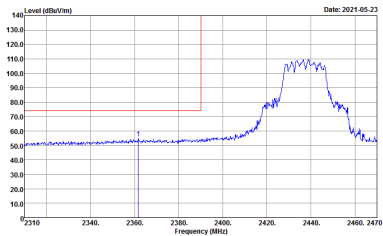
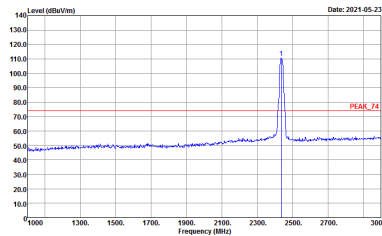
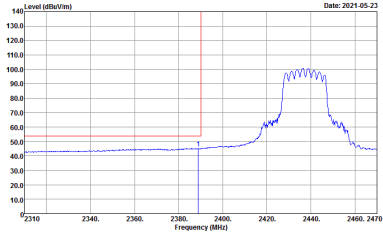
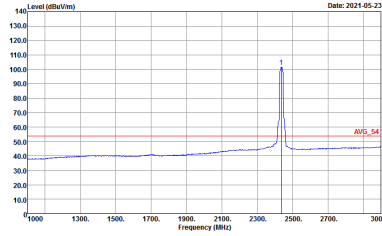
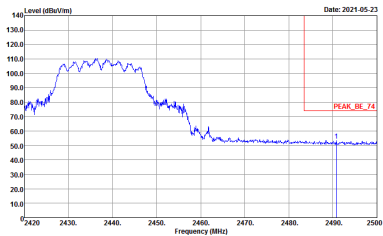
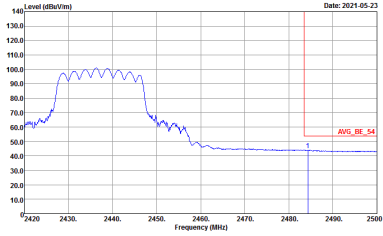


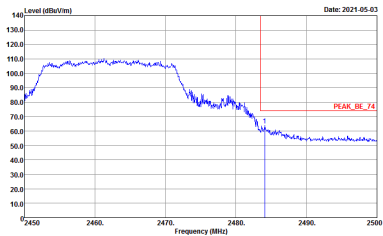
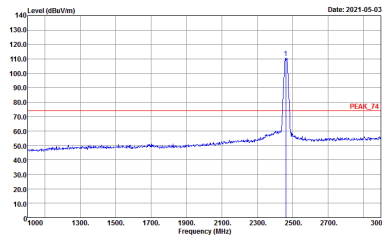
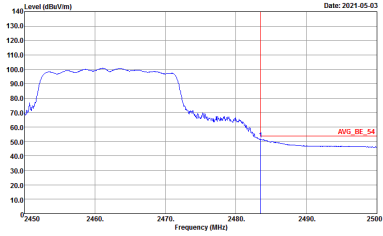
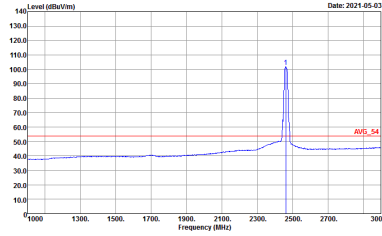


| | | |
|------|--|--|
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
| ANT | 802.11ax HE20 Full CH06 2437MHz - L | |
| 0+1 | Vertical | Fundamental |
| Peak |  <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p> |

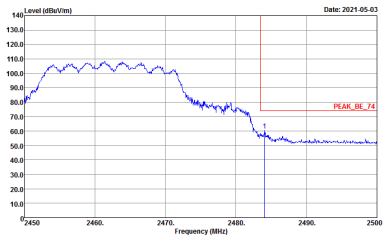
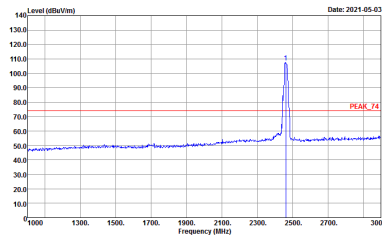
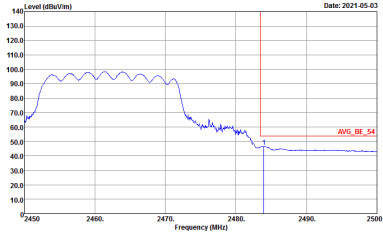
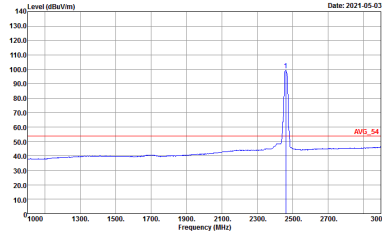


| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|--------------------|--|-------------------|
| ANT | 802.11ax HE20 Full CH06 2437MHz - R | |
| 0+1 | Vertical | Fundamental |
| <p>Peak</p> |  <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> | <p>Left blank</p> |
| <p>Avg.</p> |  <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto</p> | <p>Left blank</p> |

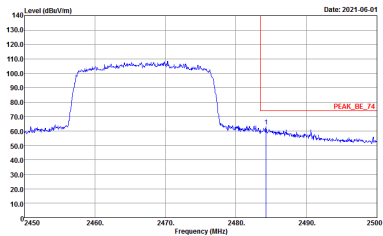
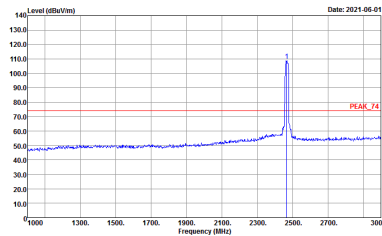
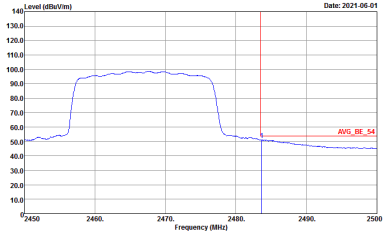
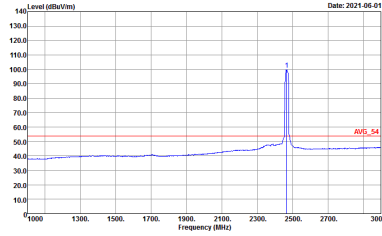


| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|------|--|--|
| ANT | 802.11ax HE20 Full CH11 2462MHz | |
| 0+1 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p> |

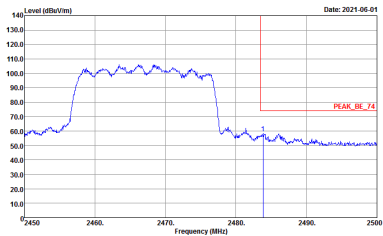
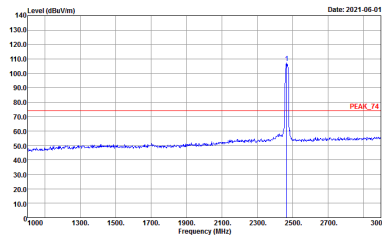
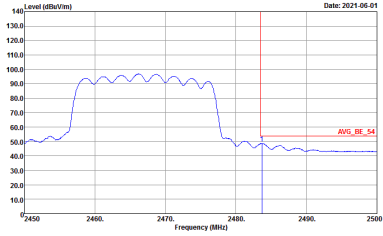
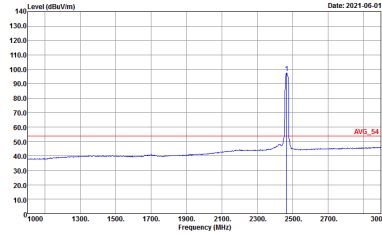


| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|------|--|--|
| ANT | 802.11ax HE20 Full CH11 2462MHz | |
| 0+1 | Vertical | Fundamental |
| Peak |  <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p> |

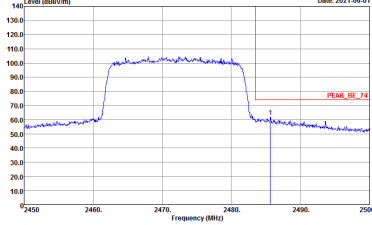
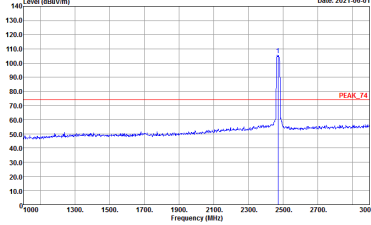
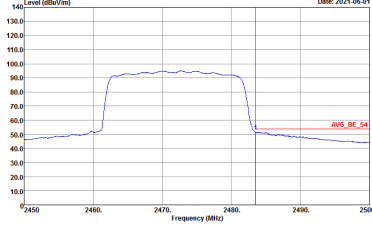
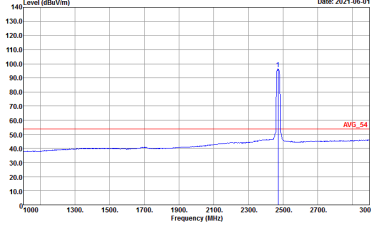


| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|------|---|---|
| ANT | 802.11ax HE20 Full CH12 2467MHz | |
| 0+1 | Horizontal | Fundamental |
| Peak |  <p>Level (dBm/100kHz) vs Frequency (MHz) plot for Horizontal orientation. The plot shows a signal level around 100 dBm/100kHz between 2450 and 2480 MHz. A red vertical line marks the peak at approximately 2483.5 MHz, labeled 'PEAK_BE_74'.</p> <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |  <p>Level (dBm/100kHz) vs Frequency (MHz) plot for Fundamental orientation. The plot shows a sharp peak at 2483.5 MHz with a level of approximately 110 dBm/100kHz. A red vertical line marks the peak, labeled 'PEAK_F4'.</p> <p>Site : 03CH11-HY Condition : PEAK_F4 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |
| Avg. |  <p>Level (dBm/100kHz) vs Frequency (MHz) plot for Horizontal orientation. The plot shows an average signal level around 90 dBm/100kHz between 2450 and 2480 MHz. A red vertical line marks the average level at approximately 2483.5 MHz, labeled 'AVG_BE_54'.</p> <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto</p> |  <p>Level (dBm/100kHz) vs Frequency (MHz) plot for Fundamental orientation. The plot shows a sharp peak at 2483.5 MHz with an average level of approximately 90 dBm/100kHz. A red vertical line marks the peak, labeled 'AVG_F4'.</p> <p>Site : 03CH11-HY Condition : AVG_F4 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto</p> |

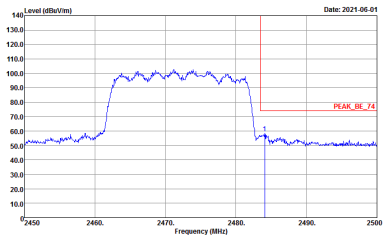
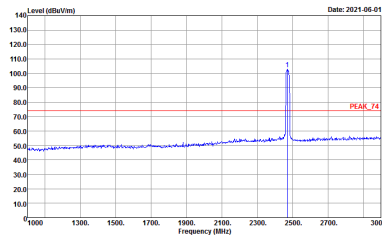
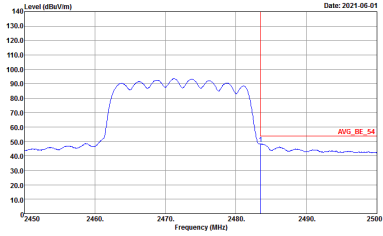
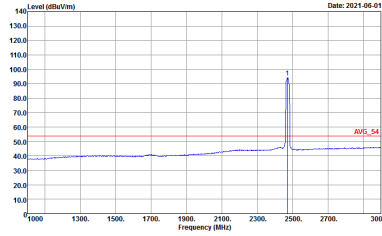


| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|------|--|--|
| ANT | 802.11ax HE20 Full CH12 2467MHz | |
| 0+1 | Vertical | Fundamental |
| Peak |  <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p> |



| | | |
|------|--|--|
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
| ANT | 802.11ax HE20 Full CH13 2472MHz | |
| 0+1 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p> |

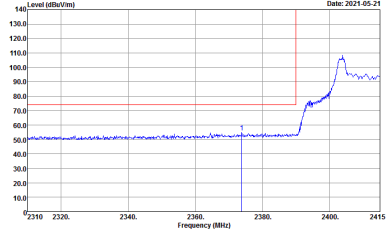
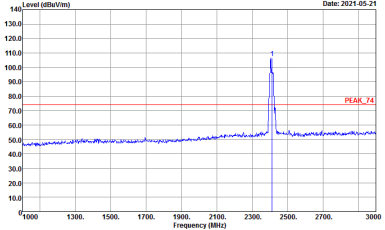
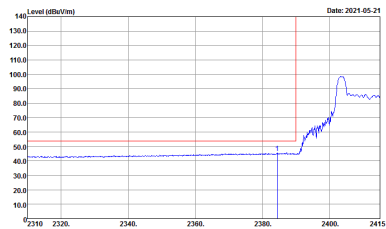
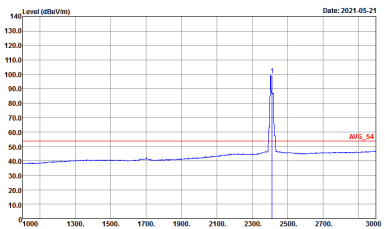


| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|------|--|--|
| ANT | 802.11ax HE20 Full CH13 2472MHz | |
| 0+1 | Vertical | Fundamental |
| Peak |  <p>Date: 2021-06-01</p> <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Date: 2021-06-01</p> <p>Site : 03CH11-HY Condition : PEAK_F4 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Date: 2021-06-01</p> <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p> |  <p>Date: 2021-06-01</p> <p>Site : 03CH11-HY Condition : AVG_F4 3m HORN 9120D-HF_1326 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto</p> |

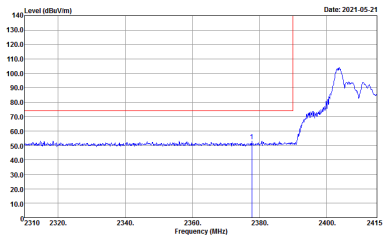
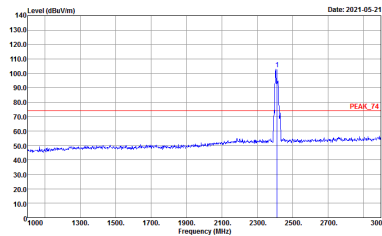
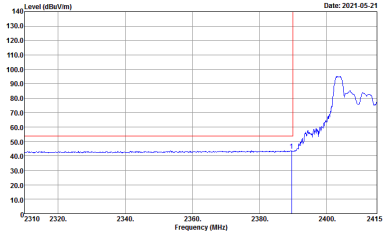
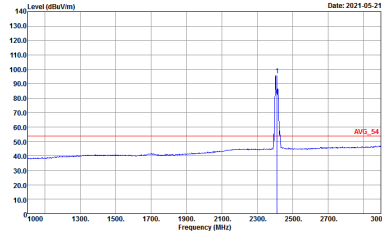


2.4GHz 2400~2483.5MHz

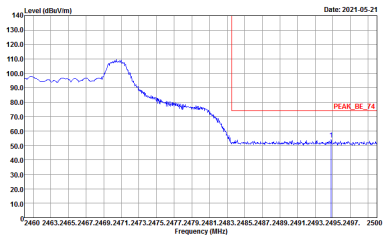
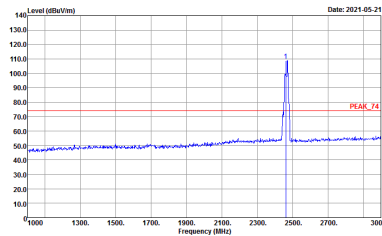
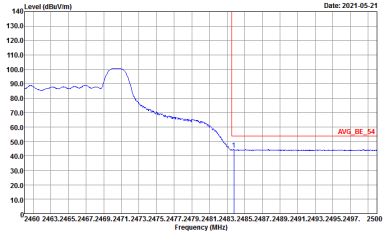
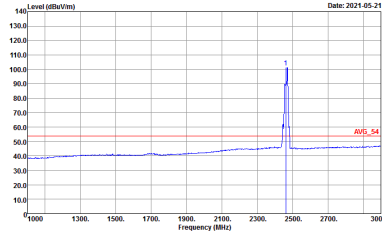
WIFI 802.11ax HE20 Partial 26 (Band Edge @ 3m)

| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|------|--|--|
| ANT | 802.11ax HE20 Partial 26/0 CH01 2412MHz | |
| 0+1 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p> |

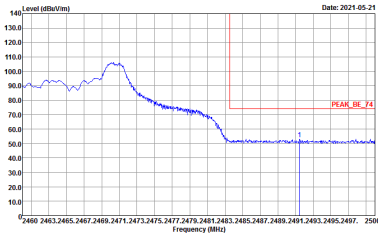
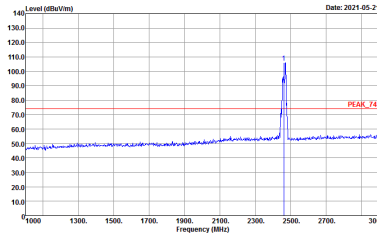
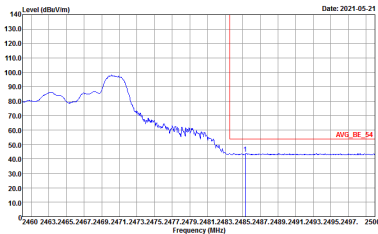
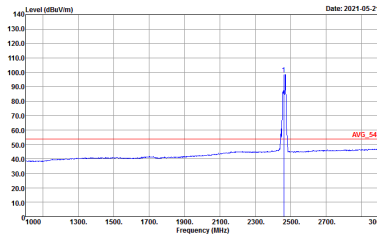


| | | |
|------|---|---|
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
| ANT | 802.11ax HE20 Partial 26/0 CH01 2412MHz | |
| 0+1 | Vertical | Fundamental |
| Peak |  <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |

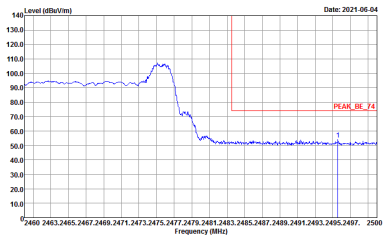
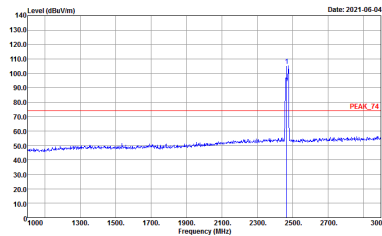
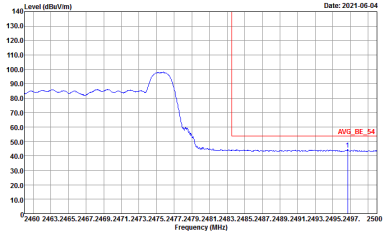
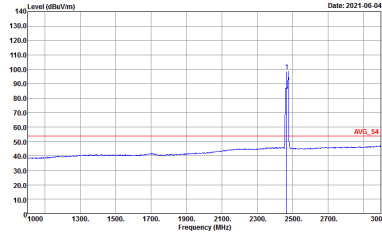


| | | |
|------|--|--|
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
| ANT | 802.11ax HE20 Partial 26/8 CH11 2462MHz | |
| 0+1 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 9120D-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p> |

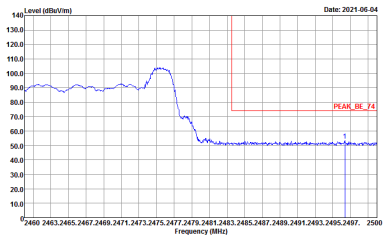
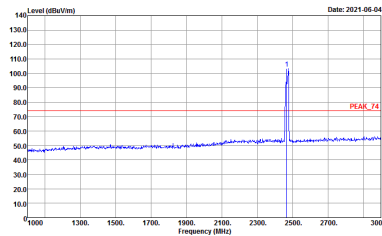
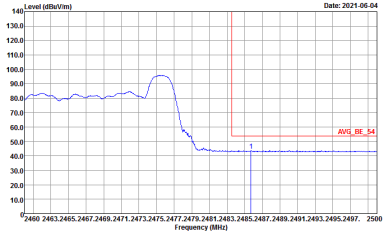
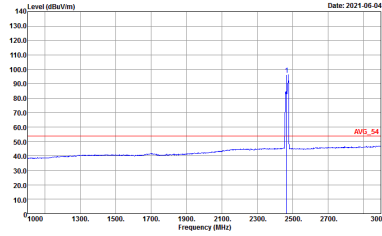


| | | |
|------|---|---|
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
| ANT | 802.11ax HE20 Partial 26/8 CH11 2462MHz | |
| 0+1 | Vertical | Fundamental |
| Peak |  <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : PEAK_F4 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : AVG_F4 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |

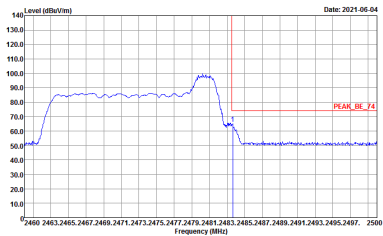
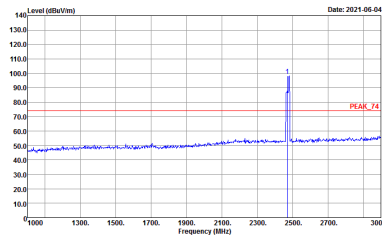
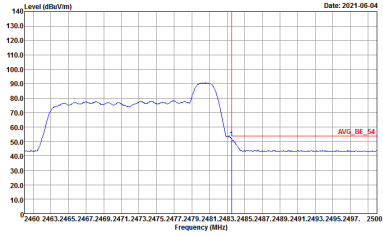
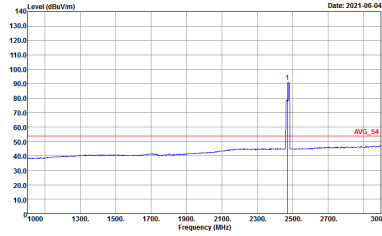


| | | |
|------|--|--|
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
| ANT | 802.11ax HE20 Partial 26/8 CH12 2467MHz | |
| 0+1 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p> |

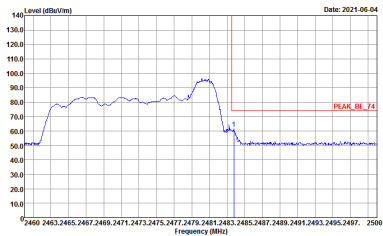
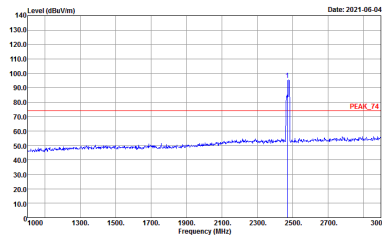
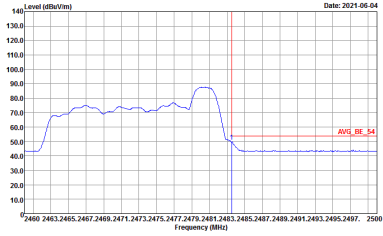
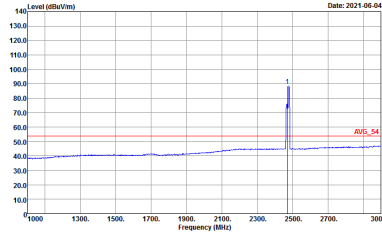


| | | |
|------|---|---|
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
| ANT | 802.11ax HE20 Partial 26/8 CH12 2467MHz | |
| 0+1 | Vertical | Fundamental |
| Peak |  <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : PEAK_F4 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : AVG_F4 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |



| | | |
|------|--|--|
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
| ANT | 802.11ax HE20 Partial 26/8 CH13 2472MHz | |
| 0+1 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3.000KHz SWT:Auto</p> |

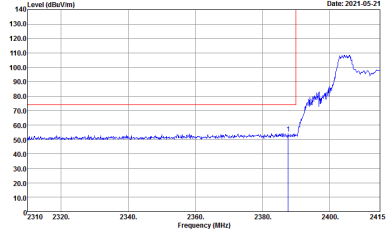
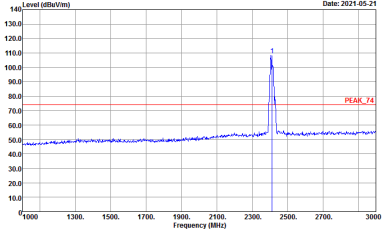
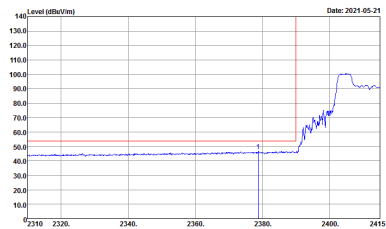
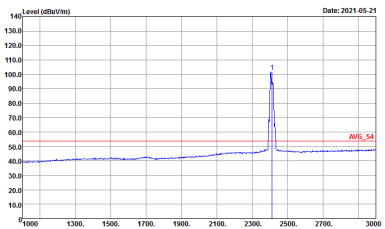


| | | |
|------|---|---|
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
| ANT | 802.11ax HE20 Partial 26/8 CH13 2472MHz | |
| 0+1 | Vertical | Fundamental |
| Peak |  <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : PEAK_F4 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : AVG_F4 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |

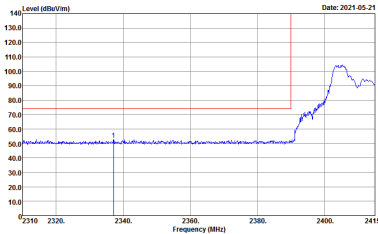
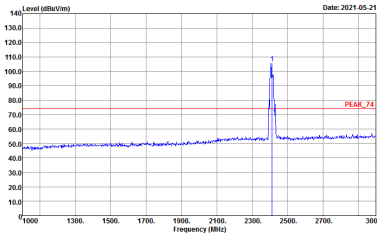
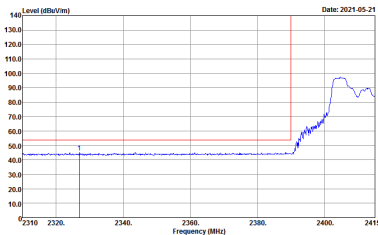
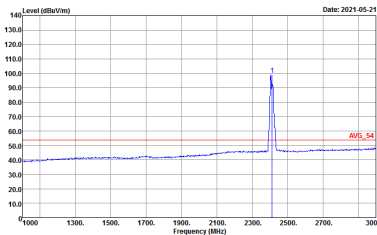


2.4GHz 2400~2483.5MHz

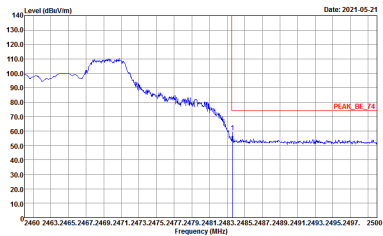
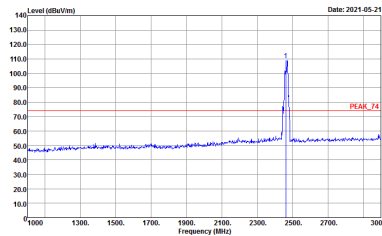
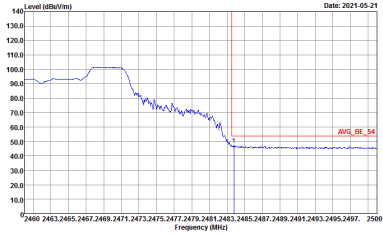
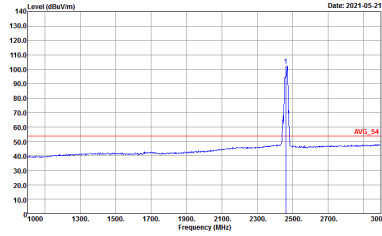
WIFI 802.11ax HE20 Partial 52 (Band Edge @ 3m)

| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|------|--|--|
| ANT | 802.11ax HE20 Partial 52/37 CH01 2412MHz | |
| 0+1 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |

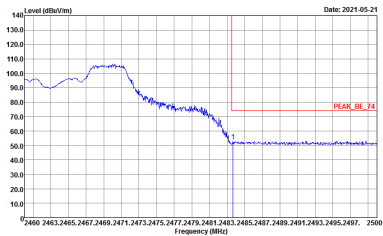
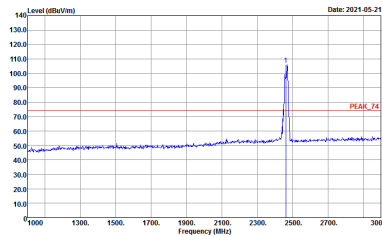
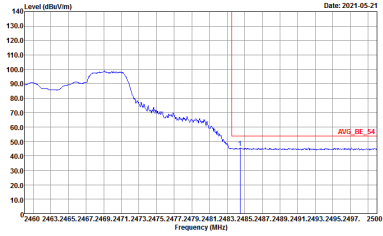
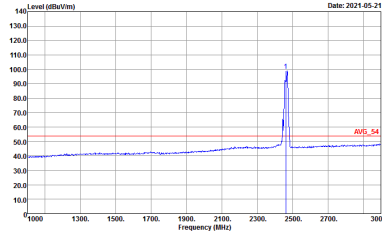


| | | |
|------|--|--|
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
| ANT | 802.11ax HE20 Partial 52/37 CH01 2412MHz | |
| 0+1 | Vertical | Fundamental |
| Peak |  <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000kHz VBW:10.000kHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000kHz VBW:10.000kHz SWT:Auto</p> |

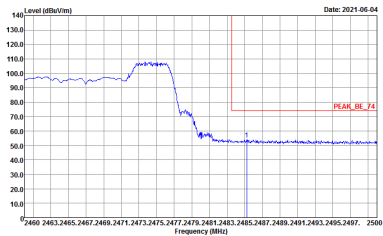
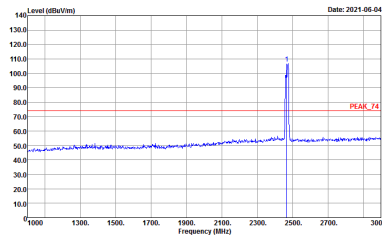
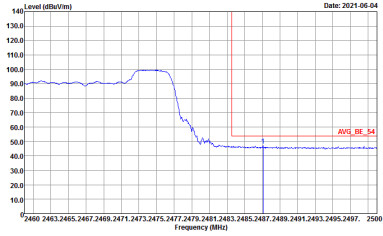
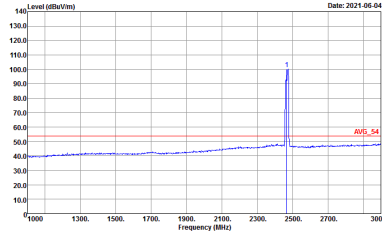


| | | |
|------|--|--|
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
| ANT | 802.11ax HE20 Partial 52/40 CH11 2462MHz | |
| 0+1 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |

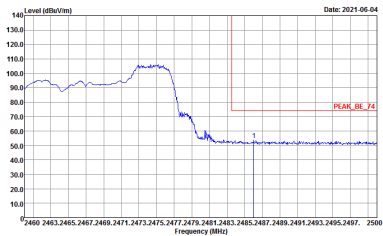
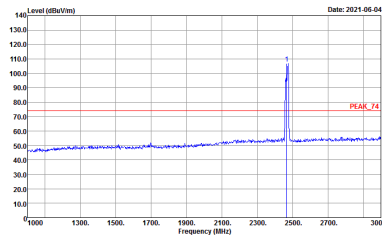
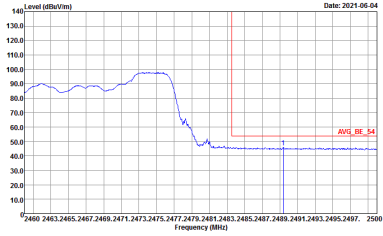
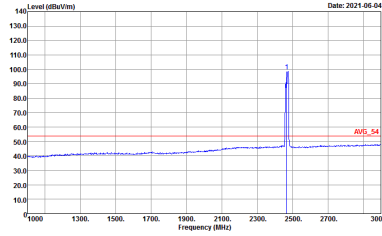


| WIFI | 2.4GHz 2400~2483.5MHz Fundamental @ 3m | |
|------|--|--|
| ANT | 802.11ax HE20 Partial 52/40 CH11 2462MHz | |
| 0+1 | Vertical | Fundamental |
| Peak |  <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : PEAK_FD 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : AVG_FD 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |

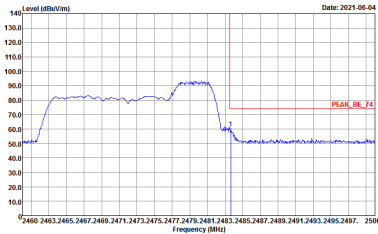
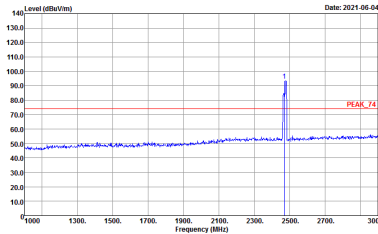
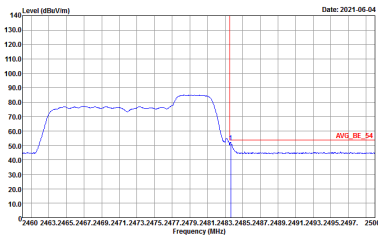
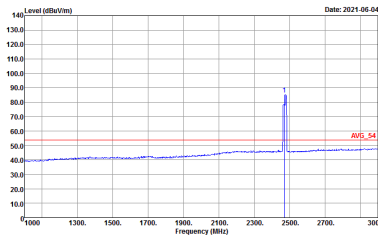


| | | |
|------|--|--|
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
| ANT | 802.11ax HE20 Partial 52/40 CH12 2467MHz | |
| 0+1 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000kHz VBW:10.000kHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000kHz VBW:10.000kHz SWT:Auto</p> |

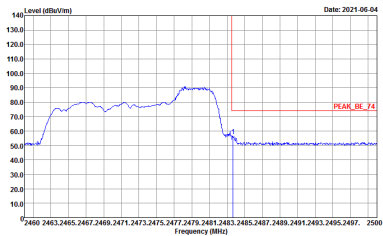
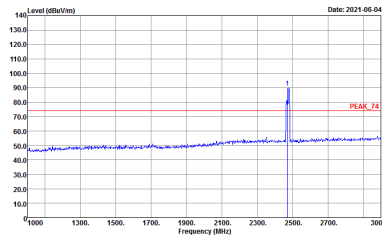
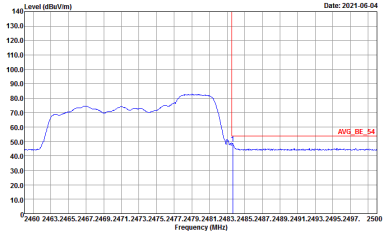
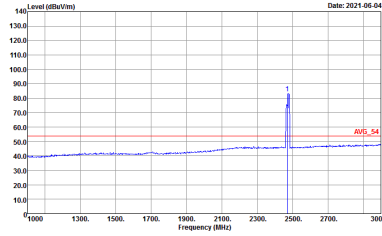


| WIFI | 2.4GHz 2400~2483.5MHz Fundamental @ 3m | |
|------|--|--|
| ANT | 802.11ax HE20 Partial 52/40 CH12 2467MHz | |
| 0+1 | Vertical | Fundamental |
| Peak |  <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : PEAK_FD 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : AVG_FD 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |



| | | |
|------|--|--|
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
| ANT | 802.11ax HE20 Partial 52/40 CH13 2472MHz | |
| 0+1 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000kHz VBW:10.000kHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000kHz VBW:10.000kHz SWT:Auto</p> |



| | | |
|------|--|--|
| WIFI | 2.4GHz 2400~2483.5MHz Fundamental @ 3m | |
| ANT | 802.11ax HE20 Partial 52/40 CH13 2472MHz | |
| 0+1 | Vertical | Fundamental |
| Peak |  <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : PEAK_FD 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : AVG_FD 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |

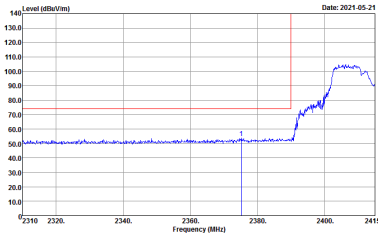
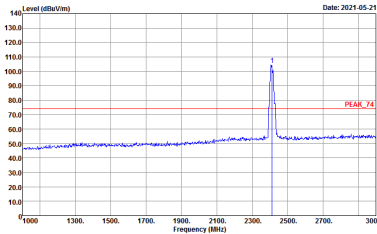
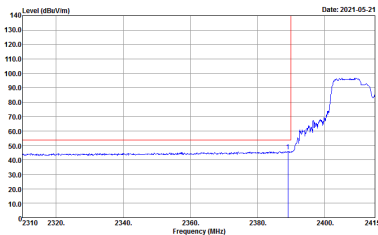
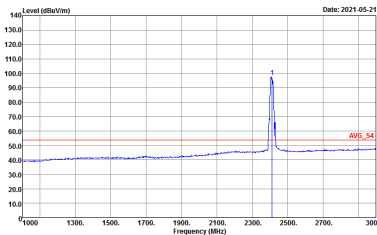


2.4GHz 2400~2483.5MHz

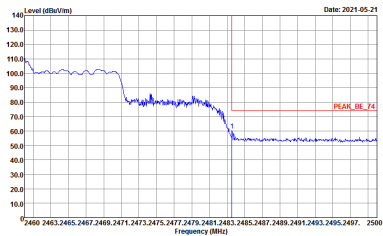
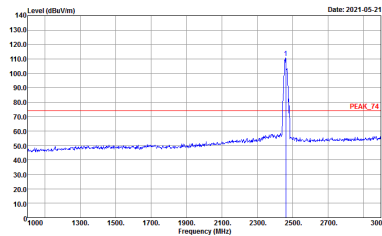
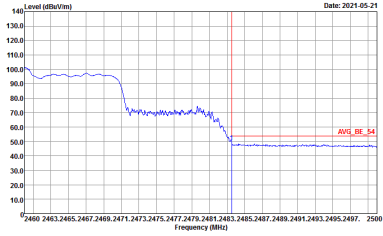
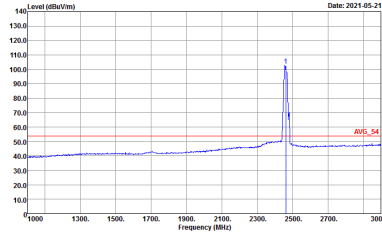
WIFI 802.11ax HE20 Partial 106 (Band Edge @ 3m)

| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|------|--|---|
| ANT | 802.11ax HE20 Partial 106/53 CH01 2412MHz | |
| 0+1 | Horizontal | Fundamental |
| Peak | <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> | <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. | <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> | <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |

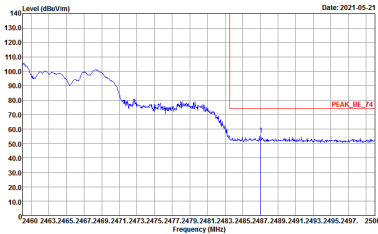
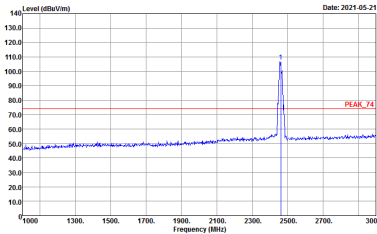
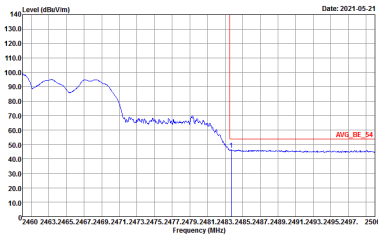
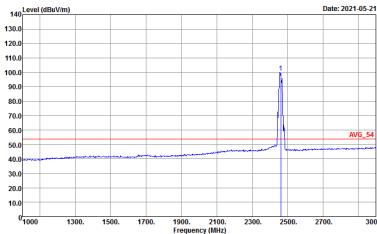


| | | |
|------|--|--|
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
| ANT | 802.11ax HE20 Partial 106/53 CH01 2412MHz | |
| 0+1 | Vertical | Fundamental |
| Peak |  <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000kHz VBW:10.000kHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000kHz VBW:10.000kHz SWT:Auto</p> |

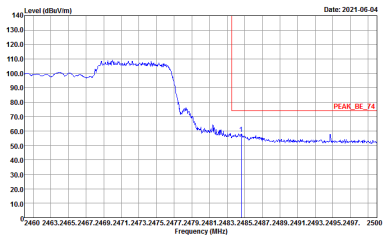
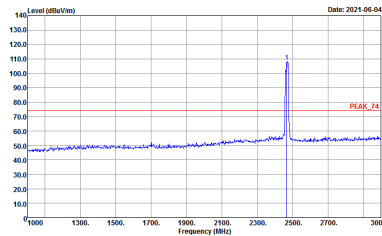
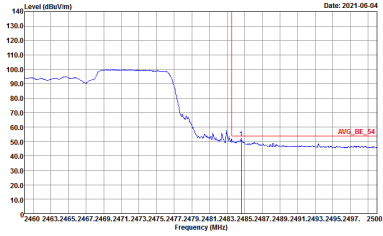
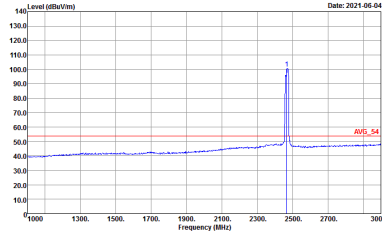


| | | |
|------|--|--|
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
| ANT | 802.11ax HE20 Partial 106/54 CH11 2462MHz | |
| 0+1 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000kHz VBW:10.000kHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000kHz VBW:10.000kHz SWT:Auto</p> |

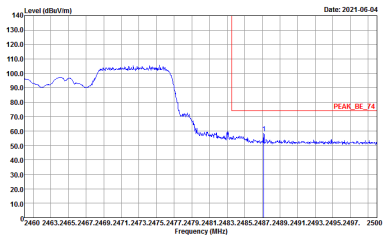
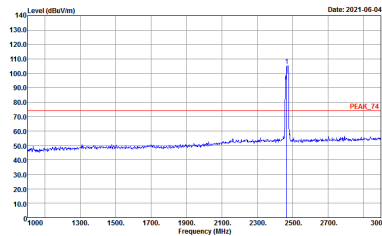
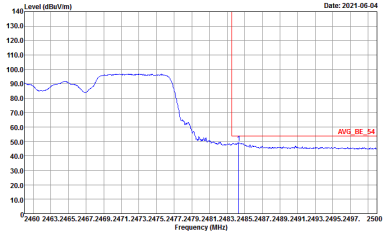
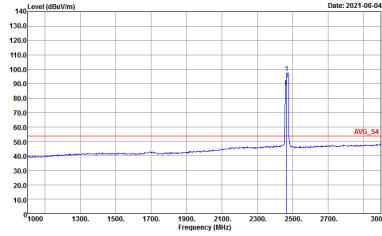


| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|------|--|--|
| ANT | 802.11ax HE20 Partial 106/54 CH11 2462MHz | |
| 0+1 | Vertical | Fundamental |
| Peak |  <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : PEAK_F4 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : AVG_F4 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |

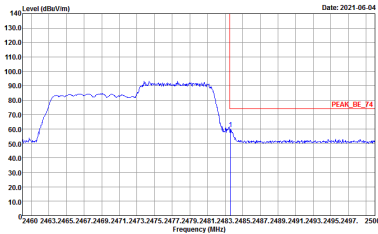
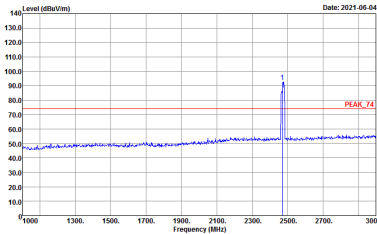
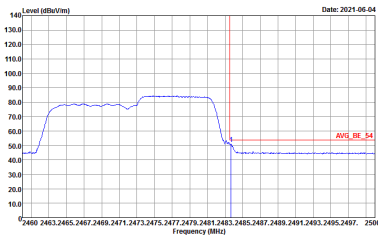
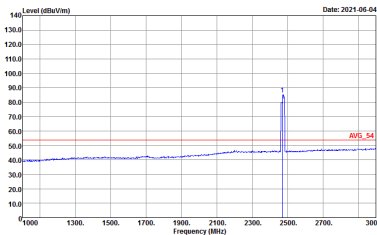


| | | |
|------|--|--|
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
| ANT | 802.11ax HE20 Partial 106/54 CH12 2467MHz | |
| 0+1 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000kHz VBW:10.000kHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000kHz VBW:10.000kHz SWT:Auto</p> |

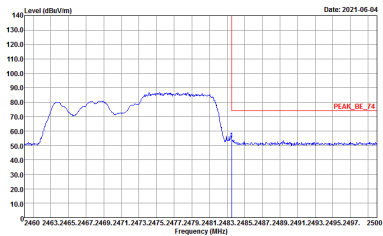
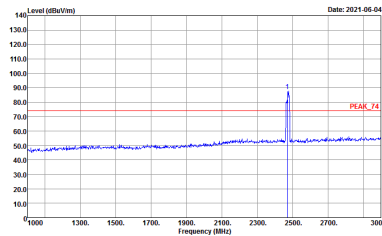
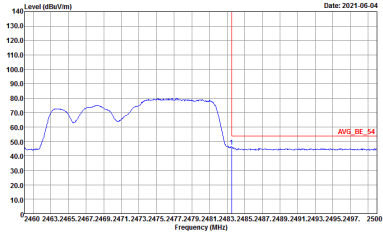
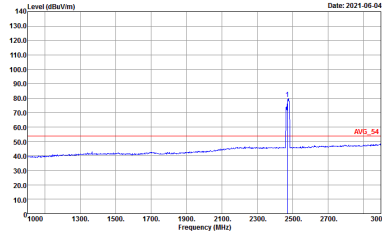


| | | |
|------|--|--|
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
| ANT | 802.11ax HE20 Partial 106/54 CH12 2467MHz | |
| 0+1 | Vertical | Fundamental |
| Peak |  <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000kHz VBW:10.000kHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000kHz VBW:10.000kHz SWT:Auto</p> |



| | | |
|------|--|--|
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
| ANT | 802.11ax HE20 Partial 106/54 CH13 2472MHz | |
| 0+1 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : AVG_54 3m HORN 91200-HF_1326 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |



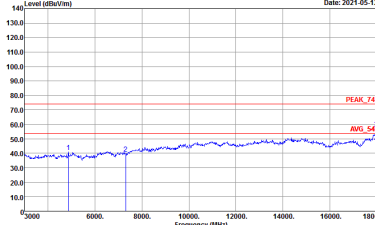
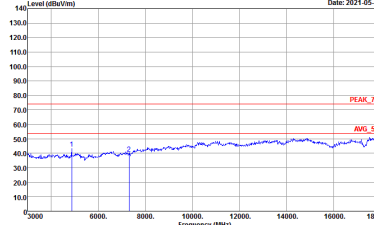
| | | |
|------|--|--|
| WIFI | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
| ANT | 802.11ax HE20 Partial 106/54 CH13 2472MHz | |
| 0+1 | Vertical | Fundamental |
| Peak |  <p>Site : 03CH11-HY Condition : PEAK_BE_74 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : PEAK_F4 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH11-HY Condition : AVG_BE_54 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000kHz VBW:10.000kHz SWT:Auto</p> |  <p>Site : 03CH11-HY Condition : AVG_F4 3m HORN 91200-HF_1326 VERTICAL : RBW:1000.000kHz VBW:10.000kHz SWT:Auto</p> |



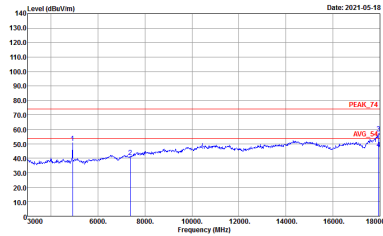
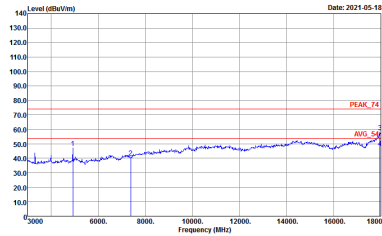
2.4GHz 2400~2483.5MHz
WIFI 802.11b (Harmonic @ 3m)

| | | |
|--------------|--|--|
| WIFI | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | 802.11b CH01 2412MHz | |
| 0+1 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL</p> | <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL</p> |



| | | |
|--------------|--|---|
| WIFI | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | 802.11b CH06 2437MHz | |
| 0+1 | Horizontal | Vertical |
| Peak Avg. |  <p>Site : 03CHI1-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL</p> |  <p>Site : 03CHI1-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL</p> |



| | | |
|-------------------------|--|---|
| WIFI | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | 802.11b CH11 2462MHz | |
| 0+1 | Horizontal | Vertical |
| <p>Peak</p> <p>Avg.</p> |  <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL</p> |  <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL</p> |



| | | |
|----------------------------|--|--|
| WIFI | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | 802.11b CH12 2467MHz | |
| 0+1 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CHI1-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL</p> | <p>Site : 03CHI1-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL</p> |



| | | |
|-------------------------|-------------------------------------|----------|
| WIFI | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | 802.11b CH13 2472MHz | |
| 0+1 | Horizontal | Vertical |
| <p>Peak</p> <p>Avg.</p> | | |



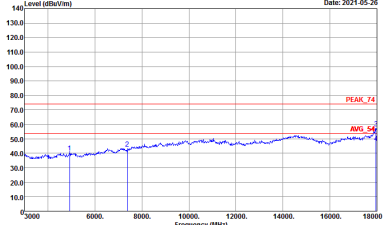
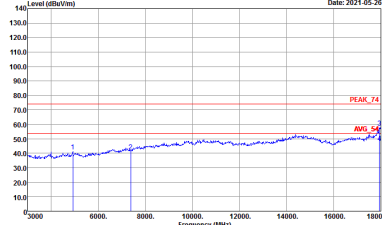
2.4GHz 2400~2483.5MHz
WIFI 802.11g (Harmonic @ 3m)

Table with 2 columns: Horizontal and Vertical. Rows include WIF, ANT, 0+1, and Peak Avg. Each cell contains a spectral plot of Level (dBu/m) vs Frequency (MHz) with peak and average markers.



| | | |
|----------------------|--|--|
| WIFI | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | 802.11g CH06 2437MHz | |
| 0+1 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CHI1-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL</p> | <p>Site : 03CHI1-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL</p> |

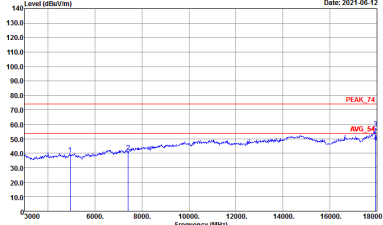
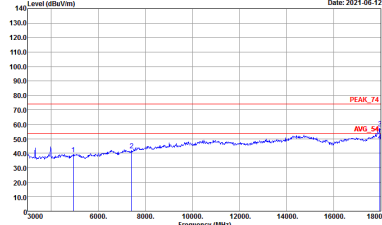


| | | |
|-------------------------|--|---|
| WIFI | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | 802.11g CH11 2462MHz | |
| 0+1 | Horizontal | Vertical |
| <p>Peak</p> <p>Avg.</p> |  <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL</p> |  <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL</p> |



| | | |
|--------------|--|--|
| WIFI | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | 802.11g CH12 2467MHz | |
| 0+1 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL</p> | <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL</p> |



| | | |
|-------------------------|--|---|
| WIFI | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | 802.11g CH13 2472MHz | |
| 0+1 | Horizontal | Vertical |
| <p>Peak</p> <p>Avg.</p> |  <p>Site : 03CHI1-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL</p> |  <p>Site : 03CHI1-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL</p> |



2.4GHz 2400~2483.5MHz
 WIFI 802.11n HT20 (Harmonic @ 3m)

| | | |
|--------------|---|---|
| WIFI | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | 802.11n HT20 CH01 2412MHz | |
| 0+1 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CHI1-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL</p> | <p>Site : 03CHI1-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL</p> |



| | | |
|----------------------------|--|--|
| WIFI | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | 802.11n HT20 CH06 2437MHz | |
| 0+1 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CHI1-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL</p> | <p>Site : 03CHI1-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL</p> |



| | | |
|----------------------------|--|--|
| WIFI | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | 802.11n HT20 CH11 2462MHz | |
| 0+1 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CHI1-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL</p> | <p>Site : 03CHI1-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL</p> |



| | | |
|----------------------------|--|--|
| WIFI | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | 802.11n HT20 CH12 2462MHz | |
| 0+1 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CHI1-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL</p> | <p>Site : 03CHI1-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL</p> |



| | | |
|----------------------------|--|--|
| WIFI | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | 802.11n HT20 CH13 2472MHz | |
| 0+1 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL</p> | <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL</p> |

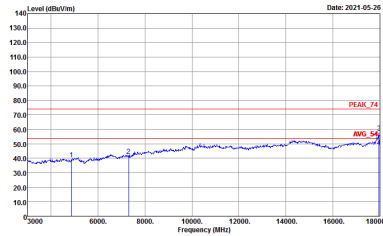
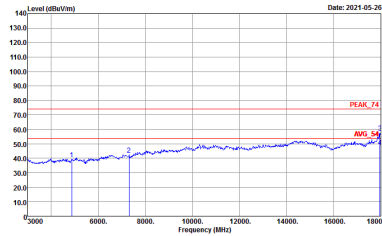


2.4GHz 2400~2483.5MHz

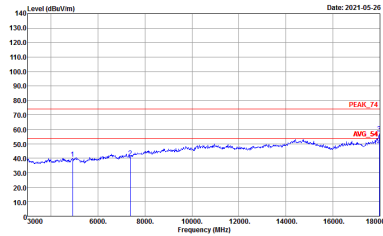
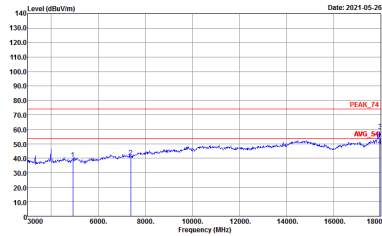
WIFI 802.11 ax HE20 Full (Harmonic @ 3m)

| | | |
|--------------|--|--|
| WIFI | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | 802.11 ax HE20 Full CH01 2412MHz | |
| 0+1 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CHI1-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL</p> | <p>Site : 03CHI1-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL</p> |



| | | |
|-------------------------|--|---|
| WIFI | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | 802.11 ax HE20 Full CH06 2437MHz | |
| 0+1 | Horizontal | Vertical |
| <p>Peak</p> <p>Avg.</p> |  <p>Site : 03CHI1-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL</p> |  <p>Site : 03CHI1-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL</p> |

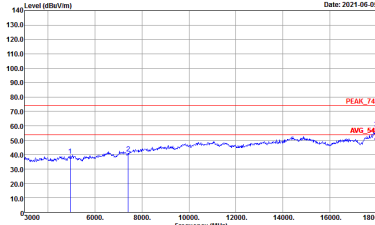
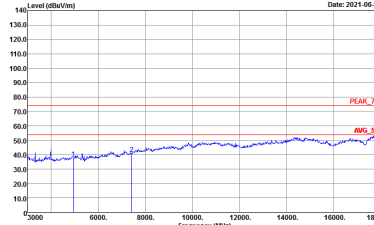


| | | |
|-------------------------|--|---|
| WIFI | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | 802.11 ax HE20 Full CH11 2462MHz | |
| 0+1 | Horizontal | Vertical |
| <p>Peak</p> <p>Avg.</p> |  <p>Site : 03CHI1-HY Condition : PEAK_74 3m HORN 91200-HF_1326 HORIZONTAL</p> |  <p>Site : 03CHI1-HY Condition : PEAK_74 3m HORN 91200-HF_1326 VERTICAL</p> |



| | | |
|----------------------------|--|--|
| WIFI | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | 802.11 ax HE20 Full CH12 2467MHz | |
| 0+1 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL</p> | <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL</p> |



| | | |
|-------------------------|--|---|
| WIFI | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | 802.11 ax HE20 Full CH13 2472MHz | |
| 0+1 | Horizontal | Vertical |
| <p>Peak</p> <p>Avg.</p> |  <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 HORIZONTAL</p> |  <p>Site : 03CH11-HY Condition : PEAK_74 3m HORN 9120D-HF_1326 VERTICAL</p> |



Emission above 18GHz
2.4GHz WIFI 802. 11ax HE20 Partial 26 (SHF)

| | | |
|--------------|---|---|
| WIFI | 2.4GHz 2400~2483.5MHz | |
| ANT | 802. 11ax HE20 Partial 26 SHF | |
| 0+1 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH11-HY Condition : PEAK_74_1M 1m SHF ANT_9170_00993 HORIZONTAL</p> | <p>Site : 03CH11-HY Condition : PEAK_74_1M 1m SHF ANT_9170_00993 VERTICAL</p> |



Emission below 1GHz
2.4GHz WIFI 802. 11ax HE20 Partial 26 (LF)

| | | |
|--------------|--|--|
| WIFI | 2.4GHz 2400~2483.5MHz | |
| ANT | 802. 11ax HE20 Partial 26 LF | |
| 0+1 | Horizontal | Vertical |
| QP / Peak | <p>Site : 03CHI1-HY Condition : QP 3m 8E-LOG 6111D-LF_ETC HORIZONTAL</p> | <p>Site : 03CHI1-HY Condition : QP 3m 8E-LOG 6111D-LF_ETC VERTICAL</p> |

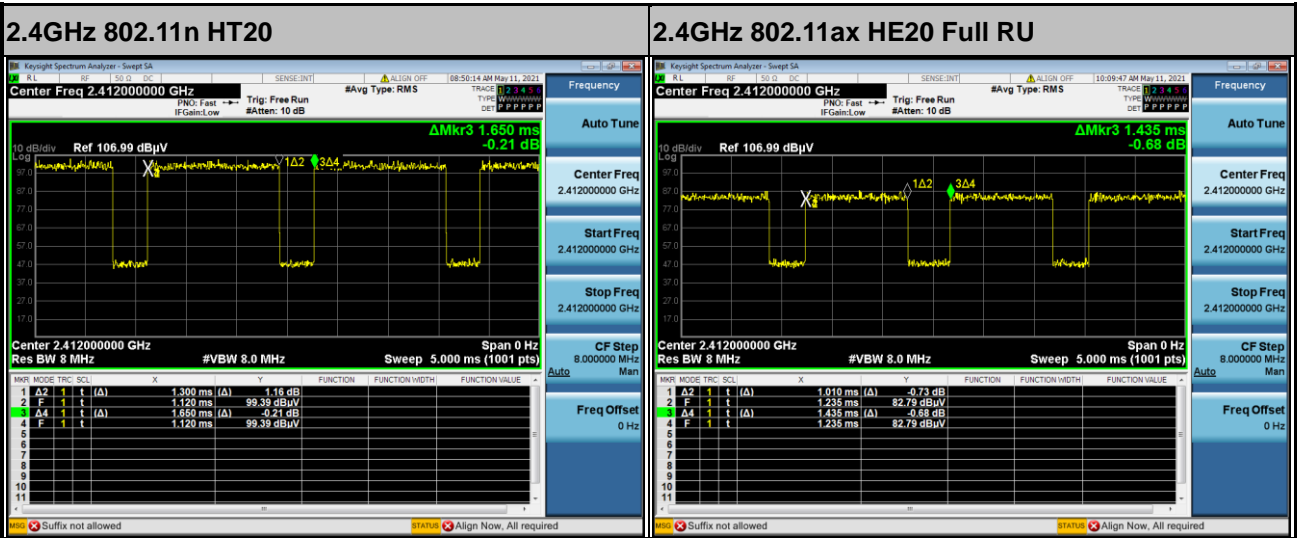
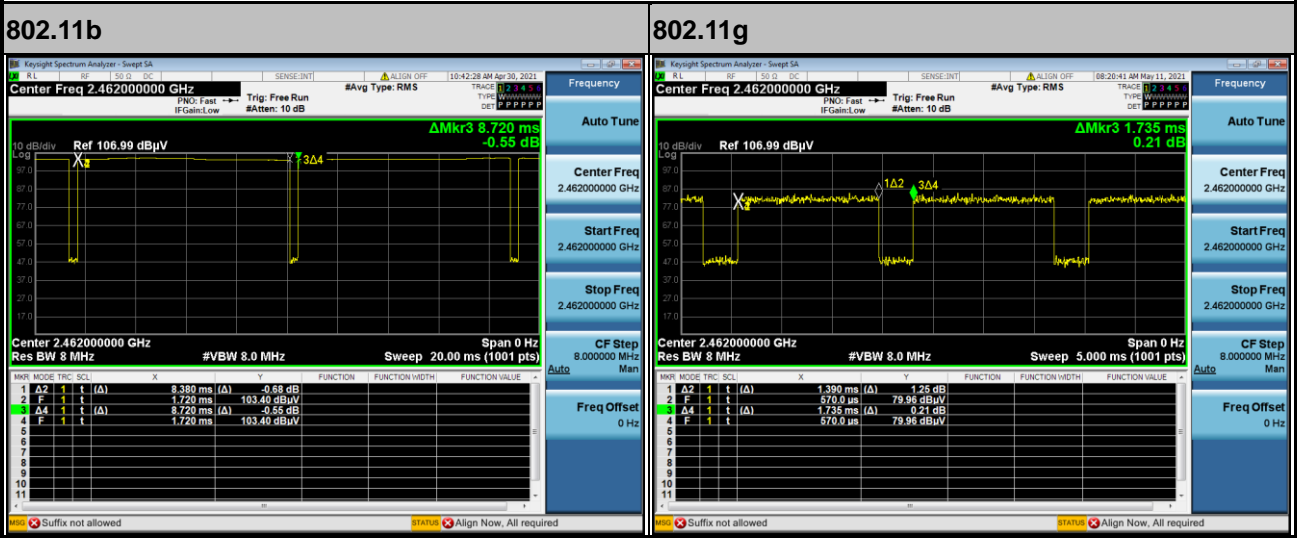


Appendix E. Duty Cycle Plots

| Antenna | Band | Duty Cycle(%) | T(us) | 1/T(kHz) | VBW Setting | Duty Factor(dB) |
|---------|------------------------------|---------------|-------|----------|-------------|-----------------|
| 1 | 802.11b | 96.10 | 8380 | 0.12 | 300Hz | 0.17 |
| 1 | 802.11g | 80.12 | 1390 | 0.72 | 1kHz | 0.96 |
| 1 | 2.4GHz 802.11n HT20 | 78.79 | 1300 | 0.77 | 1kHz | 1.04 |
| 1 | 2.4GHz 802.11ax HE20 Full RU | 70.38 | 1010 | 0.99 | 1kHz | 1.53 |
| 1 | 2.4GHz 802.11ax HE20 26 RU | 50.89 | 344 | 2.91 | 3kHz | 2.93 |
| 1 | 2.4GHz 802.11ax HE20 52 RU | 49.84 | 304 | 3.29 | 10kHz | 3.02 |
| 1 | 2.4GHz 802.11ax HE20 106 RU | 46.42 | 272 | 3.68 | 10kHz | 3.33 |
| 0+1 | 802.11b | 96.10 | 8380 | 0.12 | 300Hz | 0.17 |
| 0+1 | 802.11g | 79.89 | 1390 | 0.72 | 1kHz | 0.98 |
| 0+1 | 2.4GHz 802.11n HT20 | 79.27 | 1300 | 0.77 | 1kHz | 1.01 |
| 0+1 | 2.4GHz 802.11ax HE20 Full RU | 73.72 | 1010 | 0.99 | 1kHz | 1.32 |
| 0+1 | 2.4GHz 802.11ax HE20 26 0RU | 50.89 | 344 | 2.91 | 3kHz | 2.93 |
| 0+1 | 2.4GHz 802.11ax HE20 52 RU | 49.85 | 304.2 | 3.29 | 10kHz | 3.02 |
| 0+1 | 2.4GHz 802.11ax HE20 106 RU | 45.03 | 272 | 3.68 | 10kHz | 3.46 |

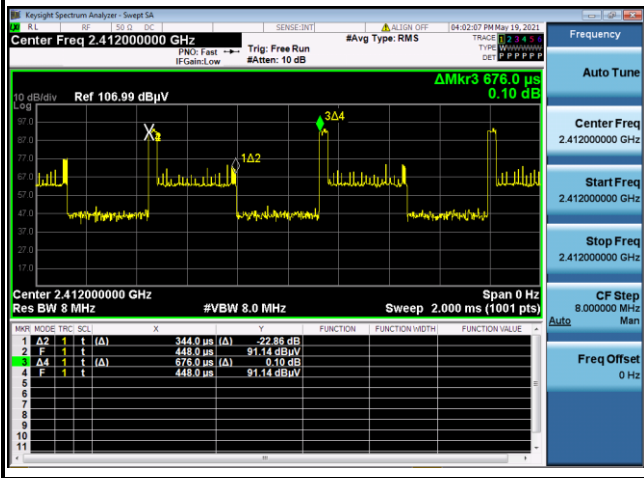


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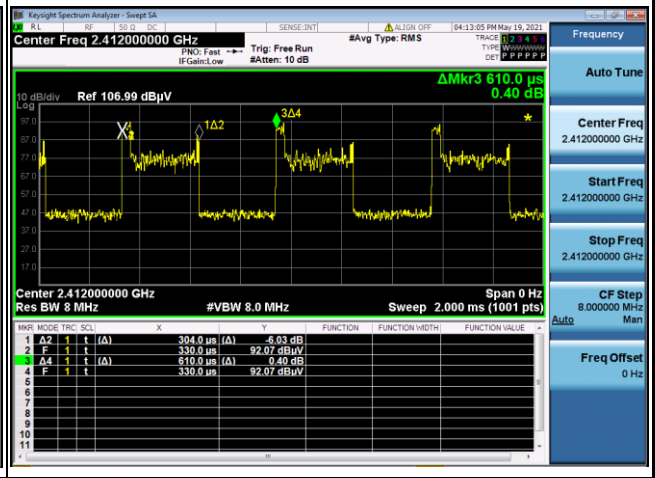




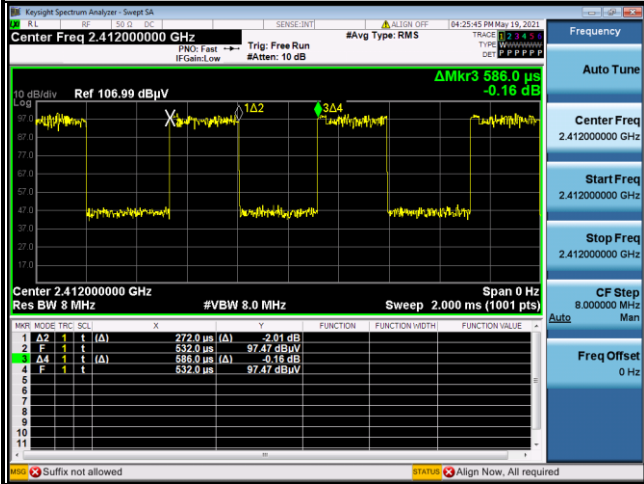
2.4GHz 802.11ax HE20 26 RU



2.4GHz 802.11ax HE20 52 RU

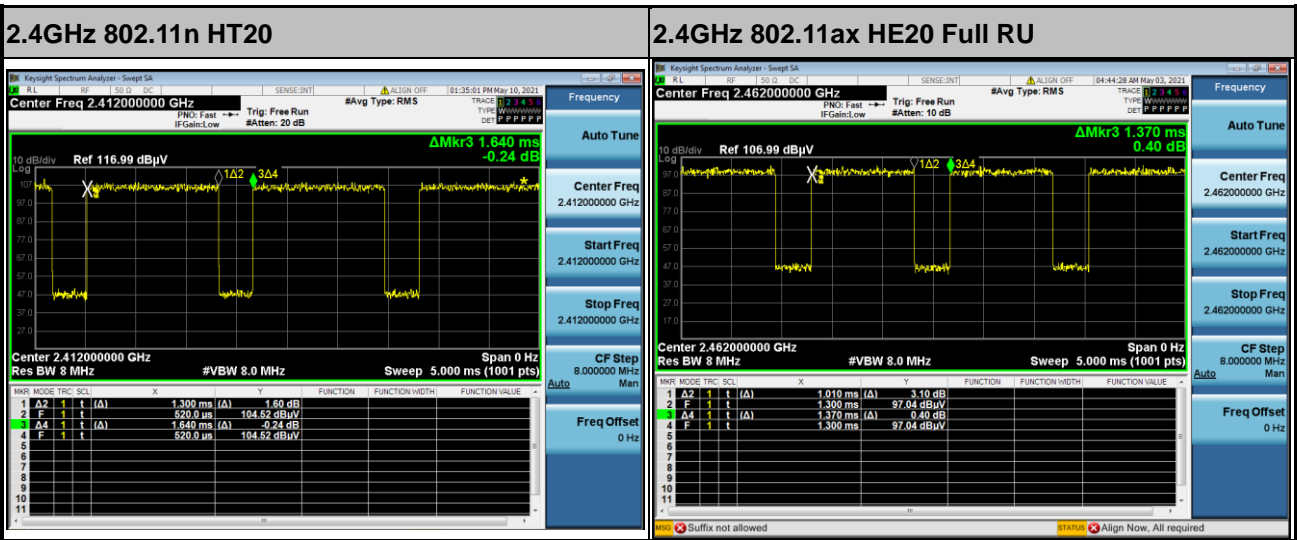
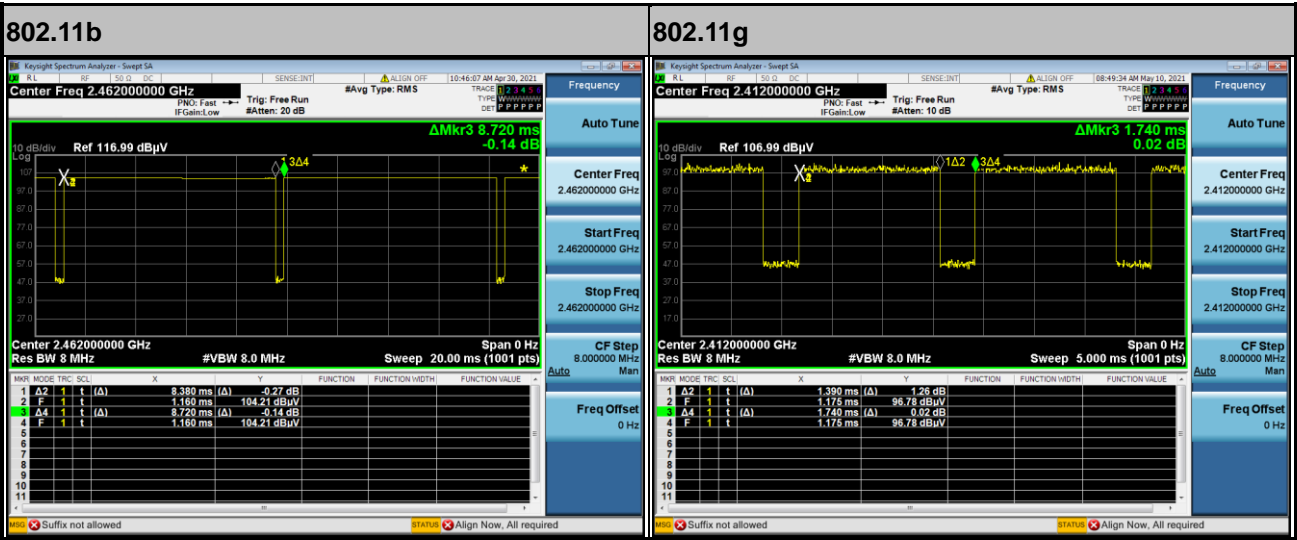


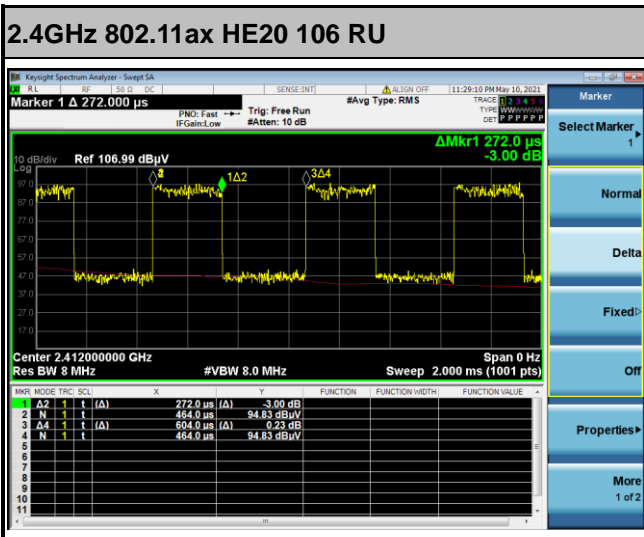
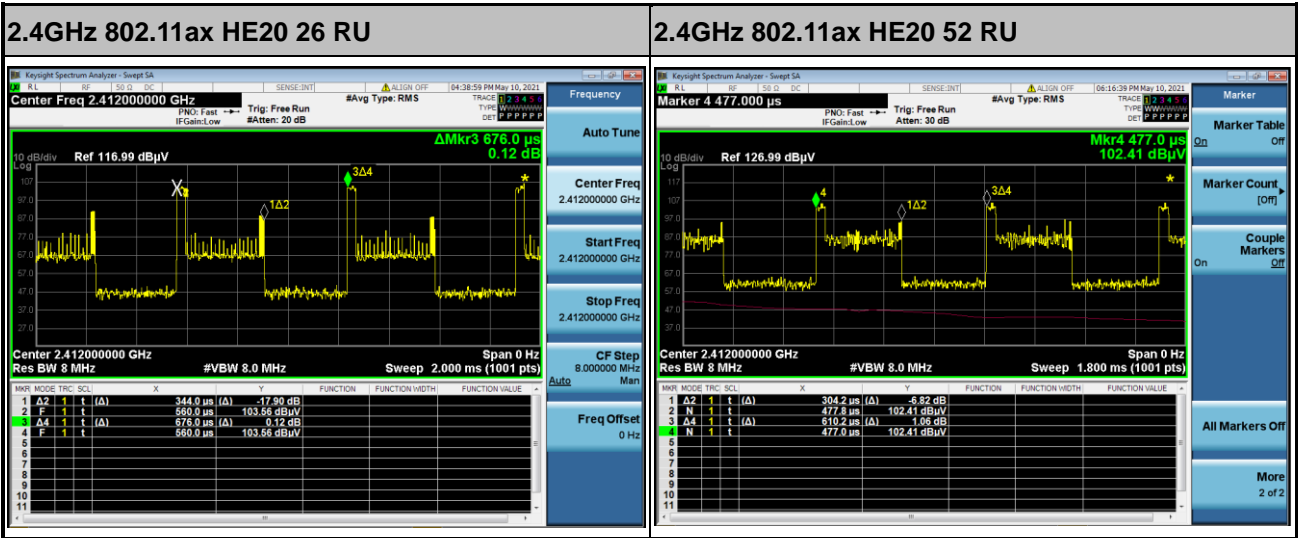
2.4GHz 802.11ax HE20 106 RU





MIMO <Ant. 0+1>





—THE END—