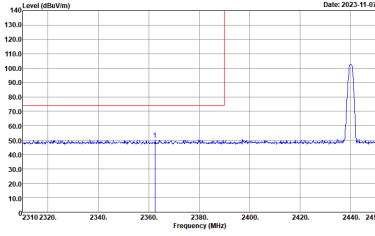
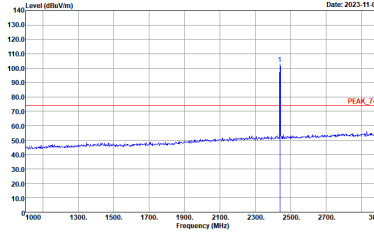
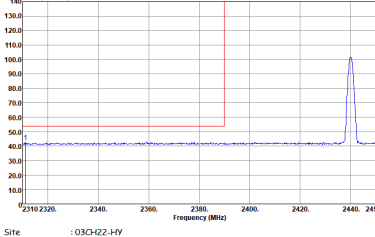
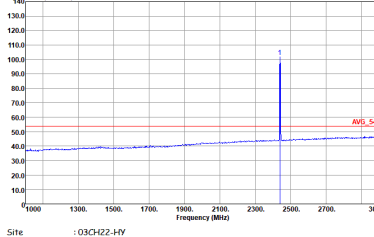
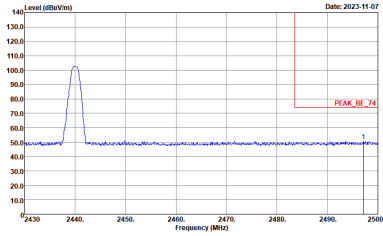
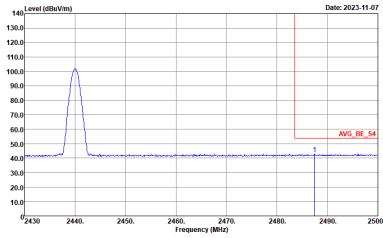


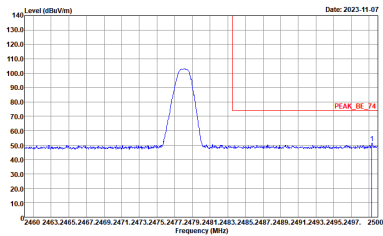
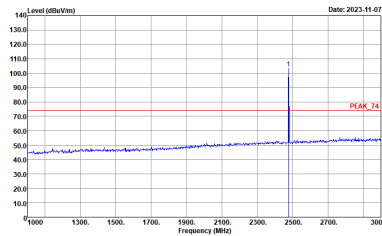
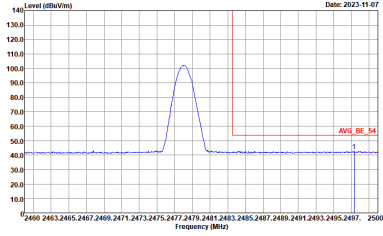
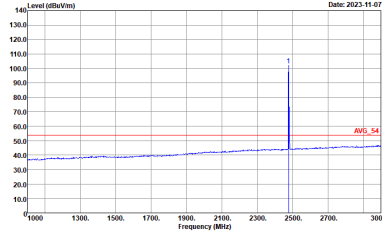


| BLE | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|------|--|--|
| ANT | BLE CH38 2440MHz - L | |
| 3 | Vertical | Fundamental |
| Peak |  <p>Site : 03CH22-HY Condition : PEAK_BE_74 3m LEZ004A18EN_230712 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH22-HY Condition : PEAK_74 3m LEZ004A18EN_230712 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH22-HY Condition : AV6_BE_54 3m LEZ004A18EN_230712 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |  <p>Site : 03CH22-HY Condition : AV6_54 3m LEZ004A18EN_230712 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |



| BLE | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|------|--|-------------|
| ANT | BLE CH38 2440MHz - R | |
| 3 | Vertical | Fundamental |
| Peak |  <p>Site : 03CH22-HY Condition : PEAK_BE_74 3m LE2C04A18EN_230712 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> | Left blank |
| Avg. |  <p>Site : 03CH22-HY Condition : AVG_BE_54 3m LE2C04A18EN_230712 VERTICAL : RBW:1000.000kHz VBW:10.000kHz SWT:Auto</p> | Left blank |



| BLE | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|------|---|---|
| ANT | BLE CH76 2478MHz | |
| 3 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH22-HY Condition : PEAK_BE_74 3m LEZ004A18ENL_230712 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH22-HY Condition : PEAK_74 3m LEZ004A18ENL_230712 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH22-HY Condition : AV6_BE_54 3m LEZ004A18ENL_230712 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |  <p>Site : 03CH22-HY Condition : AV6_54 3m LEZ004A18ENL_230712 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |



| BLE | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|------|--|---|
| ANT | BLE CH76 2478MHz | |
| 3 | Vertical | Fundamental |
| Peak | <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : PEAK_BE_74 3m LEZ004A18EN_230712 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> | <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : PEAK_74 3m LEZ004A18EN_230712 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. | <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : AV6_BE_54 3m LEZ004A18EN_230712 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> | <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : AV6_54 3m LEZ004A18EN_230712 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |

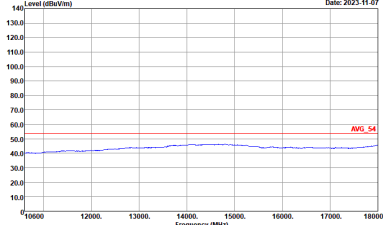
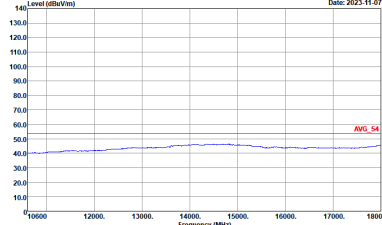


2.4GHz 2400~2483.5MHz

BLE (Harmonic @ 3m)

| | | |
|----------------------------|--|--|
| BLE | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | BLE CH02 2404MHz | |
| 3 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH22-HY Condition : PEAK_74 3m LE2C04A18EN_230712 HORIZONTAL</p> | <p>Site : 03CH22-HY Condition : PEAK_74 3m LE2C04A18EN_230712 VERTICAL</p> |



| | | |
|--------------------------------|---|--|
| BLE | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | BLE CH02 2404MHz | |
| 3 | Horizontal | Vertical |
| <p>10.6G ~18G Avg.</p> |  <p>Site : 03CH22-HY Condition : AV6_54 3m LE2C04A18EN_230712 HORIZONTAL</p> |  <p>Site : 03CH22-HY Condition : AV6_54 3m LE2C04A18EN_230712 VERTICAL</p> |

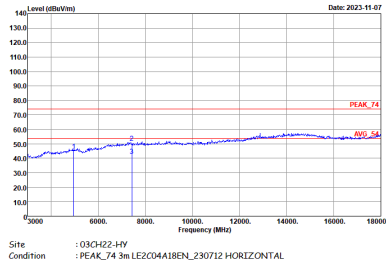
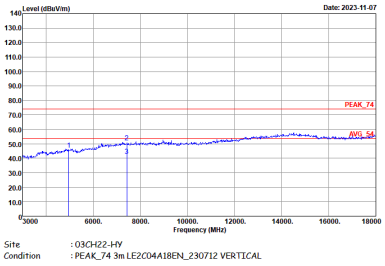


| | | |
|----------------------------|--|--|
| BLE | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | BLE CH38 2440MHz | |
| 3 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH22-HY Condition : PEAK_74 3m LE2C04A18EN_230712 HORIZONTAL</p> | <p>Site : 03CH22-HY Condition : PEAK_74 3m LE2C04A18EN_230712 VERTICAL</p> |



| | | |
|--|---|---|
| BLE | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | BLE CH38 2440MHz | |
| 3 | Horizontal | Vertical |
| 10.6G ~18G Avg. | <p>Site : 03CH22-HY Condition : AV6_54 3m LE2C04A18EN_230712 HORIZONTAL</p> | <p>Site : 03CH22-HY Condition : AV6_54 3m LE2C04A18EN_230712 VERTICAL</p> |



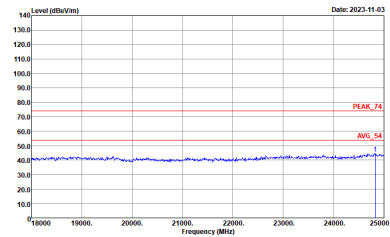
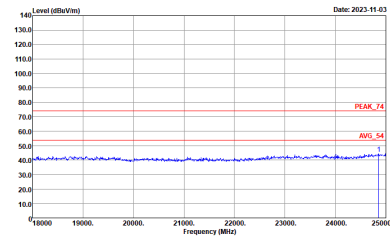
| | | |
|-------------|--|---|
| BLE | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | BLE CH76 2478MHz | |
| 3 | Horizontal | Vertical |
| Peak |  <p>Site : :03CH22-HY Condition : :PEAK_74 3m LE2C04A18EN_230712 HORIZONTAL</p> |  <p>Site : :03CH22-HY Condition : :PEAK_74 3m LE2C04A18EN_230712 VERTICAL</p> |



| | | |
|--|---|---|
| BLE | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | BLE CH76 2478MHz | |
| 3 | Horizontal | Vertical |
| 10.6G ~18G Avg. | <p>Site : 03CH22-HY Condition : AV6_54 3m LE2C04A18EN_230712 HORIZONTAL</p> | <p>Site : 03CH22-HY Condition : AV6_54 3m LE2C04A18EN_230712 VERTICAL</p> |



Emission above 18GHz
2.4GHz BLE (SHF @ 1m)

| | | |
|--------------|---|--|
| BLE | 2.4GHz 2400~2483.5MHz | |
| ANT | BLE SHF | |
| 3 | Horizontal | Vertical |
| Peak Avg. |  <p>Site : 03CH22-4Y Condition : PEAK_74 1m SHF_1224_230710 HORIZONTAL</p> |  <p>Site : 03CH22-4Y Condition : PEAK_74 1m SHF_1224_230710 VERTICAL</p> |



Emission below 1GHz

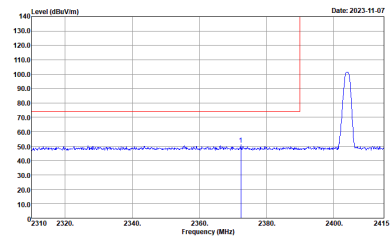
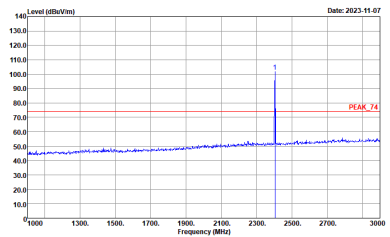
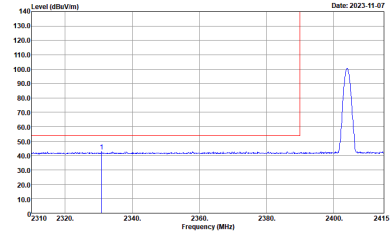
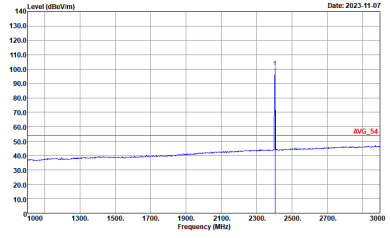
2.4GHz BLE (LF)

| | | |
|----------------------|---|---|
| BLE | 2.4GHz 2400~2483.5MHz | |
| ANT | BLE LF | |
| 3 | Horizontal | Vertical |
| QP / Peak | <p>Site : 03CH22-HY Condition : QP 3m B1LO663304_231015_16 HORIZONTAL</p> | <p>Site : 03CH22-HY Condition : QP 3m B1LO663304_231015_16 VERTICAL</p> |

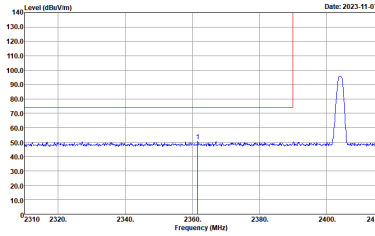
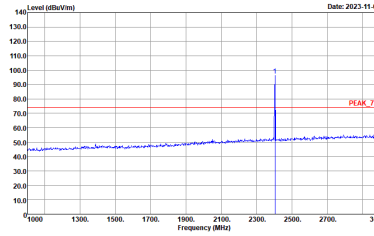
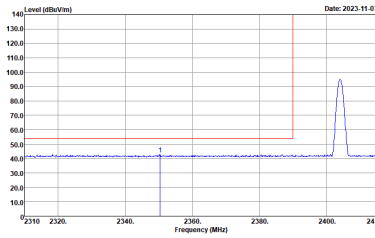
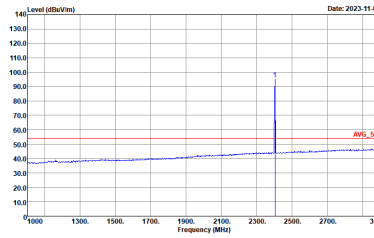


2.4GHz 2400~2483.5MHz

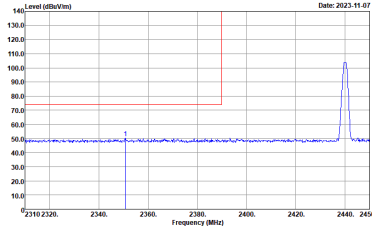
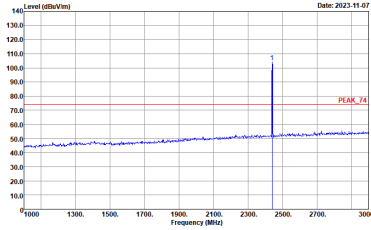
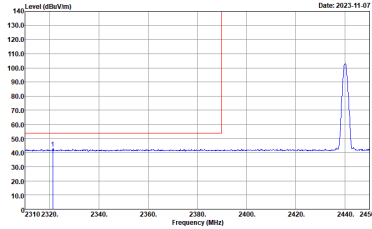
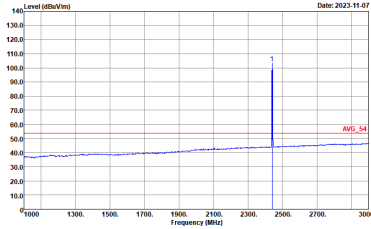
BLE (Band Edge @ 3m)

| BLE | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|------|--|--|
| ANT | BLE CH02 2404MHz | |
| 4 | Horizontal | Fundamental |
| Peak |  <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : PEAK_BE_74 3m LE2004A18EN_230712 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : PEAK_74 3m LE2004A18EN_230712 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : AV6_BE_54 3m LE2004A18EN_230712 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |  <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : AV6_54 3m LE2004A18EN_230712 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |

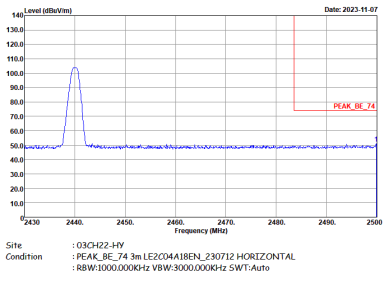
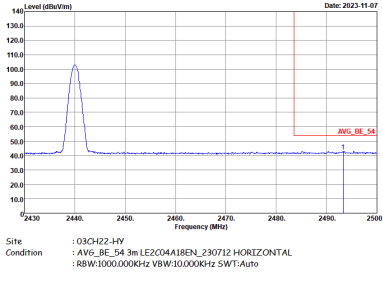


| BLE | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|------|---|---|
| ANT | BLE CH02 2404MHz | |
| 4 | Vertical | Fundamental |
| Peak |  <p>Site : 03CH22-HY Condition : PEAK_BE_74 3m LEZ004A18ENL_230712 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH22-HY Condition : PEAK_74 3m LEZ004A18ENL_230712 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH22-HY Condition : AV6_BE_54 3m LEZ004A18ENL_230712 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |  <p>Site : 03CH22-HY Condition : AV6_54 3m LEZ004A18ENL_230712 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |

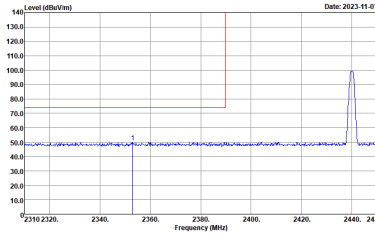
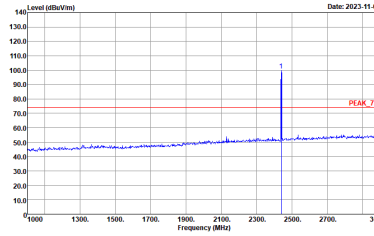
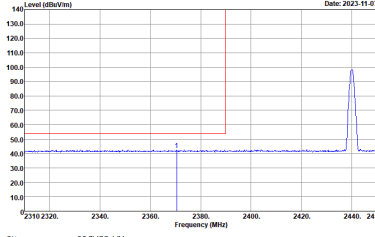
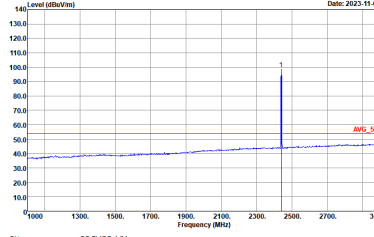


| BLE | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|------|--|--|
| ANT | BLE CH38 2440MHz - L | |
| 4 | Horizontal | Fundamental |
| Peak |  <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : PEAK_BE_74 3m LE2C04A18EN_230712 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : PEAK_74 3m LE2C04A18EN_230712 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : AVG_BE_54 3m LE2C04A18EN_230712 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |  <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : AVG_54 3m LE2C04A18EN_230712 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |

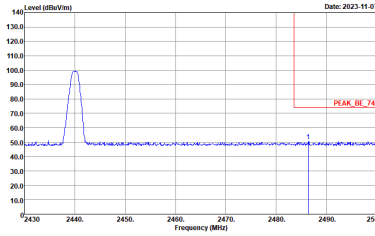
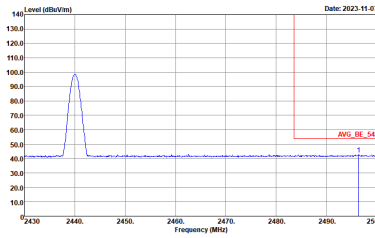


| BLE | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|------|--|-------------|
| ANT | BLE CH38 2440MHz - R | |
| 4 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH22-HY Condition : PEAK_BE_74 3m LE2C04A18EN_230712 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> | Left blank |
| Avg. |  <p>Site : 03CH22-HY Condition : AVG_BE_54 3m LE2C04A18EN_230712 HORIZONTAL RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> | Left blank |

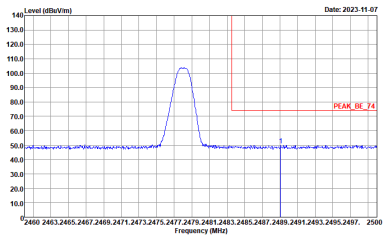
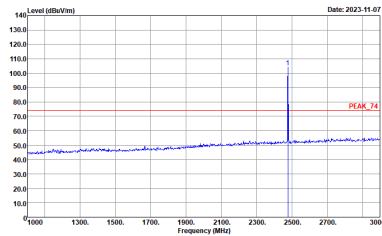
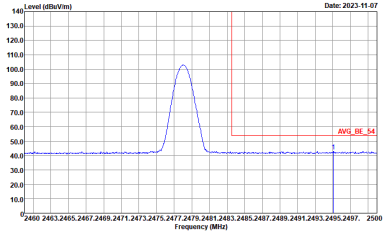
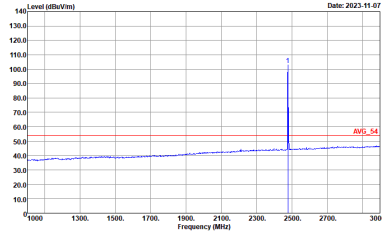


| BLE | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|------|---|---|
| ANT | BLE CH38 2440MHz - L | |
| 4 | Vertical | Fundamental |
| Peak |  <p>Site : 03CH22-HY Condition : PEAK_BE_74 3m LEZ004A18ENL_230712 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH22-HY Condition : PEAK_74 3m LEZ004A18ENL_230712 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH22-HY Condition : AV6_BE_54 3m LEZ004A18ENL_230712 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |  <p>Site : 03CH22-HY Condition : AV6_54 3m LEZ004A18ENL_230712 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |

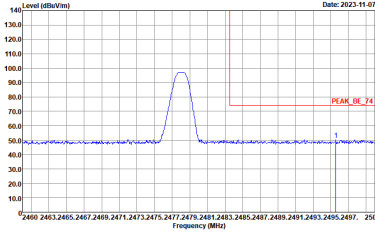
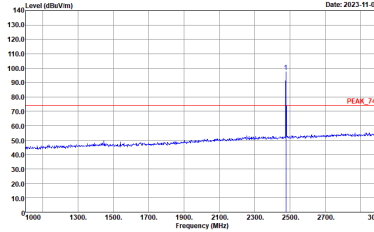
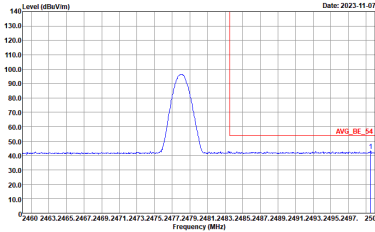
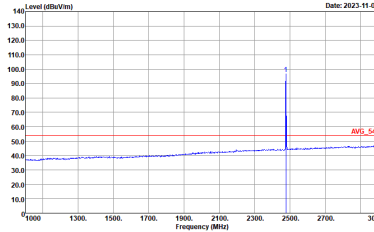


| BLE | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|--------------------|--|-------------------|
| ANT | BLE CH38 2440MHz - R | |
| 4 | Vertical | Fundamental |
| <p>Peak</p> |  <p>Site : 03CH22-HY Condition : PEAK_BE_74 3m LE2C04A18EN_230712 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> | <p>Left blank</p> |
| <p>Avg.</p> |  <p>Site : 03CH22-HY Condition : AVG_BE_54 3m LE2C04A18EN_230712 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> | <p>Left blank</p> |



| | | |
|------|--|--|
| BLE | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
| ANT | BLE CH76 2478MHz | |
| 4 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH22-HY Condition : PEAK_BE_74 3m LEZ004A18EN_230712 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH22-HY Condition : PEAK_74 3m LEZ004A18EN_230712 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH22-HY Condition : AV6_BE_54 3m LEZ004A18EN_230712 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |  <p>Site : 03CH22-HY Condition : AV6_54 3m LEZ004A18EN_230712 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |



| BLE | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|-----|---|---|
| ANT | BLE CH76 2478MHz | |
| 4 | <p style="text-align: center;">Vertical</p>  <p style="text-align: center;">Peak</p> | <p style="text-align: center;">Fundamental</p>  <p style="text-align: center;">Peak</p> |
| |  <p style="text-align: center;">Avg.</p> |  <p style="text-align: center;">Avg.</p> |



2.4GHz 2400~2483.5MHz

BLE (Harmonic @ 3m)

| | | |
|----------------------------|--|--|
| BLE | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | BLE CH02 2404MHz | |
| 4 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH22-HY Condition : PEAK_74 3m LEZC04A18EN_230712 HORIZONTAL</p> | <p>Site : 03CH22-HY Condition : PEAK_74 3m LEZC04A18EN_230712 VERTICAL</p> |



| | | |
|--|---|---|
| BLE | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | BLE CH02 2404MHz | |
| 4 | Horizontal | Vertical |
| 10.6G ~18G Avg. | <p>Site : 03CH22-HY Condition : AV6_54 3m LE2C04A18EN_230712 HORIZONTAL</p> | <p>Site : 03CH22-HY Condition : AV6_54 3m LE2C04A18EN_230712 VERTICAL</p> |



| | | |
|----------------------------|--|--|
| BLE | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | BLE CH38 2440MHz | |
| 4 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH22-HY Condition : PEAK_74 3m LE2C04A18EN_230712 HORIZONTAL</p> | <p>Site : 03CH22-HY Condition : PEAK_74 3m LE2C04A18EN_230712 VERTICAL</p> |



| | | |
|--|---|---|
| BLE | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | BLE CH38 2440MHz | |
| 4 | Horizontal | Vertical |
| 10.6G ~18G Avg. | <p>Site : 03CH22-HY Condition : AV6_54 3m LE2C04A18EN_230712 HORIZONTAL</p> | <p>Site : 03CH22-HY Condition : AV6_54 3m LE2C04A18EN_230712 VERTICAL</p> |



| | | |
|-------------|--|--|
| BLE | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | BLE CH76 2478MHz | |
| 4 | Horizontal | Vertical |
| Peak | <p>Site : 03CH22-HY Condition : PEAK_74 3m LE2C04A18EN_230712 HORIZONTAL</p> | <p>Site : 03CH22-HY Condition : PEAK_74 3m LE2C04A18EN_230712 VERTICAL</p> |



| | | |
|--|---|---|
| BLE | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | BLE CH76 2478MHz | |
| 4 | Horizontal | Vertical |
| 10.6G ~18G Avg. | <p>Site : 03CH22-HY Condition : AV6_54 3m LE2C04A18EN_230712 HORIZONTAL</p> | <p>Site : 03CH22-HY Condition : AV6_54 3m LE2C04A18EN_230712 VERTICAL</p> |



Emission above 18GHz

2.4GHz BLE (SHF @ 1m)

| | | |
|----------------------|---|---|
| BLE | 2.4GHz 2400~2483.5MHz | |
| ANT | BLE SHF | |
| 4 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH22-HY Condition : PEAK_74 1m SHF_1224_230710 HORIZONTAL</p> | <p>Site : 03CH22-HY Condition : PEAK_74 1m SHF_1224_230710 VERTICAL</p> |



Emission below 1GHz

2.4GHz BLE (LF)

| | | |
|----------------------|---|---|
| BLE | 2.4GHz 2400~2483.5MHz | |
| ANT | BLE LF | |
| 4 | Horizontal | Vertical |
| QP / Peak | <p>Site : 03CH22-HY Condition : QP 3m B1LO663304_231015_16 HORIZONTAL</p> | <p>Site : 03CH22-HY Condition : QP 3m B1LO663304_231015_16 VERTICAL</p> |



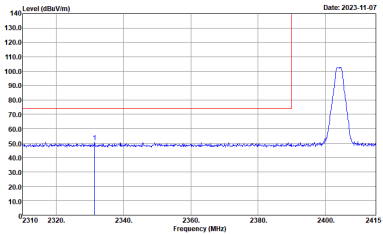
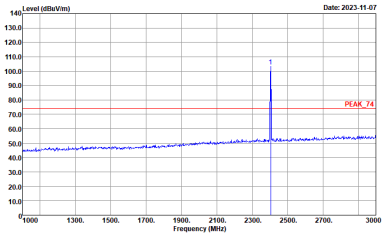
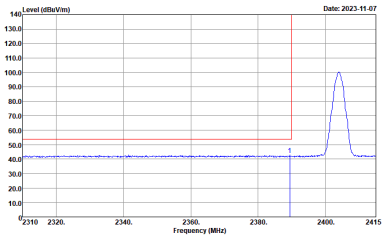
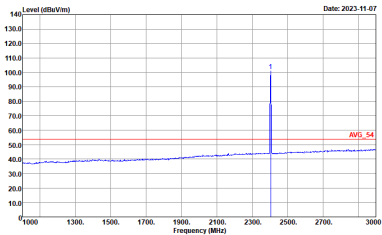
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2.4GHz 2400~2483.5MHz

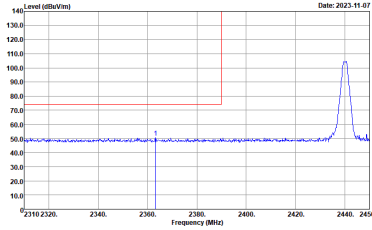
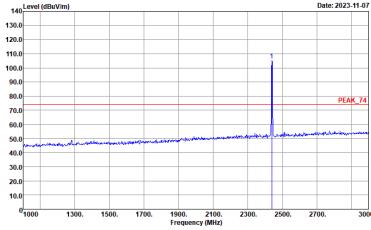
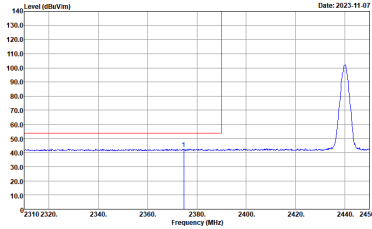
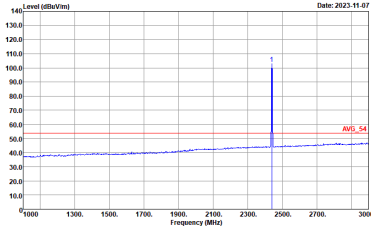
BLE (Band Edge @ 3m)

| BLE | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|------|---|--|
| ANT | BLE CH02 2404MHz | |
| 3 | Horizontal | Fundamental |
| Peak | <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : PEAK_3E_74 3m LEZ04A18EN_230712 HORIZONTAL : RBW:1000.000kHz VSW:3000.000kHz SWT:Auto</p> | <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : PEAK_74 3m LEZ04A18EN_230712 HORIZONTAL : RBW:1000.000kHz VSW:3000.000kHz SWT:Auto</p> |
| Avg. | <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : AVG_BE_54 3m LEZ04A18EN_230712 HORIZONTAL : RBW:1000.000kHz VSW:30.000kHz SWT:Auto</p> | <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : AVG_54 3m LEZ04A18EN_230712 HORIZONTAL : RBW:1000.000kHz VSW:30.000kHz SWT:Auto</p> |

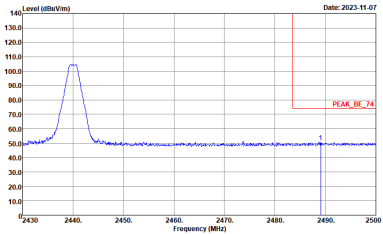
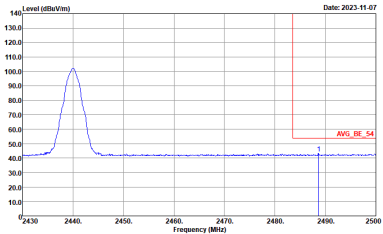


| | | |
|------|--|--|
| BLE | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
| ANT | BLE CH02 2404MHz | |
| 3 | Vertical | Fundamental |
| Peak |  <p>Site : 03CH22-HY Condition : PEAK_BE_74 3m LEZ004A18EN_230712 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH22-HY Condition : PEAK_74 3m LEZ004A18EN_230712 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH22-HY Condition : AV6_BE_54 3m LEZ004A18EN_230712 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |  <p>Site : 03CH22-HY Condition : AV6_54 3m LEZ004A18EN_230712 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |

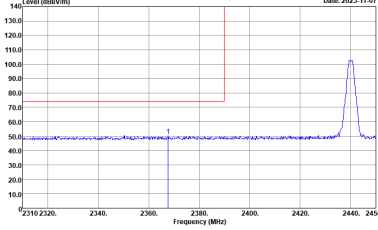
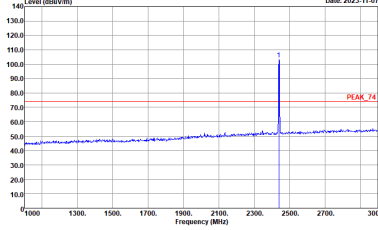
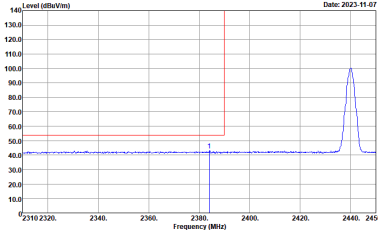
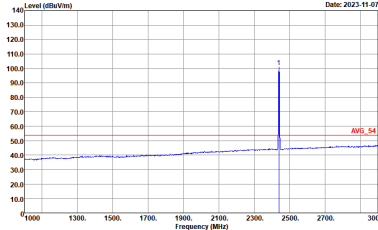


| BLE | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|------|--|--|
| ANT | BLE CH38 2440MHz - L | |
| 3 | Horizontal | Fundamental |
| Peak |  <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : PEAK_BE_74 3m LE2C04A18EN_230712 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : PEAK_74 3m LE2C04A18EN_230712 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : AVG_BE_54 3m LE2C04A18EN_230712 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |  <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : AVG_54 3m LE2C04A18EN_230712 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |

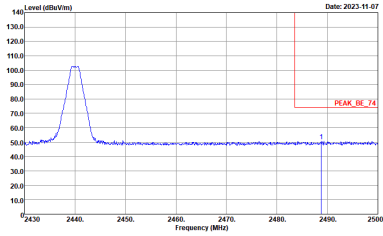
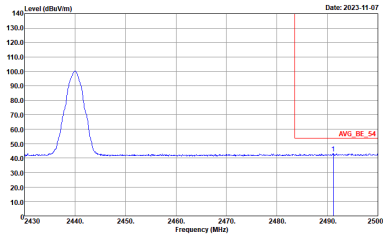


| BLE | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|--------------------|--|-------------------|
| ANT | BLE CH38 2440MHz - R | |
| 3 | Horizontal | Fundamental |
| <p>Peak</p> |  <p>Site : 03CH22-HY Condition : PEAK_BE_74 3m LE2C04A18EN_230712 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> | <p>Left blank</p> |
| <p>Avg.</p> |  <p>Site : 03CH22-HY Condition : AVG_BE_54 3m LE2C04A18EN_230712 HORIZONTAL : RBW:1000.000kHz VBW:10.000kHz SWT:Auto</p> | <p>Left blank</p> |

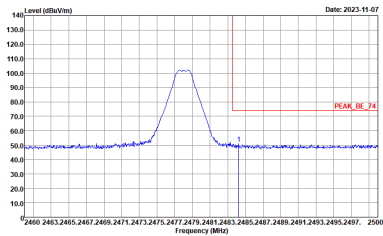
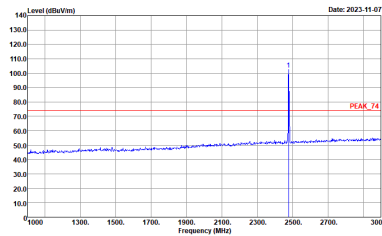
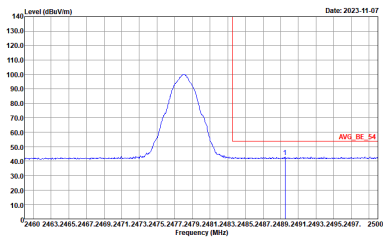
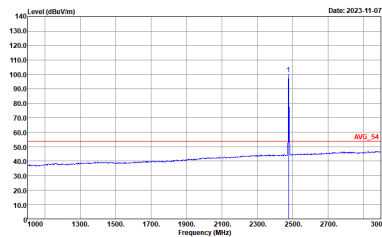


| BLE | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|------|--|--|
| ANT | BLE CH38 2440MHz - L | |
| 3 | Vertical | Fundamental |
| Peak |  <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : PEAK_BE_74 3m LEZ004A18EN_230712 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : PEAK_74 3m LEZ004A18EN_230712 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : AV6_BE_54 3m LEZ004A18EN_230712 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |  <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : AV6_54 3m LEZ004A18EN_230712 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |

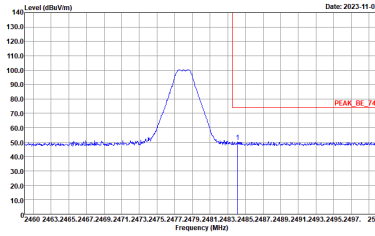
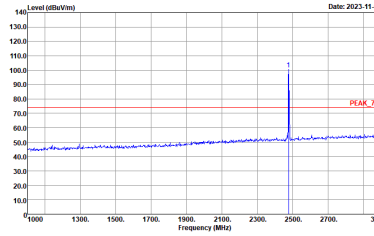
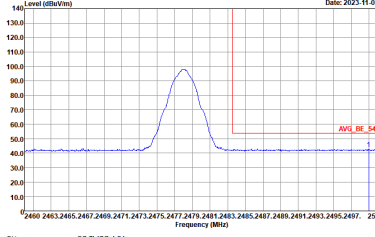
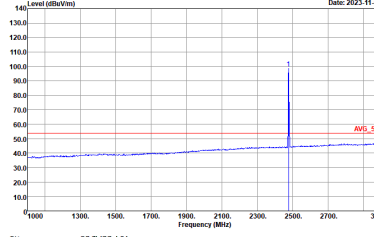


| BLE | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|------|--|-------------|
| ANT | BLE CH38 2440MHz - R | |
| 3 | Vertical | Fundamental |
| Peak |  <p>Site : 03CH22-HY Condition : PEAK_BE_74 3m LE2C04A18EN_230712 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto</p> | Left blank |
| Avg. |  <p>Site : 03CH22-HY Condition : AVG_BE_54 3m LE2C04A18EN_230712 VERTICAL : RBW:1000.000kHz VBW:10.000kHz SWT:Auto</p> | Left blank |



| BLE | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|------|--|--|
| ANT | BLE CH76 2478MHz | |
| 3 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH22-HY Condition : PEAK_BE_74 3m LEZ004A18EN_230712 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH22-HY Condition : PEAK_74 3m LEZ004A18EN_230712 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH22-HY Condition : AV6_BE_54 3m LEZ004A18EN_230712 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |  <p>Site : 03CH22-HY Condition : AV6_54 3m LEZ004A18EN_230712 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |



| BLE | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|------|---|---|
| ANT | BLE CH76 2478MHz | |
| 3 | Vertical | Fundamental |
| Peak |  <p>Level (dBm/100kHz) vs Frequency (MHz) plot showing a peak at 2478 MHz. The peak level is approximately 105 dBm/100kHz. A red line indicates the peak level at 105 dBm/100kHz. The plot is dated 2023-11-07.</p> <p>Site : 03CH22-HY Condition : PEAK_BE_74 3m LEZ004A18EN_230712 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Level (dBm/100kHz) vs Frequency (MHz) plot showing a sharp peak at 2478 MHz. The peak level is approximately 105 dBm/100kHz. A red line indicates the peak level at 105 dBm/100kHz. The plot is dated 2023-11-07.</p> <p>Site : 03CH22-HY Condition : PEAK_74 3m LEZ004A18EN_230712 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Level (dBm/100kHz) vs Frequency (MHz) plot showing an average spectrum with a peak at 2478 MHz. The peak level is approximately 105 dBm/100kHz. A red line indicates the peak level at 105 dBm/100kHz. The plot is dated 2023-11-07.</p> <p>Site : 03CH22-HY Condition : AVG_BE_54 3m LEZ004A18EN_230712 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |  <p>Level (dBm/100kHz) vs Frequency (MHz) plot showing an average spectrum with a sharp peak at 2478 MHz. The peak level is approximately 105 dBm/100kHz. A red line indicates the peak level at 105 dBm/100kHz. The plot is dated 2023-11-07.</p> <p>Site : 03CH22-HY Condition : AVG_54 3m LEZ004A18EN_230712 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |



2.4GHz 2400~2483.5MHz

BLE (Harmonic @ 3m)

| | | |
|----------------------------|--|--|
| BLE | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | BLE CH02 2404MHz | |
| 3 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH22-HY Condition : PEAK_74 3m LE2C04A18EN_230712 HORIZONTAL</p> | <p>Site : 03CH22-HY Condition : PEAK_74 3m LE2C04A18EN_230712 VERTICAL</p> |



| | | |
|--|---|---|
| BLE | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | BLE CH02 2404MHz | |
| 3 | Horizontal | Vertical |
| 10.6G ~18G Avg. | <p>Site : 03CH22-HY Condition : AV6_54 3m LE2C04A18EN_230712 HORIZONTAL</p> | <p>Site : 03CH22-HY Condition : AV6_54 3m LE2C04A18EN_230712 VERTICAL</p> |



| | | |
|-------------------------|--|--|
| BLE | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | BLE CH38 2440MHz | |
| 3 | Horizontal | Vertical |
| <p>Peak</p> <p>Avg.</p> | <p>Site : 03CH22-HY Condition : PEAK_74 3m LE2C04A18EN_230712 HORIZONTAL</p> | <p>Site : 03CH22-HY Condition : PEAK_74 3m LE2C04A18EN_230712 VERTICAL</p> |



| | | |
|--|---|---|
| BLE | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | BLE CH38 2440MHz | |
| 3 | Horizontal | Vertical |
| 10.6G ~18G Avg. | <p>Site : 03CH22-HY Condition : AV6_54 3m LE2C04A18EN_230712 HORIZONTAL</p> | <p>Site : 03CH22-HY Condition : AV6_54 3m LE2C04A18EN_230712 VERTICAL</p> |



| | | |
|-------------|--|--|
| BLE | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | BLE CH76 2478MHz | |
| 3 | Horizontal | Vertical |
| Peak | <p>Site : 03CH22-HY Condition : PEAK_74 3m LE2C04A18EN_230712 HORIZONTAL</p> | <p>Site : 03CH22-HY Condition : PEAK_74 3m LE2C04A18EN_230712 VERTICAL</p> |



| | | |
|--|---|---|
| BLE | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | BLE CH76 2478MHz | |
| 3 | Horizontal | Vertical |
| 10.6G ~18G Avg. | <p>Site : 03CH22-HY Condition : AV6_54 3m LE2C04A18EN_230712 HORIZONTAL</p> | <p>Site : 03CH22-HY Condition : AV6_54 3m LE2C04A18EN_230712 VERTICAL</p> |



Emission above 18GHz

2.4GHz BLE (SHF @ 1m)

| | | |
|----------------------|---|---|
| BLE | 2.4GHz 2400~2483.5MHz | |
| ANT | BLE SHF | |
| 3 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH22-HY Condition : PEAK_74 1m SHF_1224_230710 HORIZONTAL</p> | <p>Site : 03CH22-HY Condition : PEAK_74 1m SHF_1224_230710 VERTICAL</p> |



Emission below 1GHz

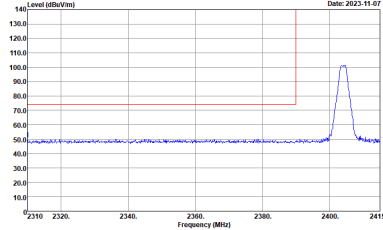
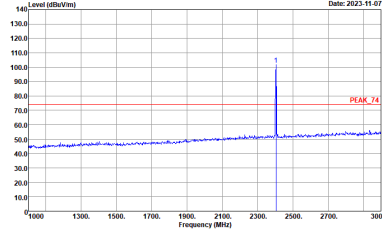
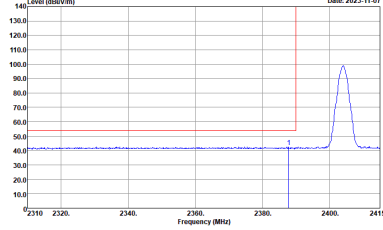
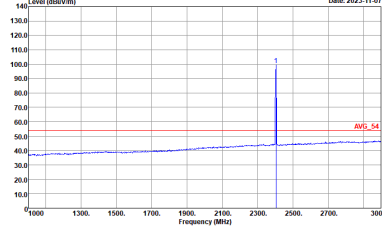
2.4GHz BLE (LF)

| | | |
|----------------------|---|---|
| BLE | 2.4GHz 2400~2483.5MHz | |
| ANT | BLE LF | |
| 3 | Horizontal | Vertical |
| QP / Peak | <p>Site : 03CH22-HY Condition : QP 3m B1LO663304_231015_16 HORIZONTAL</p> | <p>Site : 03CH22-HY Condition : QP 3m B1LO663304_231015_16 VERTICAL</p> |

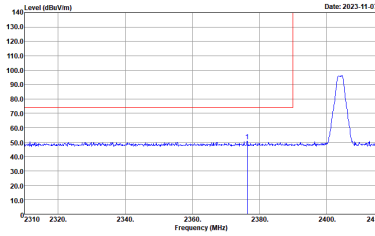
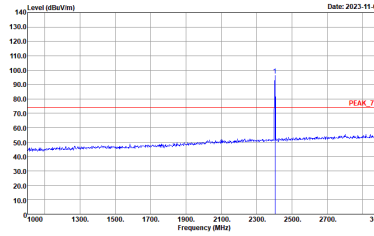
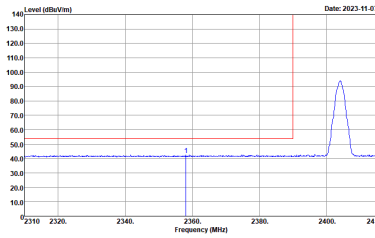
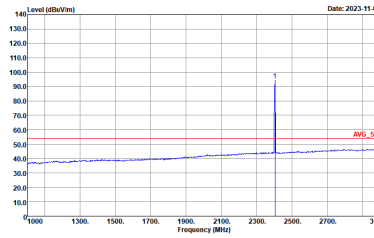


2.4GHz 2400~2483.5MHz

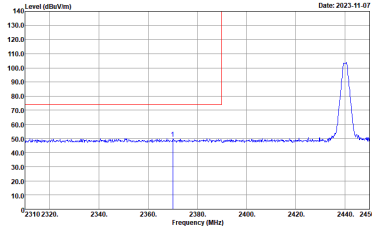
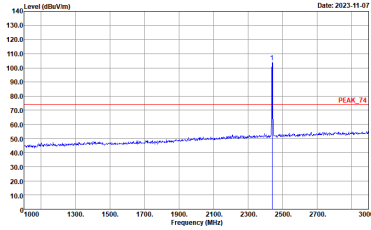
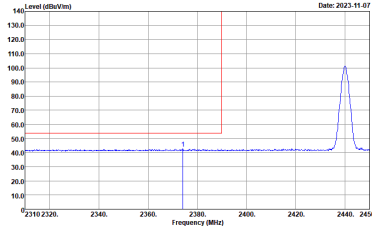
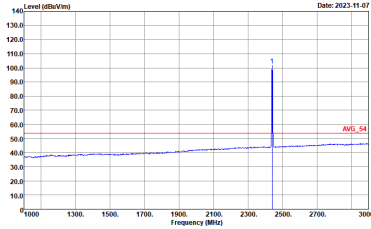
BLE (Band Edge @ 3m)

| BLE | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|------|--|--|
| ANT | BLE CH02 2404MHz | |
| 4 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH22-HY Condition : PEAK_BE_74 3m LE2004A18EN_230712 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH22-HY Condition : PEAK_74 3m LE2004A18EN_230712 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH22-HY Condition : AV6_BE_54 3m LE2004A18EN_230712 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |  <p>Site : 03CH22-HY Condition : AV6_54 3m LE2004A18EN_230712 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |

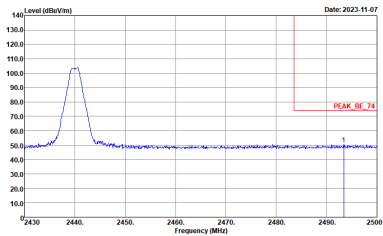
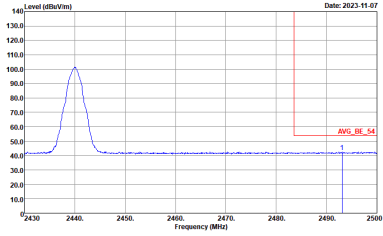


| BLE | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|------|---|---|
| ANT | BLE CH02 2404MHz | |
| 4 | Vertical | Fundamental |
| Peak |  <p>Site : 03CH22-HY Condition : PEAK_BE_74 3m LEZ004A18ENL_230712 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH22-HY Condition : PEAK_74 3m LEZ004A18ENL_230712 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH22-HY Condition : AV6_BE_54 3m LEZ004A18ENL_230712 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |  <p>Site : 03CH22-HY Condition : AV6_54 3m LEZ004A18ENL_230712 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |

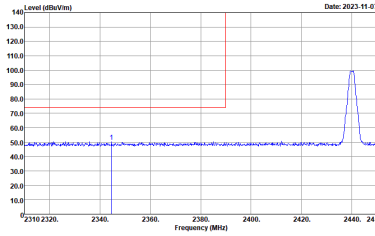
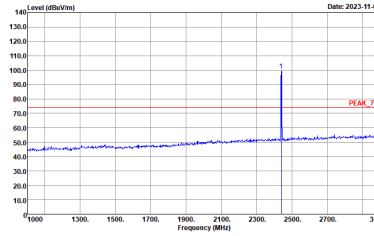
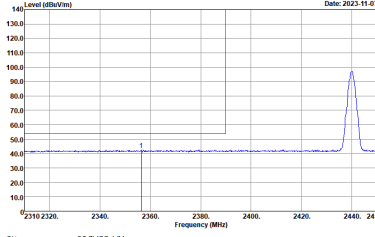
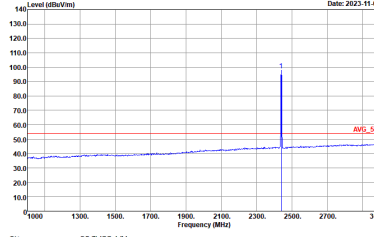


| BLE | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|------|--|--|
| ANT | BLE CH38 2440MHz - L | |
| 4 | Horizontal | Fundamental |
| Peak |  <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : PEAK_BE_74 3m LE2C04A18EN_230712 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : PEAK_74 3m LE2C04A18EN_230712 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : AVG_BE_54 3m LE2C04A18EN_230712 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |  <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : AVG_54 3m LE2C04A18EN_230712 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |



| | | |
|-------------|--|--------------------|
| BLE | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
| ANT | BLE CH38 2440MHz - R | |
| 4 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH22-HY Condition : PEAK_BE_74 3m LE2C04A18EN_230712 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> | Left blank |
| Avg. |  <p>Site : 03CH22-HY Condition : AVG_BE_54 3m LE2C04A18EN_230712 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> | Left blank |

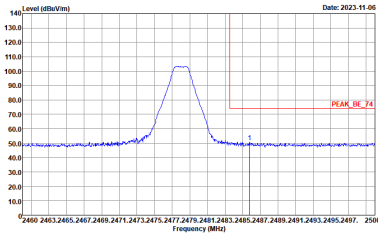
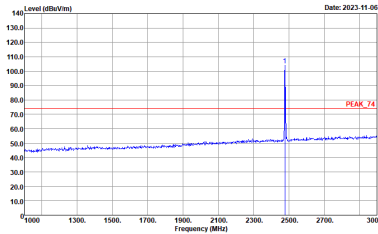
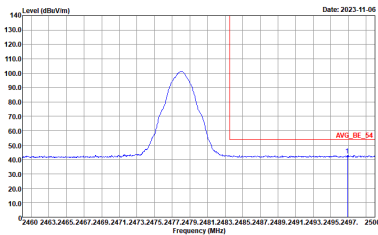
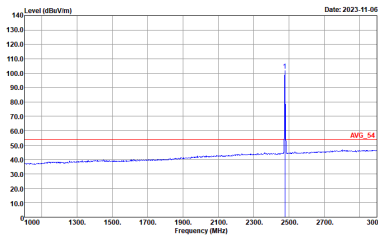


| BLE | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|------|---|---|
| ANT | BLE CH38 2440MHz - L | |
| 4 | Vertical | Fundamental |
| Peak |  <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : PEAK_BE_74 3m LEZ004A18ENL_230712 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : PEAK_74 3m LEZ004A18ENL_230712 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : AV6_BE_54 3m LEZ004A18ENL_230712 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |  <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : AV6_54 3m LEZ004A18ENL_230712 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |



| BLE | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|------|--|-------------|
| ANT | BLE CH38 2440MHz - R | |
| 4 | Vertical | Fundamental |
| Peak | <p>Site : 03CH22-HY Condition : PEAK_BE_74 3m LE2C04A18EN_230712 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> | Left blank |
| Avg. | <p>Site : 03CH22-HY Condition : AV6_BE_54 3m LE2C04A18EN_230712 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> | Left blank |



| | | |
|------|--|--|
| BLE | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
| ANT | BLE CH76 2478MHz | |
| 4 | Horizontal | Fundamental |
| Peak |  <p>Site : 03CH22-HY Condition : PEAK_BE_74 3m LE2C04A18EN_230712 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |  <p>Site : 03CH22-HY Condition : PEAK_74 3m LE2C04A18EN_230712 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. |  <p>Site : 03CH22-HY Condition : AV6_BE_54 3m LE2C04A18EN_230712 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |  <p>Site : 03CH22-HY Condition : AV6_54 3m LE2C04A18EN_230712 HORIZONTAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |



| BLE | 2.4GHz 2400~2483.5MHz Band Edge @ 3m | |
|------|---|--|
| ANT | BLE CH76 2478MHz | |
| 4 | Vertical | Fundamental |
| Peak | <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : PEAK_BE_74 3m LEZ004A18ENL_230712 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> | <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : PEAK_74 3m LEZ004A18ENL_230712 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto</p> |
| Avg. | <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : AV6_BE_54 3m LEZ004A18ENL_230712 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> | <p>Date: 2023-11-07</p> <p>Site : 03CH22-HY Condition : AV6_54 3m LEZ004A18ENL_230712 VERTICAL : RBW:1000.000KHz VBW:10.000KHz SWT:Auto</p> |



2.4GHz 2400~2483.5MHz

BLE (Harmonic @ 3m)

| | | |
|----------------------|--|--|
| BLE | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | BLE CH02 2404MHz | |
| 4 | Horizontal | Vertical |
| <p>Peak Avg.</p> | <p>Site : 03CH22-HY Condition : PEAK_74 3m LEZ004A18EN_230712 HORIZONTAL</p> | <p>Site : 03CH22-HY Condition : PEAK_74 3m LEZ004A18EN_230712 VERTICAL</p> |



| | | |
|-----------------------|---|---|
| BLE | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | BLE CH02 2404MHz | |
| 4 | Horizontal | Vertical |
| 10.6G ~18G Avg. | <p>Site : 03CH22-HY Condition : AV6_54 3m LE2C04A18EN_230712 HORIZONTAL</p> | <p>Site : 03CH22-HY Condition : AV6_54 3m LE2C04A18EN_230712 VERTICAL</p> |



| | | |
|----------------------------|--|--|
| BLE | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | BLE CH38 2440MHz | |
| 4 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH22-HY Condition : PEAK_74 3m LE2C04A18EN_230712 HORIZONTAL</p> | <p>Site : 03CH22-HY Condition : PEAK_74 3m LE2C04A18EN_230712 VERTICAL</p> |



| | | |
|--|---|---|
| BLE | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | BLE CH38 2440MHz | |
| 4 | Horizontal | Vertical |
| 10.6G ~18G Avg. | <p>Site : 03CH22-HY Condition : AV6_54 3m LE2C04A18EN_230712 HORIZONTAL</p> | <p>Site : 03CH22-HY Condition : AV6_54 3m LE2C04A18EN_230712 VERTICAL</p> |



| | | |
|-------------|--|--|
| BLE | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | BLE CH76 2478MHz | |
| 4 | Horizontal | Vertical |
| Peak | <p>Site : 03CH22-HY Condition : PEAK_74 3m LE2C04A18EN_230712 HORIZONTAL</p> | <p>Site : 03CH22-HY Condition : PEAK_74 3m LE2C04A18EN_230712 VERTICAL</p> |



| | | |
|--|---|---|
| BLE | 2.4GHz 2400~2483.5MHz Harmonic @ 3m | |
| ANT | BLE CH76 2478MHz | |
| 4 | Horizontal | Vertical |
| 10.6G ~18G Avg. | <p>Site : 03CH22-HY Condition : AV6_54 3m LE2C04A18EN_230712 HORIZONTAL</p> | <p>Site : 03CH22-HY Condition : AV6_54 3m LE2C04A18EN_230712 VERTICAL</p> |



Emission above 18GHz

2.4GHz BLE (SHF @ 1m)

| | | |
|----------------------|---|---|
| BLE | 2.4GHz 2400~2483.5MHz | |
| ANT | BLE SHF | |
| 4 | Horizontal | Vertical |
| Peak Avg. | <p>Site : 03CH22-HY Condition : PEAK_74 1m SHF_1224_230710 HORIZONTAL</p> | <p>Site : 03CH22-HY Condition : PEAK_74 1m SHF_1224_230710 VERTICAL</p> |



Emission below 1GHz

2.4GHz BLE (LF)

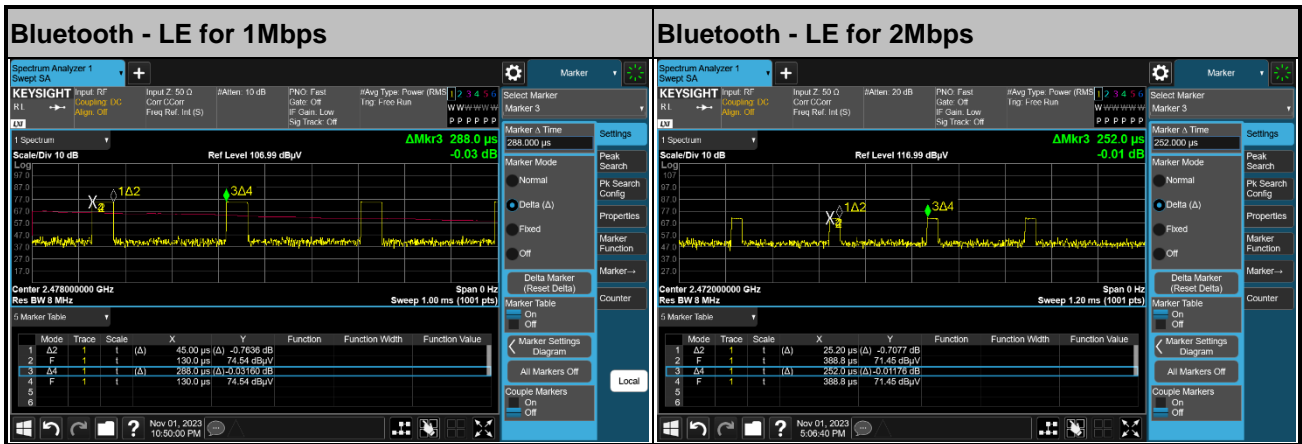
| | | |
|----------------------|---|---|
| BLE | 2.4GHz 2400~2483.5MHz | |
| ANT | BLE LF | |
| 4 | Horizontal | Vertical |
| QP / Peak | <p>Site : 03CH22-HY Condition : QP 3m B1LO663304_231015_16 HORIZONTAL</p> | <p>Site : 03CH22-HY Condition : QP 3m B1LO663304_231015_16 VERTICAL</p> |



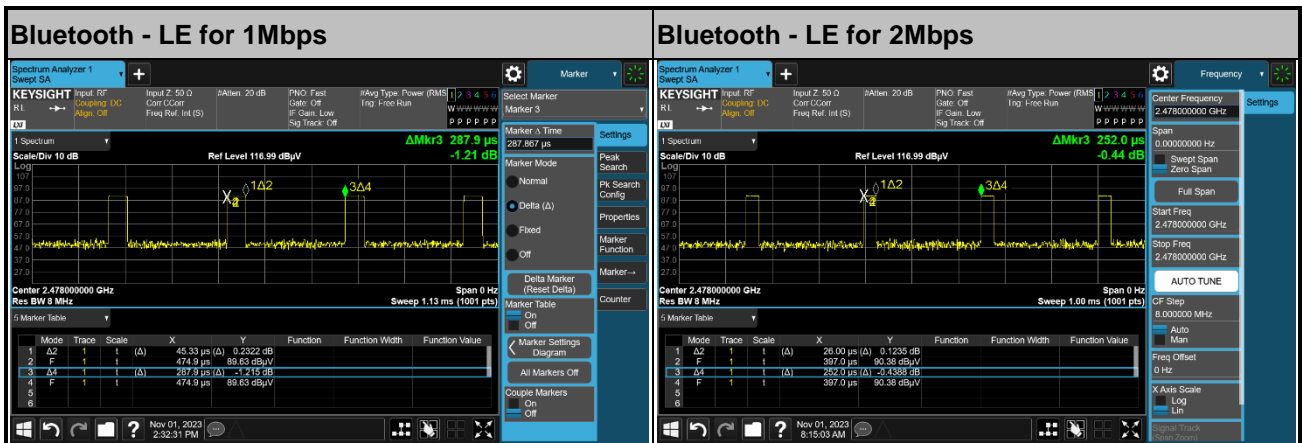
Appendix E. Duty Cycle Plots

| Antenna | Band | Duty Cycle(%) | T(us) | 1/T(kHz) | VBW Setting |
|---------|--------------------------|---------------|-------|----------|-------------|
| 3 | Bluetooth - LE for 1Mbps | 15.63 | 45.00 | 22.22 | 10kHz |
| 4 | Bluetooth - LE for 1Mbps | 15.75 | 45.33 | 22.06 | 10kHz |
| 3 | Bluetooth - LE for 2Mbps | 10.00 | 25.20 | 39.68 | 10kHz |
| 4 | Bluetooth - LE for 2Mbps | 10.32 | 26.00 | 38.46 | 10kHz |

<Ant. 3>



<Ant. 4>



—THE END—