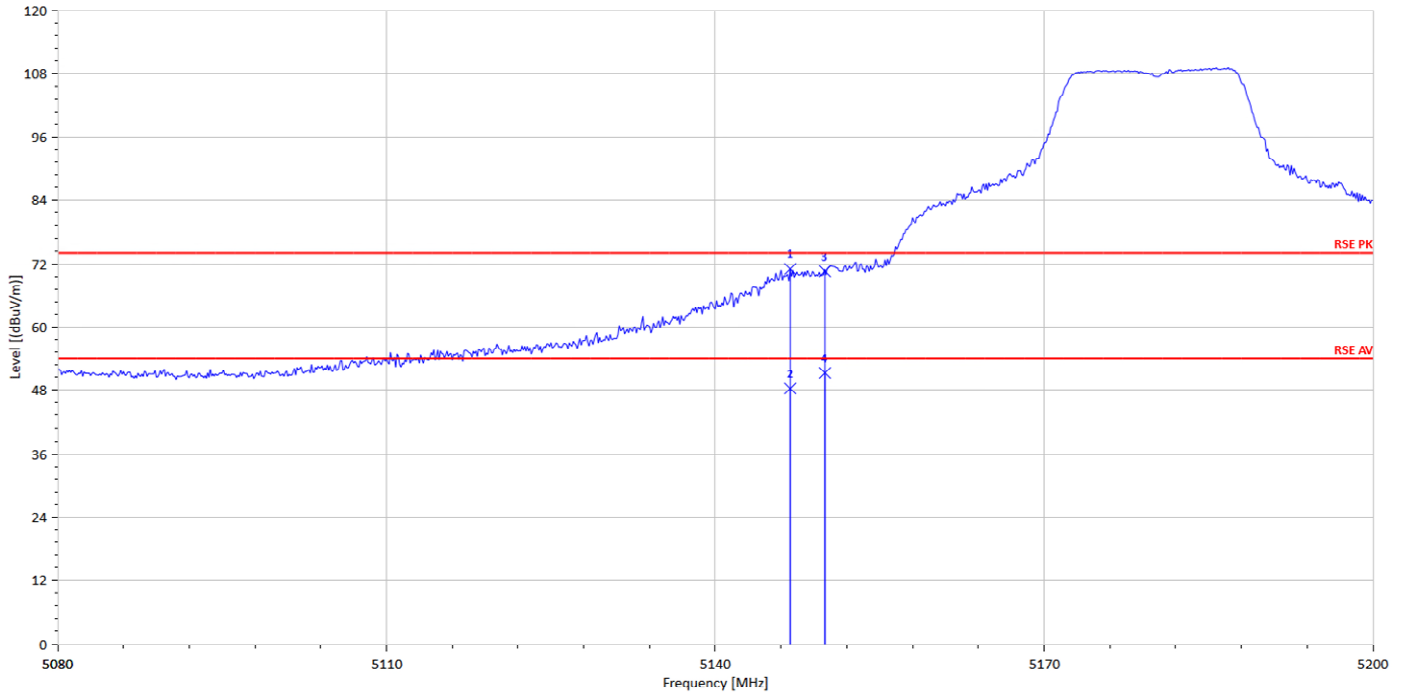


Operation Mode : 802.11aB1 Test Date : 2017/9/21
 Fundamental Frequency : 5180 MHz Temp. / Humi. : 22.7deg_C/57RH
 Operation Band : BE CH Low Test Engineer : Enzo
 EUT Pol. : E2 Measurement Antenna Pol. : Horizontal



| Freq. MHz | Note F/H/E/S | Detector Mode PK/QP/AV | Spectrum Reading Level dB μ V | Factor dB | Actual FS dB μ V/m | Limit @3m dB μ V/m | Margin dB |
|--------------|-----------------|------------------------------|---|--------------|------------------------------|------------------------------|--------------|
| 5146.84 | S | Peak | 62.88 | 8.17 | 71.05 | 74 | -2.95 |
| 5146.84 | S | Average | 40.14 | 8.17 | 48.31 | 54 | -5.69 |
| 5150.00 | E | Peak | 62.44 | 8.19 | 70.63 | 74 | -3.37 |
| 5150.00 | E | Average | 43.07 | 8.19 | 51.26 | 54 | -2.74 |

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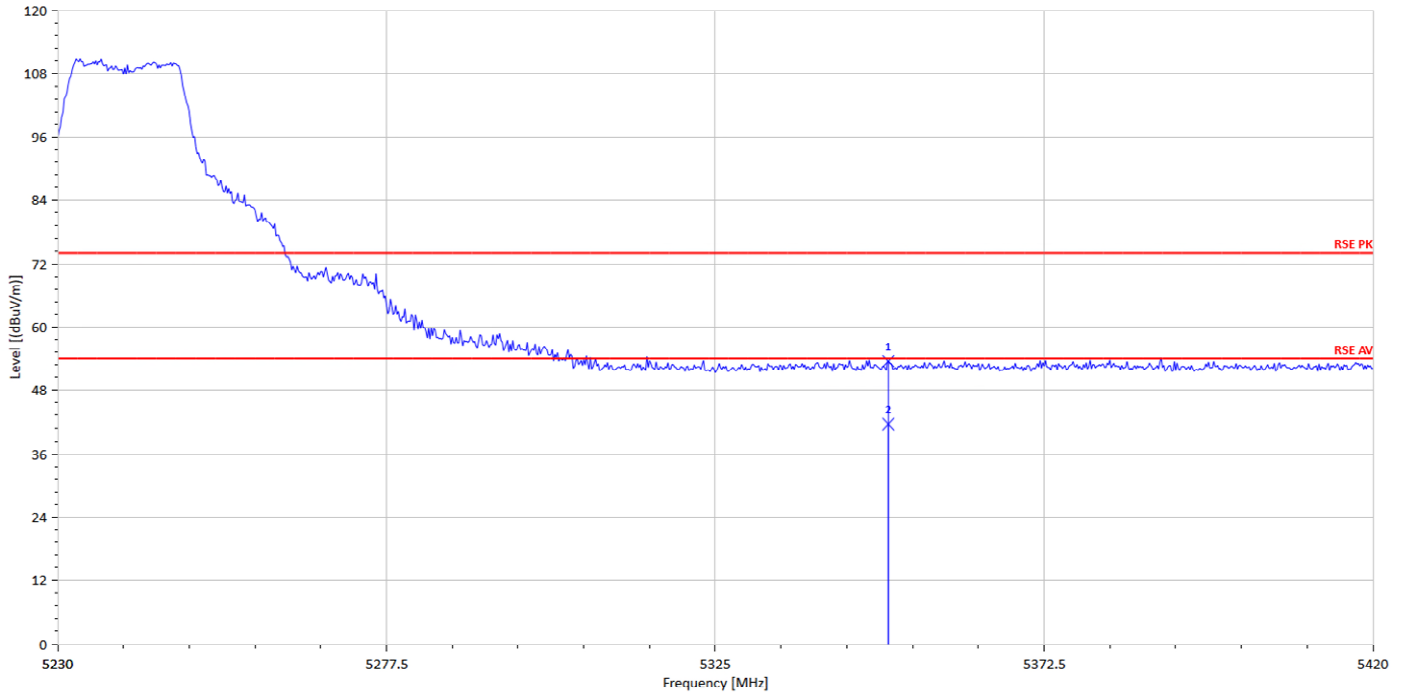
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| | | | |
|-------------------------|------------|----------------------------|----------------|
| Operation Mode : | 802.11aB1 | Test Date : | 2017/9/30 |
| Fundamental Frequency : | 5240 MHz | Temp. / Humi. : | 22.7deg_C/57RH |
| Operation Band : | BE CH High | Test Engineer : | Enzo |
| EUT Pol. : | E2 | Measurement Antenna Pol. : | Vertical |



| Freq. | Note | Detector Mode | Spectrum Reading Level | Factor | Actual FS | Limit @3m | Margin |
|---------|---------|---------------|------------------------|--------|--------------|--------------|--------|
| MHz | F/H/E/S | PK/QP/AV | dB μ V | dB | dB μ V/m | dB μ V/m | dB |
| 5350.00 | E | Peak | 44.54 | 8.96 | 53.50 | 74 | -20.50 |
| 5350.00 | E | Average | 32.65 | 8.96 | 41.61 | 54 | -12.39 |

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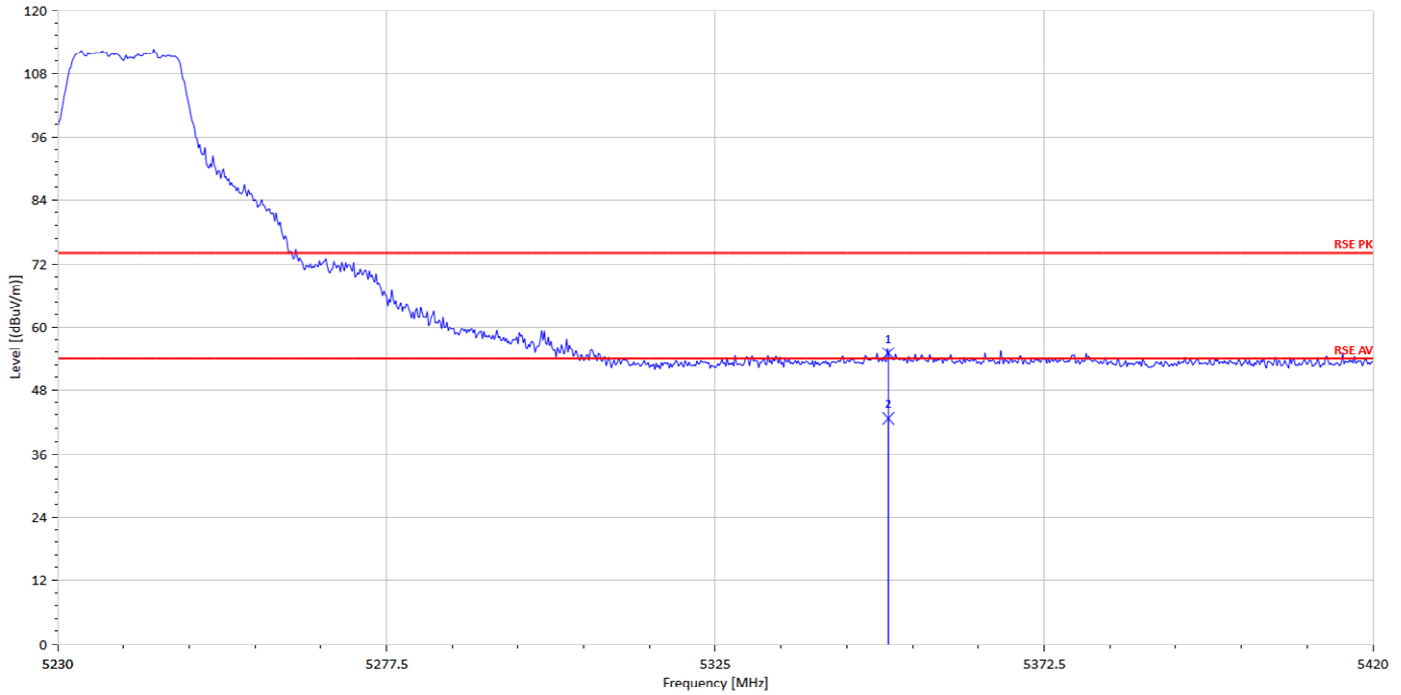
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| | | | |
|-------------------------|------------|----------------------------|----------------|
| Operation Mode : | 802.11aB1 | Test Date : | 2017/9/30 |
| Fundamental Frequency : | 5240 MHz | Temp. / Humi. : | 22.7deg_C/57RH |
| Operation Band : | BE CH High | Test Engineer : | Enzo |
| EUT Pol. : | E2 | Measurement Antenna Pol. : | Horizontal |



| Freq. MHz | Note F/H/E/S | Detector Mode PK/QP/AV | Spectrum Reading Level dB μ V | Factor dB | Actual FS dB μ V/m | Limit @3m dB μ V/m | Margin dB |
|--------------|-----------------|------------------------------|---|--------------|------------------------------|------------------------------|--------------|
| 5350.00 | E | Peak | 46.07 | 8.96 | 55.03 | 74 | -18.97 |
| 5350.00 | E | Average | 33.65 | 8.96 | 42.61 | 54 | -11.39 |

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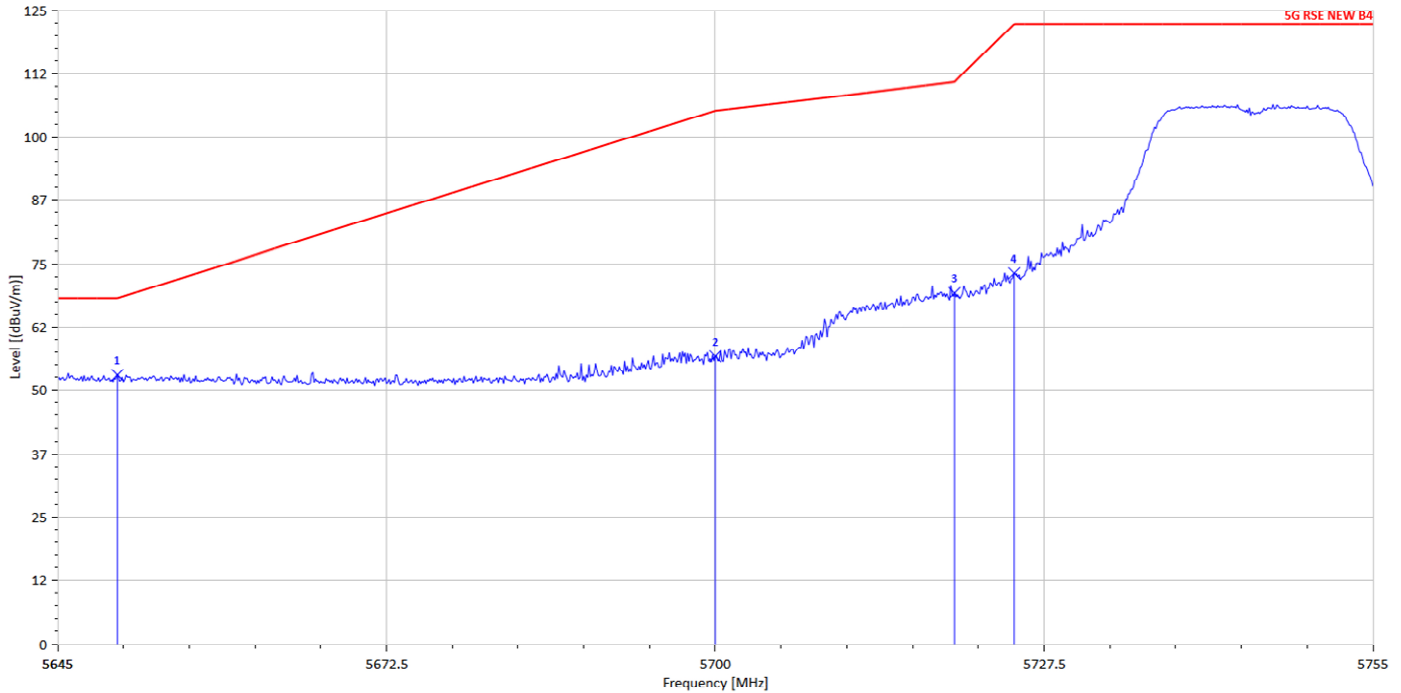
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Operation Mode : 802.11aB4 Test Date : 2017/9/30
 Fundamental Frequency : 5745 MHz Temp. / Humi. : 22.7deg_C/57RH
 Operation Band : BE CH Low Test Engineer : Enzo
 EUT Pol. : E2 Measurement Antenna Pol. : Vertical



| Freq. MHz | Note F/H/E/S | Detector Mode PK/QP/AV | Spectrum Reading Level dB μ V | Factor dB | Actual FS dB μ V/m | Limit @3m dB μ V/m | Margin dB |
|--------------|-----------------|------------------------------|---|--------------|------------------------------|------------------------------|--------------|
| 5650.00 | S | Peak | 43.66 | 9.33 | 52.99 | 68.23 | -15.24 |
| 5700.00 | S | Peak | 47.28 | 9.44 | 56.72 | 105.23 | -48.51 |
| 5720.00 | S | Peak | 59.96 | 9.28 | 69.24 | 110.83 | -41.59 |
| 5725.00 | E | Peak | 63.89 | 9.30 | 73.19 | 122.23 | -49.04 |

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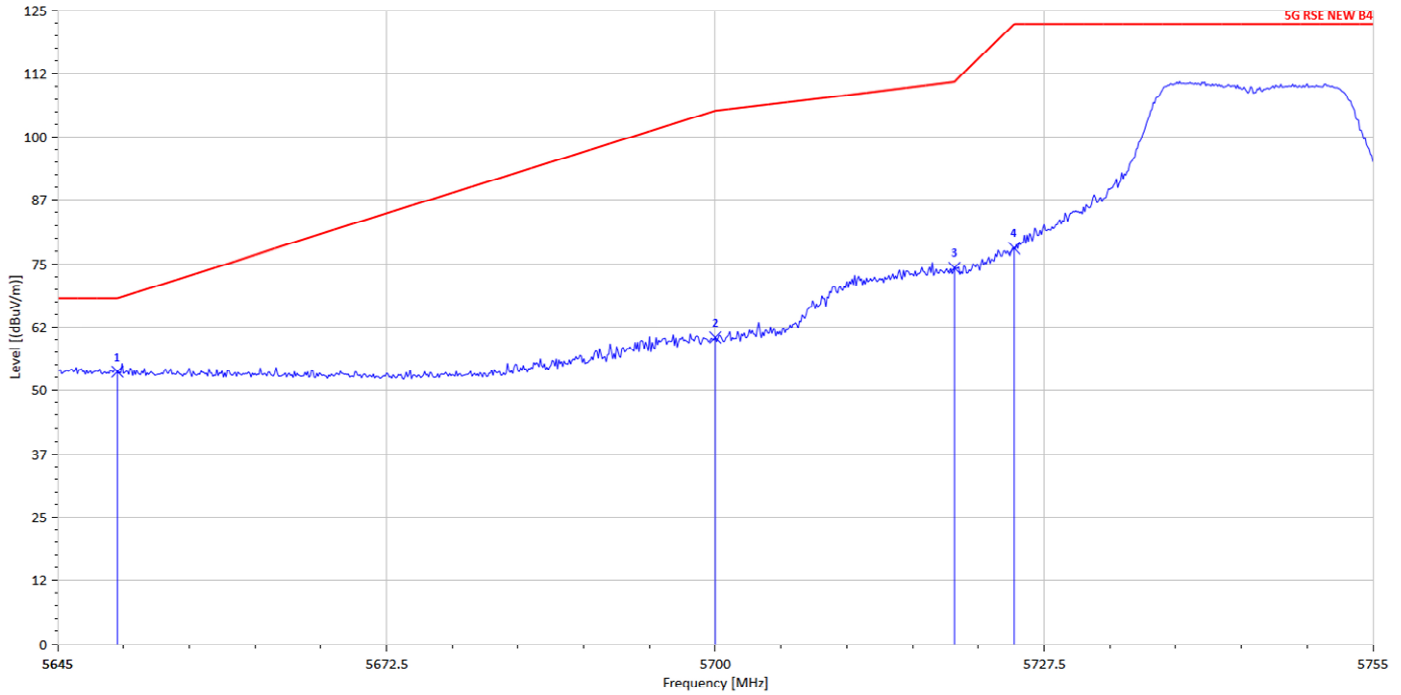
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Operation Mode : 802.11aB4 Test Date : 2017/9/30
 Fundamental Frequency : 5745 MHz Temp. / Humi. : 22.7deg_C/57RH
 Operation Band : BE CH Low Test Engineer : Enzo
 EUT Pol. : E2 Measurement Antenna Pol. : Horizontal



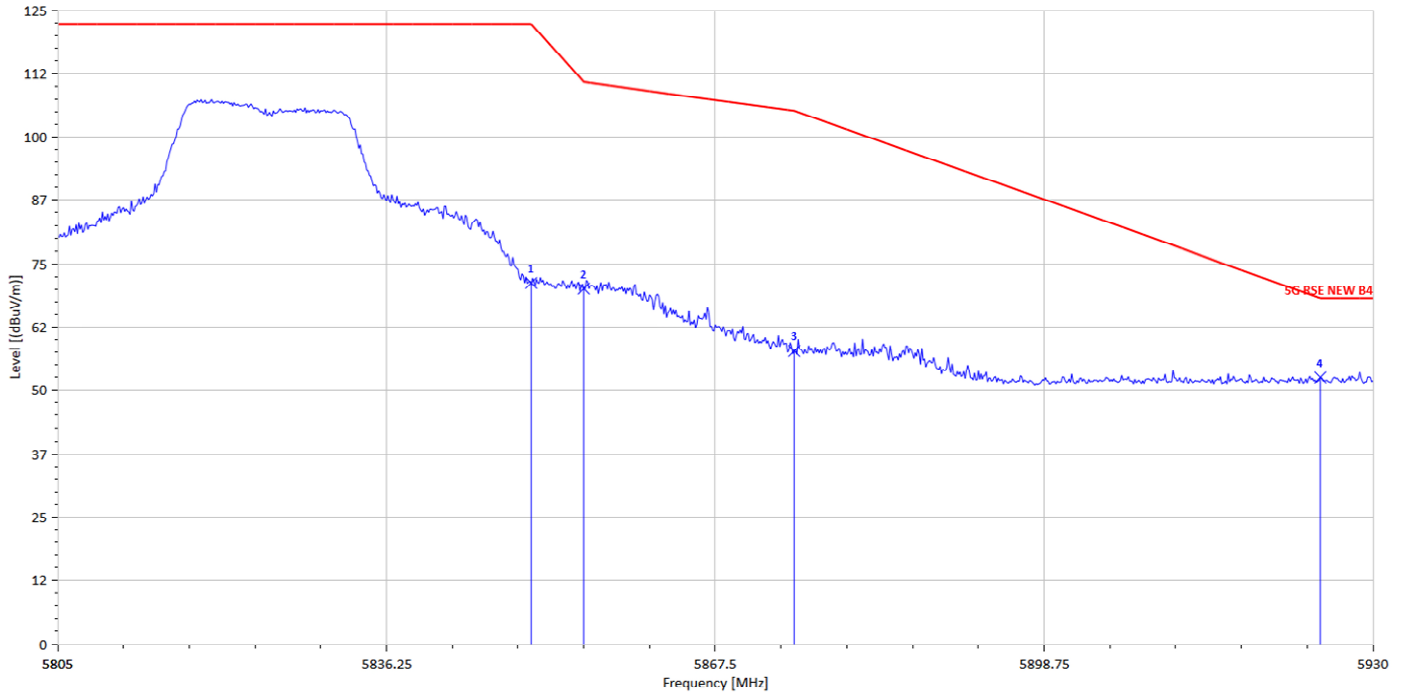
| Freq. MHz | Note F/H/E/S | Detector Mode PK/QP/AV | Spectrum Reading Level dB μ V | Factor dB | Actual FS dB μ V/m | Limit @3m dB μ V/m | Margin dB |
|--------------|-----------------|------------------------------|---|--------------|------------------------------|------------------------------|--------------|
| 5650.00 | S | Peak | 44.33 | 9.33 | 53.66 | 68.23 | -14.57 |
| 5700.00 | S | Peak | 50.99 | 9.44 | 60.43 | 105.23 | -44.80 |
| 5720.00 | S | Peak | 64.96 | 9.28 | 74.24 | 110.83 | -36.59 |
| 5725.00 | E | Peak | 68.72 | 9.30 | 78.02 | 122.23 | -44.21 |

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| | | | |
|-------------------------|------------|----------------------------|----------------|
| Operation Mode : | 802.11aB4 | Test Date : | 2017/9/30 |
| Fundamental Frequency : | 5825 MHz | Temp. / Humi. : | 22.7deg_C/57RH |
| Operation Band : | BE CH High | Test Engineer : | Enzo |
| EUT Pol. : | E2 | Measurement Antenna Pol. : | Vertical |



| Freq. MHz | Note F/H/E/S | Detector Mode PK/QP/AV | Spectrum Reading Level dB μ V | Factor dB | Actual FS dB μ V/m | Limit @3m dB μ V/m | Margin dB |
|--------------|-----------------|------------------------------|---|--------------|------------------------------|------------------------------|--------------|
| 5850.00 | E | Peak | 61.78 | 9.49 | 71.27 | 122.23 | -50.96 |
| 5855.00 | S | Peak | 60.55 | 9.58 | 70.13 | 110.83 | -40.70 |
| 5875.00 | S | Peak | 48.12 | 9.63 | 57.75 | 105.23 | -47.48 |
| 5925.00 | S | Peak | 42.49 | 10.01 | 52.51 | 68.23 | -15.72 |

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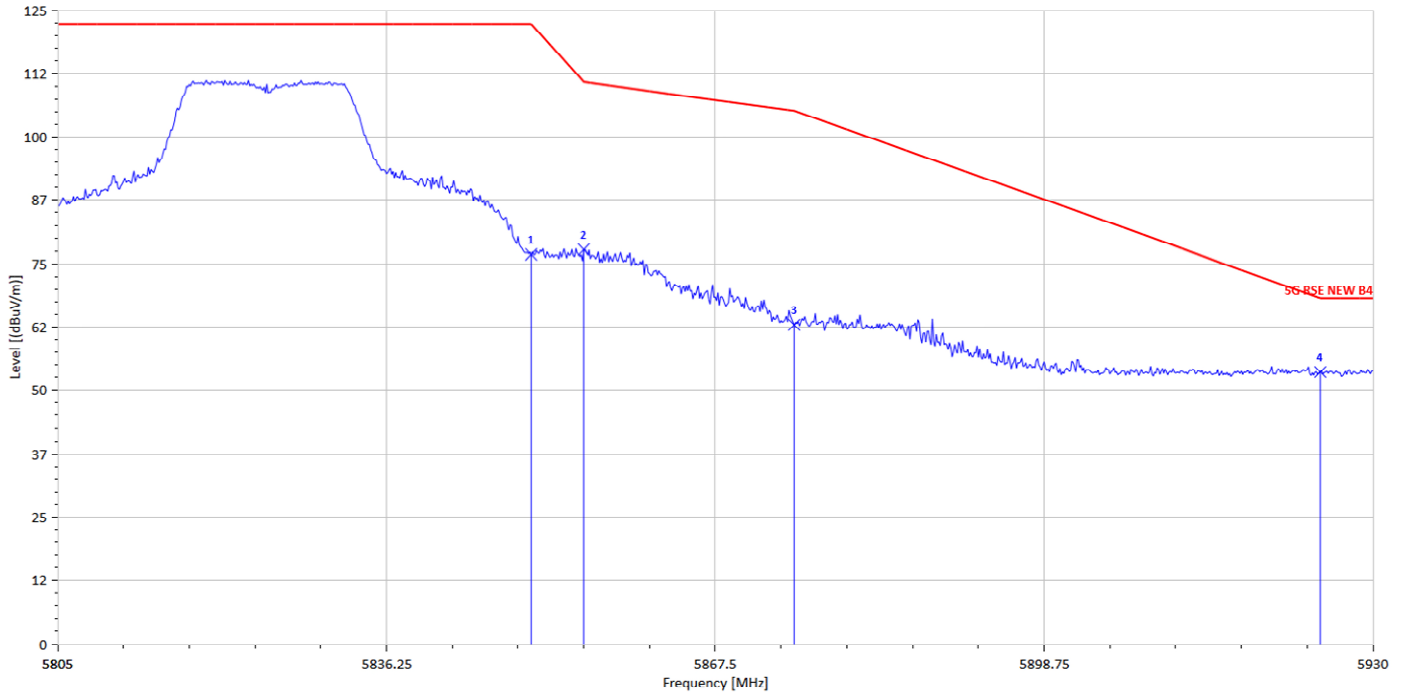
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Operation Mode : 802.11aB4 Test Date : 2017/9/30
 Fundamental Frequency : 5825 MHz Temp. / Humi. : 22.7deg_C/57RH
 Operation Band : BE CH High Test Engineer : Enzo
 EUT Pol. : E2 Measurement Antenna Pol. : Horizontal



| Freq. MHz | Note F/H/E/S | Detector Mode PK/QP/AV | Spectrum Reading Level dBμV | Factor dB | Actual FS dBμV/m | Limit @3m dBμV/m | Margin dB |
|--------------|-----------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5850.00 | E | Peak | 67.34 | 9.49 | 76.83 | 122.23 | -45.40 |
| 5855.00 | S | Peak | 68.17 | 9.58 | 77.75 | 110.83 | -33.08 |
| 5875.00 | S | Peak | 53.31 | 9.63 | 62.94 | 105.23 | -42.29 |
| 5925.00 | S | Peak | 43.57 | 10.01 | 53.58 | 68.23 | -14.65 |

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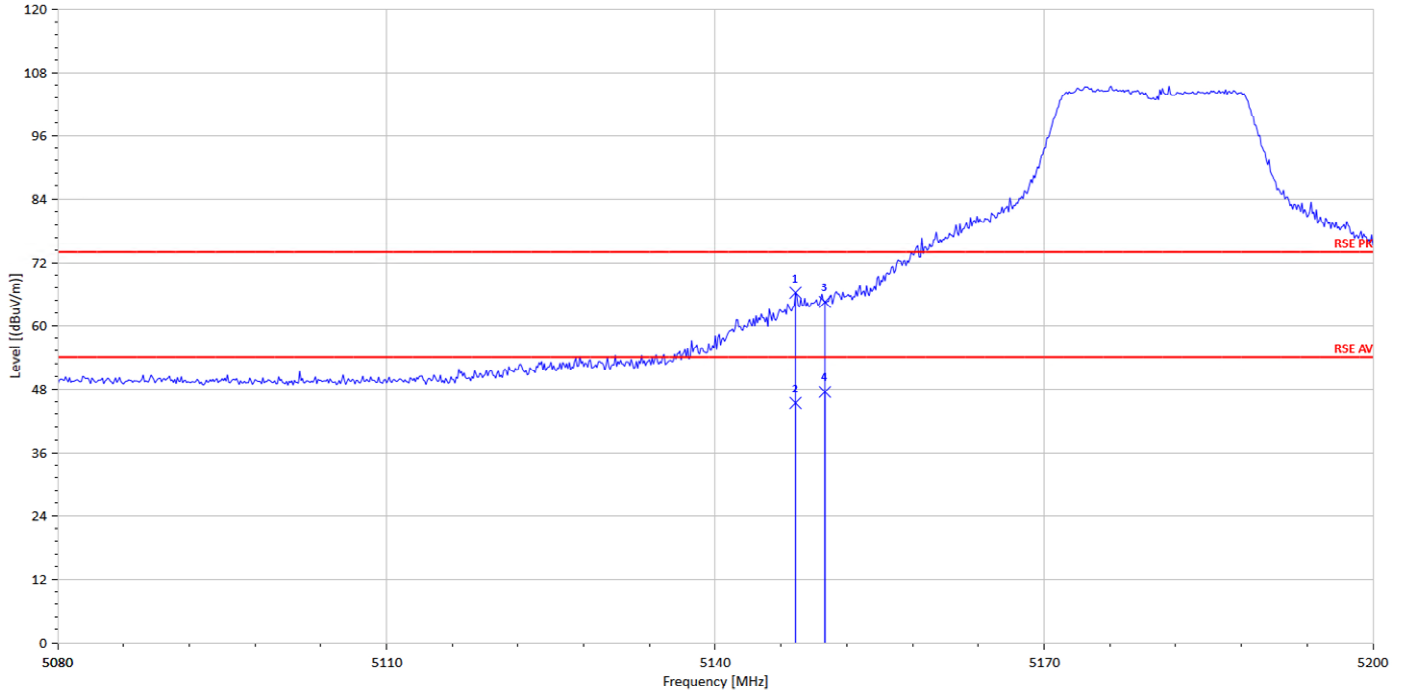
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802.11n20 HT mode

| | | | |
|-------------------------|-------------|----------------------------|----------------|
| Operation Mode : | 802.11n20B1 | Test Date : | 2017/9/21 |
| Fundamental Frequency : | 5180 MHz | Temp. / Humi. : | 22.7deg_C/57RH |
| Operation Band : | BE CH Low | Test Engineer : | Enzo |
| EUT Pol. : | E2 | Measurement Antenna Pol. : | Vertical |



| Freq. MHz | Note F/H/E/S | Detector Mode PK/QP/AV | Spectrum Reading Level dBµV | Factor dB | Actual FS dBµV/m | Limit @3m dBµV/m | Margin dB |
|--------------|-----------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5147.32 | S | Peak | 58.03 | 8.18 | 66.21 | 74 | -7.79 |
| 5147.32 | S | Average | 37.27 | 8.18 | 45.45 | 54 | -8.55 |
| 5150.00 | E | Peak | 56.28 | 8.19 | 64.47 | 74 | -9.53 |
| 5150.00 | E | Average | 39.34 | 8.19 | 47.53 | 54 | -6.47 |

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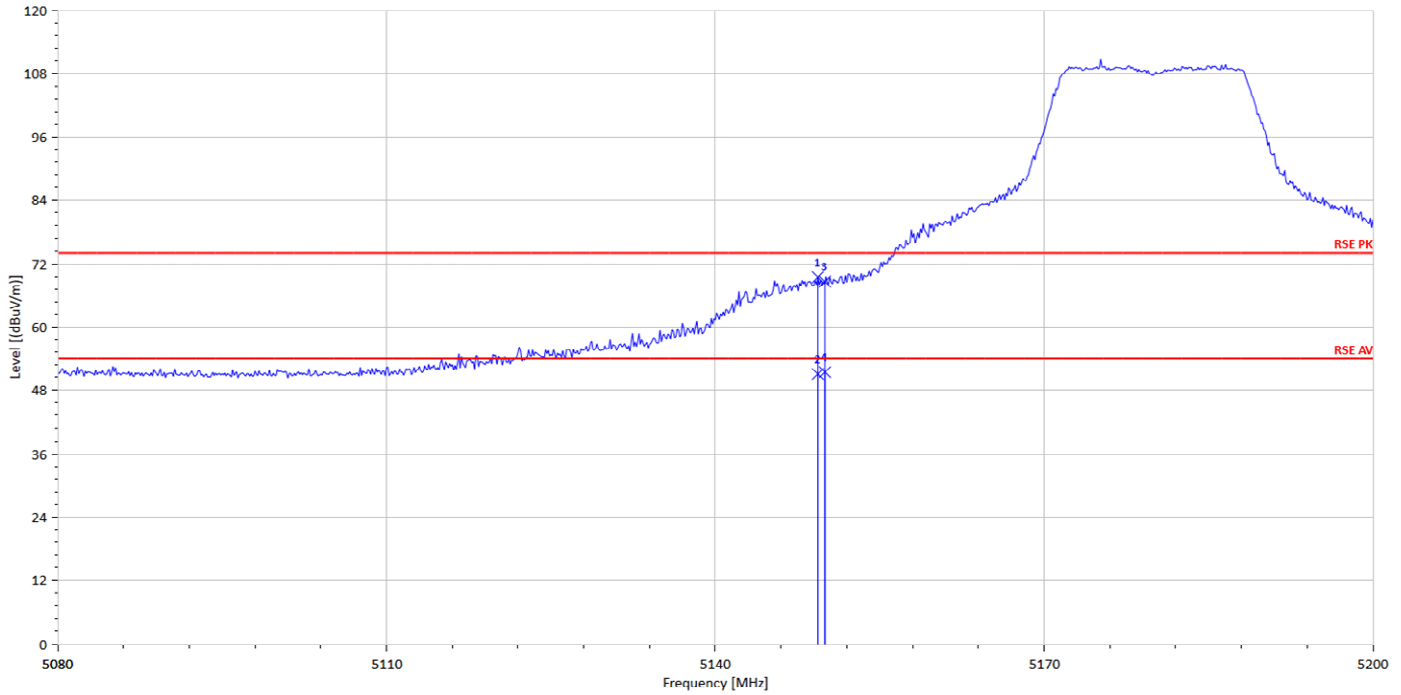
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| | | | |
|-------------------------|-------------|----------------------------|----------------|
| Operation Mode : | 802.11n20B1 | Test Date : | 2017/9/21 |
| Fundamental Frequency : | 5180 MHz | Temp. / Humi. : | 22.7deg_C/57RH |
| Operation Band : | BE CH Low | Test Engineer : | Enzo |
| EUT Pol. : | E2 | Measurement Antenna Pol. : | Horizontal |



| Freq. MHz | Note F/H/E/S | Detector Mode PK/QP/AV | Spectrum Reading Level dBuV | Factor dB | Actual FS dBuV/m | Limit @3m dBuV/m | Margin dB |
|--------------|-----------------|------------------------------|-----------------------------------|--------------|------------------------|------------------------|--------------|
| 5149.36 | S | Peak | 61.34 | 8.19 | 69.53 | 74 | -4.47 |
| 5149.36 | S | Average | 42.85 | 8.19 | 51.04 | 54 | -2.96 |
| 5150.00 | E | Peak | 60.48 | 8.19 | 68.67 | 74 | -5.33 |
| 5150.00 | E | Average | 43.22 | 8.19 | 51.41 | 54 | -2.59 |

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