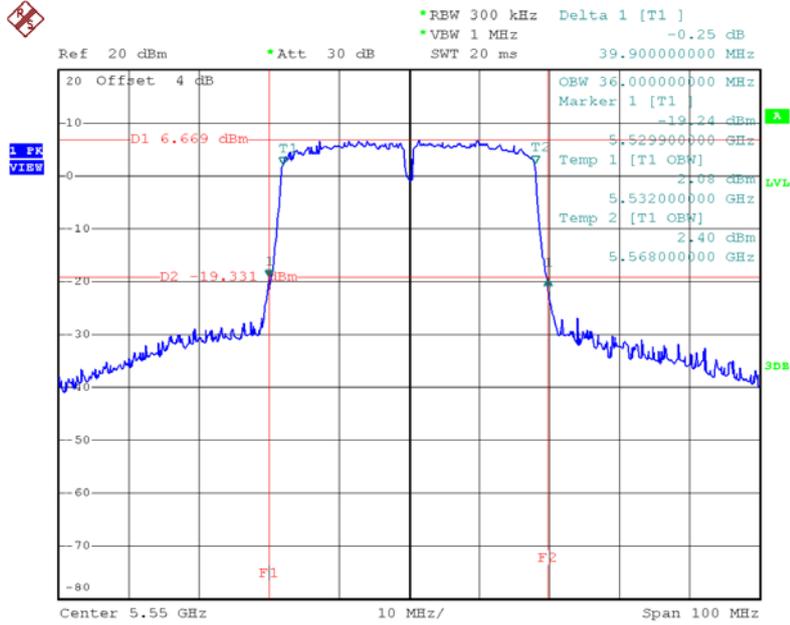
| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH102   | 5510            | 39.59                | 36.00                        |
| CH110   | 5550            | 39.90                | 36.00                        |
| CH134   | 5670            | 39.30                | 36.00                        |

**TX CH102**



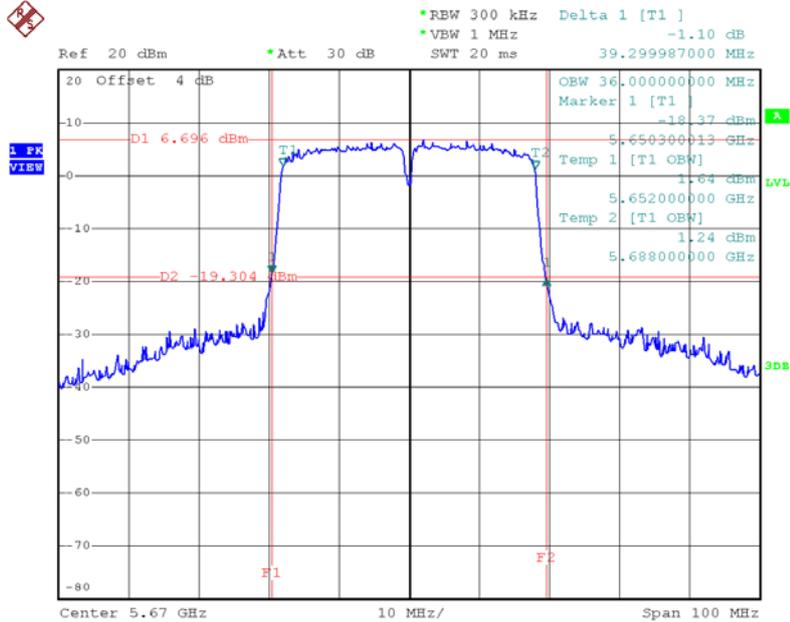
Date: 11.OCT.2016 14:50:50

TX CH110



Date: 11.OCT.2016 14:51:39

TX CH134

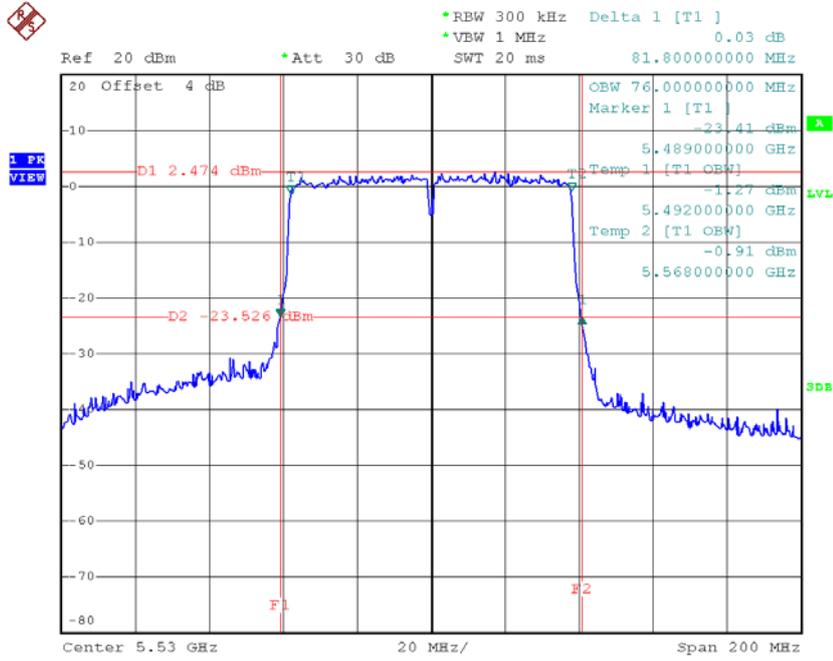


Date: 11.OCT.2016 14:54:27

**Test Mode: UNII-2C/TX AC80 Mode\_CH106/CH122**

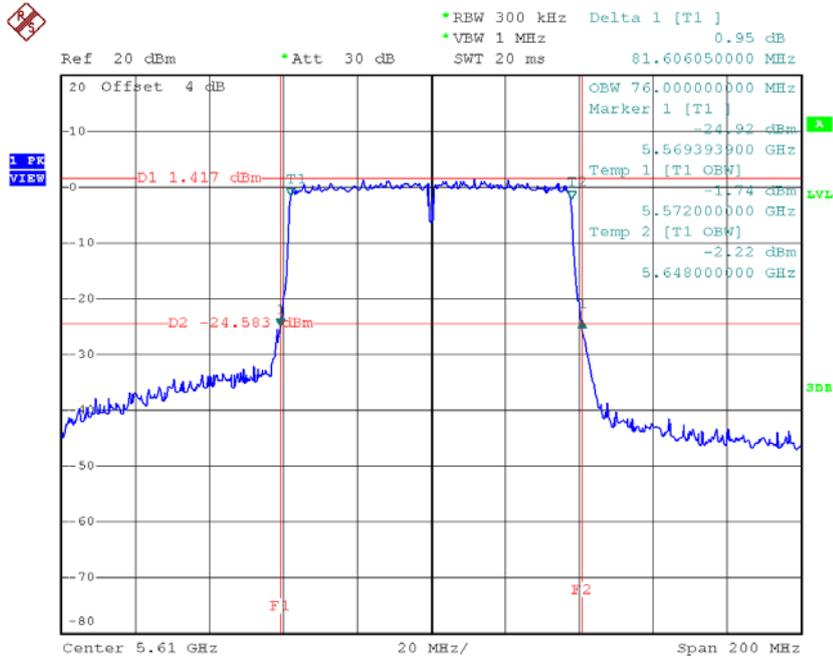
| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH106   | 5530            | 81.80                | 76.00                        |
| CH122   | 5610            | 81.61                | 76.00                        |

### TX CH106



Date: 11.OCT.2016 15:01:55

### TX CH122



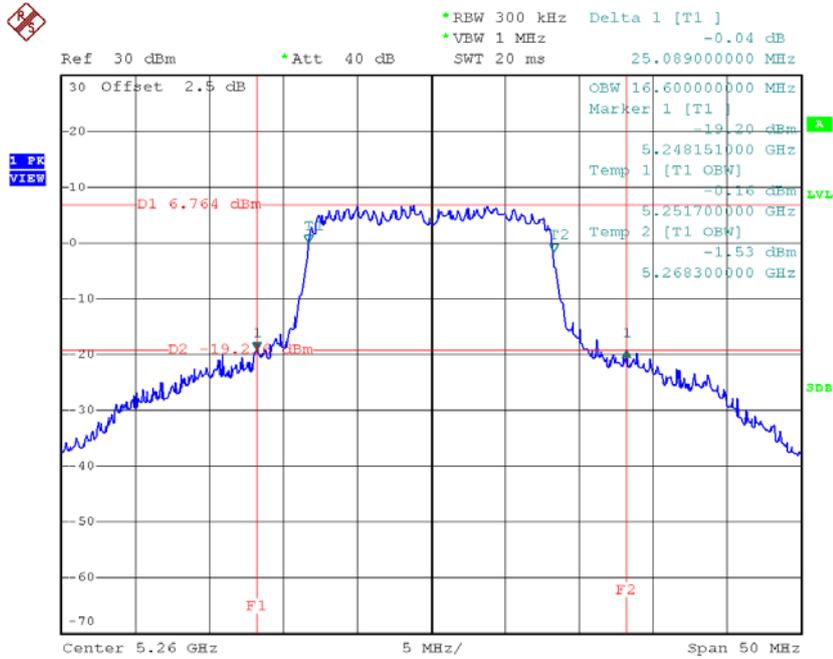
Date: 11.OCT.2016 15:02:52

## For 2TX Non-Beamforming

**Test Mode: UNII-2A/TX A Mode\_CH52/CH60/CH64**

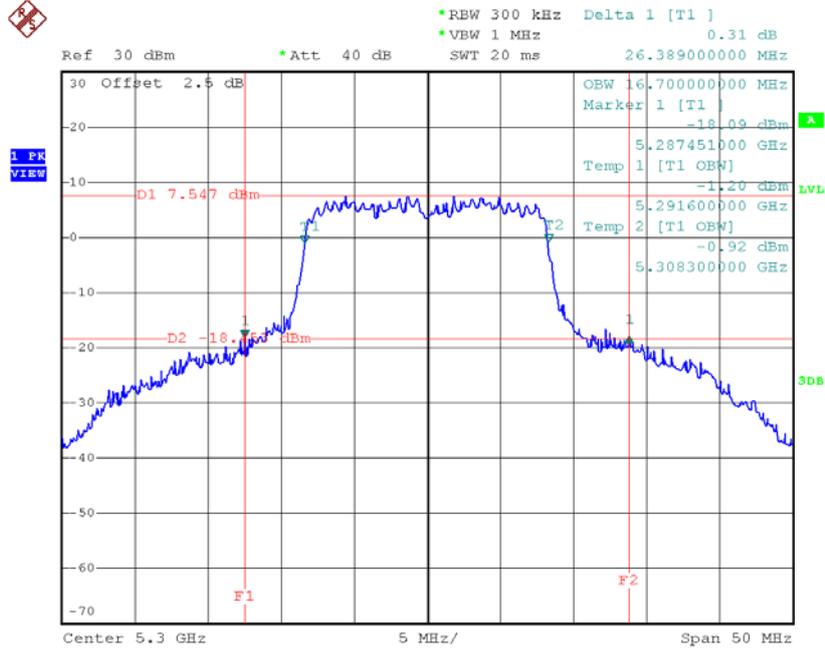
| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH52    | 5260            | 25.10                | 16.60                        |
| CH60    | 5300            | 26.39                | 16.70                        |
| CH64    | 5320            | 25.75                | 16.80                        |

### TX CH52



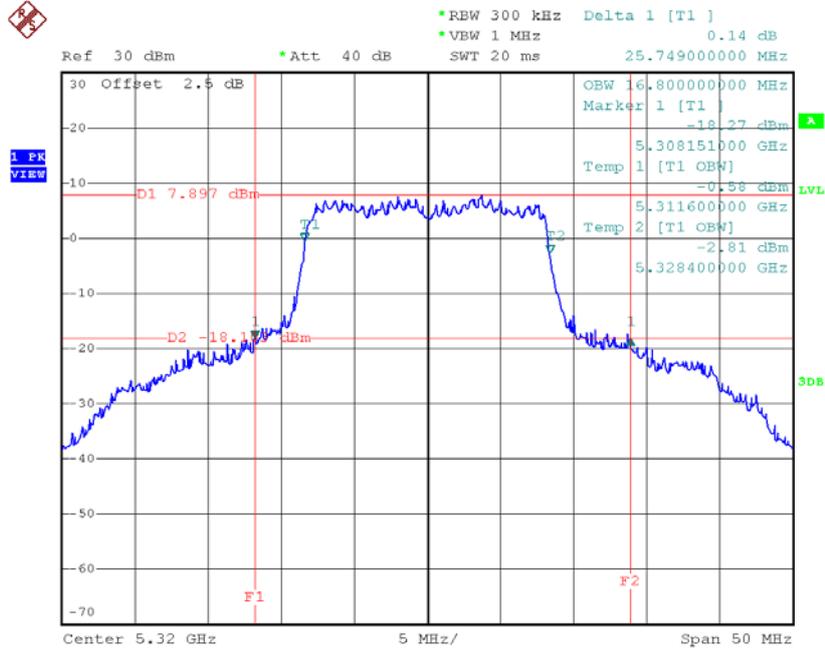
Date: 9.DEC.2016 10:20:09

**TX CH60**



Date: 9.DEC.2016 10:26:28

**TX CH64**

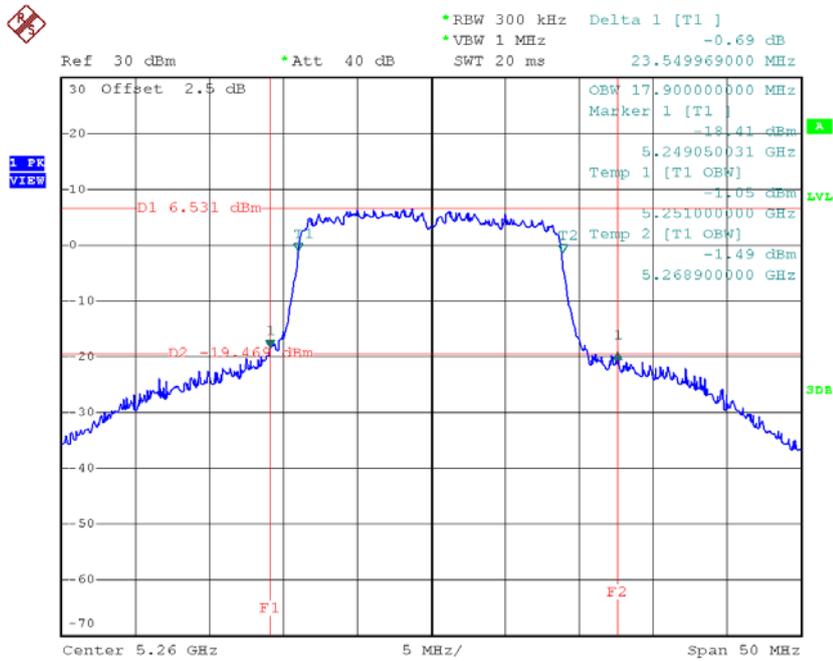


Date: 9.DEC.2016 10:36:59

**Test Mode: UNII-2A/TX N20 Mode\_CH52/CH60/CH64**

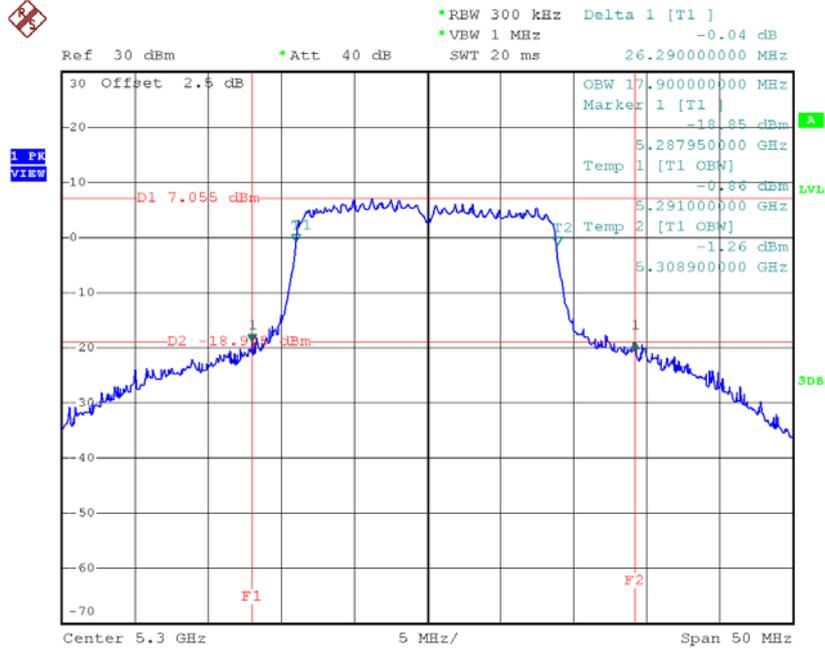
| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH52    | 5260            | 23.55                | 17.90                        |
| CH60    | 5300            | 26.29                | 17.90                        |
| CH64    | 5320            | 24.79                | 17.90                        |

**TX CH52**



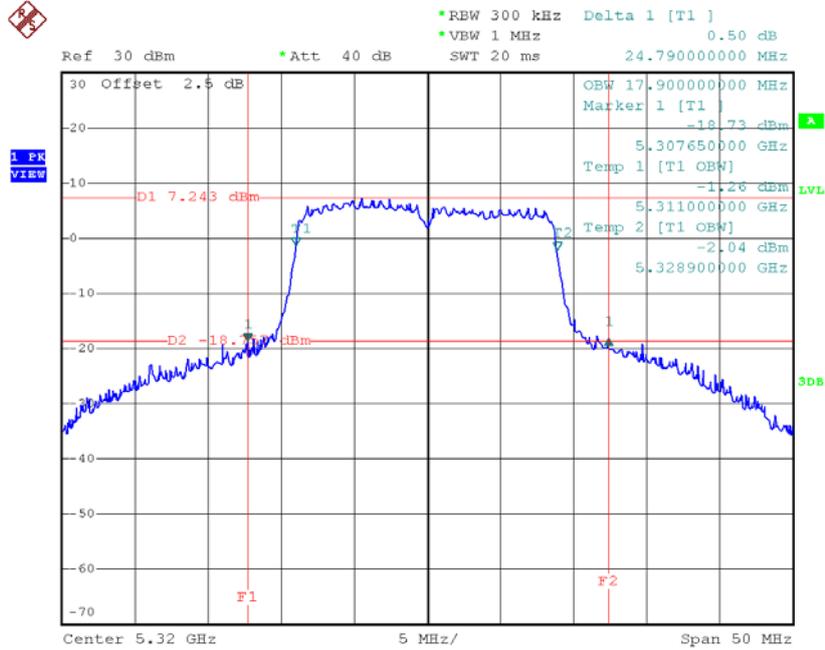
Date: 9.DEC.2016 10:45:15

**TX CH60**



Date: 9.DEC.2016 10:46:21

**TX CH64**

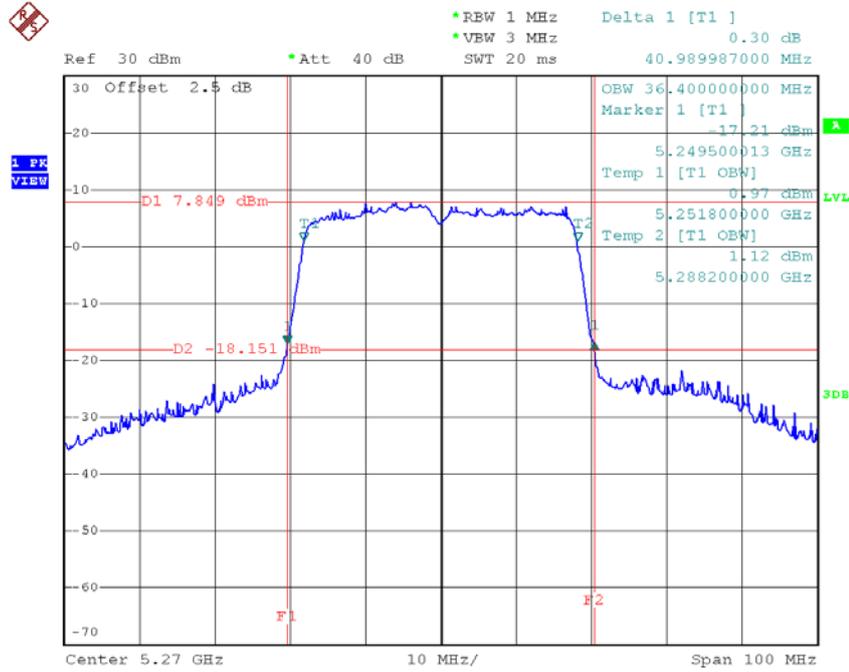


Date: 9.DEC.2016 10:47:23

**Test Mode: UNII-2A/TX N40 Mode\_CH54/CH62**

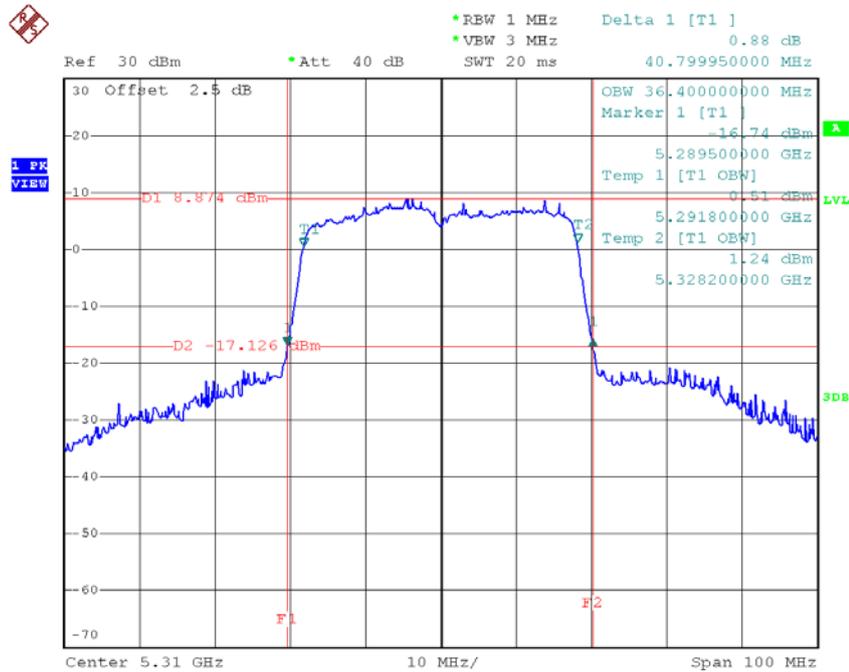
| Channel | Frequency<br>(MHz) | 26dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) |
|---------|--------------------|-------------------------|---------------------------------|
| CH54    | 5270               | 36.40                   | 36.40                           |
| CH62    | 5310               | 36.40                   | 40.80                           |

**TX CH54**



Date: 9.DEC.2016 11:02:21

**TX CH62**

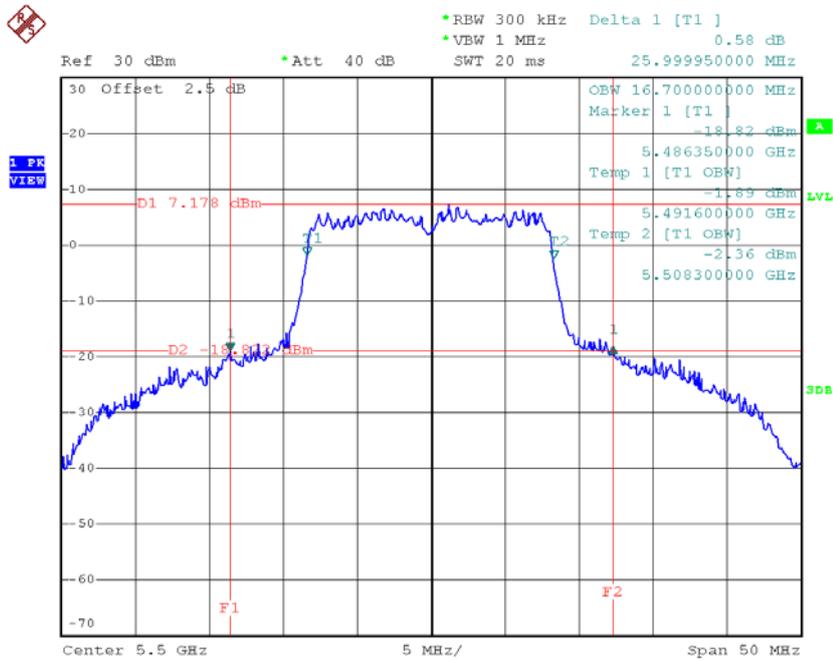


Date: 9.DEC.2016 11:03:33

**Test Mode: UNII-2C/TX A Mode\_CH100/CH116/CH140**

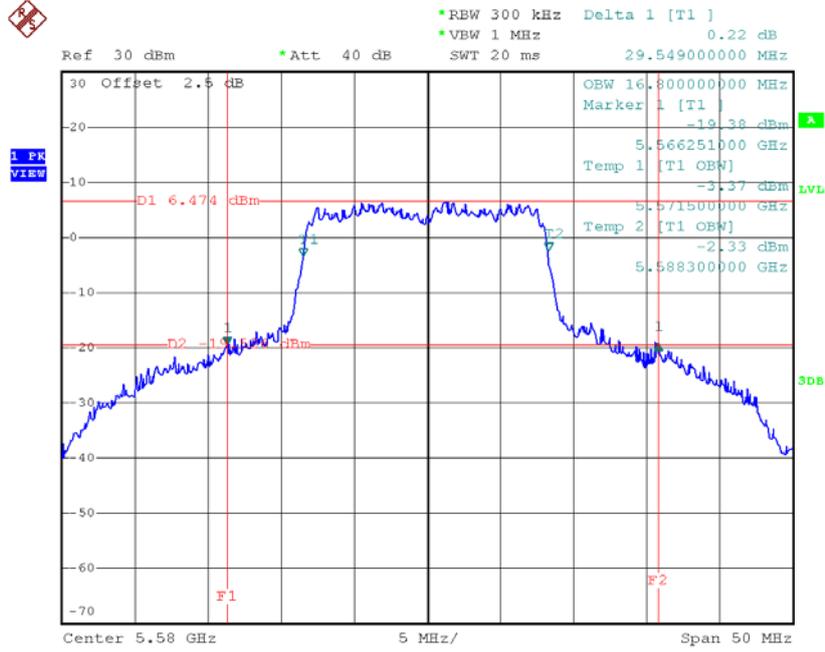
| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH100   | 5500            | 26.00                | 16.70                        |
| CH116   | 5580            | 29.55                | 16.80                        |
| CH140   | 5700            | 22.61                | 16.70                        |

**TX CH100**



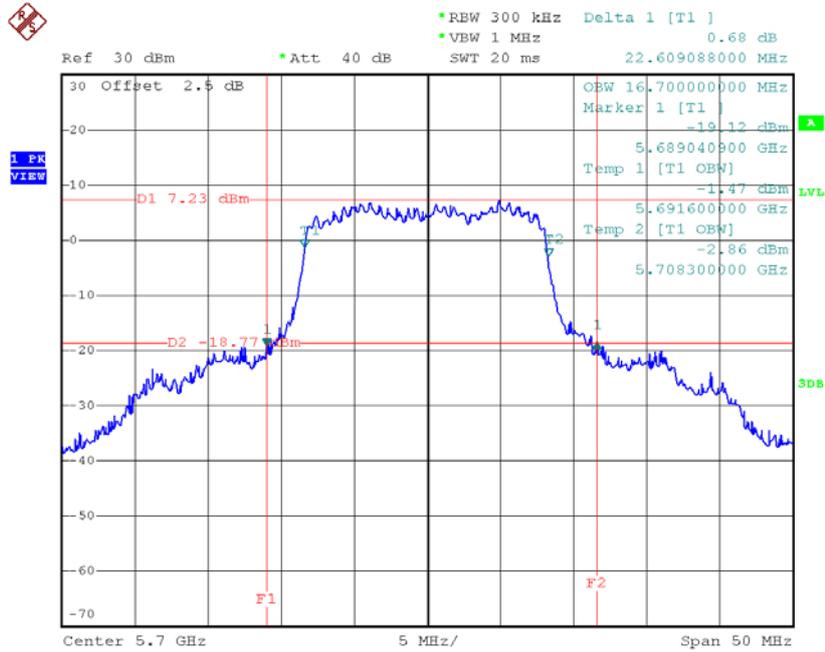
Date: 9.DEC.2016 10:38:02

**TX CH116**



Date: 9.DEC.2016 10:42:29

**TX CH140**

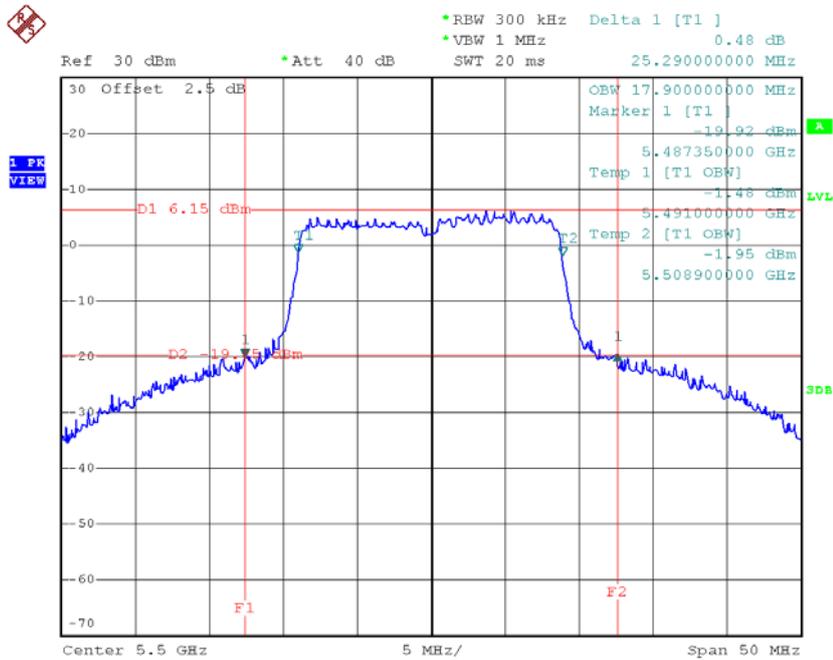


Date: 9.DEC.2016 10:44:09

**Test Mode: UNII-2C/TX N20 Mode\_CH100/CH116/CH140**

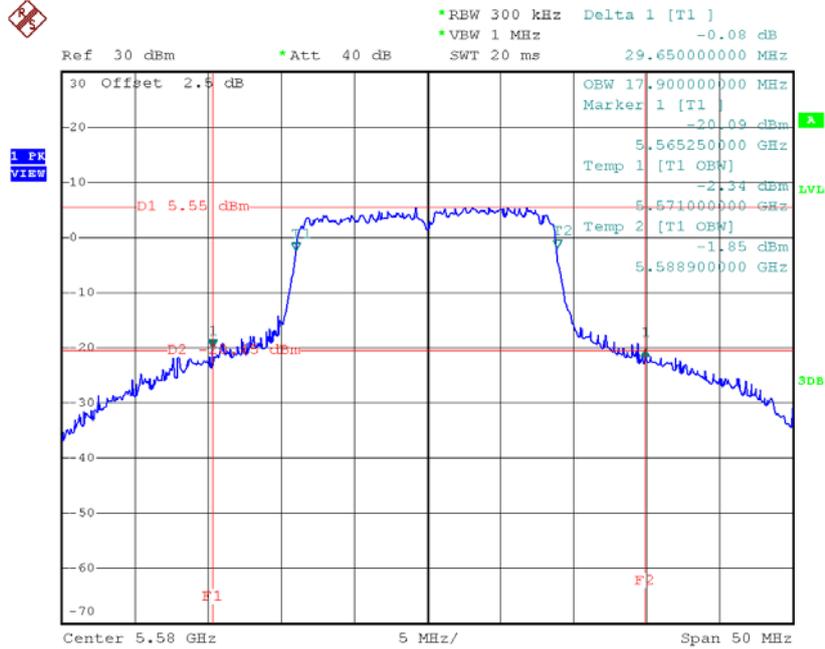
| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH100   | 5500            | 25.29                | 17.90                        |
| CH116   | 5580            | 29.65                | 17.90                        |
| CH140   | 5700            | 24.75                | 17.70                        |

**TX CH100**



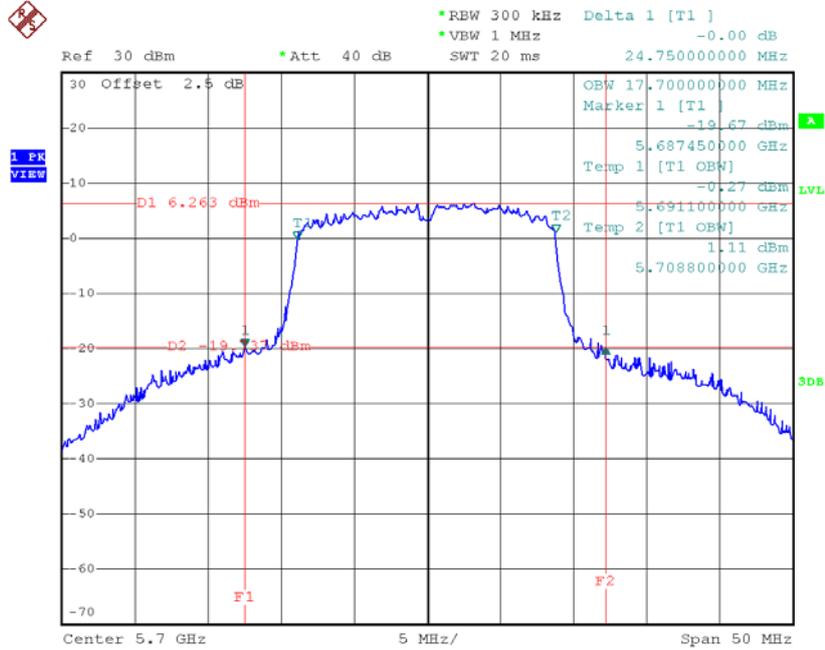
Date: 9.DEC.2016 10:48:41

**TX CH116**



Date: 9.DEC.2016 10:49:39

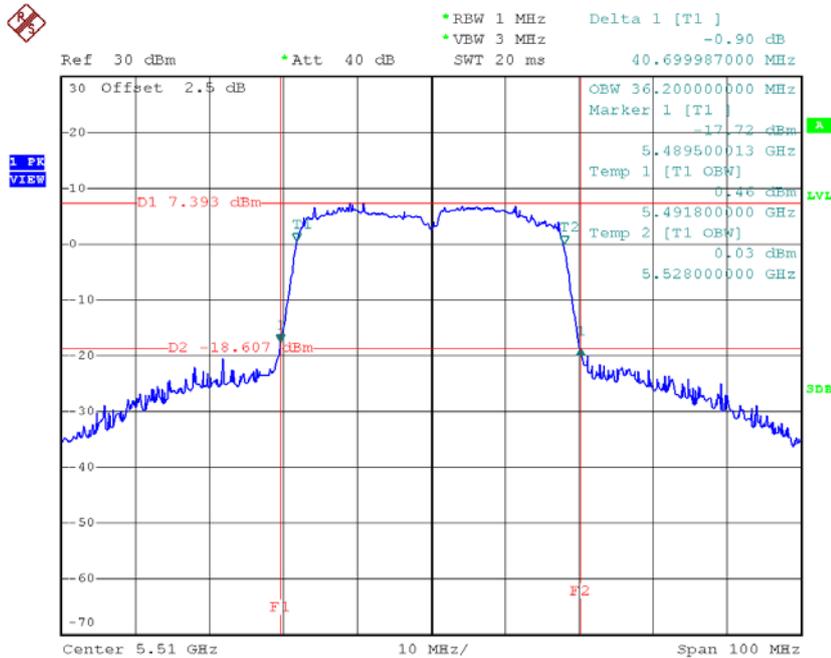
**TX CH140**



Date: 9.DEC.2016 10:50:32

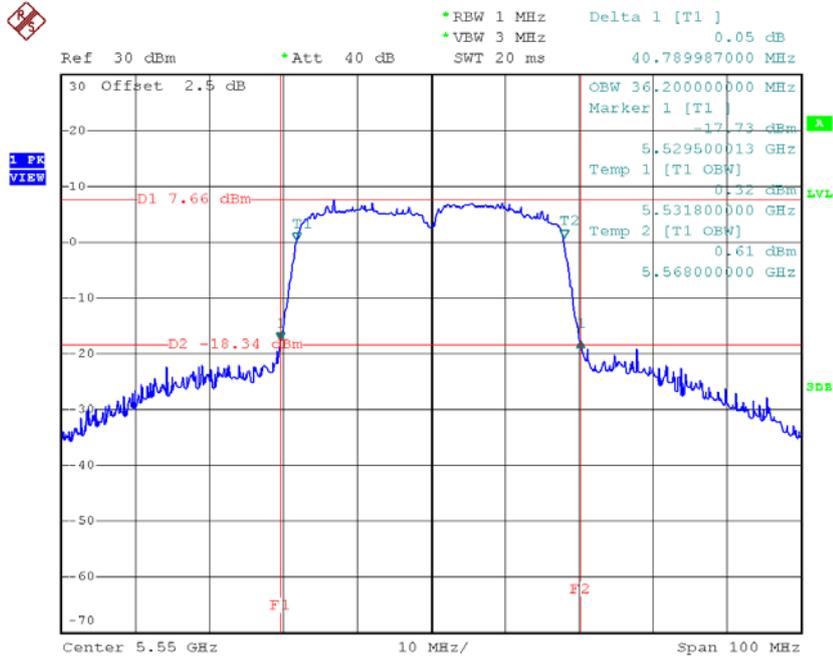
**Test Mode: UNII-2C/TX N40 Mode\_CH102/CH110/CH134**

| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH102   | 5510            | 40.70                | 36.20                        |
| CH110   | 5550            | 40.79                | 36.20                        |
| CH134   | 5670            | 40.99                | 36.60                        |

**TX CH102**


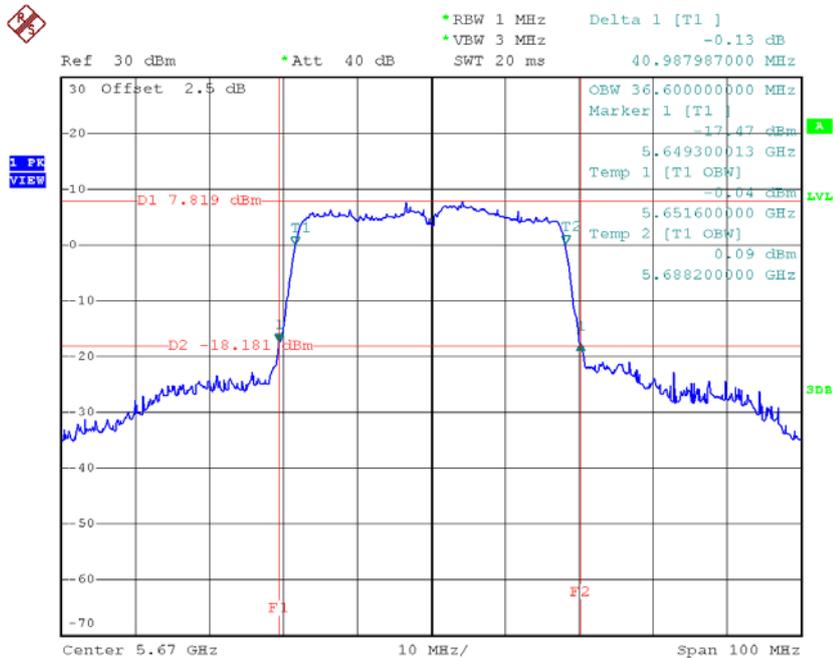
Date: 9.DEC.2016 11:04:54

### TX CH110



Date: 9.DEC.2016 11:06:06

### TX CH134

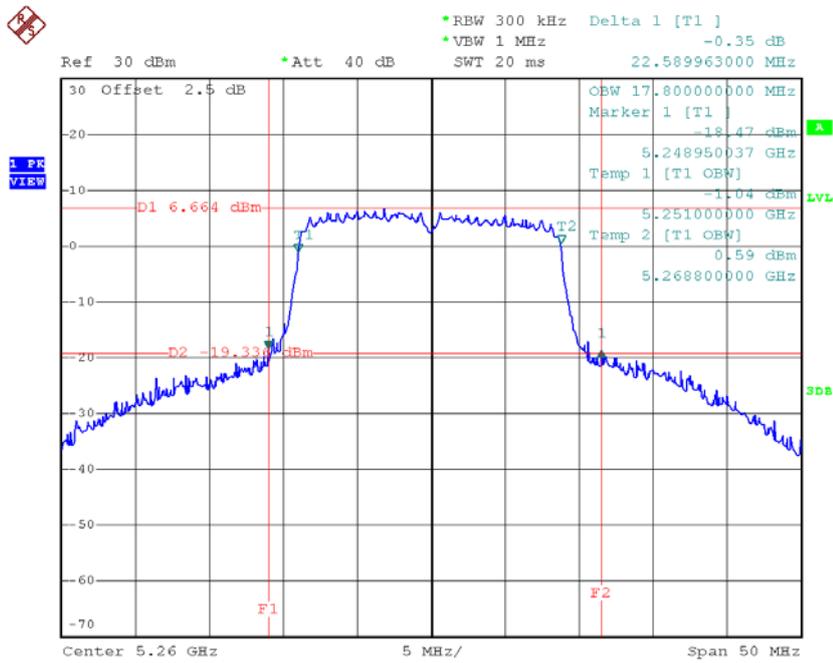


Date: 9.DEC.2016 11:07:32

**Test Mode: UNII-2A/TX AC20 Mode\_CH52/CH60/CH64**

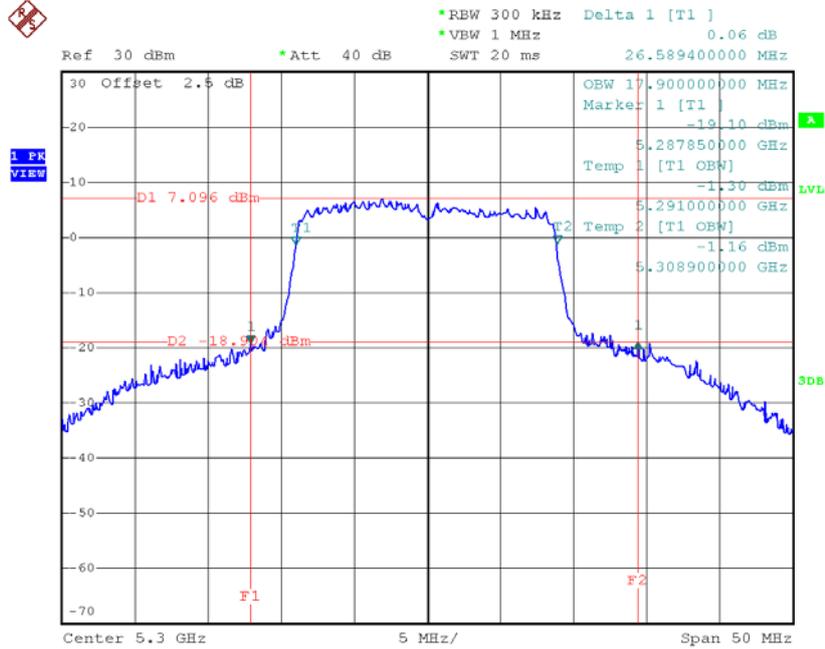
| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH52    | 5260            | 22.59                | 17.80                        |
| CH60    | 5300            | 26.59                | 17.90                        |
| CH64    | 5320            | 24.60                | 17.90                        |

**TX CH52**



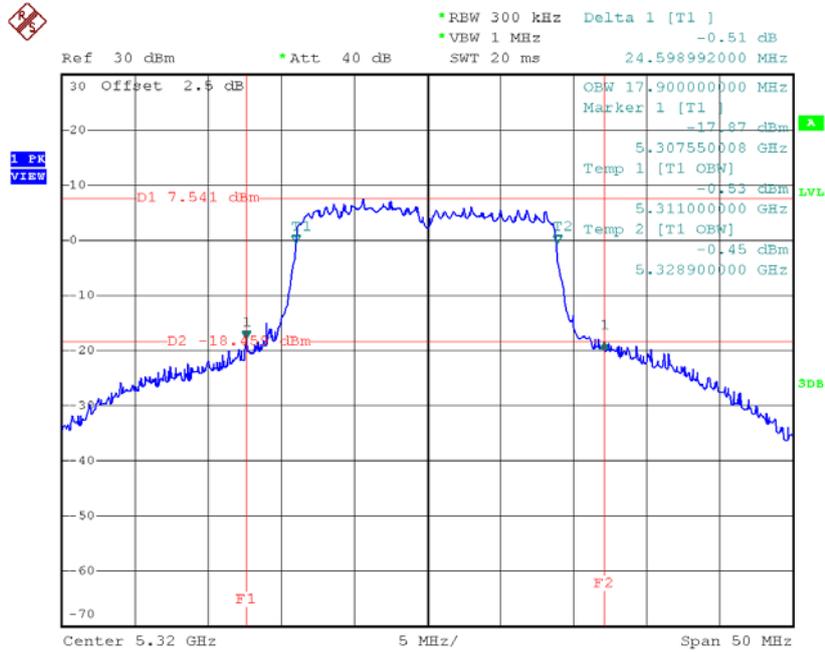
Date: 9.DEC.2016 10:51:48

**TX CH60**



Date: 9.DEC.2016 10:52:52

**TX CH64**

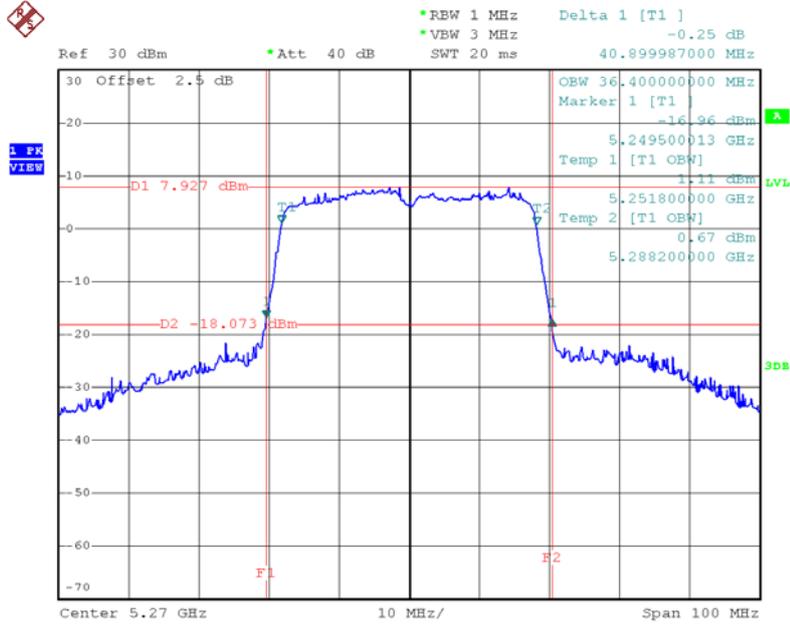


Date: 9.DEC.2016 10:53:44

**Test Mode: UNII-2A/TX AC40 Mode\_CH54/CH62**

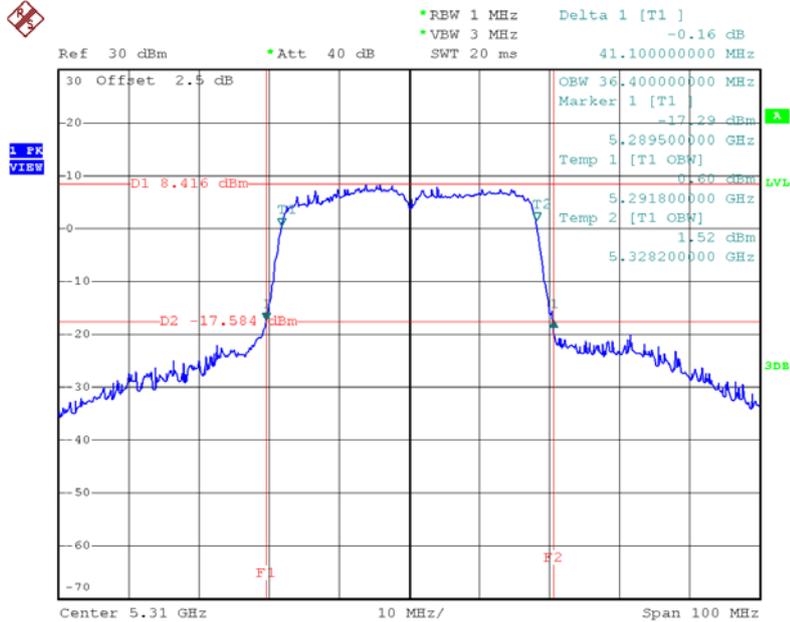
| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH54    | 5270            | 40.90                | 36.40                        |
| CH62    | 5310            | 41.10                | 36.40                        |

**TX CH54**



Date: 9.DEC.2016 11:08:43

**TX CH62**

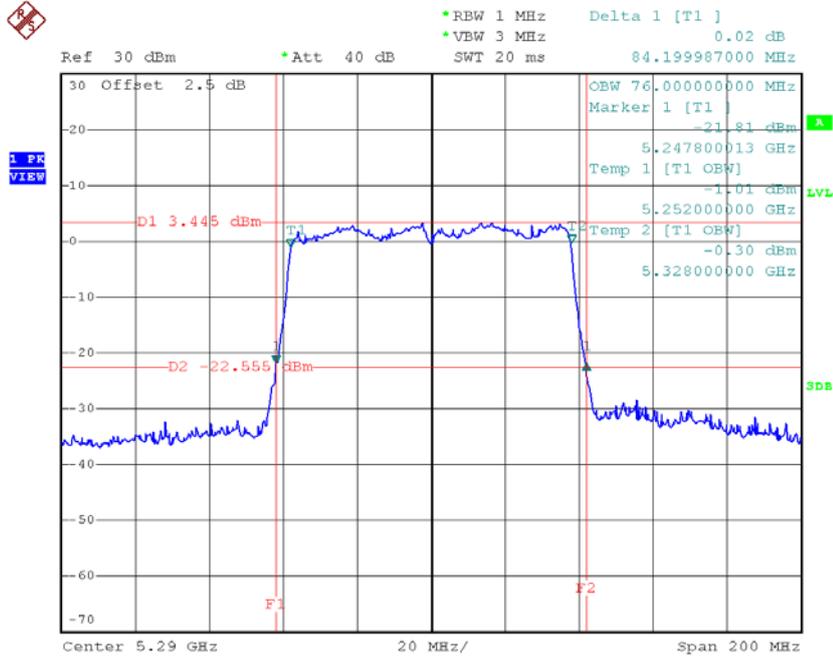


Date: 9.DEC.2016 11:10:17

**Test Mode: UNII-2A/TX AC80 Mode\_CH58**

| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH58    | 5290            | 84.20                | 76.00                        |

**TX CH58**

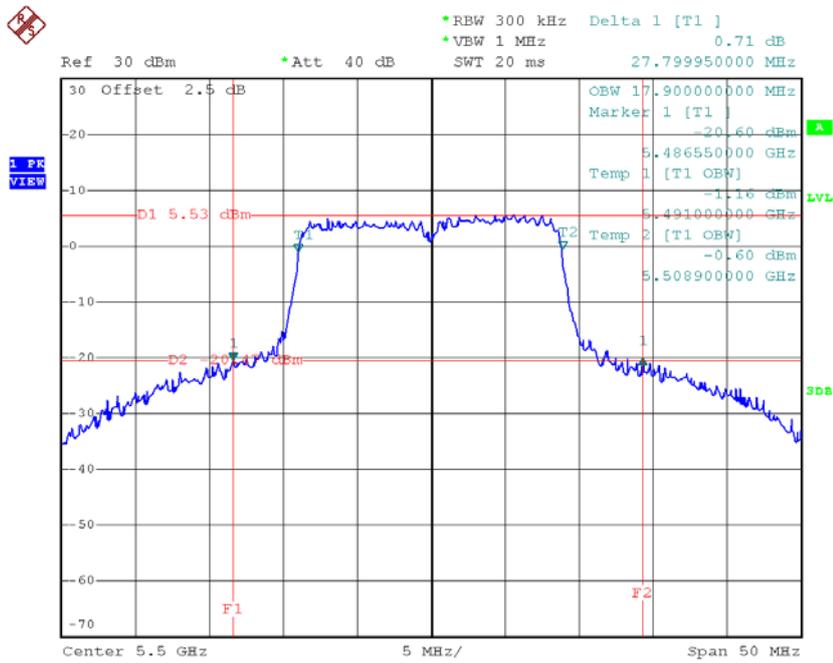


Date: 9.DEC.2016 11:15:29

**Test Mode: UNII-2C/TX AC20 Mode\_CH100/CH116/CH140**

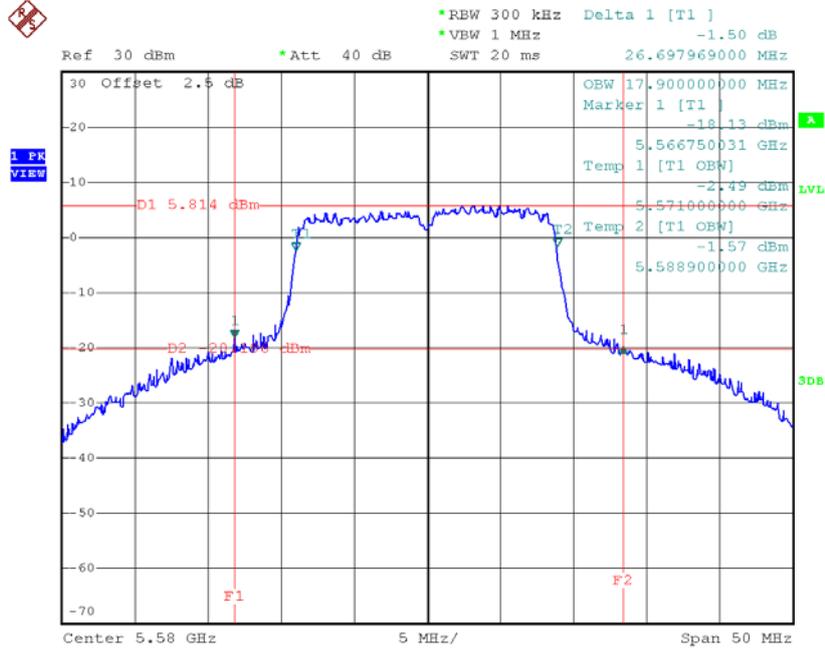
| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH100   | 5500            | 27.80                | 17.90                        |
| CH116   | 5580            | 26.70                | 17.90                        |
| CH140   | 5700            | 23.49                | 17.80                        |

**TX CH100**



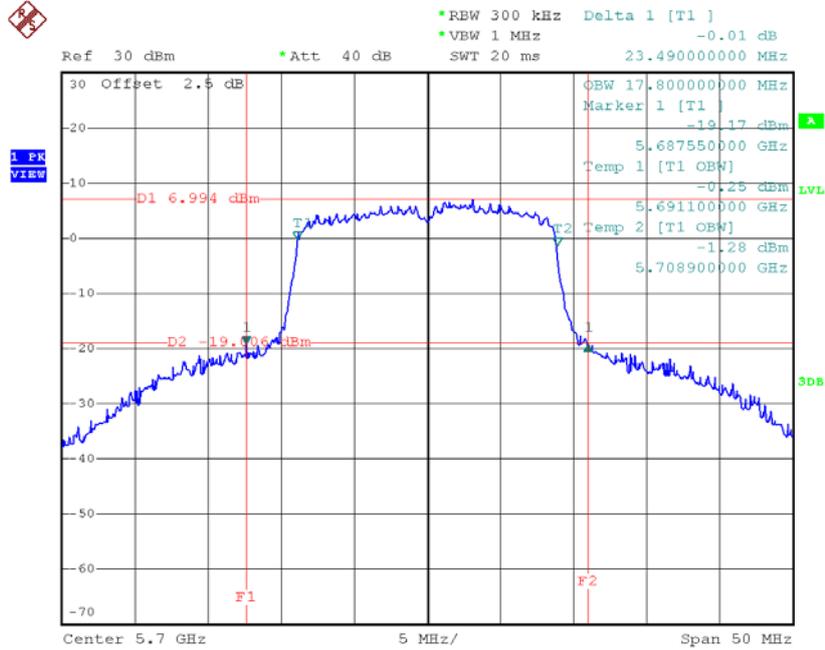
Date: 9.DEC.2016 10:54:46

TX CH116



Date: 9.DEC.2016 10:55:58

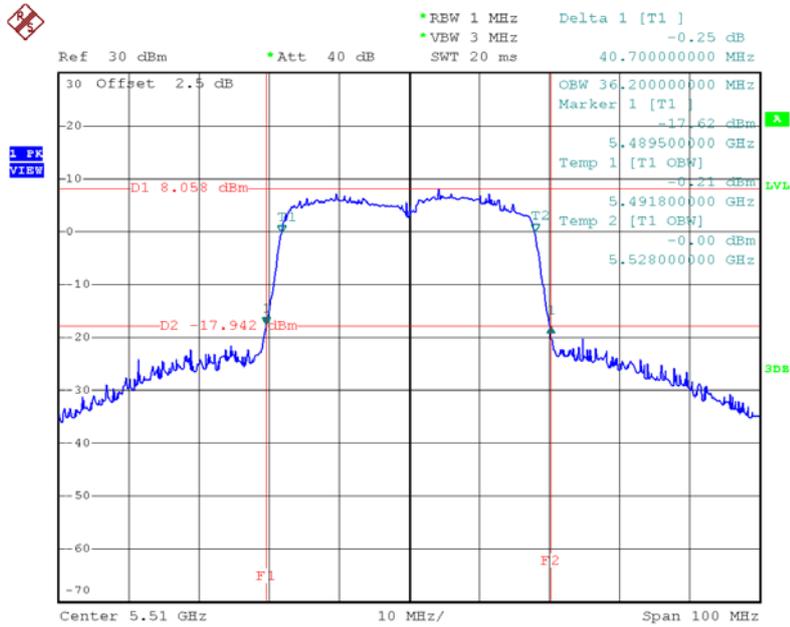
TX CH140



Date: 9.DEC.2016 11:00:23

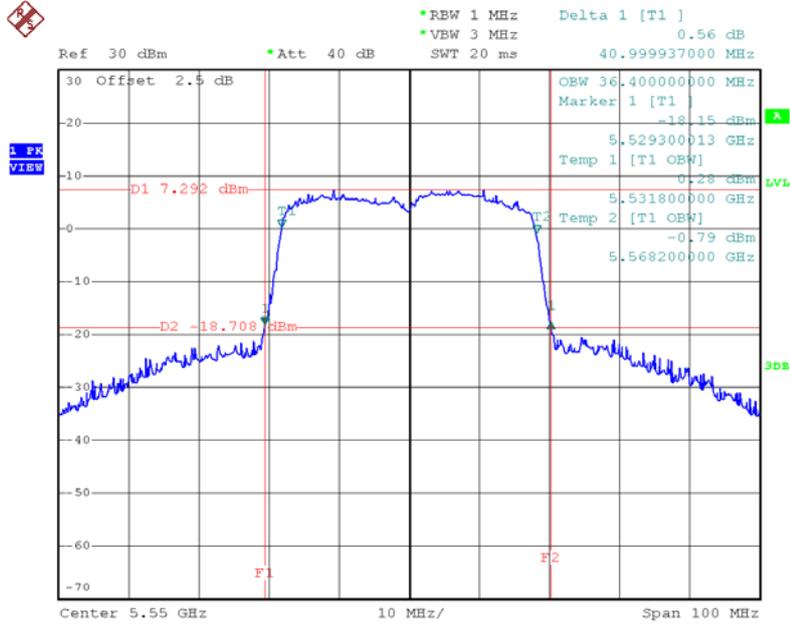
**Test Mode: UNII-2C/TX AC40 Mode\_CH102/CH110/CH134**

| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH102   | 5510            | 40.70                | 36.20                        |
| CH110   | 5550            | 41.00                | 36.40                        |
| CH134   | 5670            | 40.99                | 36.60                        |

**TX CH102**


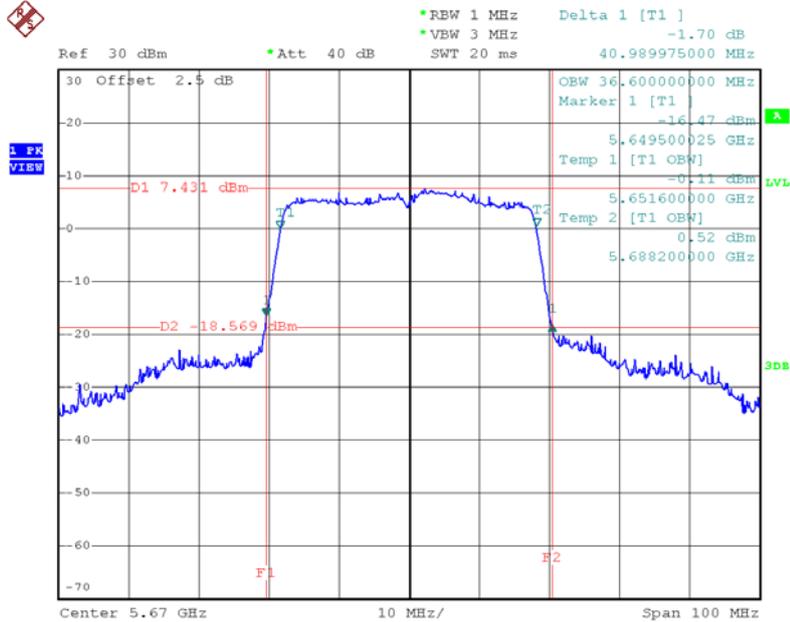
Date: 9.DEC.2016 11:11:23

**TX CH110**



Date: 9.DEC.2016 11:12:45

**TX CH134**

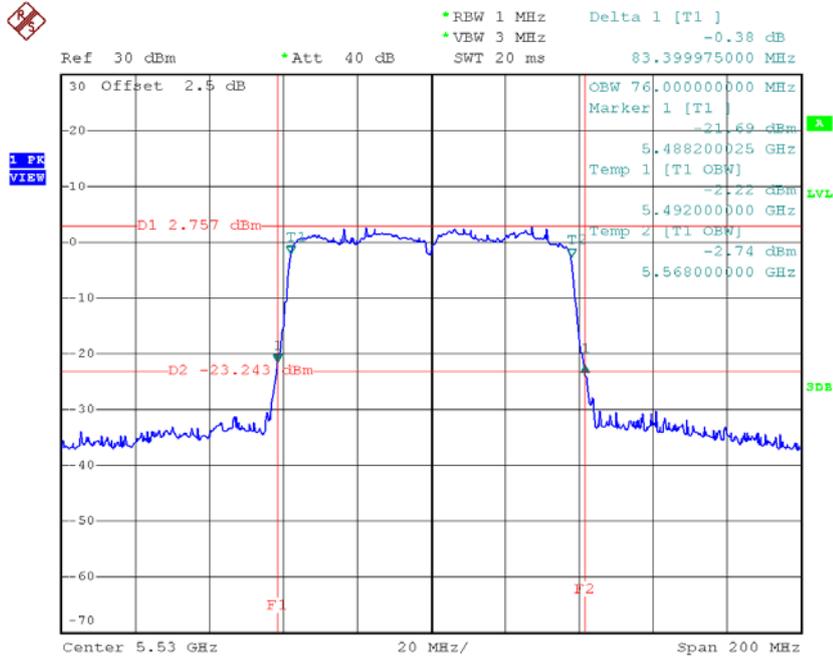


Date: 9.DEC.2016 11:13:41

**Test Mode: UNII-2C/TX AC80 Mode\_CH106/CH122**

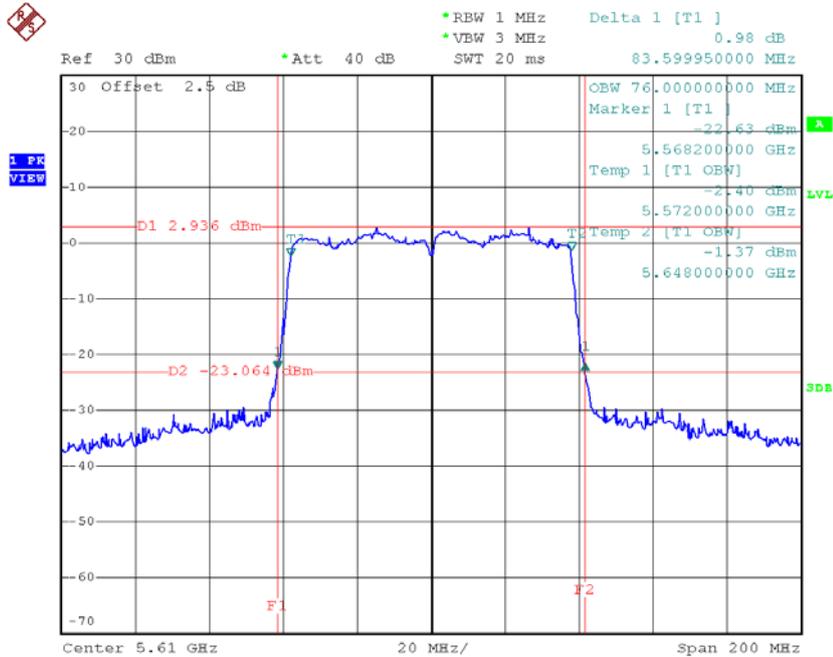
| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH106   | 5530            | 83.40                | 76.00                        |
| CH122   | 5610            | 83.60                | 76.00                        |

**TX CH106**



Date: 9.DEC.2016 11:16:54

**TX CH122**



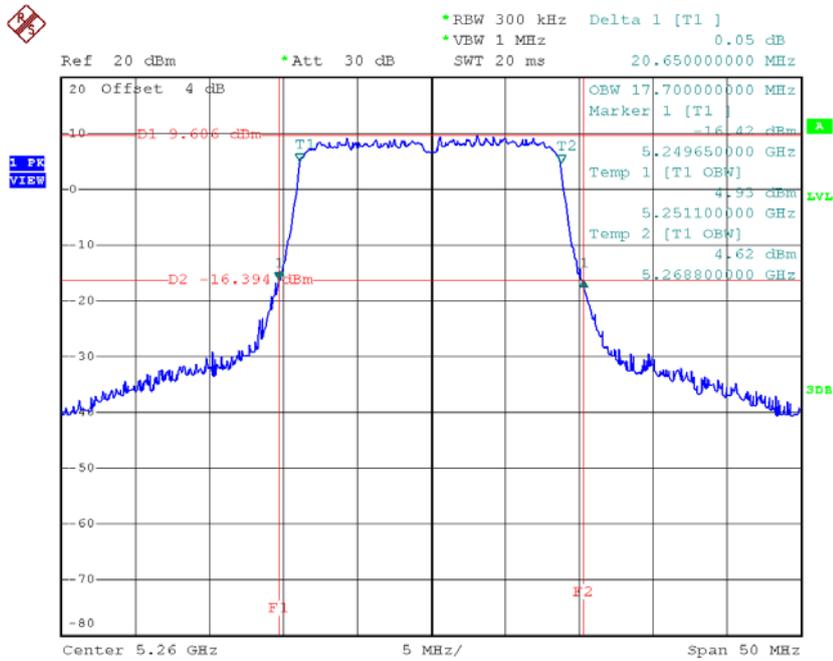
Date: 9.DEC.2016 11:18:08

## For 2TX Beamforming

**Test Mode: UNII-2A/TX N20 Mode\_CH52/CH60/CH64**

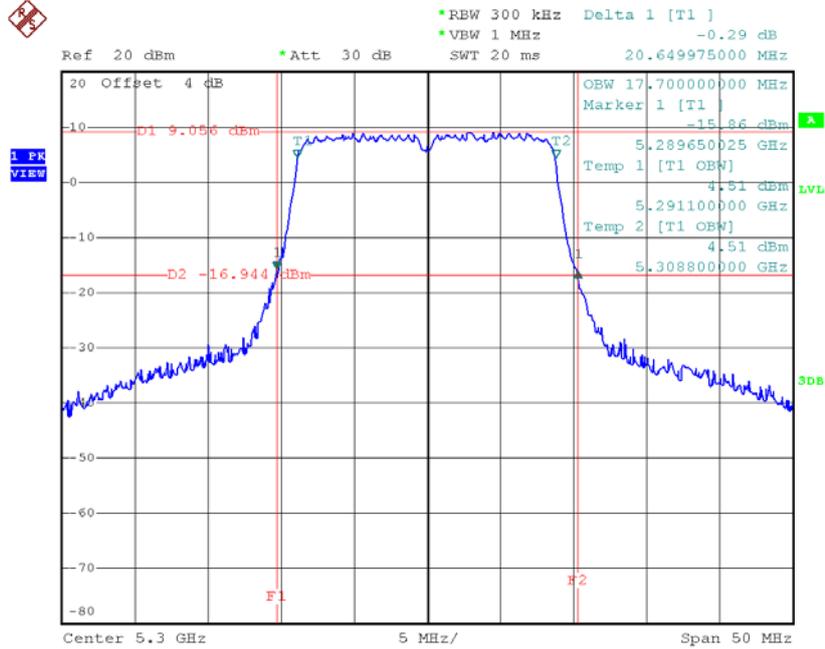
| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH52    | 5260            | 20.65                | 17.70                        |
| CH60    | 5300            | 20.65                | 17.70                        |
| CH64    | 5320            | 20.65                | 17.70                        |

### TX CH52



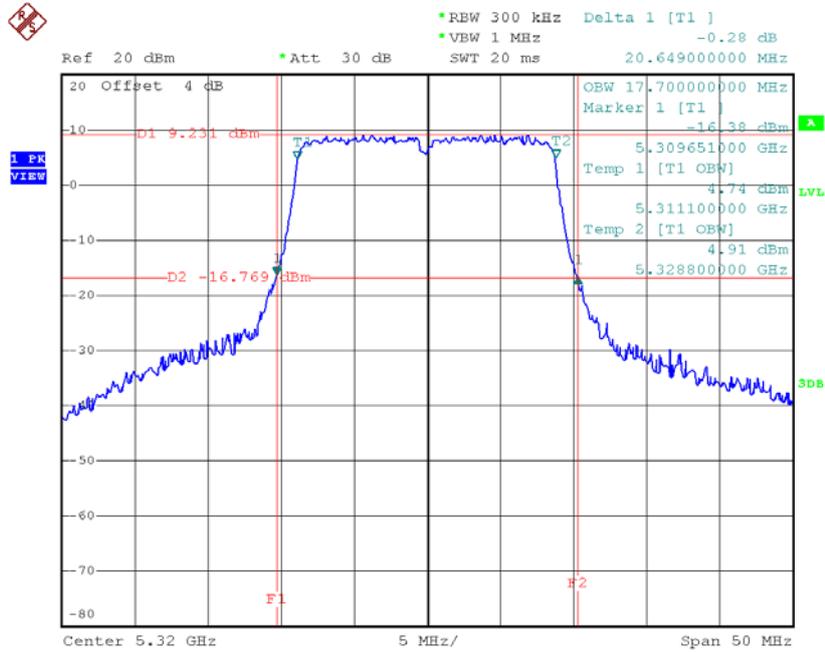
Date: 11.OCT.2016 15:20:24

**TX CH60**



Date: 11.OCT.2016 15:21:11

**TX CH64**

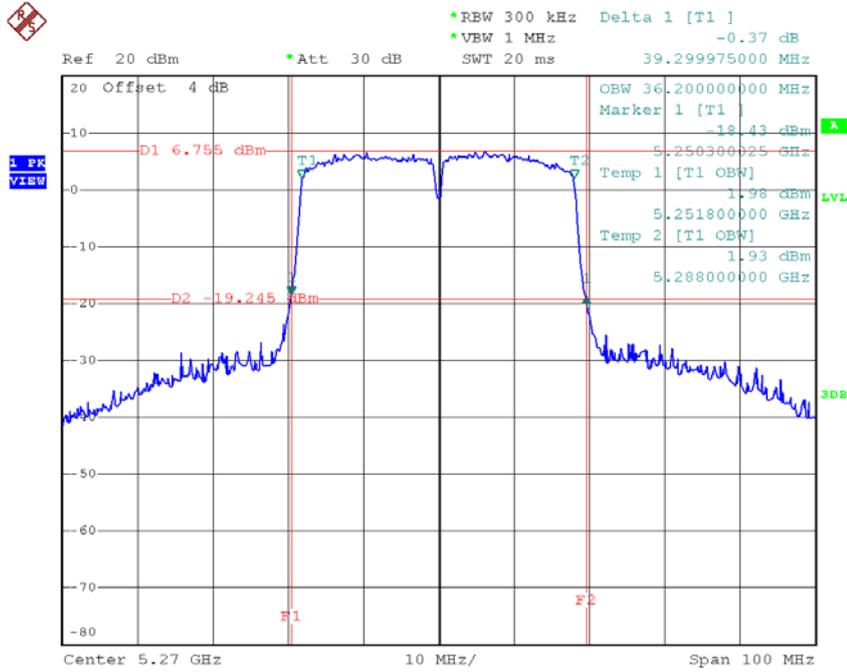


Date: 11.OCT.2016 15:21:59

**Test Mode: UNII-2A/TX N40 Mode\_CH54/CH62**

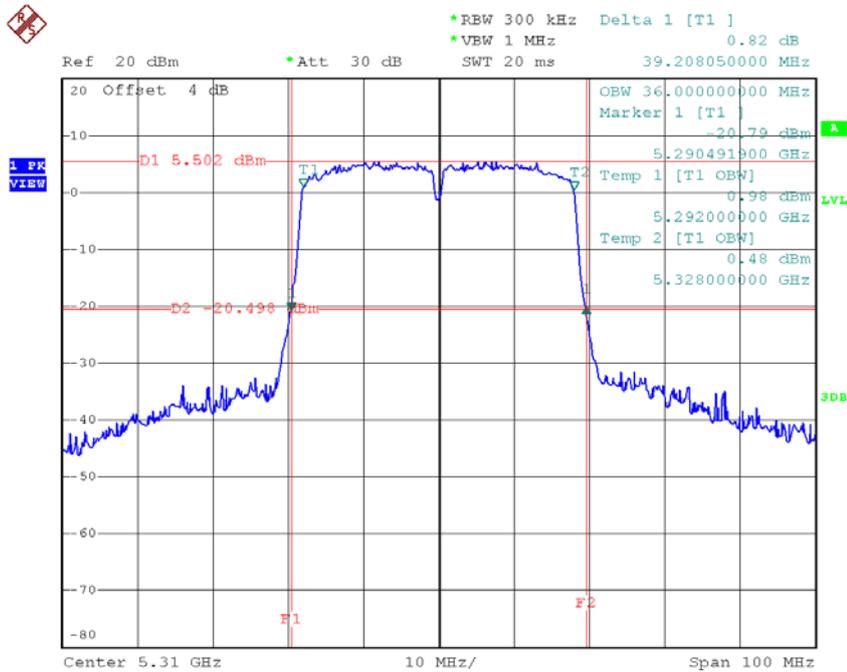
| Channel | Frequency<br>(MHz) | 26dB Bandwidth<br>(MHz) | 99% Occupied Bandwidth<br>(MHz) |
|---------|--------------------|-------------------------|---------------------------------|
| CH54    | 5270               | 39.30                   | 36.20                           |
| CH62    | 5310               | 39.21                   | 36.00                           |

### TX CH54



Date: 11.OCT.2016 15:52:37

### TX CH62

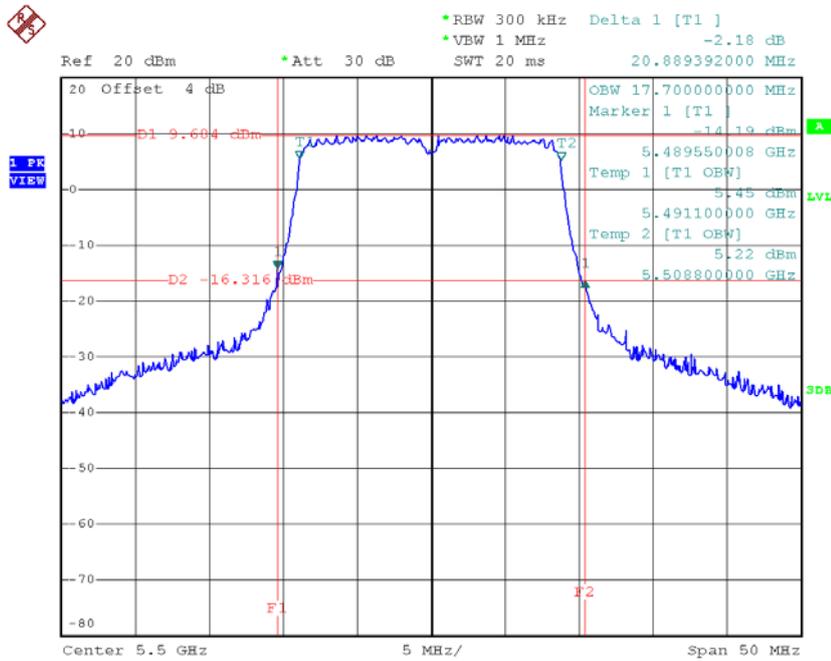


Date: 11.OCT.2016 15:53:34

**Test Mode: UNII-2C/TX N20 Mode\_CH100/CH116/CH140**

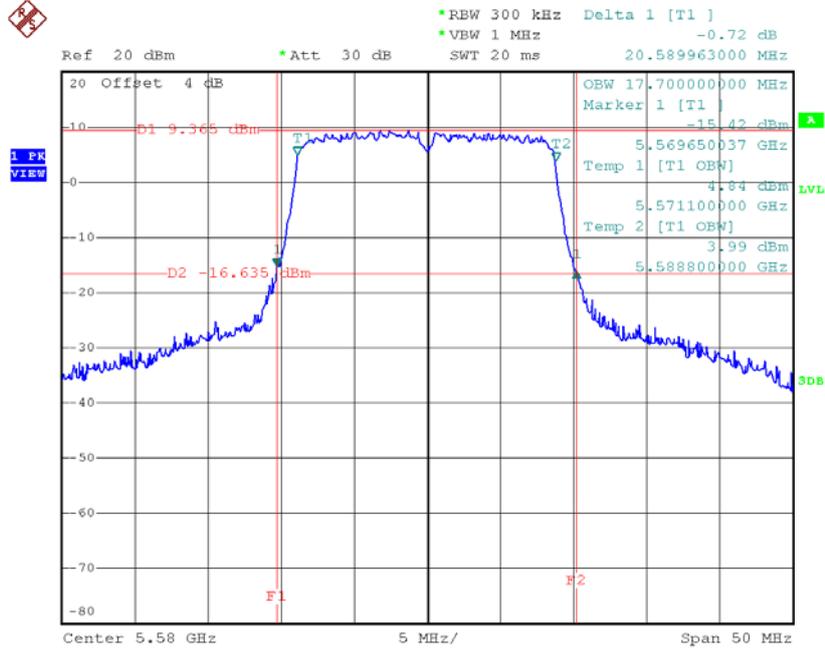
| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH100   | 5500            | 20.89                | 17.70                        |
| CH116   | 5580            | 20.59                | 17.70                        |
| CH140   | 5700            | 20.60                | 17.70                        |

**TX CH100**



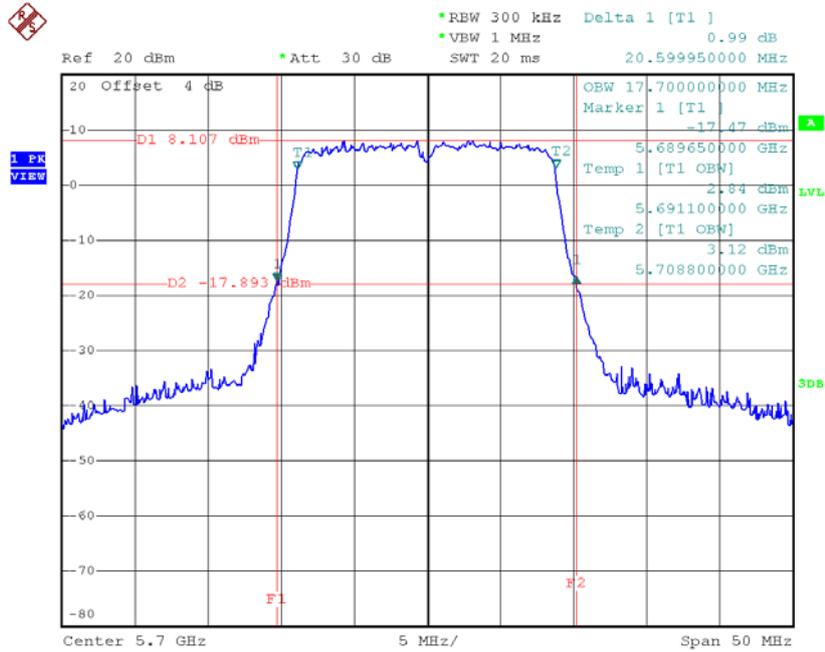
Date: 11.OCT.2016 15:22:51

**TX CH116**



Date: 11.OCT.2016 15:23:39

**TX CH140**

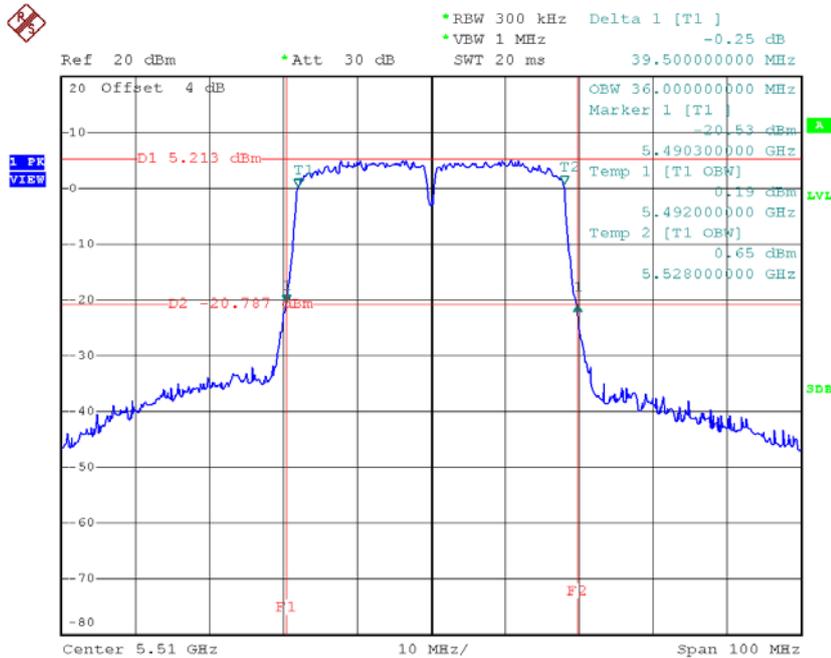


Date: 11.OCT.2016 15:24:33

**Test Mode: UNII-2C/TX N40 Mode\_CH102/CH110/CH134**

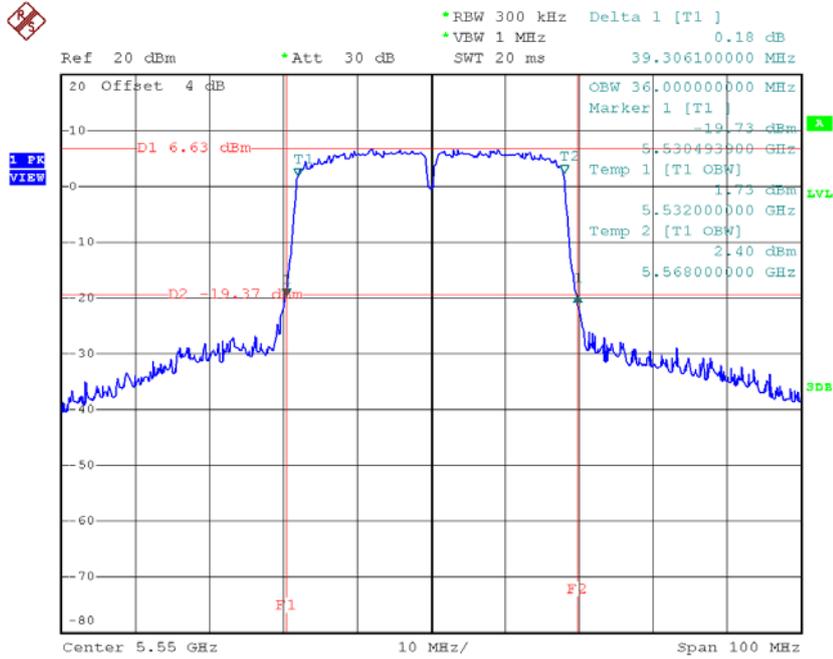
| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH102   | 5510            | 39.50                | 36.00                        |
| CH110   | 5550            | 39.31                | 36.00                        |
| CH134   | 5670            | 39.30                | 36.00                        |

**TX CH102**



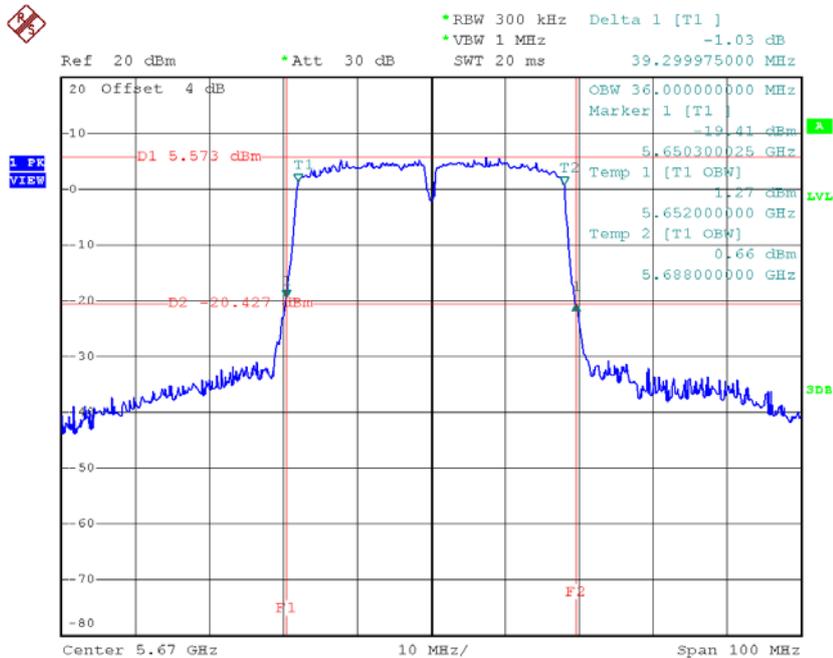
Date: 11.OCT.2016 15:54:30

TX CH110



Date: 11.OCT.2016 15:55:29

TX CH134

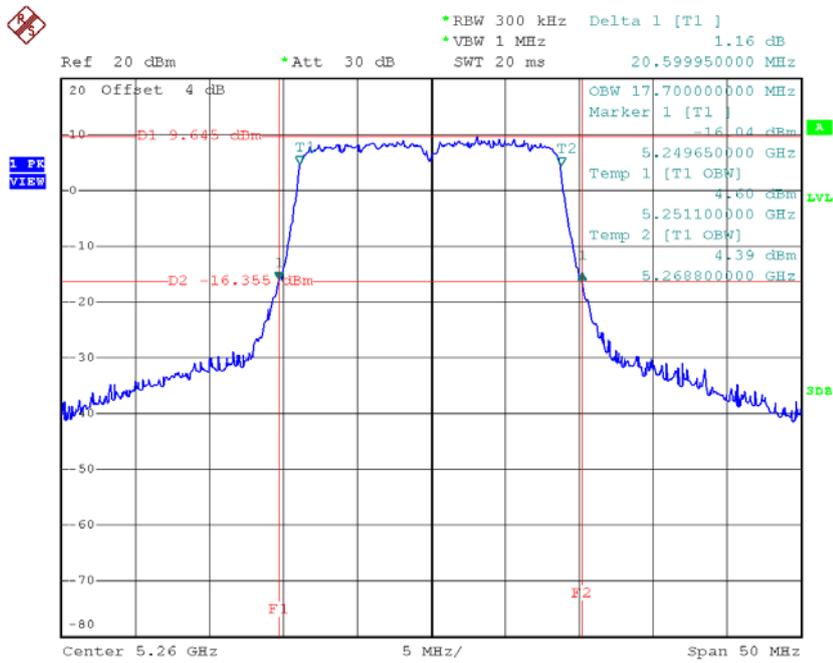


Date: 11.OCT.2016 15:56:26

**Test Mode: UNII-2A/TX AC20 Mode\_CH52/CH60/CH64**

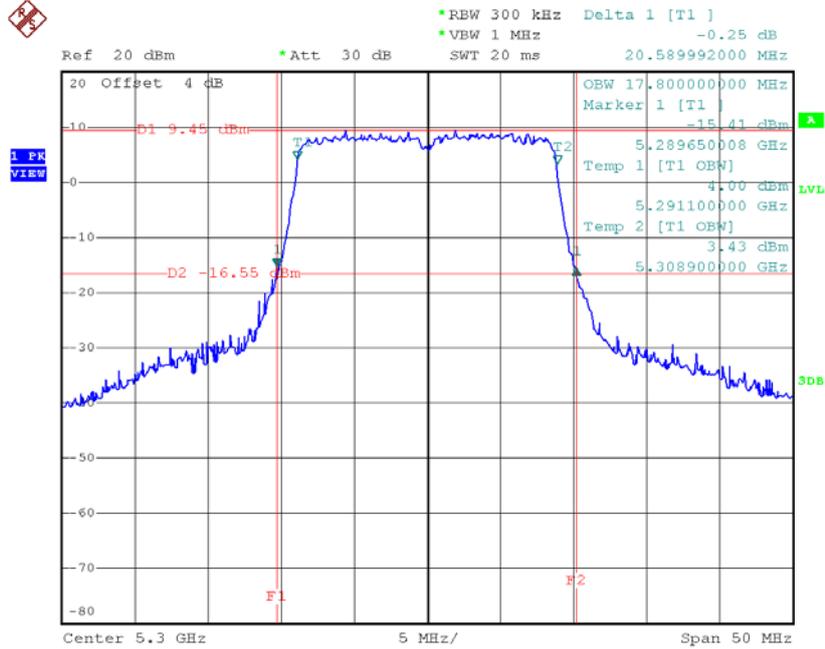
| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH52    | 5260            | 20.60                | 17.70                        |
| CH60    | 5300            | 20.59                | 17.80                        |
| CH64    | 5320            | 20.65                | 17.70                        |

**TX CH52**



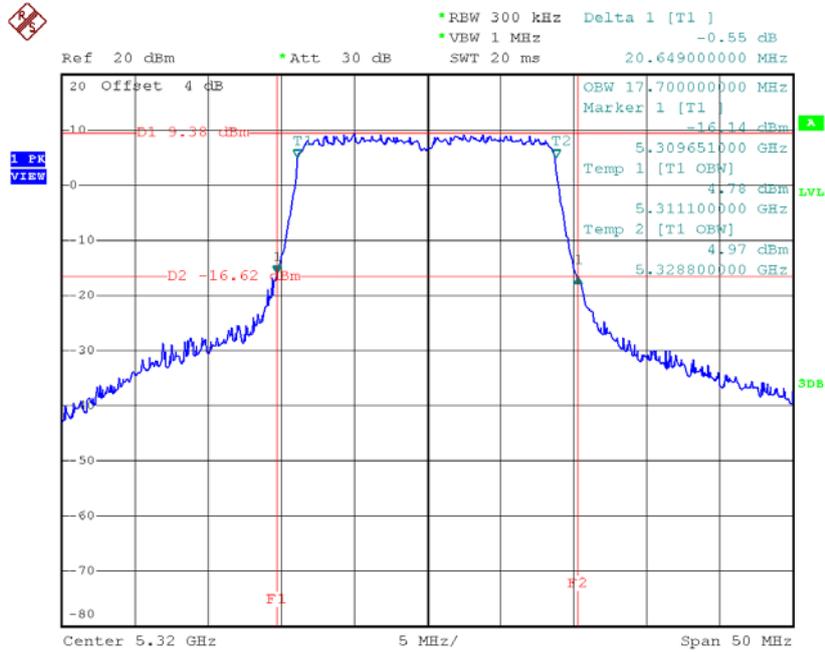
Date: 11.OCT.2016 15:30:52

**TX CH60**



Date: 11.OCT.2016 15:42:50

**TX CH64**

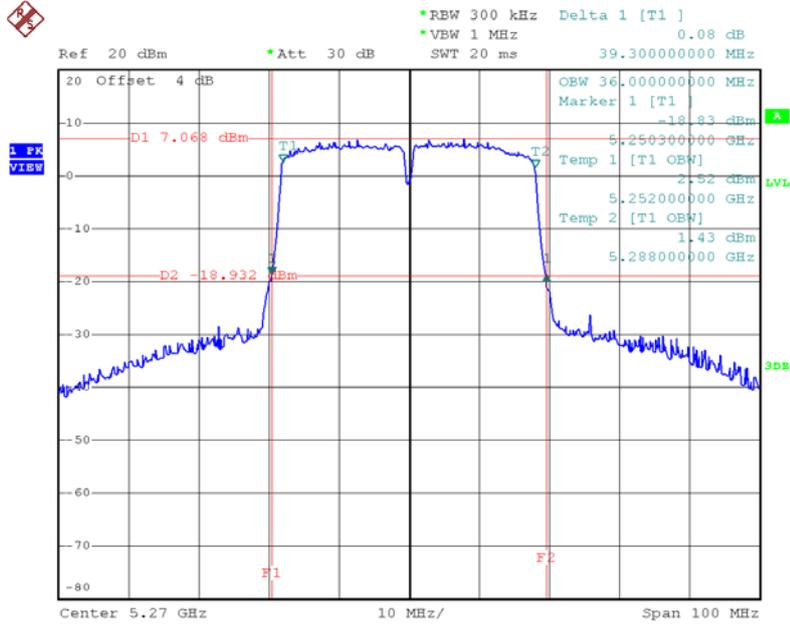


Date: 11.OCT.2016 15:43:36

**Test Mode: UNII-2A/TX AC40 Mode\_CH54/CH62**

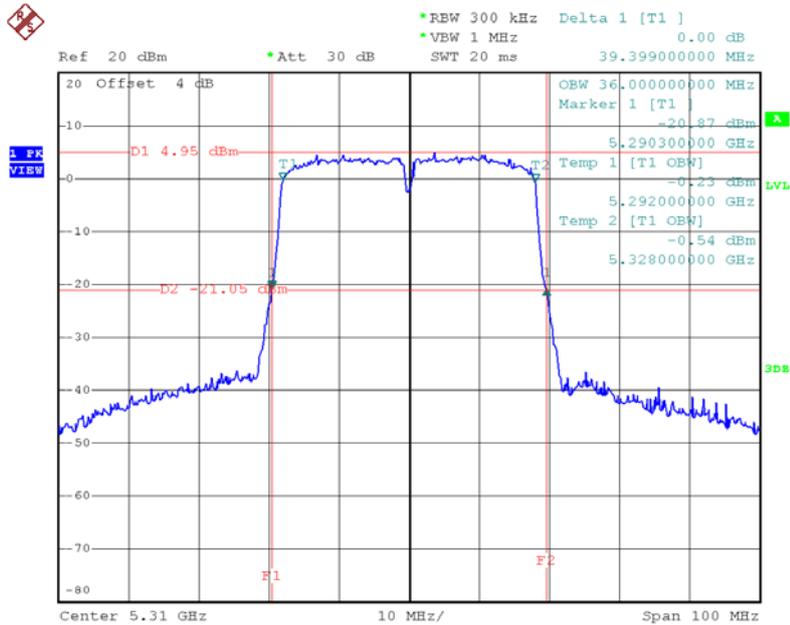
| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH54    | 5270            | 39.30                | 36.00                        |
| CH62    | 5310            | 39.40                | 36.00                        |

**TX CH54**



Date: 11.OCT.2016 16:02:54

**TX CH62**

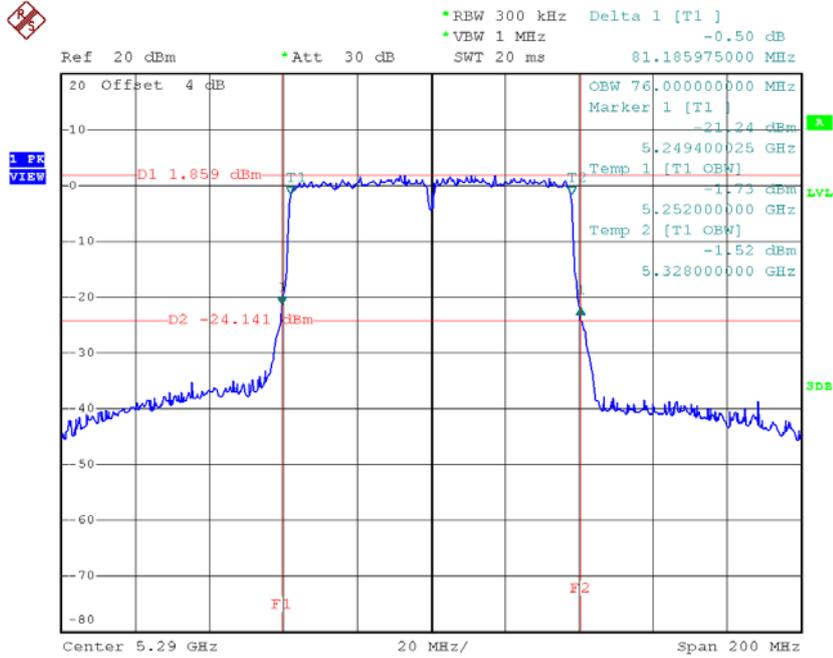


Date: 11.OCT.2016 16:04:00

**Test Mode: UNII-2A/TX AC80 Mode\_CH58**

| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH58    | 5290            | 81.19                | 76.00                        |

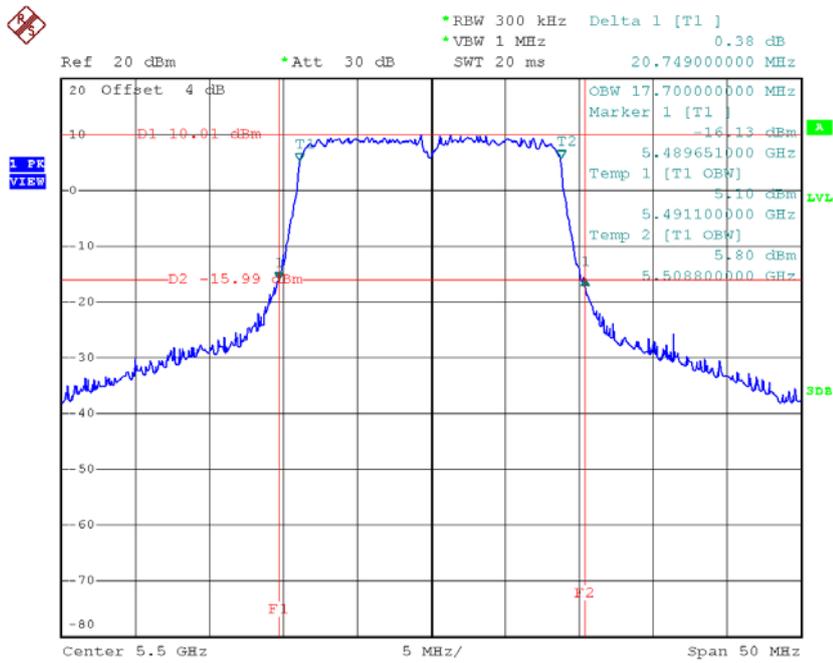
**TX CH58**



Date: 11.OCT.2016 16:11:07

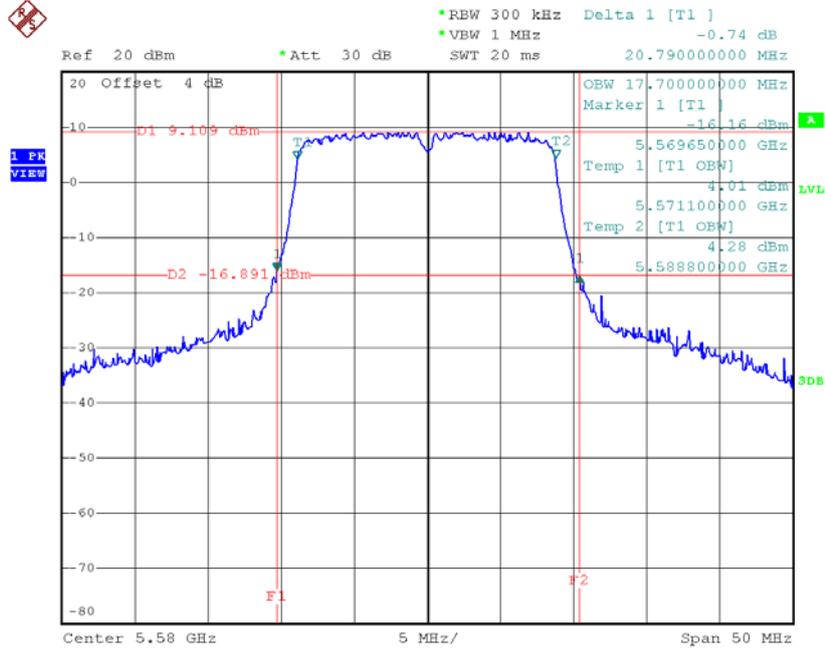
**Test Mode: UNII-2C/TX AC20 Mode\_CH100/CH116/CH140**

| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH100   | 5500            | 20.75                | 17.70                        |
| CH116   | 5580            | 20.79                | 17.70                        |
| CH140   | 5700            | 20.40                | 17.70                        |

**TX CH100**


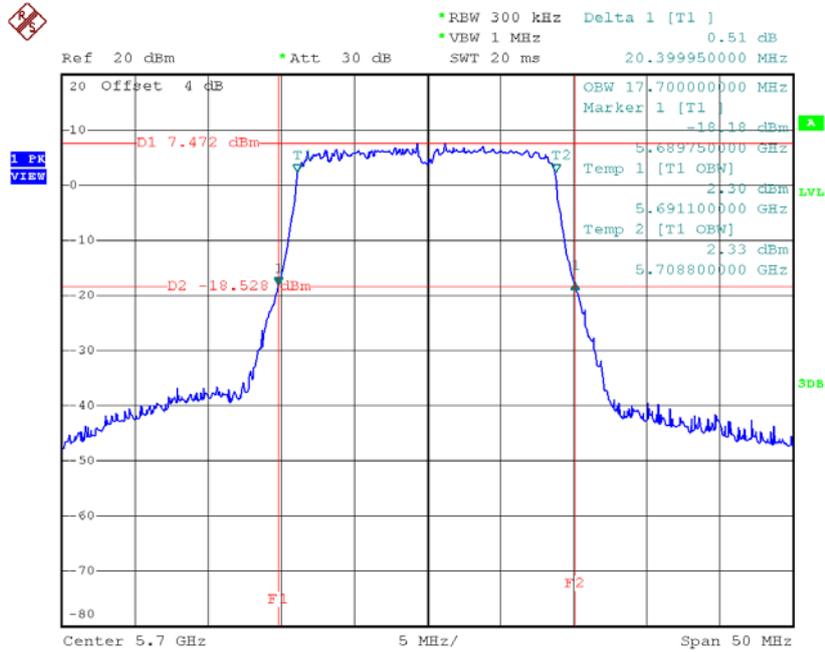
Date: 11.OCT.2016 15:44:24

**TX CH116**



Date: 11.OCT.2016 15:45:11

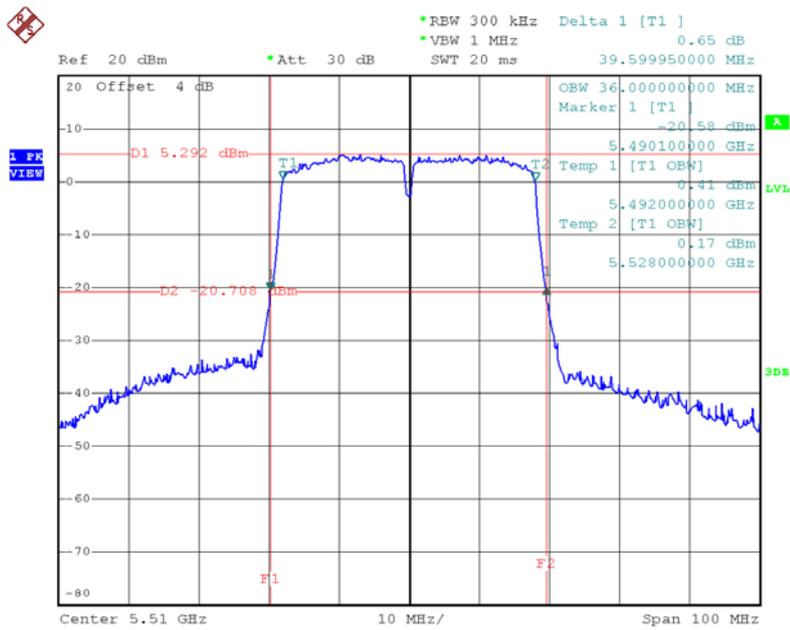
**TX CH140**



Date: 11.OCT.2016 15:46:30

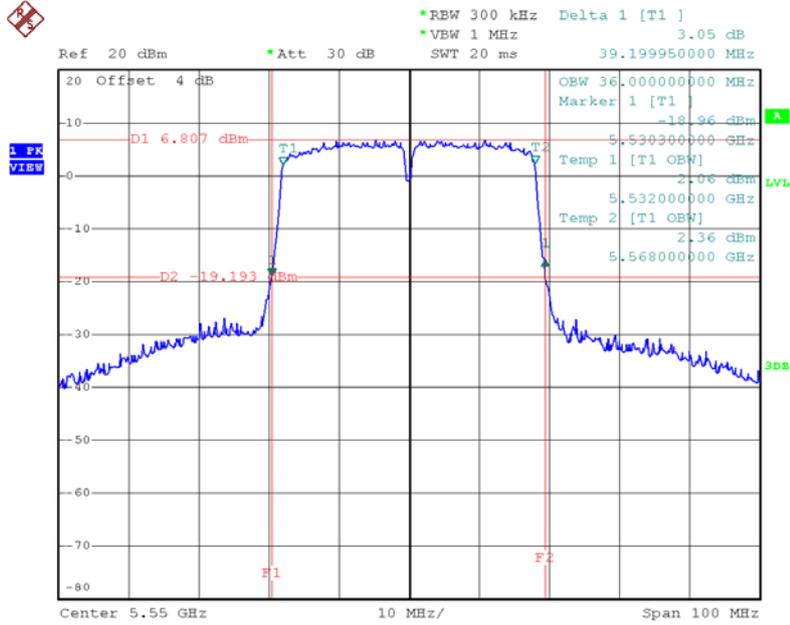
**Test Mode: UNII-2C/TX AC40 Mode\_CH102/CH110/CH134**

| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH102   | 5510            | 39.60                | 36.00                        |
| CH110   | 5550            | 39.20                | 36.00                        |
| CH134   | 5670            | 39.30                | 36.00                        |

**TX CH102**


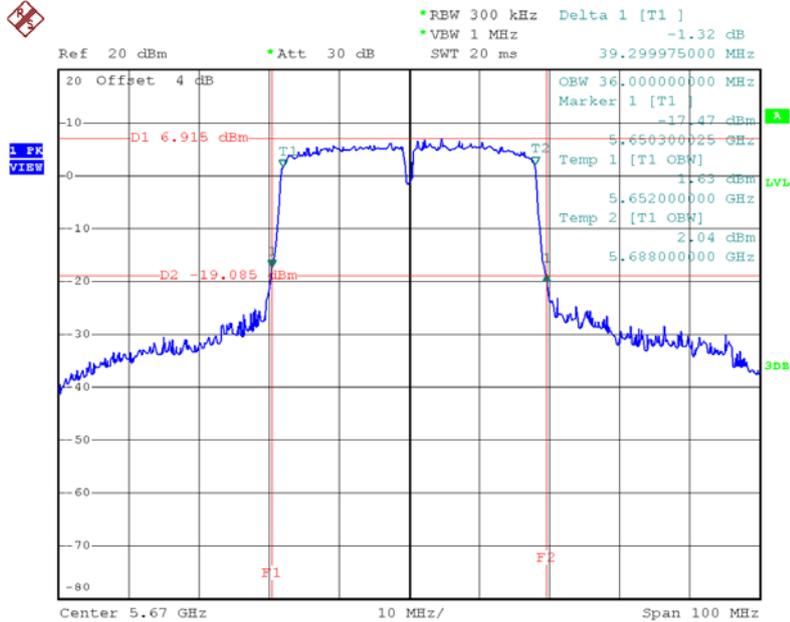
Date: 11.OCT.2016 16:04:54

**TX CH110**



Date: 11.OCT.2016 16:05:52

**TX CH134**

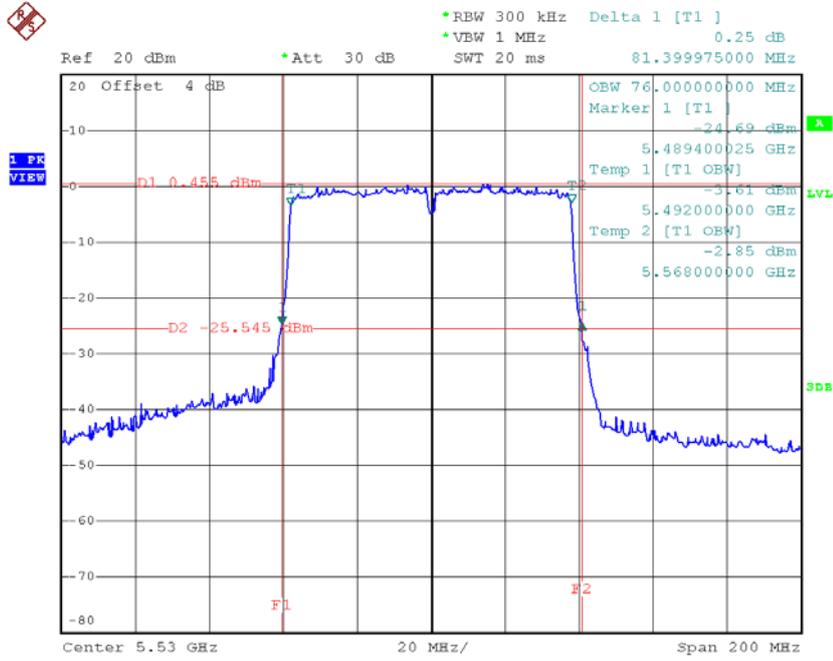


Date: 11.OCT.2016 16:06:53

**Test Mode: UNII-2C/TX AC80 Mode\_CH106/CH122**

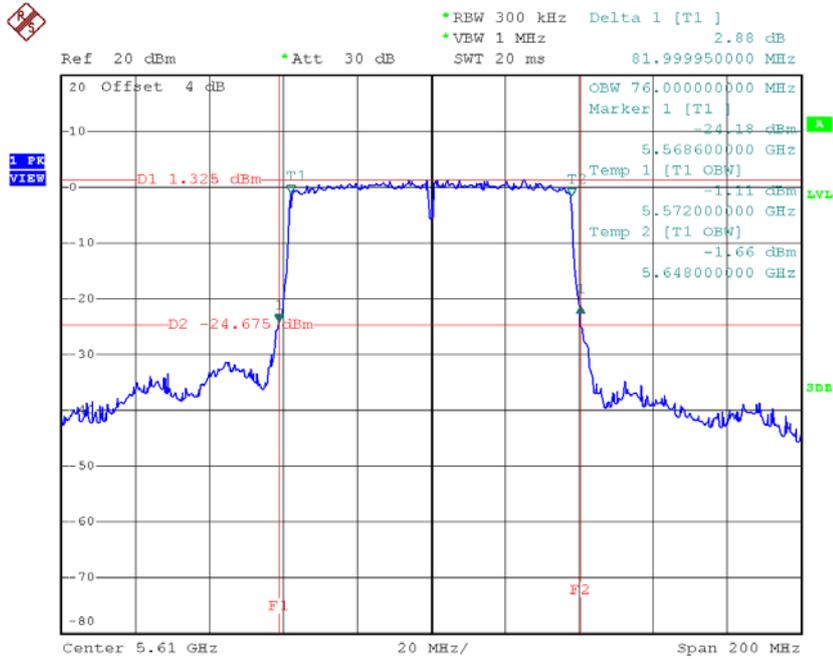
| Channel | Frequency (MHz) | 26dB Bandwidth (MHz) | 99% Occupied Bandwidth (MHz) |
|---------|-----------------|----------------------|------------------------------|
| CH106   | 5530            | 81.40                | 76.00                        |
| CH122   | 5610            | 82.00                | 76.00                        |

### TX CH106



Date: 11.OCT.2016 16:12:10

### TX CH122



Date: 11.OCT.2016 16:14:11