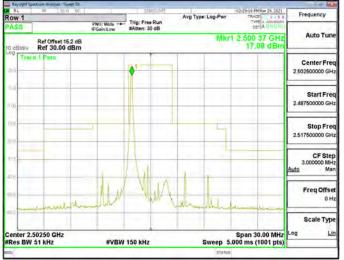
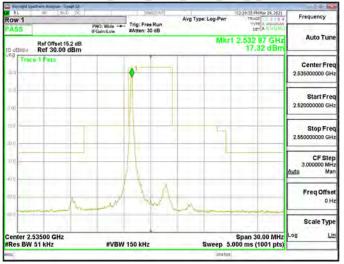


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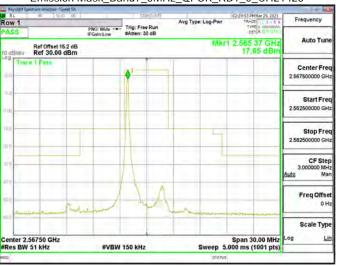
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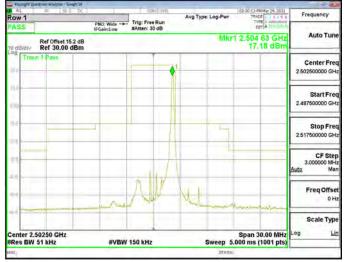
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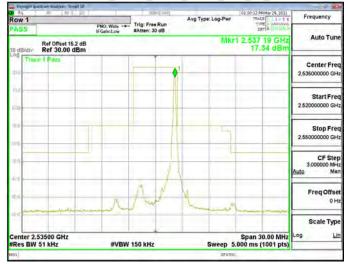
Emission Mask\_Band7\_5MHz\_QPSK\_RB1\_0\_CH21425



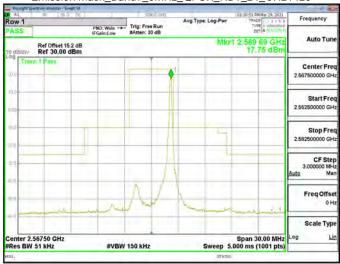
### Emission Mask\_Band7\_5MHz\_QPSK\_RB1\_24\_CH20775



Emission Mask Band7 5MHz QPSK RB1 24 CH21100



Emission Mask\_Band7\_5MHz\_QPSK\_RB1\_24\_CH21425



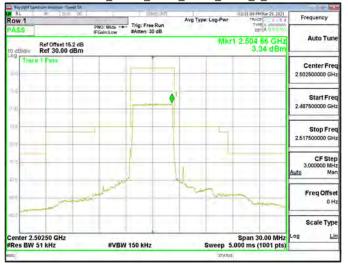
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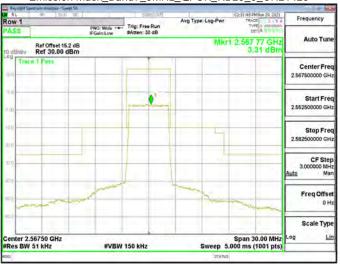
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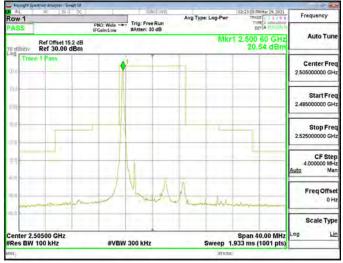
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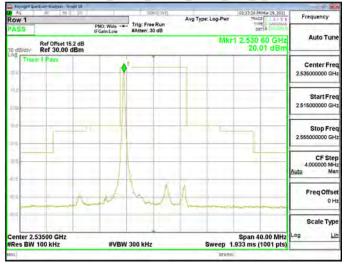
Emission Mask\_Band7\_5MHz\_QPSK\_RB25\_0\_CH21425



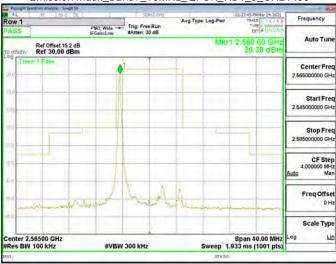
# Emission Mask\_Band7\_10MHz\_QPSK\_RB1\_0\_CH20800



Emission Mask Band7 10MHz QPSK RB1 0 CH21100



Emission Mask\_Band7\_10MHz\_QPSK\_RB1\_0\_CH21400



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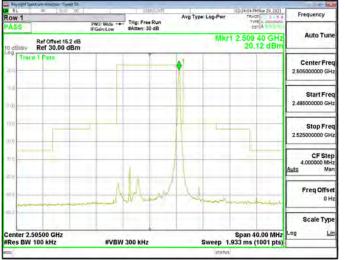
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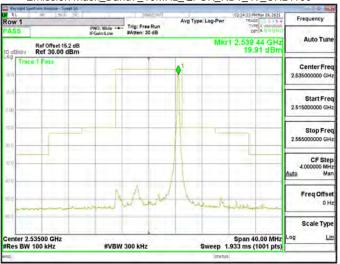


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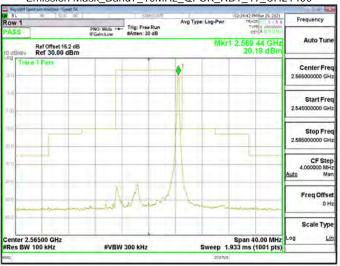
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### Emission Mask Band7 10MHz QPSK RB1 49 CH21100



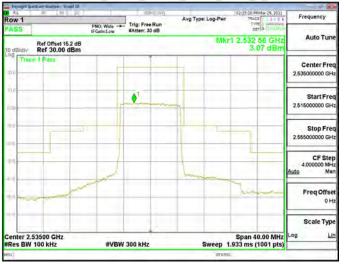
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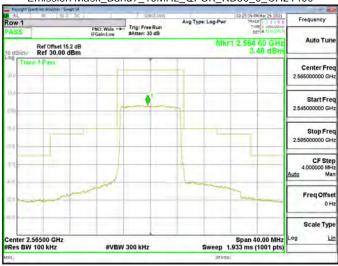
### Emission Mask Band7 10MHz QPSK RB50 0 CH20800



### Emission Mask Band7 10MHz QPSK RB50 0 CH21100



Emission Mask\_Band7\_10MHz\_QPSK\_RB50\_0\_CH21400



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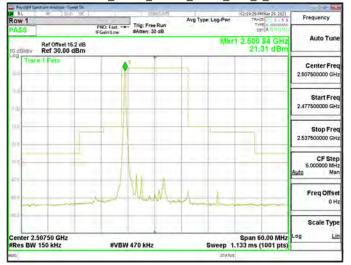
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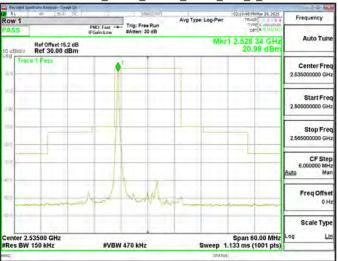


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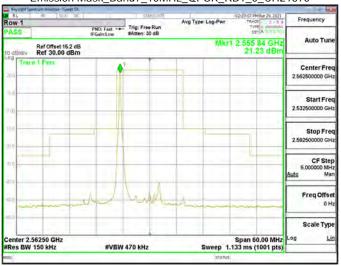
### Emission Mask\_Band7\_15MHz\_QPSK\_RB1\_0\_CH20825



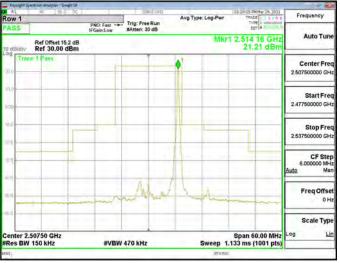
### Emission Mask Band7 15MHz QPSK RB1 0 CH21100



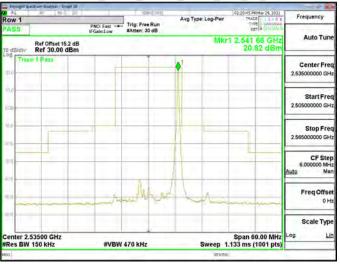
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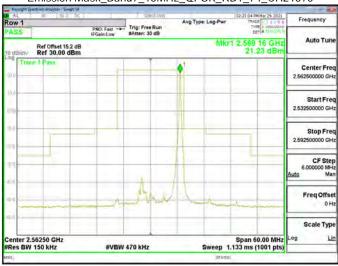
# Emission Mask\_Band7\_15MHz\_QPSK\_RB1\_74\_CH20825



### Emission Mask Band7 15MHz QPSK RB1 74 CH21100



Emission Mask\_Band7\_15MHz\_QPSK\_RB1\_74\_CH21375



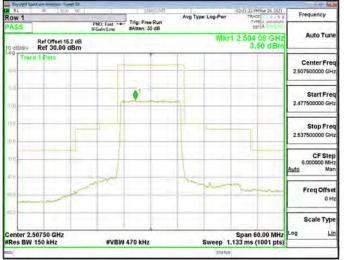
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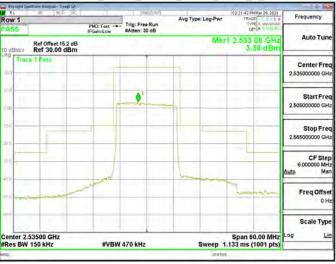


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### Emission Mask\_Band7\_15MHz\_QPSK\_RB75\_0\_CH20825



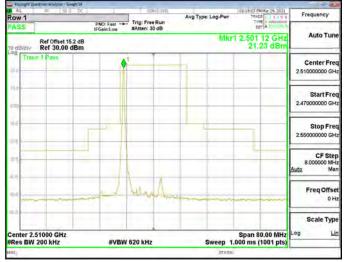
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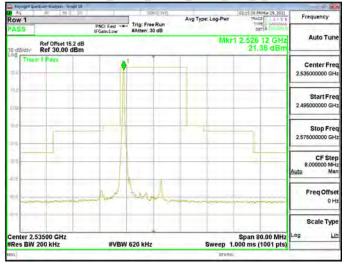
Emission Mask\_Band7\_15MHz\_QPSK\_RB75\_0\_CH21375



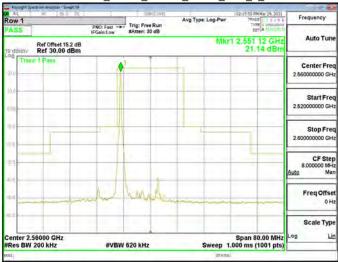
# Emission Mask\_Band7\_20MHz\_QPSK\_RB1\_0\_CH20850



Emission Mask Band7 20MHz QPSK RB1 0 CH21100



Emission Mask\_Band7\_20MHz\_QPSK\_RB1\_0\_CH21350



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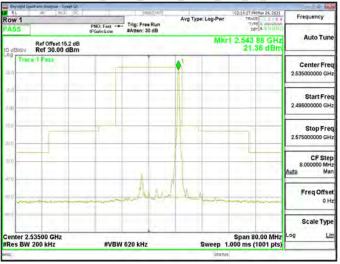


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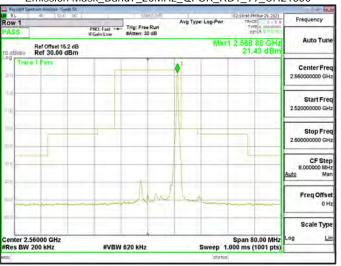
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### Emission Mask Band7 20MHz QPSK RB1 99 CH21100



### Emission Mask\_Band7\_20MHz\_QPSK\_RB1\_99\_CH21350



### Emission Mask\_Band7\_20MHz\_QPSK\_RB100\_0\_CH20850



Emission Mask Band7 20MHz QPSK RB100 0 CH21100



Emission Mask\_Band7\_20MHz\_QPSK\_RB100\_0\_CH21350



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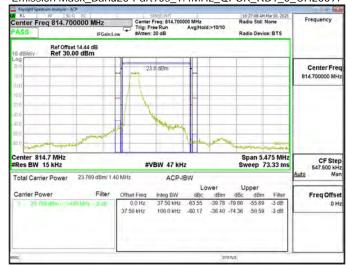
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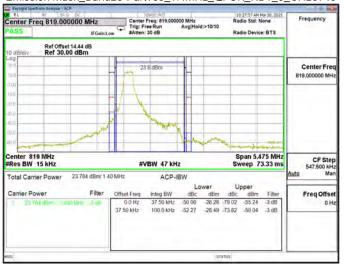


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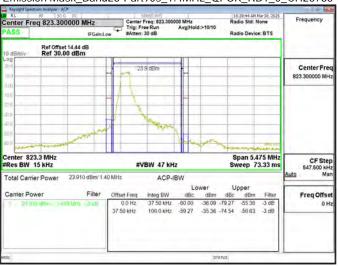
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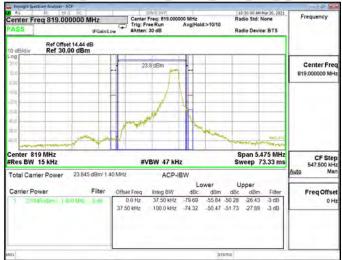
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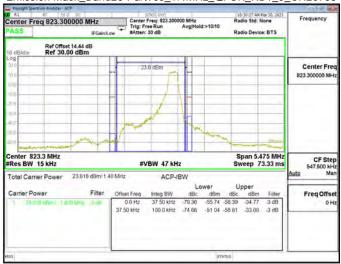
#### Emission Mask Band26-Part90s 1.4MHz QPSK RB1 5 CH26697



### Emission Mask Band26-Part90s 1.4MHz QPSK RB1 5 CH26740



### Emission Mask\_Band26-Part90s\_1.4MHz\_QPSK\_RB1\_5\_CH26783



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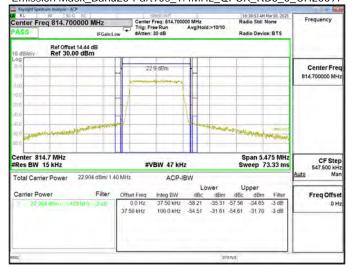
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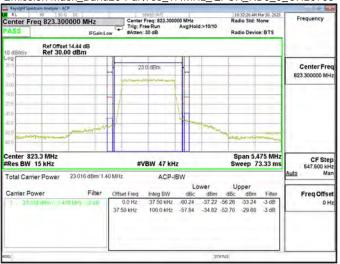
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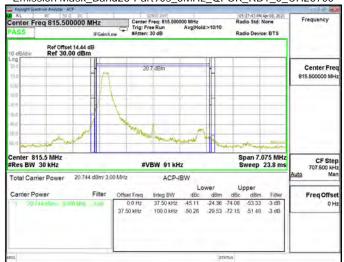
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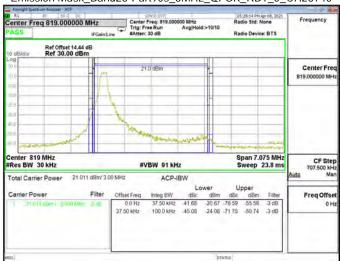
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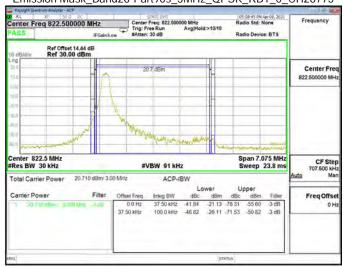
## Emission Mask\_Band26-Part90s\_3MHz\_QPSK\_RB1\_0\_CH26705



### Emission Mask Band26-Part90s 3MHz QPSK RB1 0 CH26740



# Emission Mask\_Band26-Part90s\_3MHz\_QPSK\_RB1\_0\_CH26775



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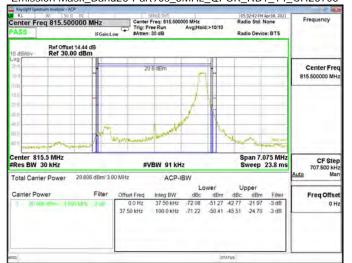
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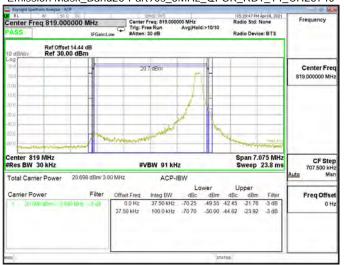


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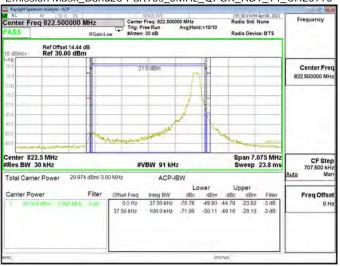
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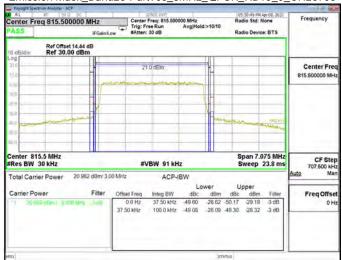
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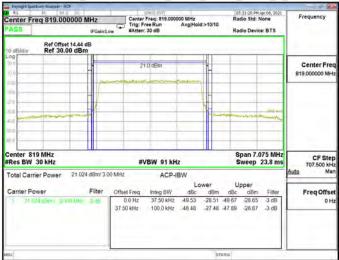
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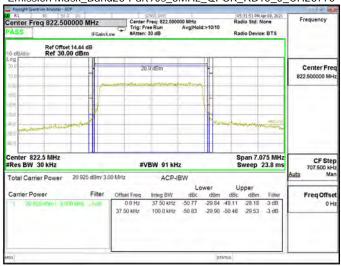
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Emission Mask Band26-Part90s 3MHz QPSK RB15 0 CH26740



Emission Mask\_Band26-Part90s\_3MHz\_QPSK\_RB15\_0\_CH26775



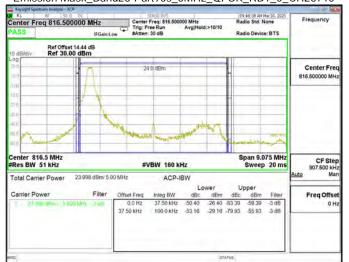
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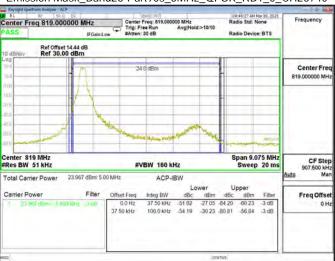


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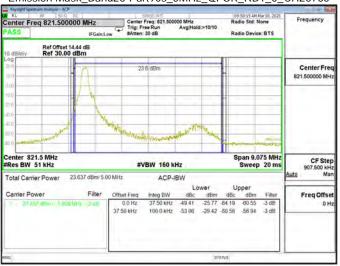
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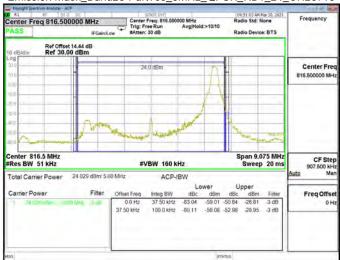
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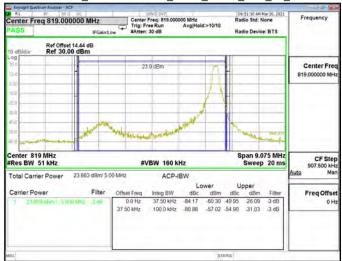
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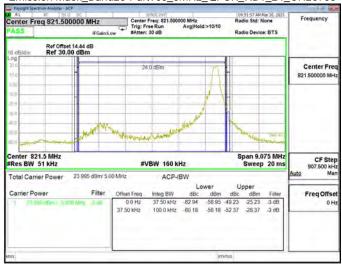
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Emission Mask Band26-Part90s 5MHz QPSK RB1 24 CH26740



Emission Mask\_Band26-Part90s\_5MHz\_QPSK\_RB1\_24\_CH26765



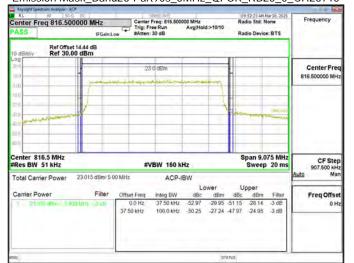
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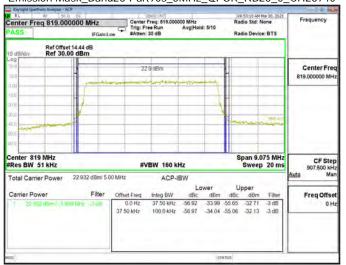


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## Emission Mask\_Band26-Part90s\_5MHz\_QPSK\_RB25\_0\_CH26715



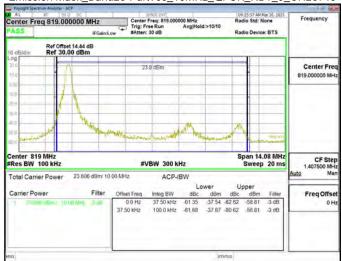
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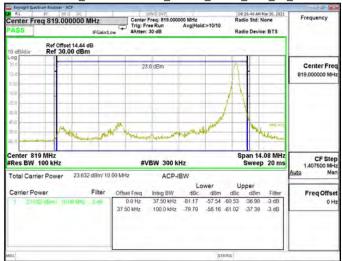
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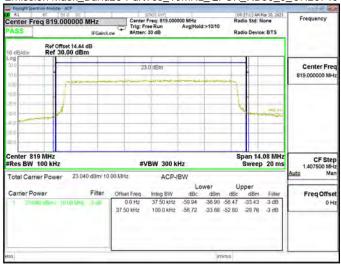
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Emission Mask Band26-Part90s 10MHz QPSK RB1 49 CH26740



### Emission Mask\_Band26-Part90s\_10MHz\_QPSK\_RB50\_0\_CH26740



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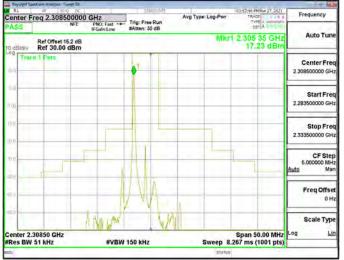
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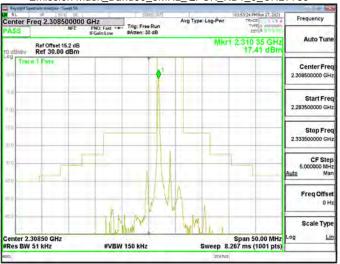
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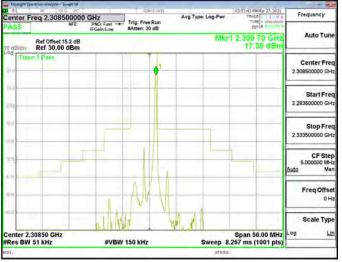
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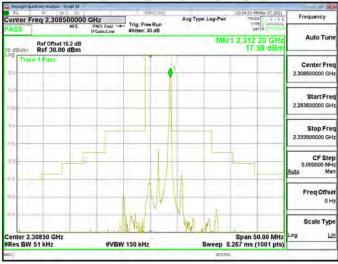
Emission Mask\_Band30\_5MHz\_QPSK\_RB1\_0\_CH27735



#### Emission Mask Band30 5MHz QPSK RB1 24 CH27685



Emission Mask Band30 5MHz QPSK RB1 24 CH27710



Emission Mask\_Band30\_5MHz\_QPSK\_RB1\_24\_CH27735



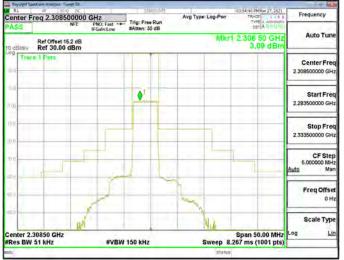
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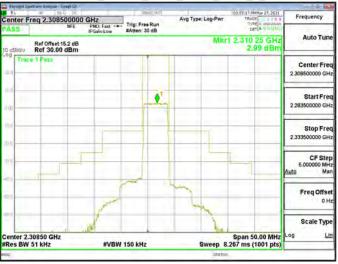


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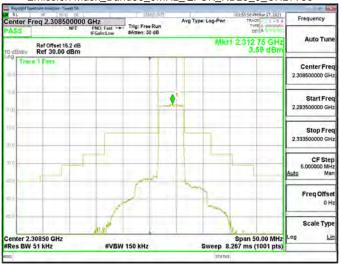
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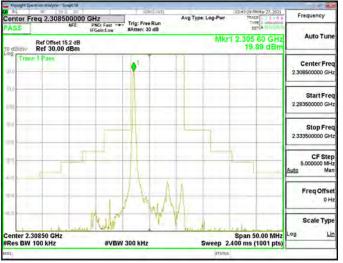
### Emission Mask Band30 5MHz QPSK RB25 0 CH27710



Emission Mask\_Band30\_5MHz\_QPSK\_RB25\_0\_CH27735



#### Emission Mask\_Band30\_10MHz\_QPSK\_RB1\_0\_CH27710



Emission Mask Band30 10MHz QPSK RB1 49 CH27710



Emission Mask\_Band30\_10MHz\_QPSK\_RB50\_0\_CH27710



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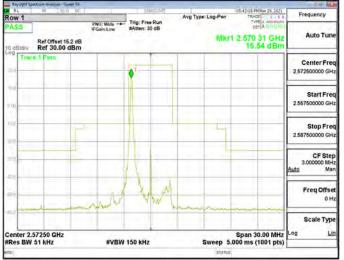
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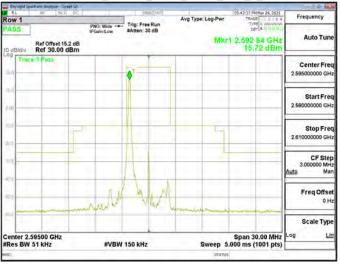


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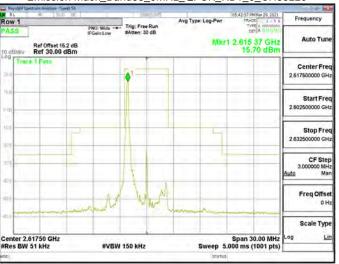
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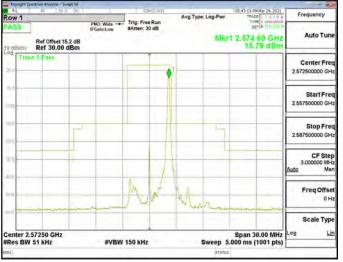
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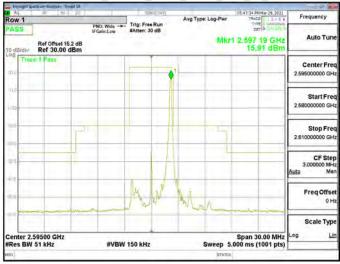
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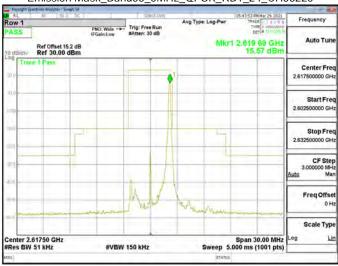
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Emission Mask Band38 5MHz QPSK RB1 24 CH38000



Emission Mask\_Band38\_5MHz\_QPSK\_RB1\_24\_CH38225



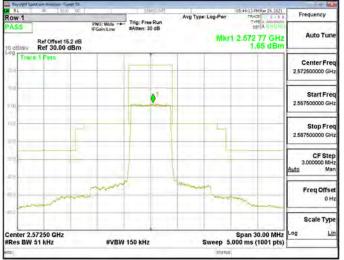
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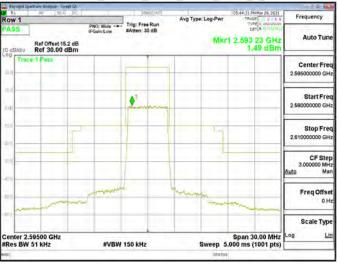


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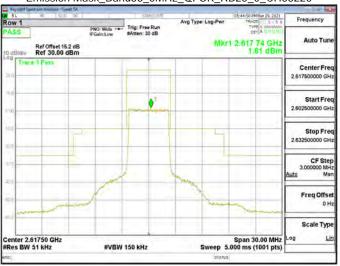
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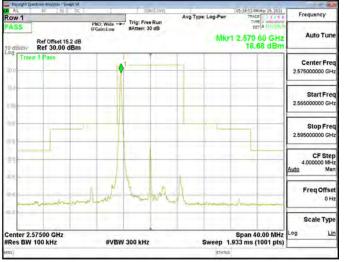
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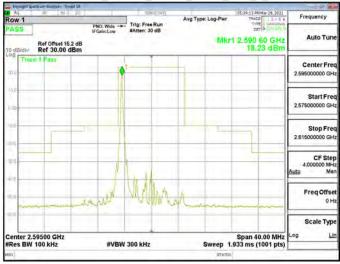
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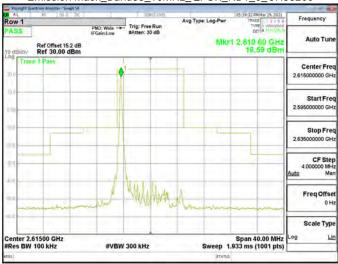
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Emission Mask Band38 10MHz QPSK RB1 0 CH38000



Emission Mask\_Band38\_10MHz\_QPSK\_RB1\_0\_CH38200



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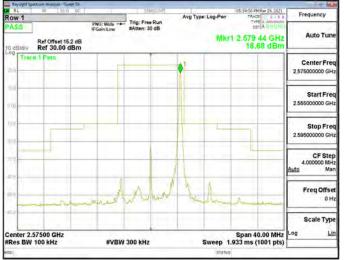
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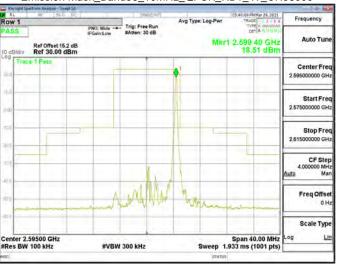


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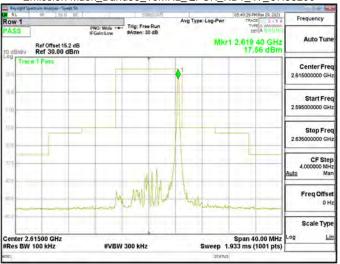
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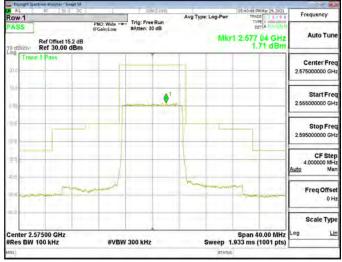
### Emission Mask Band38 10MHz QPSK RB1 49 CH38000



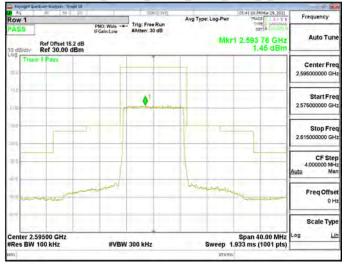
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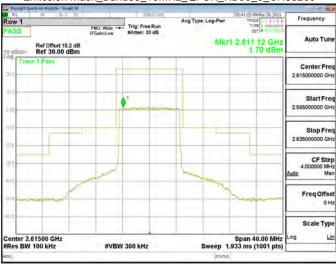
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Emission Mask Band38 10MHz QPSK RB50 0 CH38000



Emission Mask\_Band38\_10MHz\_QPSK\_RB50\_0\_CH38200



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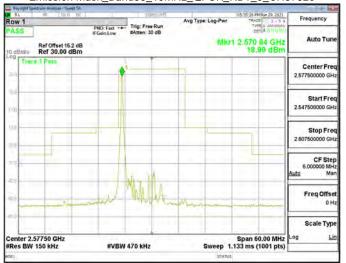
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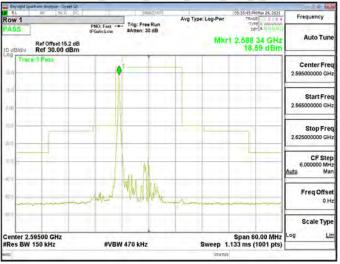


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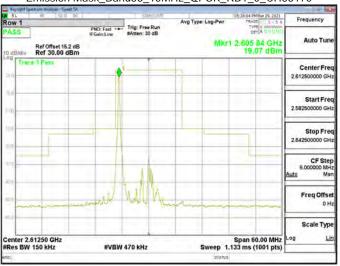
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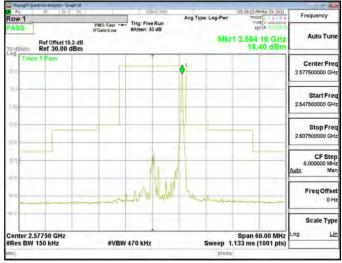
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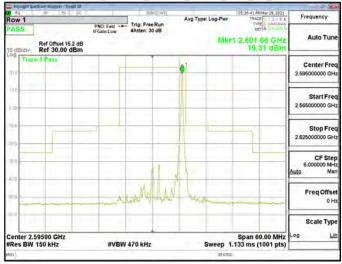
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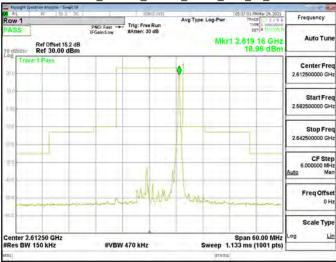
## Emission Mask\_Band38\_15MHz\_QPSK\_RB1\_74\_CH37825



Emission Mask Band38 15MHz QPSK RB1 74 CH38000



Emission Mask\_Band38\_15MHz\_QPSK\_RB1\_74\_CH38175



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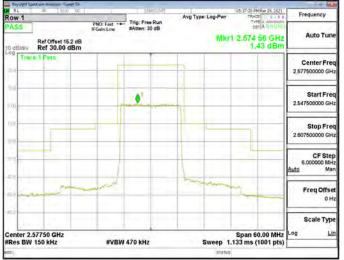
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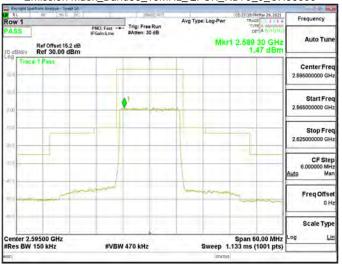


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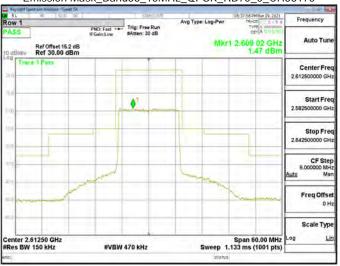
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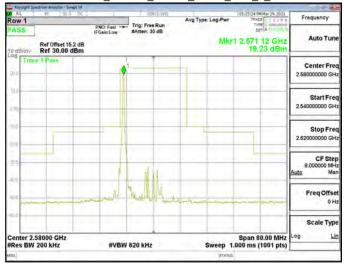
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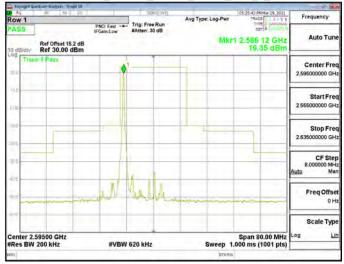
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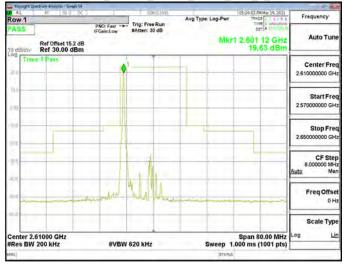
### Emission Mask\_Band38\_20MHz\_QPSK\_RB1\_0\_CH37850



Emission Mask Band38 20MHz QPSK RB1 0 CH38000



Emission Mask\_Band38\_20MHz\_QPSK\_RB1\_0\_CH38150



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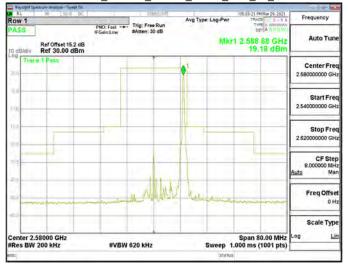
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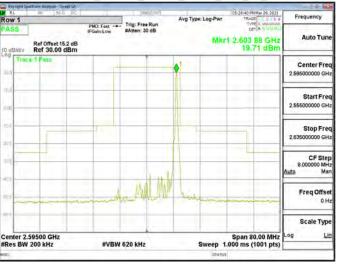


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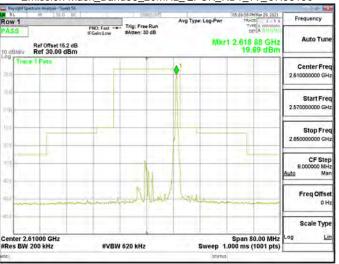
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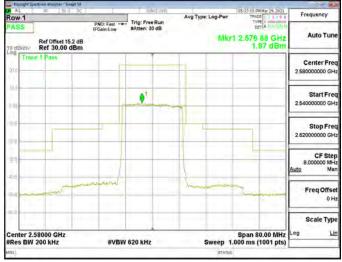
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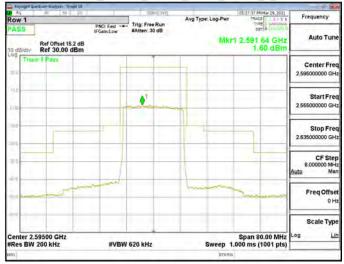
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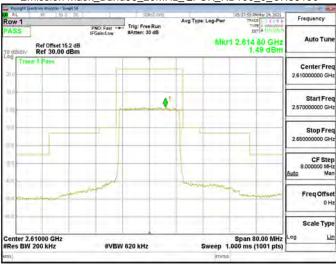
## Emission Mask\_Band38\_20MHz\_QPSK\_RB100\_0\_CH37850



Emission Mask Band38 20MHz QPSK RB100 0 CH38000



Emission Mask\_Band38\_20MHz\_QPSK\_RB100\_0\_CH38150



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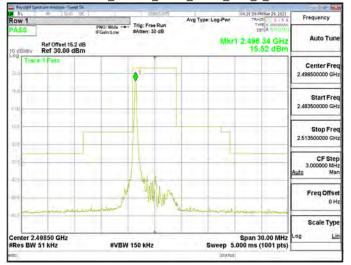
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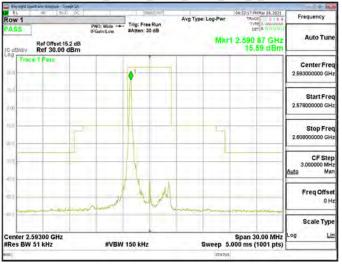


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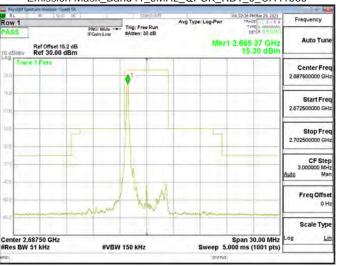
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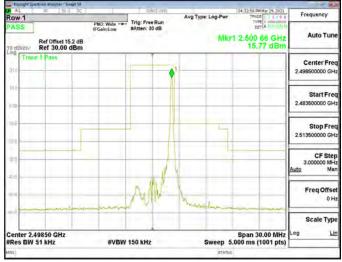
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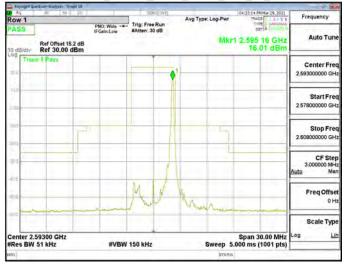
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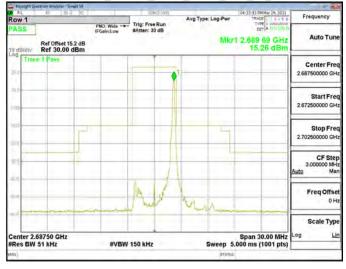
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Emission Mask Band41 5MHz QPSK RB1 24 CH40620



Emission Mask\_Band41\_5MHz\_QPSK\_RB1\_24\_CH41565



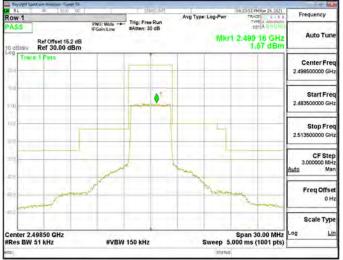
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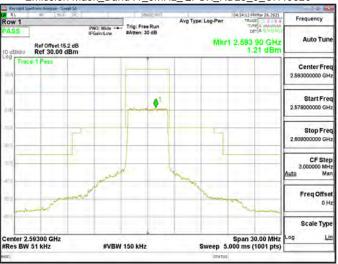


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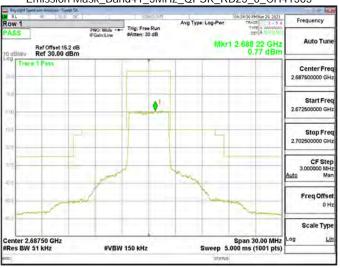
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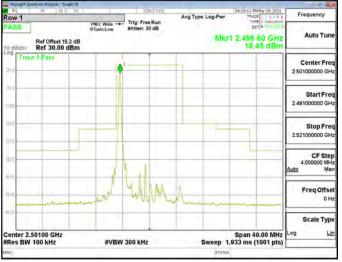
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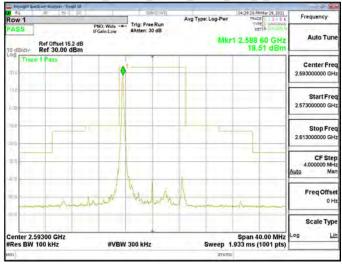
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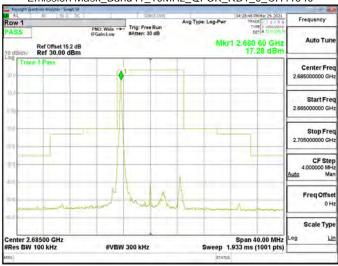
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### Emission Mask Band41 10MHz QPSK RB1 0 CH40620



Emission Mask\_Band41\_10MHz\_QPSK\_RB1\_0\_CH41540



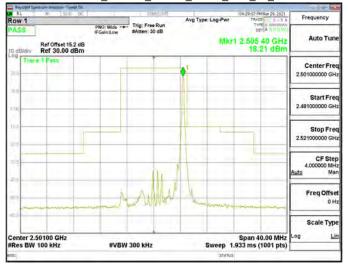
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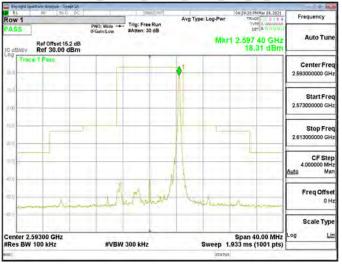


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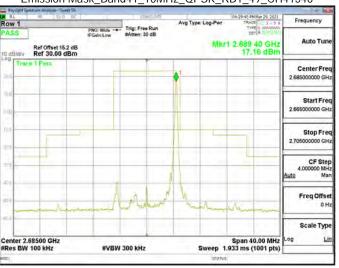
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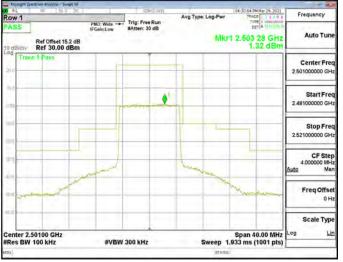
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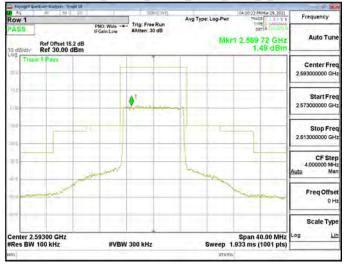
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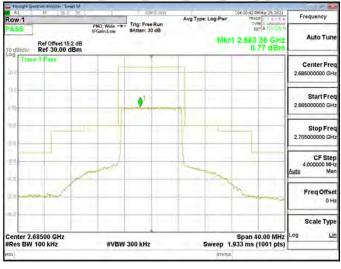
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Emission Mask Band41 10MHz QPSK RB50 0 CH40620



Emission Mask\_Band41\_10MHz\_QPSK\_RB50\_0\_CH41540



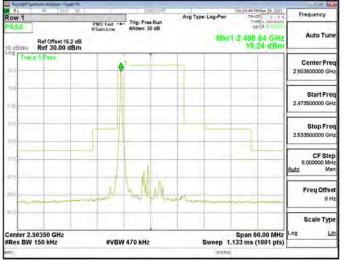
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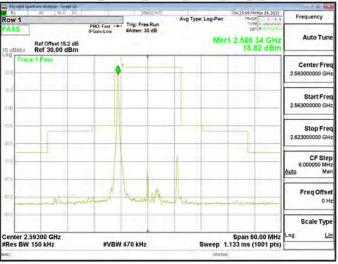


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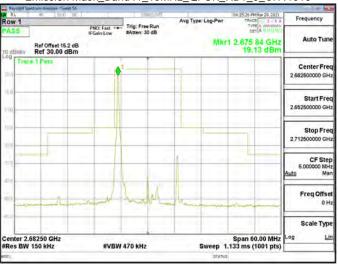
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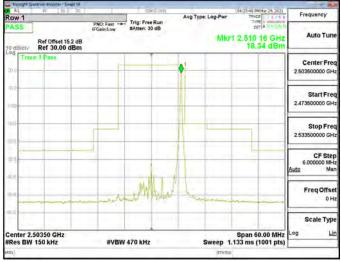
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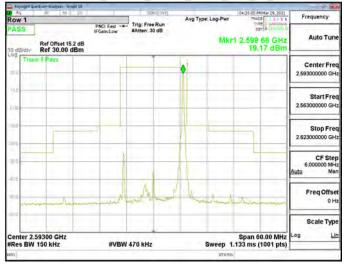
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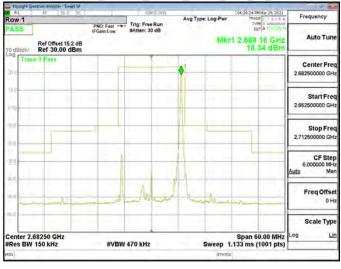
## Emission Mask\_Band41\_15MHz\_QPSK\_RB1\_74\_CH39725



Emission Mask Band41 15MHz QPSK RB1 74 CH40620



Emission Mask\_Band41\_15MHz\_QPSK\_RB1\_74\_CH41515



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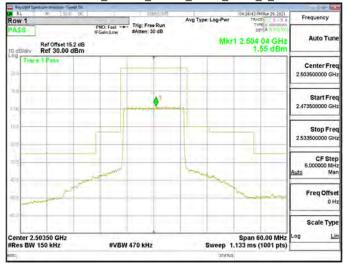
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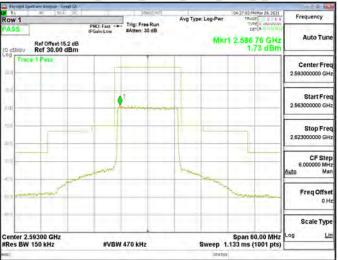


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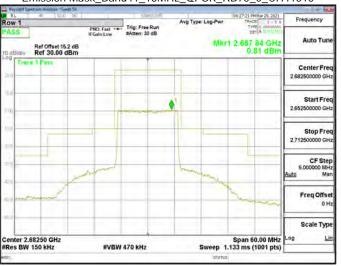
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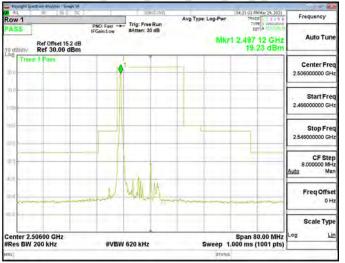
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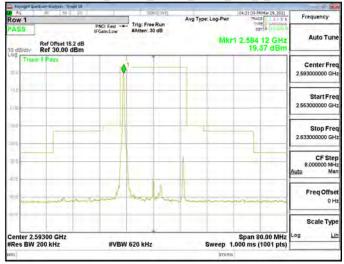
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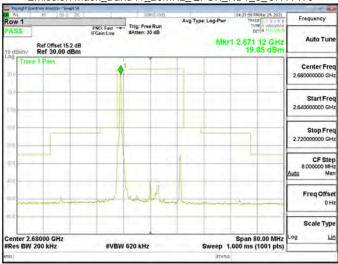
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Emission Mask Band41 20MHz QPSK RB1 0 CH40620



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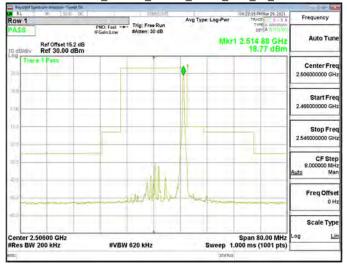
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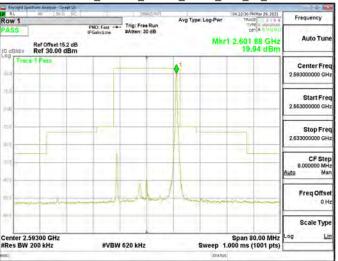


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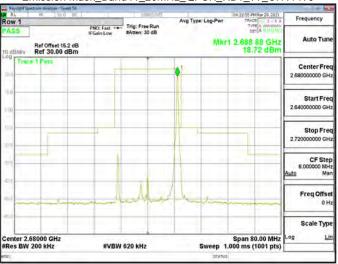
### Emission Mask\_Band41\_20MHz\_QPSK\_RB1\_99\_CH39750



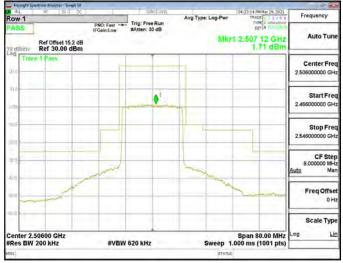
### Emission Mask Band41 20MHz QPSK RB1 99 CH40620



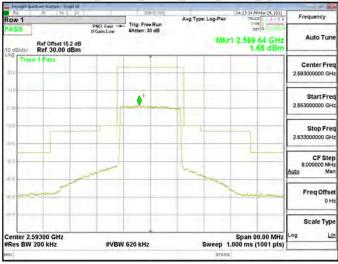
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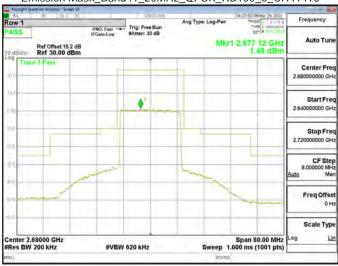
## Emission Mask\_Band41\_20MHz\_QPSK\_RB100\_0\_CH39750



Emission Mask Band41 20MHz QPSK RB100 0 CH40620



Emission Mask\_Band41\_20MHz\_QPSK\_RB100\_0\_CH41490



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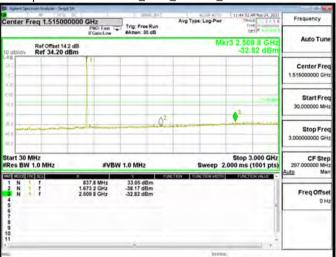


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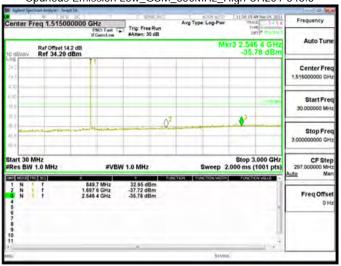
Spurious Emission Low\_GSM\_850MHz\_Low CH128-824.2



Spurious Emission Low GSM 850MHz Mid CH190-836.6



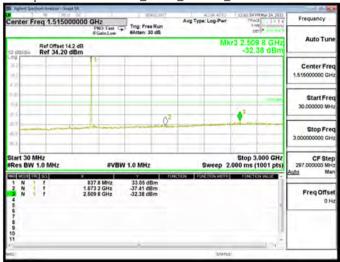
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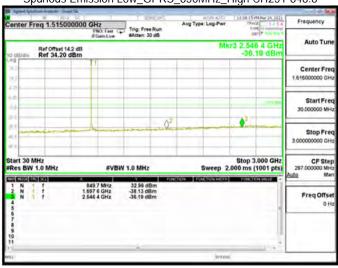
Spurious Emission Low\_GPRS\_850MHz\_Low CH128-824.2



Spurious Emission Low GPRS 850MHz Mid CH190-836.6



Spurious Emission Low\_GPRS\_850MHz\_High CH251-848.8



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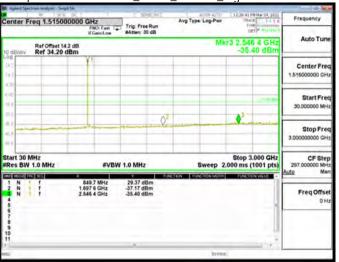
Spurious Emission Low\_EDGE\_850MHz\_Low CH128-824.2



Spurious Emission Low EDGE 850MHz Mid CH190-836.6



Spurious Emission Low\_EDGE\_850MHz\_High CH251-848.8



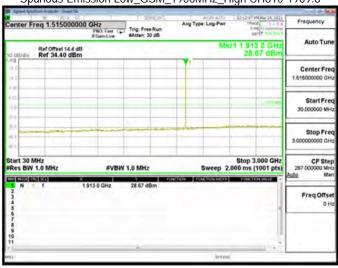
Spurious Emission Low\_GSM\_1900MHz\_Low CH512-1850.2



Spurious Emission Low\_GSM\_1900MHz\_Mid CH661-1880



Spurious Emission Low\_GSM\_1900MHz\_High CH810-1909.8



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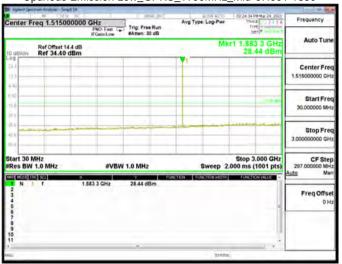


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### Spurious Emission Low\_GPRS\_1900MHz\_Low CH512-1850.2



#### Spurious Emission Low GPRS 1900MHz Mid CH661-1880



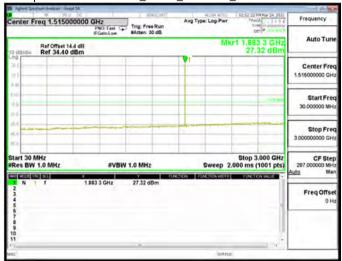
Spurious Emission Low\_GPRS\_1900MHz\_High CH810-1909.8



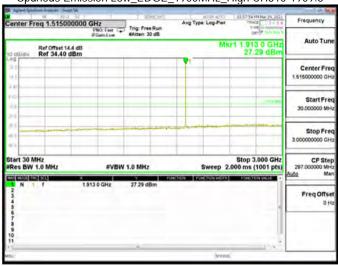
# Spurious Emission Low\_EDGE\_1900MHz\_Low CH512-1850.2



Spurious Emission Low\_EDGE\_1900MHz\_Mid CH661-1880



Spurious Emission Low\_EDGE\_1900MHz\_High CH810-1909.8



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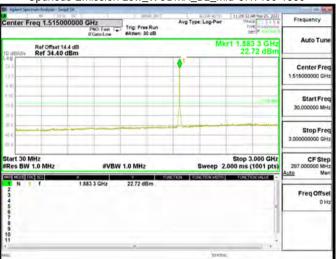


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Spurious Emission Low\_WCDMA\_B2\_Low CH9262-1852.4



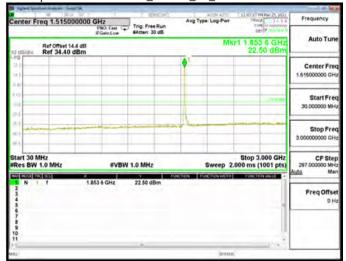
Spurious Emission Low WCDMA B2 Mid CH9400-1880



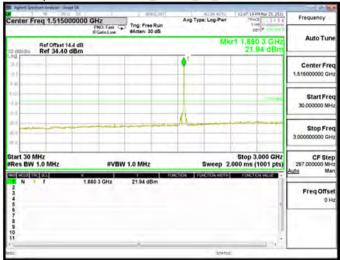
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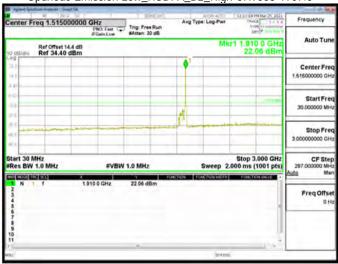
Spurious Emission Low\_HSDPA\_B2\_Low CH9262-1852.4



Spurious Emission Low\_HSDPA\_B2\_Mid CH9400-1880



Spurious Emission Low\_HSDPA\_B2\_High CH9538-1907.6



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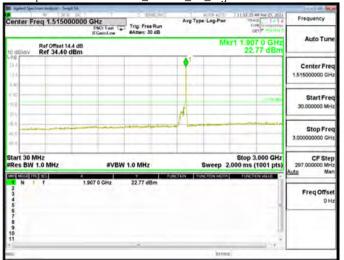
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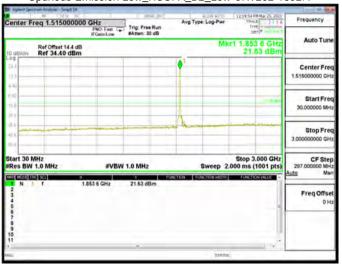


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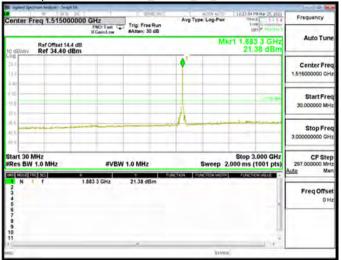
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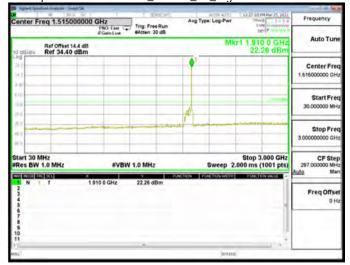
Spurious Emission Low\_HSUPA\_B2\_Low CH9262-1852.4



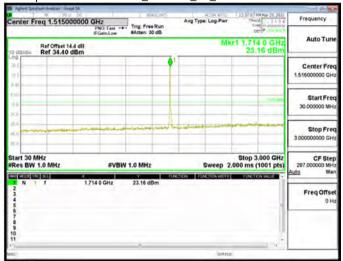
Spurious Emission Low\_HSUPA\_B2\_Mid CH9400-1880



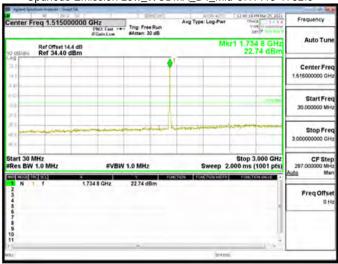
Spurious Emission Low\_HSUPA\_B2\_High CH9538-1907.6



Spurious Emission Low WCDMA B4 Low CH1312-1712.4



Spurious Emission Low\_WCDMA\_B4\_Mid CH1413-1732.6



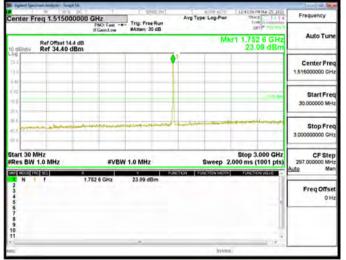
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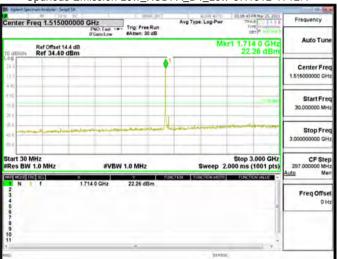


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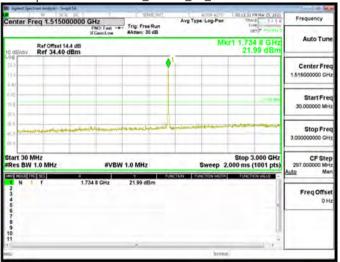
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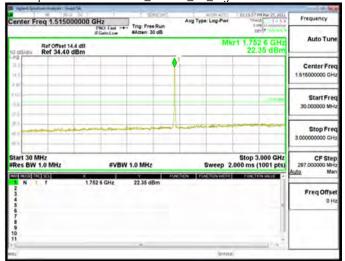
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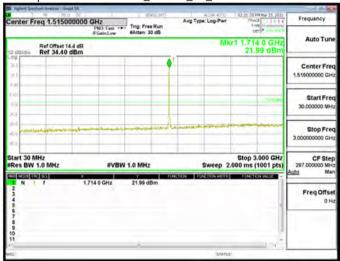
Spurious Emission Low\_HSDPA\_B4\_Mid CH1413-1732.6



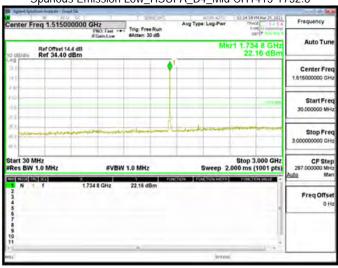
Spurious Emission Low\_HSDPA\_B4\_High CH1513-1752.6



Spurious Emission Low\_HSUPA\_B4\_Low CH1312-1712.4



Spurious Emission Low\_HSUPA\_B4\_Mid CH1413-1732.6



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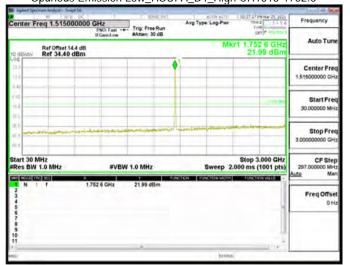
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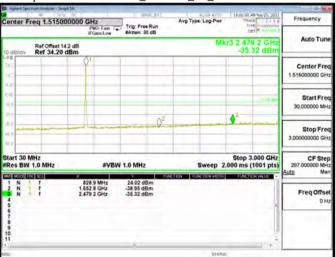


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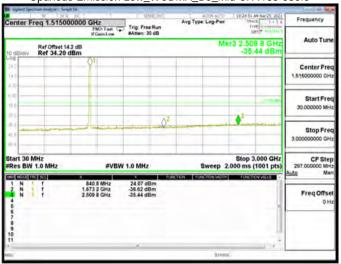
Spurious Emission Low\_HSUPA\_B4\_High CH1513-1752.6



Spurious Emission Low WCDMA B5 Low CH4132-826.4



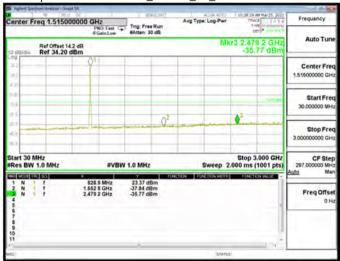
Spurious Emission Low\_WCDMA\_B5\_Mid CH4183-836.6



Spurious Emission Low\_WCDMA\_B5\_High CH4233-846.6



Spurious Emission Low\_HSDPA\_B5\_Low CH4132-826.4



Spurious Emission Low\_HSDPA\_B5\_Mid CH4183-836.6



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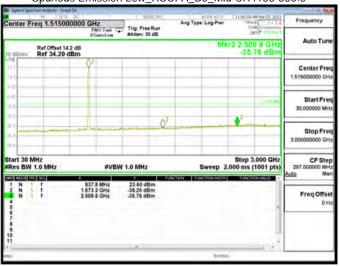
Spurious Emission Low\_HSDPA\_B5\_High CH4233-846.6



Spurious Emission Low\_HSUPA\_B5\_Low CH4132-826.4



Spurious Emission Low\_HSUPA\_B5\_Mid CH4183-836.6



Spurious Emission Low\_HSUPA\_B5\_High CH4233-846.6



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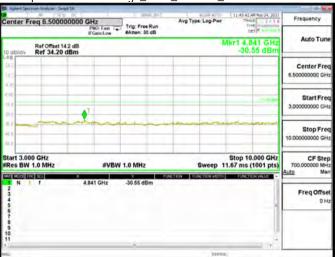


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Spurious Emission High\_GSM\_850MHz\_Low CH128-824.2



Spurious Emission High GSM 850MHz Mid CH190-836.6



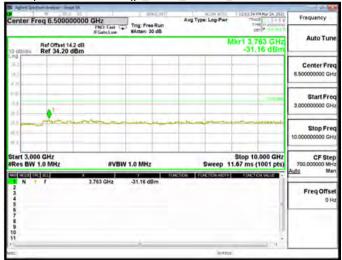
Spurious Emission High\_GSM\_850MHz\_High CH251-848.8



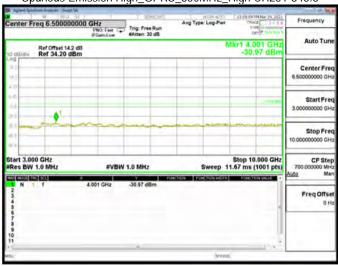
Spurious Emission High\_GPRS\_850MHz\_Low CH128-824.2



Spurious Emission High\_GPRS\_850MHz\_Mid CH190-836.6



Spurious Emission High\_GPRS\_850MHz\_High CH251-848.8



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### Spurious Emission High\_EDGE\_850MHz\_Low CH128-824.2



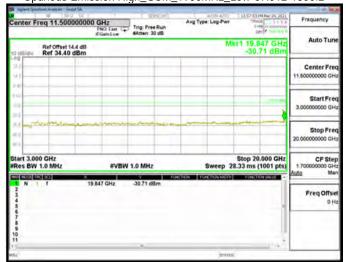
## Spurious Emission High\_EDGE\_850MHz\_Mid CH190-836.6



Spurious Emission High\_EDGE\_850MHz\_High CH251-848.8



Spurious Emission High\_GSM\_1900MHz\_Low CH512-1850.2



Spurious Emission High\_GSM\_1900MHz\_Mid CH661-1880



Spurious Emission High\_GSM\_1900MHz\_High CH810-1909.8



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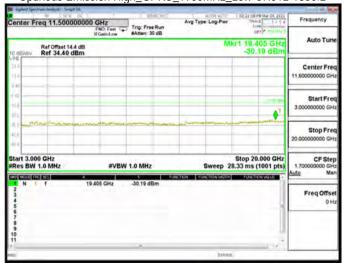
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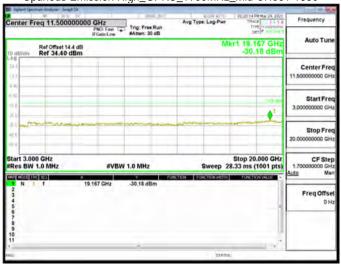


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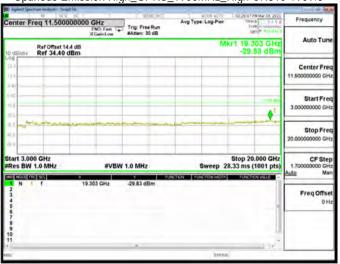
### Spurious Emission High\_GPRS\_1900MHz\_Low CH512-1850.2



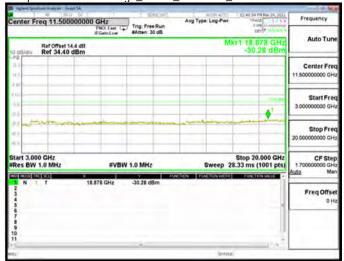
### Spurious Emission High\_GPRS\_1900MHz\_Mid CH661-1880



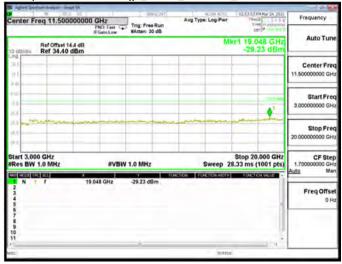
### Spurious Emission High\_GPRS\_1900MHz\_High CH810-1909.8



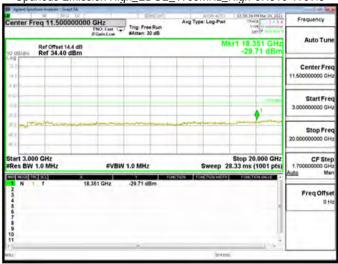
### Spurious Emission High\_EDGE\_1900MHz\_Low CH512-1850.2



Spurious Emission High\_EDGE\_1900MHz\_Mid CH661-1880



Spurious Emission High\_EDGE\_1900MHz\_High CH810-1909.8



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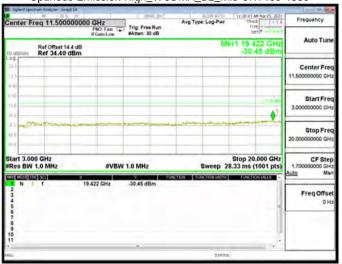


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Spurious Emission High\_WCDMA\_B2\_Low CH9262-1852.4



Spurious Emission High\_WCDMA\_B2\_Mid CH9400-1880



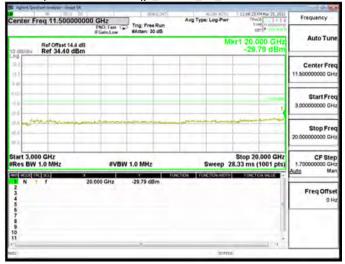
Spurious Emission High\_WCDMA\_B2\_High CH9538-1907.6



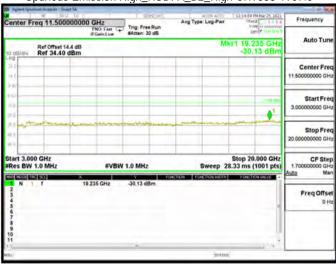
Spurious Emission High\_HSDPA\_B2\_Low CH9262-1852.4



Spurious Emission High\_HSDPA\_B2\_Mid CH9400-1880



Spurious Emission High\_HSDPA\_B2\_High CH9538-1907.6



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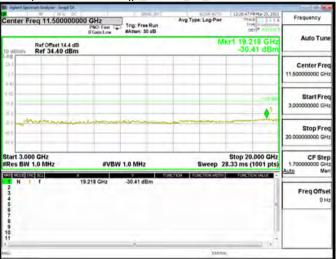


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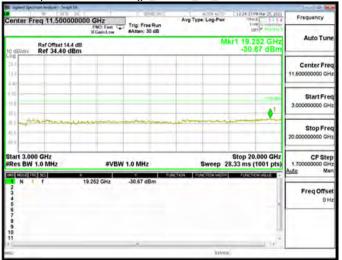
Spurious Emission High\_HSDPA\_B2\_High CH9538-1907.6



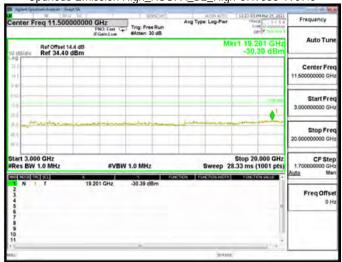
Spurious Emission High\_HSUPA\_B2\_Low CH9262-1852.4



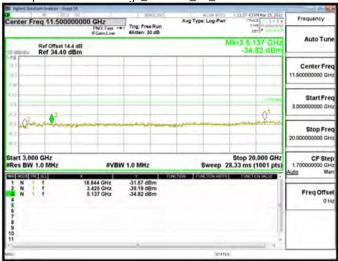
Spurious Emission High\_HSUPA\_B2\_Mid CH9400-1880



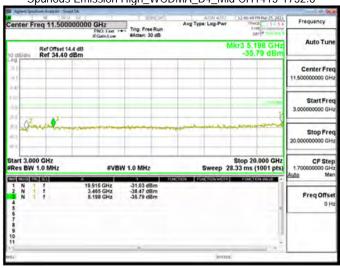
Spurious Emission High\_HSUPA\_B2\_High CH9538-1907.6



Spurious Emission High\_WCDMA\_B4\_Low CH1312-1712.4



Spurious Emission High\_WCDMA\_B4\_Mid CH1413-1732.6



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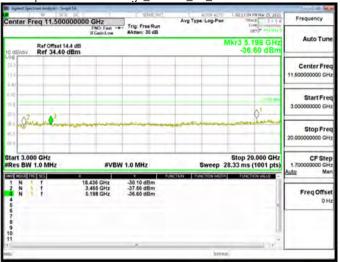
## Spurious Emission High\_WCDMA\_B4\_High CH1513-1752.6



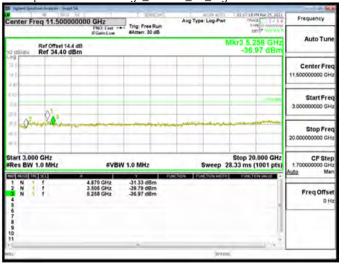
## Spurious Emission High\_HSDPA\_B4\_Low CH1312-1712.4



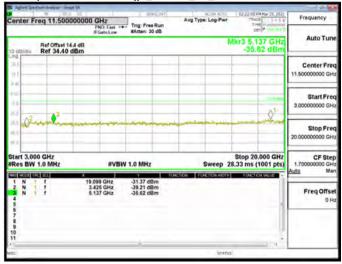
## Spurious Emission High\_HSDPA\_B4\_Mid CH1413-1732.6



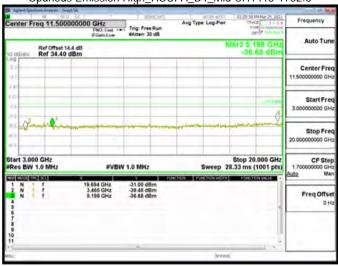
## Spurious Emission High\_HSDPA\_B4\_High CH1513-1752.6



Spurious Emission High\_HSUPA\_B4\_Low CH1312-1712.4



Spurious Emission High\_HSUPA\_B4\_Mid CH1413-1732.6



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Spurious Emission High\_HSUPA\_B4\_High CH1513-1752.6



Spurious Emission High\_WCDMA\_B5\_Low CH4132-826.4



Spurious Emission High\_WCDMA\_B5\_Mid CH4183-836.6



Spurious Emission High\_WCDMA\_B5\_High CH4233-846.6



Spurious Emission High\_HSDPA\_B5\_Low CH4132-826.4



Spurious Emission High\_HSDPA\_B5\_Mid CH4183-836.6



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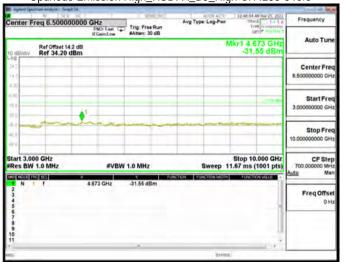
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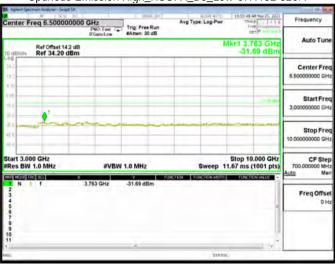


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Spurious Emission High\_HSDPA\_B5\_High CH4233-846.6



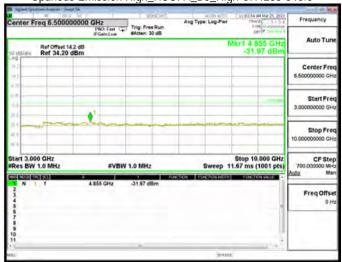
Spurious Emission High\_HSUPA\_B5\_Low CH4132-826.4



Spurious Emission High\_HSUPA\_B5\_Mid CH4183-836.6



Spurious Emission High\_HSUPA\_B5\_High CH4233-846.6



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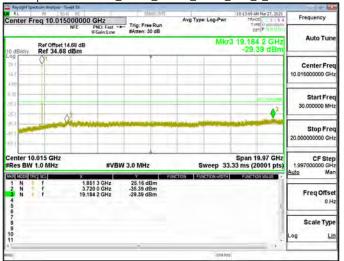
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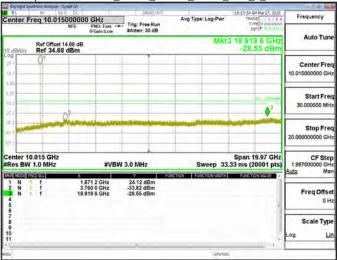


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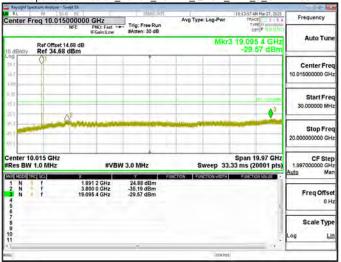
Spurious Emission\_Band2\_20MHz\_QPSK\_RB1\_0\_CH18700



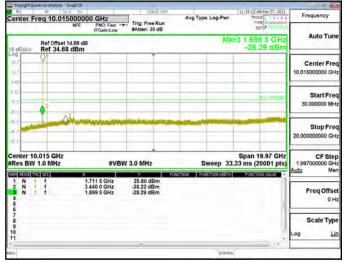
Spurious Emission\_Band2\_20MHz\_QPSK\_RB1\_0\_CH18900



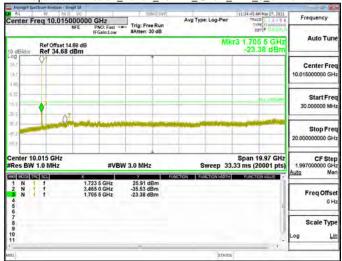
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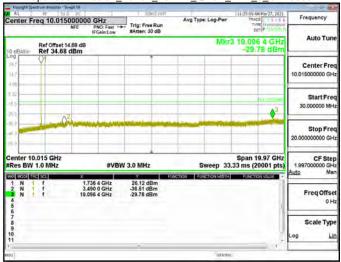
Spurious Emission\_Band4\_20MHz\_QPSK\_RB1\_0\_CH20050



Spurious Emission\_Band4\_20MHz\_QPSK\_RB1\_0\_CH20175



Spurious Emission\_Band4\_20MHz\_QPSK\_RB1\_0\_CH20300



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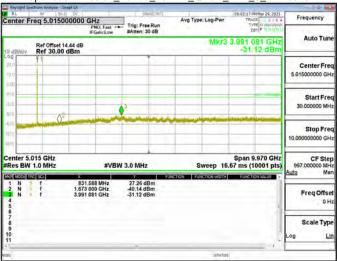


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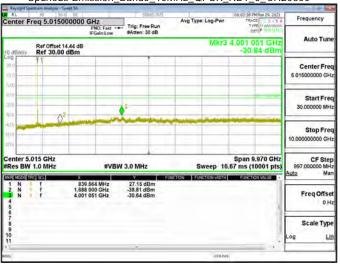
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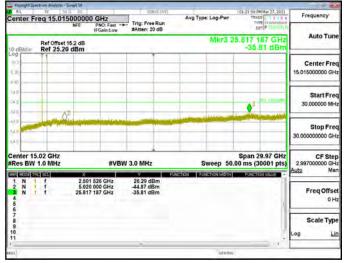
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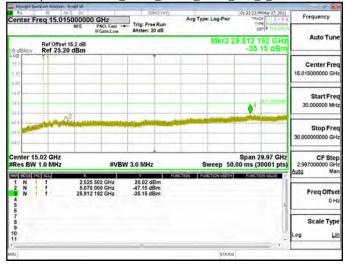
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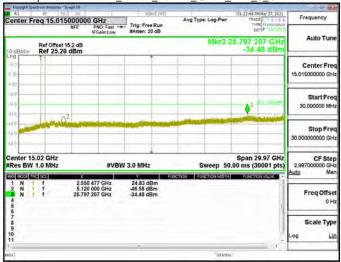
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Spurious Emission\_Band7\_20MHz\_QPSK\_RB1\_0\_CH21100



Spurious Emission\_Band7\_20MHz\_QPSK\_RB1\_0\_CH21350



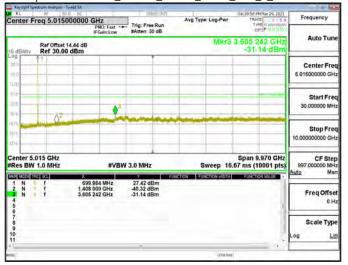
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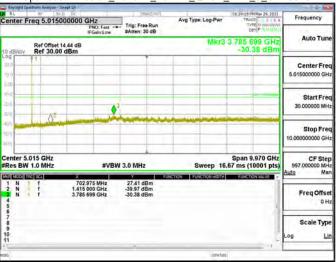


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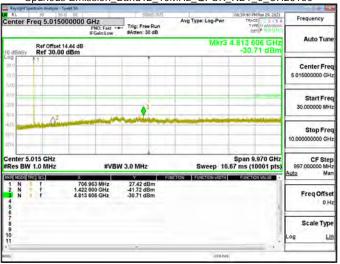
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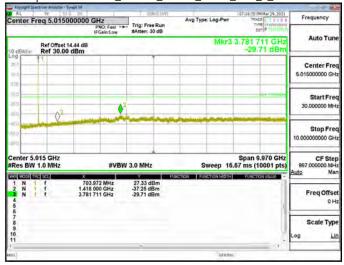
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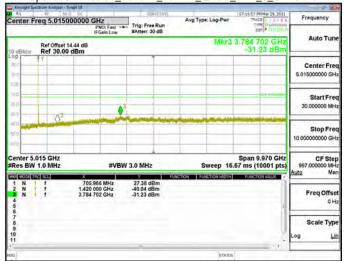
Spurious Emission\_Band12\_10MHz\_QPSK\_RB1\_0\_CH23130



Spurious Emission\_Band17\_10MHz\_QPSK\_RB1\_0\_CH23780



Spurious Emission\_Band17\_10MHz\_QPSK\_RB1\_0\_CH23790



Spurious Emission\_Band17\_10MHz\_QPSK\_RB1\_0\_CH23800



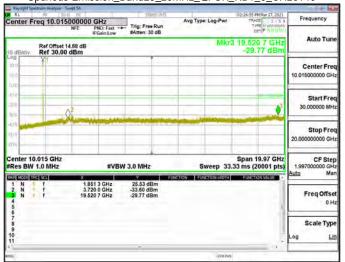
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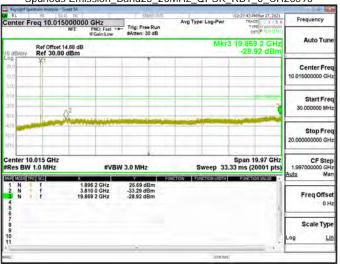
## Spurious Emission\_Band25\_20MHz\_QPSK\_RB1\_0\_CH26140



## Spurious Emission\_Band25\_20MHz\_QPSK\_RB1\_0\_CH26365



Spurious Emission\_Band25\_20MHz\_QPSK\_RB1\_0\_CH26590



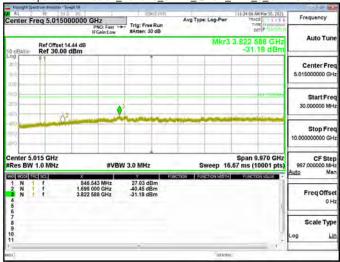
Spurious Emission\_Band26\_3MHz\_QPSK\_RB1\_0\_CH26805



Spurious Emission\_Band26\_3MHz\_QPSK\_RB1\_0\_CH26915



Spurious Emission\_Band26\_3MHz\_QPSK\_RB1\_0\_CH27025



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## Spurious Emission\_Band26-Part90s\_5MHz\_QPSK\_RB1\_0\_CH26715



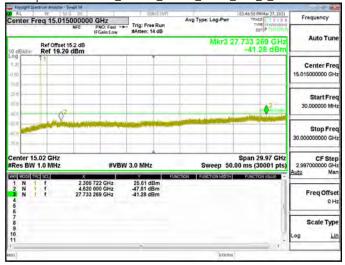
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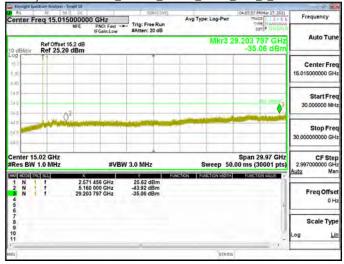
Spurious Emission\_Band26-Part90s\_5MHz\_QPSK\_RB1\_0\_CH26765



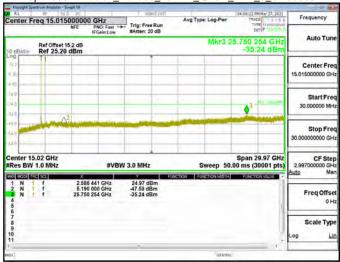
Spurious Emission\_Band30\_10MHz\_QPSK\_RB1\_0\_CH27710



Spurious Emission\_Band38\_20MHz\_QPSK\_RB1\_0\_CH37850



Spurious Emission\_Band38\_20MHz\_QPSK\_RB1\_0\_CH38000



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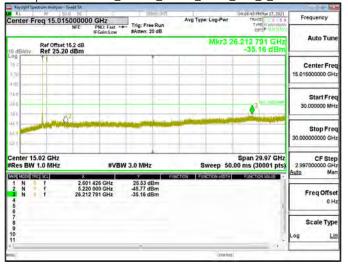
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Spurious Emission\_Band38\_20MHz\_QPSK\_RB1\_0\_CH38150



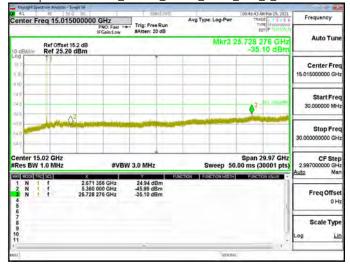
Spurious Emission\_Band41\_20MHz\_QPSK\_RB1\_0\_CH39750



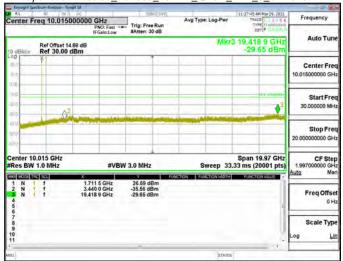
Spurious Emission\_Band41\_20MHz\_QPSK\_RB1\_0\_CH40620



Spurious Emission\_Band41\_20MHz\_QPSK\_RB1\_0\_CH41490



Spurious Emission\_Band66\_20MHz\_QPSK\_RB1\_0\_CH132072



Spurious Emission\_Band66\_20MHz\_QPSK\_RB1\_0\_CH132322



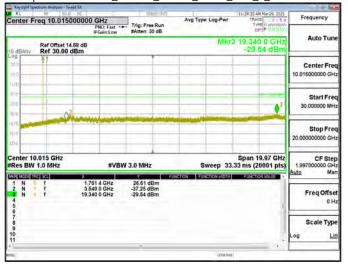
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Spurious Emission\_Band66\_20MHz\_QPSK\_RB1\_0\_CH132572



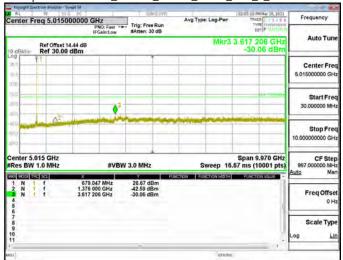
Spurious Emission\_Band71\_20MHz\_QPSK\_RB1\_0\_CH133222



Spurious Emission\_Band71\_20MHz\_QPSK\_RB1\_0\_CH133297



Spurious Emission\_Band71\_20MHz\_QPSK\_RB1\_0\_CH133372



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## FIELD STRENGTH OF SPURIOUS RADIATION MEASUREMENT

#### 9.1 Standard Applicable

According to FCC §2.1053,

FCC §22.917(a), §24.238(a), §27.53(h), §90.543(e)(3)

RSS-130 §4.7, RSS-132 §5.5, RSS-133 §6.5.1, RSS-139 §6.6, RSS-195 §5.6, RSS-199 §4.5

Out of band emissions. The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least 43 + 10 log(P) dB.

# FCC §27.53(a)

For operations in the 2305-2320 MHz band and the 2345-2360 MHz band, the power of any emission outside a licensee's frequency band(s) of operation shall be attenuated below the transmitter power P (with averaging performed only during periods of transmission) within the licensed band(s) of operation, in watts, by the following amounts:

- (4) For mobile and portable stations operating in the 2305-2315 MHz and 2350-2360 MHz bands:
  - (ii) By a factor of not less than 70 + 10 log (P) dB below 2288 MHz;
  - (iii) By a factor of not less than 70 + 10 log (P) dB above 2365 MHz.

## FCC §27.53(g)

Compliance for operations in the 600 MHz, 698-746 MHz, 746-758 MHz and the 776-788 MHz band with this provision is based on the use of measurement instrumentation employing a resolution bandwidth of 100 kilohertz or greater. However, in the 100 kilohertz bands immediately outside and adjacent to a licensee's frequency block, a resolution bandwidth of at least 30 kHz may be employed.

- (2) On any frequency outside the 776-788 MHz band, the power of any emission shall be attenuated outside the band below the transmitter power (P) by at least 43 + 10 log (P) dB;
- (3) On all frequencies between 763-775 MHz and 793-805 MHz, by a factor not less than 76 + 10 log (P) dB in a 6.25 kHz band segment, for base and fixed stations;
- (4) On all frequencies between 763-775 MHz and 793-805 MHz, by a factor not less than 65 + 10 log (P) dB in a 6.25 kHz band segment, for mobile and portable stations;

## RSS-130 §4.7.1

Compliance for operations in the 617-652 MHz, 663-698 MHz, 698-756 MHz and the 777-787 MHz band, the unwanted emissions in any 100 kHz bandwidth on any frequency outside the low frequency edge and the high frequency edge of each frequency block range(s), shall be attenuated below the transmitter power, P (dBW), by at least 43 + 10 log10 p (watts), dB. However, in the 100 kHz band immediately outside of the equipment's frequency block range, a resolution bandwidth of 30 kHz may be employed.

### FCC §27.53(h)(1)

(h) AWS emission limits—(1) General protection levels. Except as otherwise specified below, for operations in the 1695-1710 MHz, 1710-1755 MHz, 1755-1780 MHz, 1915-1920 MHz, 1995-2000 MHz, 2000-2020 MHz, 2110-2155 MHz, 2155-2180 MHz, and 2180-2200 bands, the power of any emission outside a licensee's frequency block shall be attenuated below the transmitter power (P) in watts by at least 43 + 10  $log_{10}$  (P) dB.

### ISED RSS-132 §5.5

Mobile and base station equipment shall comply with the limits in (i) and (ii) below.

i. In the first 1.0 MHz band immediately outside and adjacent to each of the sub-bands specified in Section 5.1, the power of emissions per any 1% of the occupied bandwidth shall be attenuated (in dB) below the transmitter output power P (dBW) by at least 43 + 10 log10p (watts).

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ii. After the first 1.0 MHz immediately outside and adjacent to each of the sub-bands, the power of emissions in any 100 kHz bandwidth shall be attenuated (in dB) below the transmitter output power P (dBW) by at least 43 + 10 log10 p (watts). If the measurement is performed using 1% of the occupied bandwidth, power integration over 100 kHz is required.

## ISED RSS-133 §6.5.1

Equipment shall comply with the limits in (i) and (ii) below.

- i. In the 1.0 MHz bands immediately outside and adjacent to the equipment's operating frequency block, the emission power per any 1% of the emission bandwidth shall be attenuated (in dB) below the transmitter output power P (dBW) by at least 43 + 10 log10p(watts).
- ii. After the first 1.0 MHz, the emission power in any 1 MHz bandwidth shall be attenuated (in dB) below the transmitter output power P (dBW) by at least 43 + 10 log10p(watts). If the measurement is performed using 1% of the emission bandwidth, power integration over 1.0 MHz is required.

## RSS-139 §6.6

In the first 1.0 MHz bands immediately outside and adjacent to the equipment's smallest operating frequency block, Footnote 2 which can contain the equipment's occupied bandwidth, the emission power per any 1% of the emission bandwidth shall be attenuated below the transmitter output power P (in dBW) by at least 43 + 10 log10 p (watts) dB.

After the first 1.0 MHz outside the equipment's smallest operating frequency block, which can contain the equipment's occupied bandwidth, the emission power in any 1 MHz bandwidth shall be attenuated below the transmitter output power P (in dBW) by at least 43 + 10 log10 p (watts) dB.

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## ISED RSS-195 §5.6

The power of any emission outside the frequency range(s) in which the equipment operates shall be attenuated below the transmitter power, P(dBW), by the amount indicated in Table 2, where p is the transmitter output power measured in watts

Table 2 — Unwanted Emissions for Mobile, Portable and Low-Power Fixed Subscriber Equipment								
Frequency (MHz) Attenuation (dB) Frequency (MHz) Attenuation (dB)								
<2200	43 + 10 log <sub>10</sub> (p)	2324 - 2328	61 + 10 log <sub>10</sub> (p)					
2200 - 2288	70 + 10 log <sub>10</sub> (p)	2328 - 2337	67 + 10 log <sub>10</sub> (p)					
2288 - 2292	67 + 10 log <sub>10</sub> (p)	2337 - 2341	61 + 10 log <sub>10</sub> (p)					
2292 - 2296	61 + 10 log <sub>10</sub> (p)	2341 - 2345	55 + 10 log <sub>10</sub> (p)					
2296 - 2300	55 + 10 log <sub>10</sub> (p)	2345 - 2360	43 + 10 log10(p)					
			FootnoteNote					
2300 - 2305	43 + 10 log <sub>10</sub> (p)	2360 - 2365	43 + 10 log <sub>10</sub> (p)					
2305 - 2320	43 + 10 log10(p)	2365 - 2395	70 + 10 log <sub>10</sub> (p)					
	FootnoteNote							
2320 - 2324	55 + 10 log <sub>10</sub> (p)	>2395	43 + 10 log <sub>10</sub> (p)					

Note -- Mobile and portable equipment are prohibited from transmitting in the bands 2315-2320 MHz and 2345-2350 MHz. In addition, mobile and portable equipment employing FDD technology shall be restricted to transmitting in the band 2305-2315 MHz.

## FCC §27.53(m) (4) (6)

For mobile digital stations, the attenuation factor shall be not less than 40 + 10 log (P) dB on all frequencies between the channel edge and 5 megahertz from the channel edge, 43 + 10 log (P) dB on all frequencies between 5 megahertz and X megahertz from the channel edge, and 55 + 10 log (P) dB on all frequencies more than X megahertz from the channel edge, where X is the greater of 6 megahertz or the actual emission bandwidth as defined in paragraph (m)(6) of this section. In addition, the attenuation factor shall not be less that 43 + 10 log (P) dB on all frequencies between 2490.5 MHz and 2496 MHz and 55 + 10 log (P) dB at or below 2490.5 MHz. Mobile Satellite Service licensees operating on frequencies below 2495 MHz may also submit a documented interference complaint against BRS licensees operating on channel BRS Channel 1 on the same terms and conditions as adjacent channel BRS or EBS licensees.

Measurement procedure. Compliance with these rules is based on the use of measurement nstrumentation employing a resolution bandwidth of 1 megahertz or greater. However, in the 1 MHz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed; for mobile digital stations, in the 1 megahertz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least two percent may be employed, except when the 1 megahertz band is 2495-2496 MHz, in which case a resolution bandwidth of at least one percent may be employed. A narrower resolution bandwidth is permitted in all cases to improve measurement accuracy provided the measured power is integrated over the full required measurement bandwidth (i.e. 1 megahertz or 1 percent of emission bandwidth, as specified; or 1 megahertz or 2 percent for mobile digital stations, except in the band 2495-2496 MHz). The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power. With respect to television operations, measurements must be made of the separate visual and aural operating powers at sufficiently frequent intervals to ensure compliance with the rules.

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## RSS-199 §4.5

In the 1 MHz band immediately outside and adjacent to the channel edge, the unwanted emission power shall be measured with a resolution bandwidth of at least 1% of the occupied bandwidth for base station and fixed subscriber equipment, and 2% for mobile subscriber equipment. Beyond the 1 MHz band, a resolution bandwidth of 1 MHz shall be used. A narrower resolution bandwidth can be used, provided that the measured power is integrated over the full required measurement bandwidth of 1 MHz, or 1% or 2% of the occupied bandwidth, as applicable.

Equipment shall comply with the following unwanted emission limits:

for base station and fixed subscriber equipment, the power of any unwanted emissions measured as above shall be attenuated (in dB) below the transmitter power, P (dBW), by at least 43 + 10 log10 p for mobile subscriber equipment, the power of any unwanted emissions measured as above shall be attenuated (in dB) below the transmitter power, P (dBW), by at least:

- 40 + 10 log10 p from the channel edges to 5 MHz away
- 43 + 10 log10 p between 5 MHz and X MHz from the channel edges, and
- 55 + 10 log10 p at X MHz and beyond from the channel edges

In addition, the attenuation shall not be less than 43 + 10 log10 p on all frequencies between 2490.5 MHz and 2496 MHz, and 55 + 10 log10 p at or below 2490.5 MHz.

In (a) and (b), p is the transmitter power measured in watts and X is 6 MHz or the equipment occupied bandwidth, whichever is greater.

## §90.691 Emission mask requirements for EA-based systems

- (a) Out-of-band emission requirement shall apply only to the "outer" channels included in an EA license and to spectrum adjacent to interior channels used by incumbent licensees. The emission limits are as follows:
- (1) For any frequency removed from the EA licensee's frequency block by up to and including 37.5 kHz, the power of any emission shall be attenuated below the transmitter power (P) in watts by at least 116 Log10(f/6.1) decibels or 50 + 10 Log10(P) decibels or 80 decibels, whichever is the lesser attenuation, where f is the frequency removed from the center of the outer channel in the block in kilohertz and where f is greater than 12.5 kHz.
- (2) For any frequency removed from the EA licensee's frequency block greater than 37.5 kHz, the power of any emission shall be attenuated below the transmitter power (P) in watts by at least 43 + 10Log10(P) decibels or 80 decibels, whichever is the lesser attenuation, where f is the frequency removed from the center of the outer channel in the block in kilohertz and where f is greater than 37.5 kHz.

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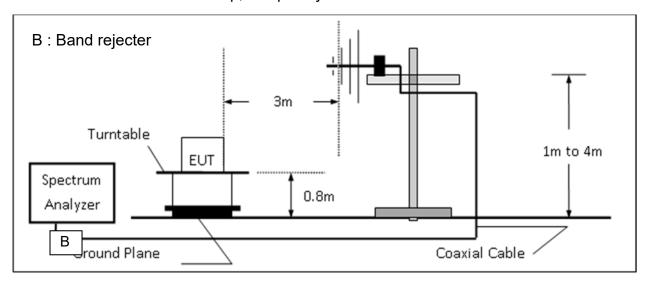
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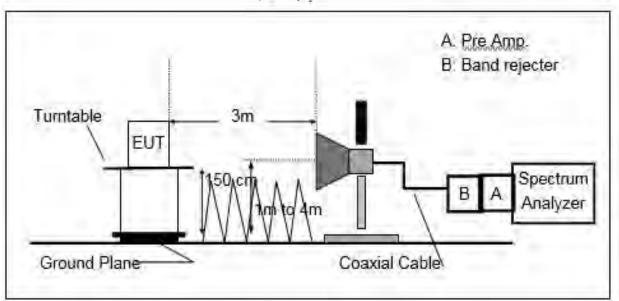
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#### 9.2 **EUT Setup**

Radiated Emission Test Set-Up, Frequency Below 1000MHz



Radiated Emission Test Set-UP Frequency Over 1 GHz



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#### 9.3 **Measurement Procedure:**

The EUT was placed on a non-conductive; the measurement antenna was placed at a distance of 3 meters from the EUT. During the tests, the antenna height and the EUT azimuth were varied in order to identify the maximum level of emissions from the EUT. This maximization process was repeated with the EUT positioned in each of its three orthogonal orientations.

The frequency range up to tenth harmonic was investigated for each of three fundamental frequencies (low, middle and high channels). Once spurious emission was identified, the power of the emission was determined using the substitution method.

The spurious emissions attenuation was calculated as the difference between radiated power at the fundamental frequency and the spurious emissions frequency.

ERP (dBm) = SG Level(dBm) + Antenna Gain(dBd) + Cable Loss(dB)

EIRP (dBm) = SG Level(dBm) + Antenna Gain(dBi) + Cable Loss(dB)

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#### 9.4 **Measurement Equipment Used:**

Radiated Emission Test Site: SAC 1								
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUM- BER	LAST CAL.	CAL DUE.			
Bi-log Antenna	SCHWAZBECK	VULB9168	300	11/18/2020	11/17/2021			
Horn Antenna	SCHWAZBECK	BBHA9120D	603	04/29/2020	04/28/2021			
Horn Antenna	SCHWAZBECK	BBHA9170	184	12/11/2020	12/10/2021			
Horn Antenna	SCHWAZBECK	BBHA9170	185	07/30/2020	07/29/2021			
Site Cal	SGS	SAC I cham- ber	N/A	01/01/2021	12/31/2021			
Horn Antenna	Schwarzbeck	BBHA9120D	D803	12/17/2020	12/16/2021			
Bi-log Antenna	TESEO	CBL 6112D	35242 & AT- N0555	01/13/2021	01/12/2022			
Spectrum Analyzer	Agilent	E4446A	MY51100003	10/29/2020	10/28/2021			
Radio Communication Analyer	Anritsu	MT8815B	6200711454	04/01/2020	03/31/2021			
Radio Communication Analyer	Anritsu	MT8821C	6261786084	01/20/2021	01/19/2022			
Test Software	audix	e3	Ver. 6.11- 20180413	01/01/2021	12/31/2021			
Pre-Amplifier	EMC Instru- ments	EMC184045B	980135	12/16/2020	12/15/2021			
Pre-Amplifier	HP	8449B	3008A01973	12/16/2020	12/15/2021			
Pre-Amplifier	HP	8447D	2944A09469	12/16/2020	12/15/2021			
Bandreject Filter 800- 1000	Micro-Tronics	EWT	M1	12/16/2020	12/15/2021			
Bandreject Filter 1700- 2000	Micro-Tronics	EWT	M3	12/16/2020	12/15/2021			
1GHz High Pass Filter	Micro-Tronics	HPM50108	32	12/16/2020	12/15/2021			
2GHz High Pass Filter	Micro-Tronics	HPM50110	36	12/16/2020	12/15/2021			
Coaxial Cable	Huber Suhner	succoflex 102	MY2622/2	12/16/2020	12/15/2021			
Coaxial Cable	Huber Suhner	succoflex 104A	800086/4a	12/16/2020	12/15/2021			
Coaxial Cable	Huber Suhner	EMC 104- SM-SM-2000	160123	12/16/2020	12/15/2021			

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Coaxial Cable	Huber Suhner	SUCOFLEX 104	160125	12/16/2020	12/15/2021
Coaxial Cable	Huber Suhner	SUCOFLEX 106	76096/6	12/16/2020	12/15/2021
Coaxial Cable	Huber Suhner	SUCOFLEX 102	MY2630/2	12/16/2020	12/15/2021
Coaxial Cable	Huber Suhner	SUCOFLEX 102	MY22962/2	12/16/2020	12/15/2021
Coaxial Cable	Huber Suhner	SUCOFLEX 102	SN 520430/2	12/16/2020	12/15/2021

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#### 9.5 **Measurement Result:**

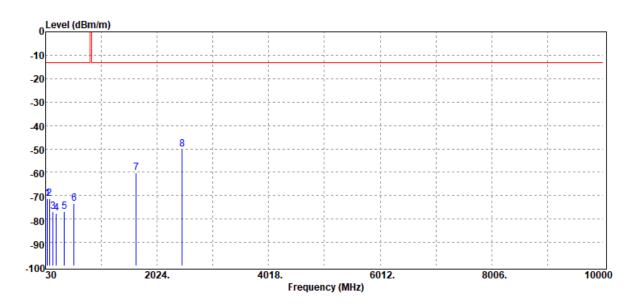
Report Number Test Site :SAC I Chamber :ER/2021/20010

**Operation Mode** :GPRS 850 Test Date :2021-03-30

**Test Mode** :Tx CH Low Temp./Humi. :24.2/71

**EUT Pol** :H Plane Antenna Pol. :VERTICAL

Test Frequency :824.2 MHz Engineer :Neo Tsai



Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit	Margin
 MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
61.04	-71.12	-61.07	-9.30	-0.75	-13.00	-58.12
100.81	-71.33	-69.48	-0.83	-1.02	-13.00	-58.33
162.89	-76.81	-74.58	-0.98	-1.25	-13.00	-63.81
221.09	-77.51	-81.05	5.03	-1.49	-13.00	-64.51
366.59	-76.86	-79.29	4.40	-1.97	-13.00	-63.86
539.25	-73.32	-75.38	4.40	-2.34	-13.00	-60.32
1648.40	-60.20	-65.45	9.50	-4.25	-13.00	-47.20
2472.60	-50.08	-55.46	10.55	<b>-</b> 5.17	-13.00	-37.08

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Report Number :ER/2021/20010

**Operation Mode** :GPRS 850

Test Mode :Tx CH Low

**EUT Pol** :H Plane

:824.2 MHz Test Frequency

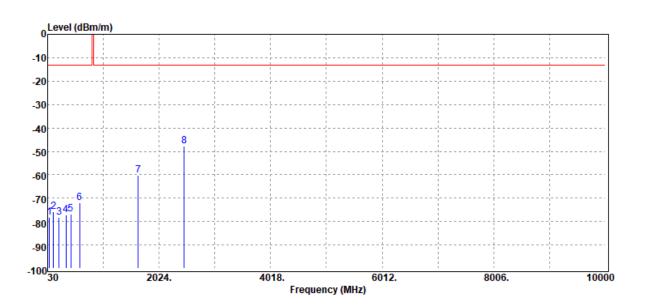
Test Site :SAC I Chamber

Test Date :2021-03-30

Temp./Humi. :24.2/71

Antenna Pol. :HORIZONTAL

:Neo Tsai Engineer



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss		_
 MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
61.04	-78.22	-68.17	-9.30	-0.75	-13.00	-65.22
131.85	-75.86	-72.57	-2.09	-1.20	-13.00	-62.86
233.70	-78.10	-81.08	4.58	-1.60	-13.00	-65.10
357.86	-77.17	-79.71	4.50	-1.96	-13.00	-64.17
447.10	-76.72	-78.68	4.15	-2.19	-13.00	-63.72
602.30	-72.06	-73.08	3.63	-2.61	-13.00	-59.06
1648.40	-60.13	-65.38	9.50	-4.25	-13.00	-47.13
2472.60	-47.70	-53.08	10.55	<b>-</b> 5.17	-13.00	-34.70

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Report Number :ER/2021/20010

**Operation Mode** :GPRS 850

Test Mode :Tx CH Mid

**EUT Pol** :H Plane

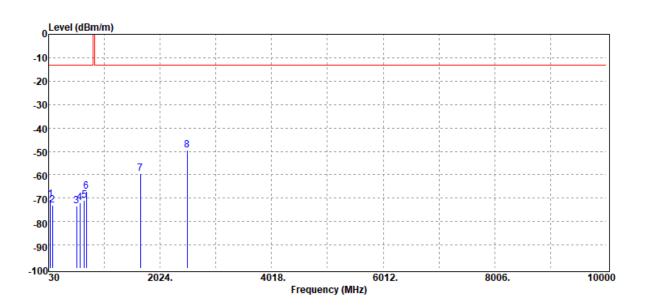
Test Frequency :836.6 MHz Test Site :SAC I Chamber

Test Date :2021-03-30

Temp./Humi. :24.2/71

Antenna Pol. :VERTICAL

:Neo Tsai Engineer



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
		Output Level	Gain	Loss		_
 MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
61.04	-70.48	-60.43	-9.30	-0.75	-13.00	-57.48
100.81	-73.08	-71.23	-0.83	-1.02	-13.00	-60.08
529.55	-73.51	-75.69	4.17	-1.99	-13.00	-60.51
589.69	-72.10	-73.25	3.80	-2.65	-13.00	-59.10
665.35	-70.91	-71.83	3.73	-2.81	-13.00	-57.91
706.09	-67.19	-67.81	3.51	-2.89	-13.00	-54.19
1673.20	-59.54	-64.80	9.55	-4.29	-13.00	-46.54
2509.80	-49.61	-55.03	10.62	-5.20	-13.00	-36.61

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Report Number :ER/2021/20010

**Operation Mode** :GPRS 850

Test Mode :Tx CH Mid

**EUT Pol** :H Plane

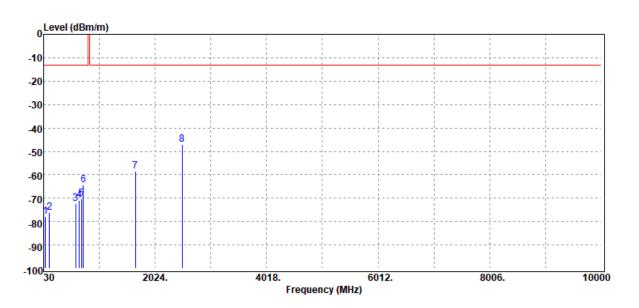
Test Frequency :836.6 MHz Test Site :SAC I Chamber

Test Date :2021-03-30

Temp./Humi. :24.2/71

Antenna Pol. :HORIZONTAL

:Neo Tsai Engineer



Freq.	EIRP/ERP	SG Output Level	Antenna Gain	Cable Loss	Limit	Margin
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
59.10	-78.00	-67.67	-9.60	-0.73	-13.00	-65.00
132.82	-75.99	-72.81	-1.97	-1.21	-13.00	-62.99
602.30	-72.31	-73.33	3.63	-2.61	-13.00	-59.31
667.29	-71.08	-71.83	3.72	-2.97	-13.00	-58.08
704.15	-70.16	-70.87	3.55	-2.84	-13.00	-57.16
738.10	-64.37	-64.82	2.92	-2.47	-13.00	-51.37
1673.20	-58.36	-63.62	9.55	-4.29	-13.00	-45.36
2509.80	-47.19	-52.61	10.62	-5.20	-13.00	-34.19

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Report Number :ER/2021/20010

**Operation Mode** :GPRS 850

Test Mode :Tx CH High

**EUT Pol** :H Plane

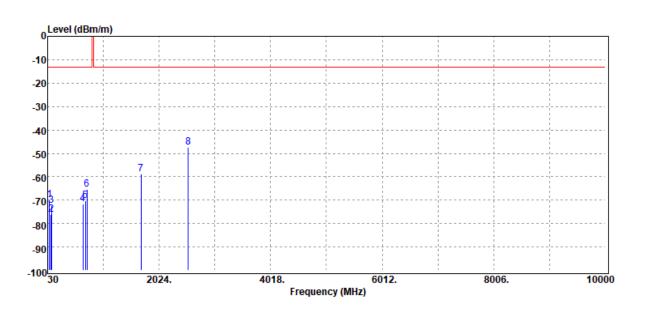
Test Frequency :848.8 MHz Test Site :SAC I Chamber

Test Date :2021-03-30

Temp./Humi. :24.2/71

Antenna Pol. :VERTICAL

:Neo Tsai Engineer



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
•		Output Level	Gain	Loss		_
MHz	dBm	dBm	dBi/dBd	dB	dBm	dB
61.04	-69.73	-59.68	-9.30	-0.75	-13.00	-56.73
90.14	-75.96	-74.57	-0.41	-0.98	-13.00	-62.96
100.81	-72.17	-70.32	-0.83	-1.02	-13.00	-59.17
660.50	-71.47	-72.74	3.68	-2.41	-13.00	-58.47
704.15	-70.10	-70.81	3.55	-2.84	-13.00	-57.10
730.34	-65.34	-65.75	3.14	-2.73	-13.00	-52.34
1697.60	-58.97	-64.25	9.60	-4.32	-13.00	-45.97
2546.40	<b>-</b> 47.26	-52.71	10.69	-5.24	-13.00	-34.26

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