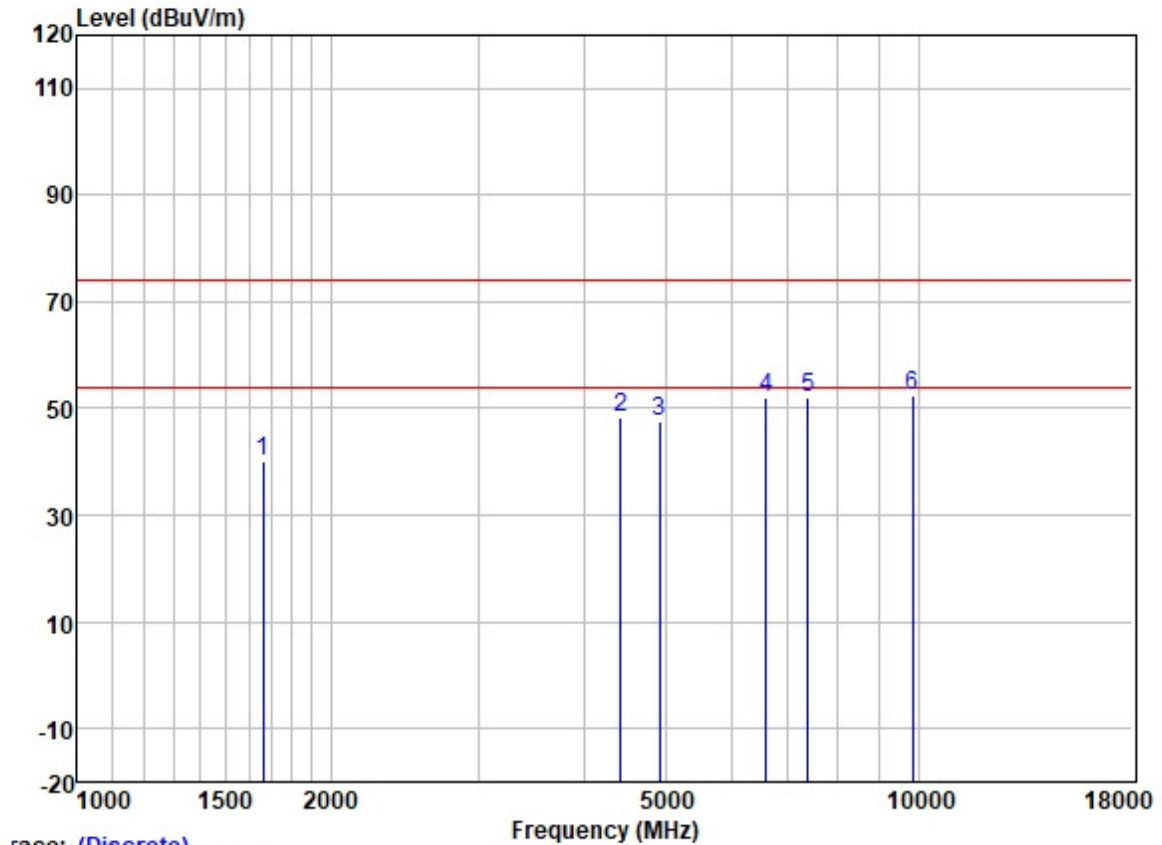
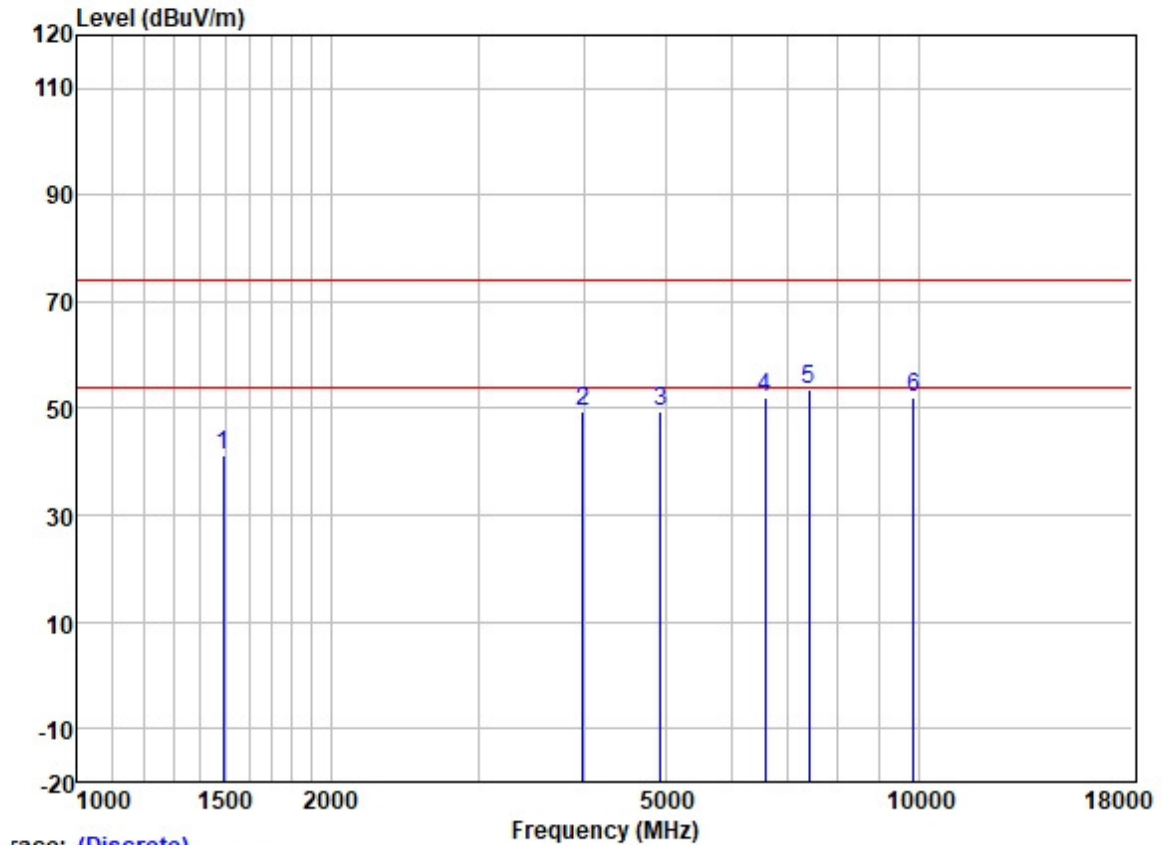


Test Mode: 21; Polarity: Vertical; Modulation: 802.11g; Bandwidth: 20MHz; Channel: 11



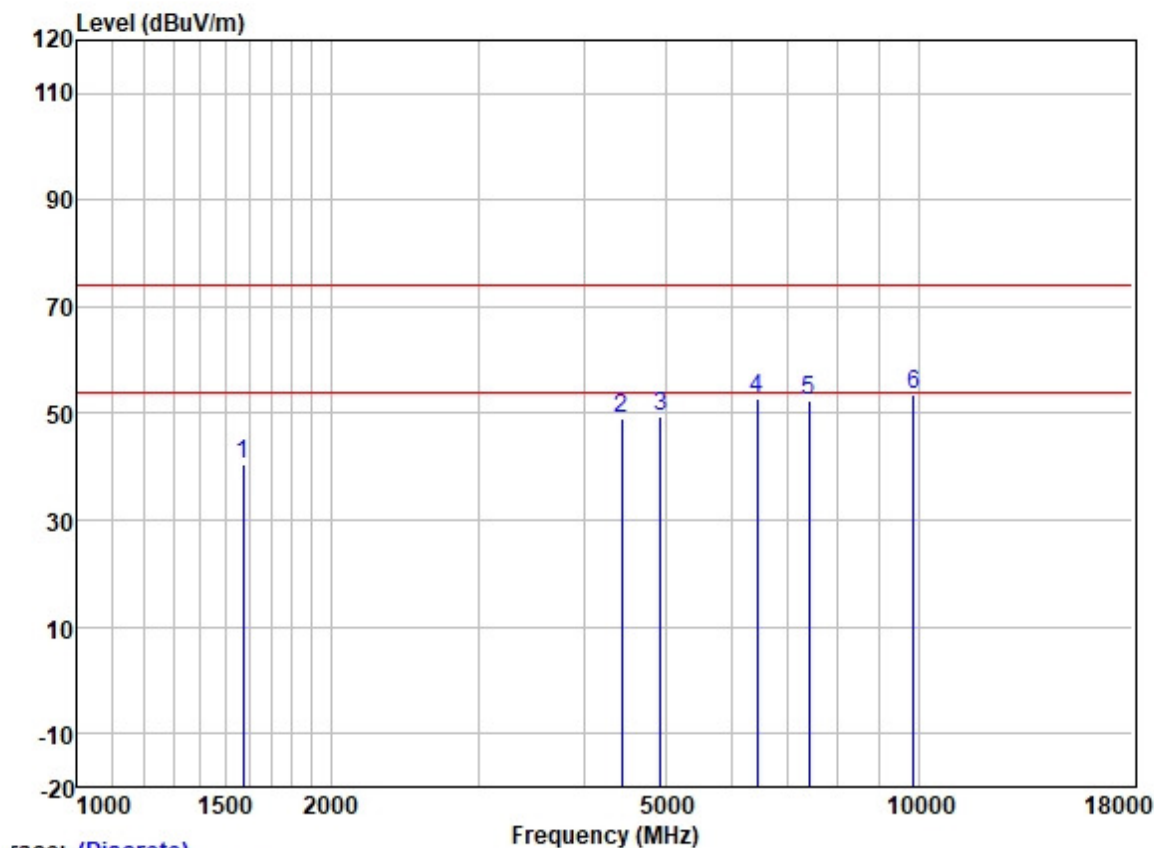
| | Freq | ReadAntenna | Cable | Preamp | | Limit | Over | | |
|---|----------|-------------|--------|--------|--------|--------|--------|--------|-----------|
| | | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | Remark |
| 1 | 1663.137 | 49.67 | 25.65 | 2.80 | 37.91 | 40.21 | 74.00 | -33.79 | VERTICAL |
| 2 | 4430.628 | 49.80 | 30.72 | 4.78 | 36.81 | 48.49 | 74.00 | -25.51 | VERTICAL |
| 3 | 4924.000 | 47.18 | 31.62 | 5.60 | 36.84 | 47.56 | 74.00 | -26.44 | VERTICAL |
| 4 | 6583.209 | 48.97 | 34.13 | 5.84 | 37.03 | 51.91 | 74.00 | -22.09 | VERTICAL |
| 5 | 7386.000 | 47.24 | 36.17 | 6.19 | 37.45 | 52.15 | 74.00 | -21.85 | VERTICAL |
| 6 | 9848.000 | 44.30 | 38.58 | 6.99 | 37.41 | 52.46 | 74.00 | -21.54 | VERTICAL |

Test Mode: 21; Polarity: Horizontal; Modulation:802.11g; Bandwidth:20MHz; Channel:12



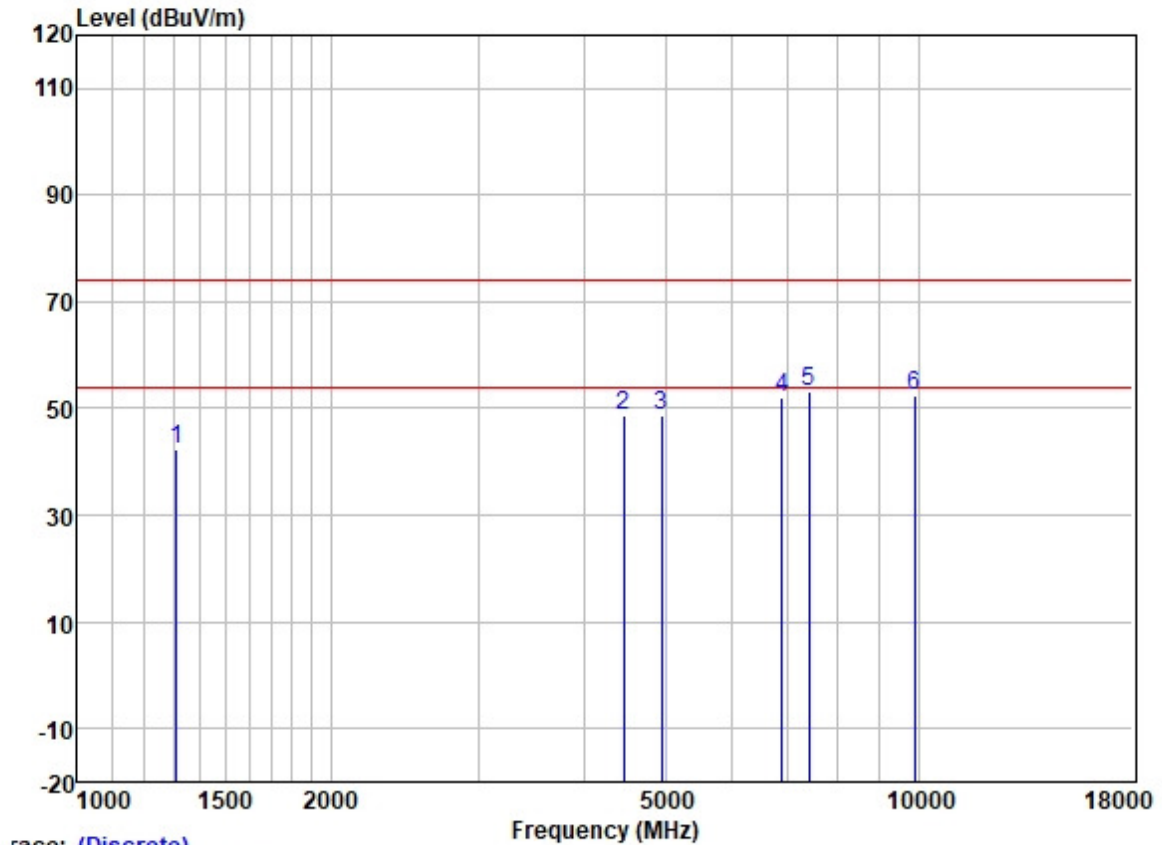
| | Freq | ReadAntenna | Cable | Preamp | | Limit | Over | | | |
|---|----------|-------------|--------|--------|--------|--------|--------|--------|------------|--------|
| | | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1490.142 | 51.02 | 25.49 | 2.79 | 38.10 | 41.20 | 74.00 | -32.80 | HORIZONTAL | Peak |
| 2 | 3992.781 | 51.84 | 29.79 | 4.60 | 36.80 | 49.43 | 74.00 | -24.57 | HORIZONTAL | Peak |
| 3 | 4934.000 | 48.99 | 31.62 | 5.60 | 36.84 | 49.37 | 74.00 | -24.63 | HORIZONTAL | Peak |
| 4 | 6564.209 | 48.99 | 34.09 | 5.84 | 37.03 | 51.89 | 74.00 | -22.11 | HORIZONTAL | Peak |
| 5 | 7401.000 | 48.49 | 36.22 | 6.20 | 37.46 | 53.45 | 74.00 | -20.55 | HORIZONTAL | Peak |
| 6 | 9868.000 | 44.03 | 38.60 | 6.98 | 37.41 | 52.20 | 74.00 | -21.80 | HORIZONTAL | Peak |

Test Mode: 21; Polarity: Vertical; Modulation:802.11g; Bandwidth:20MHz; Channel:12



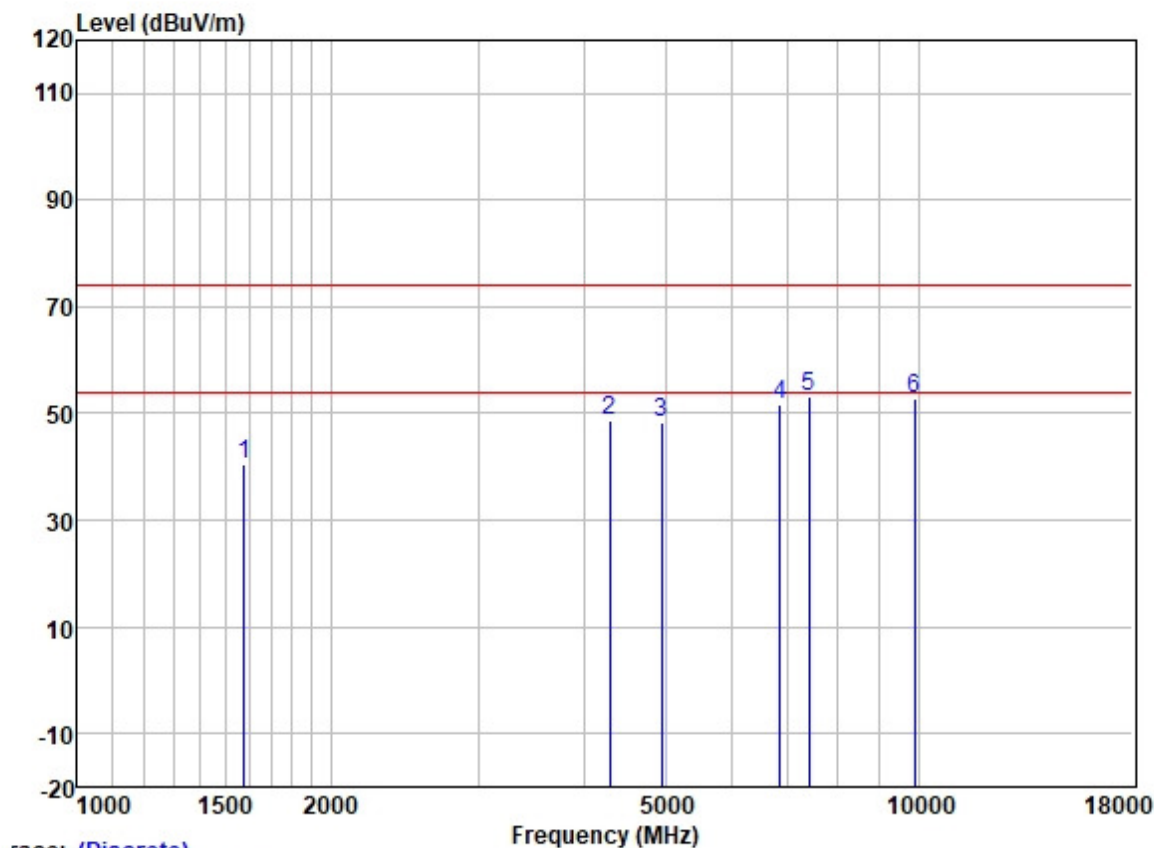
| | Freq | ReadAntenna | Cable | Preamp | | Limit | Over | | | |
|---|----------|-------------|-------|--------|-------|--------|--------|-----------|----------|------|
| | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark | |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1574.265 | 50.17 | 25.56 | 2.80 | 38.00 | 40.53 | 74.00 | -33.47 | VERTICAL | Peak |
| 2 | 4443.453 | 50.49 | 30.73 | 4.83 | 36.81 | 49.24 | 74.00 | -24.76 | VERTICAL | Peak |
| 3 | 4934.000 | 49.02 | 31.62 | 5.60 | 36.84 | 49.40 | 74.00 | -24.60 | VERTICAL | Peak |
| 4 | 6432.732 | 50.03 | 33.83 | 5.88 | 36.99 | 52.75 | 74.00 | -21.25 | VERTICAL | Peak |
| 5 | 7401.000 | 47.61 | 36.22 | 6.20 | 37.46 | 52.57 | 74.00 | -21.43 | VERTICAL | Peak |
| 6 | 9868.000 | 45.30 | 38.60 | 6.98 | 37.41 | 53.47 | 74.00 | -20.53 | VERTICAL | Peak |

Test Mode: 21; Polarity: Horizontal; Modulation:802.11g; Bandwidth:20MHz; Channel:13



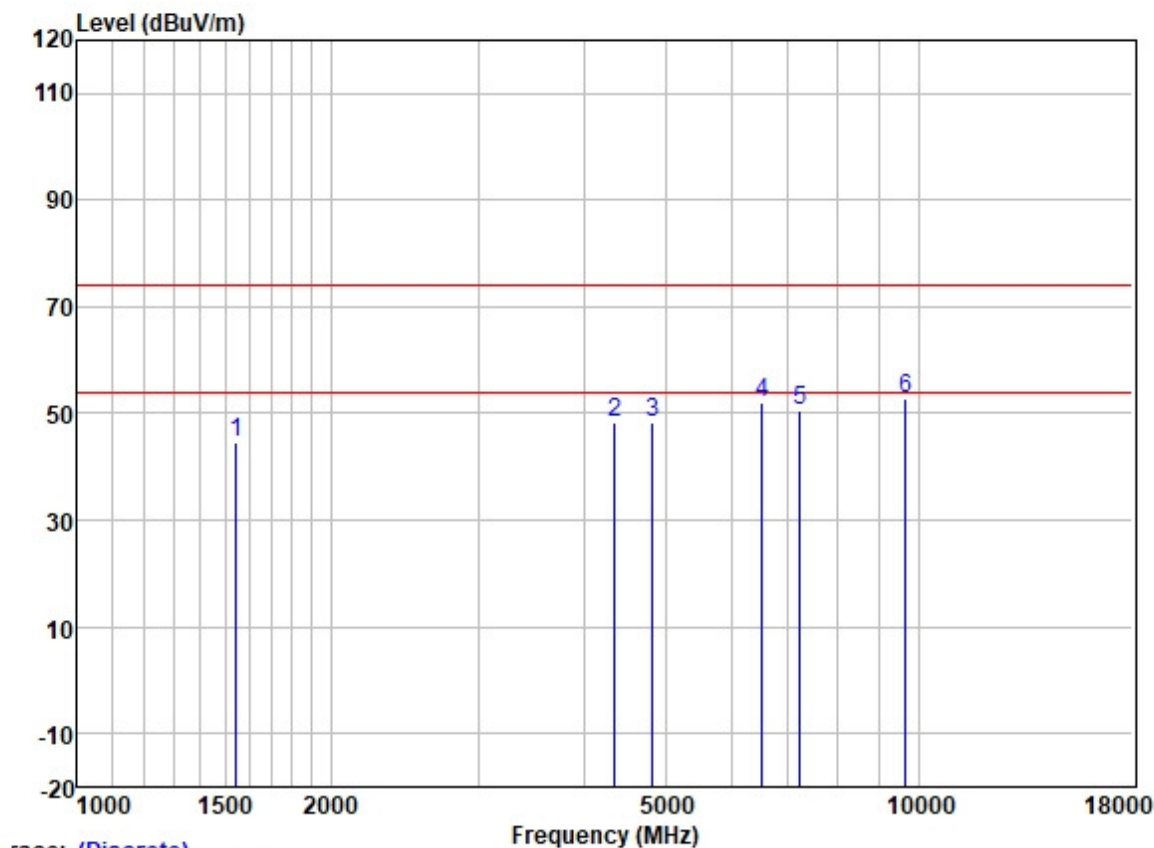
| | | ReadAntenna | | Cable | Preamp | | Limit | Over | | |
|---|----------|-------------|--------|-------|--------|--------|--------|--------|------------|--------|
| | Freq | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1312.187 | 52.68 | 25.23 | 2.60 | 38.31 | 42.20 | 74.00 | -31.80 | HORIZONTAL | Peak |
| 2 | 4456.315 | 49.99 | 30.75 | 4.88 | 36.81 | 48.81 | 74.00 | -25.19 | HORIZONTAL | Peak |
| 3 | 4944.000 | 48.09 | 31.64 | 5.62 | 36.84 | 48.51 | 74.00 | -25.49 | HORIZONTAL | Peak |
| 4 | 6874.906 | 48.57 | 34.82 | 5.82 | 37.16 | 52.05 | 74.00 | -21.95 | HORIZONTAL | Peak |
| 5 | 7416.000 | 48.14 | 36.22 | 6.20 | 37.47 | 53.09 | 74.00 | -20.91 | HORIZONTAL | Peak |
| 6 | 9888.000 | 44.12 | 38.63 | 6.97 | 37.41 | 52.31 | 74.00 | -21.69 | HORIZONTAL | Peak |

Test Mode: 21; Polarity: Vertical; Modulation:802.11g; Bandwidth:20MHz; Channel:13



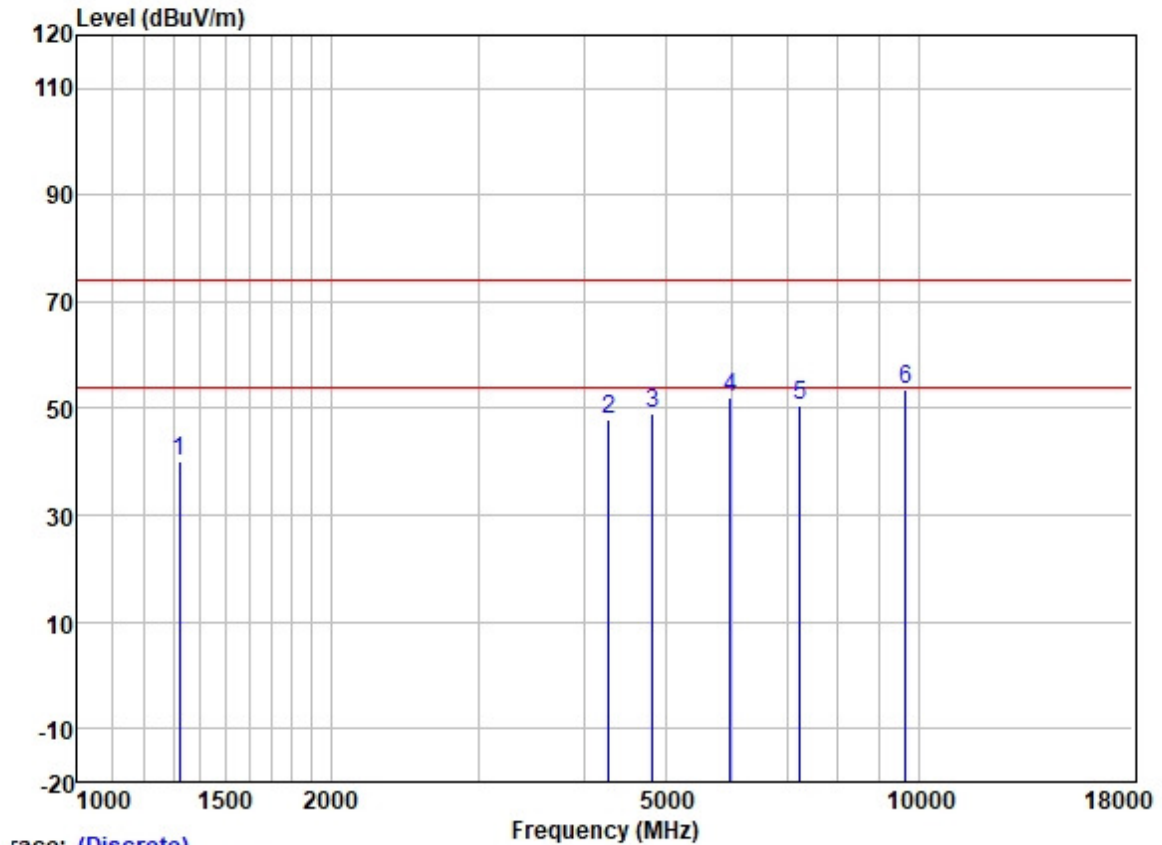
| | Freq | ReadAntenna | Cable | Preamp | | Limit | Over | | | |
|---|----------|-------------|--------|--------|--------|--------|--------|--------|-----------|--------|
| | MHz | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1578.822 | 50.14 | 25.56 | 2.80 | 38.00 | 40.50 | 74.00 | -33.50 | VERTICAL | Peak |
| 2 | 4291.977 | 50.29 | 30.45 | 4.64 | 36.81 | 48.57 | 74.00 | -25.43 | VERTICAL | Peak |
| 3 | 4944.000 | 47.88 | 31.64 | 5.62 | 36.84 | 48.30 | 74.00 | -25.70 | VERTICAL | Peak |
| 4 | 6855.063 | 48.15 | 34.78 | 5.82 | 37.15 | 51.60 | 74.00 | -22.40 | VERTICAL | Peak |
| 5 | 7416.000 | 48.10 | 36.22 | 6.20 | 37.47 | 53.05 | 74.00 | -20.95 | VERTICAL | Peak |
| 6 | 9888.000 | 44.49 | 38.63 | 6.97 | 37.41 | 52.68 | 74.00 | -21.32 | VERTICAL | Peak |

Test Mode: 21; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



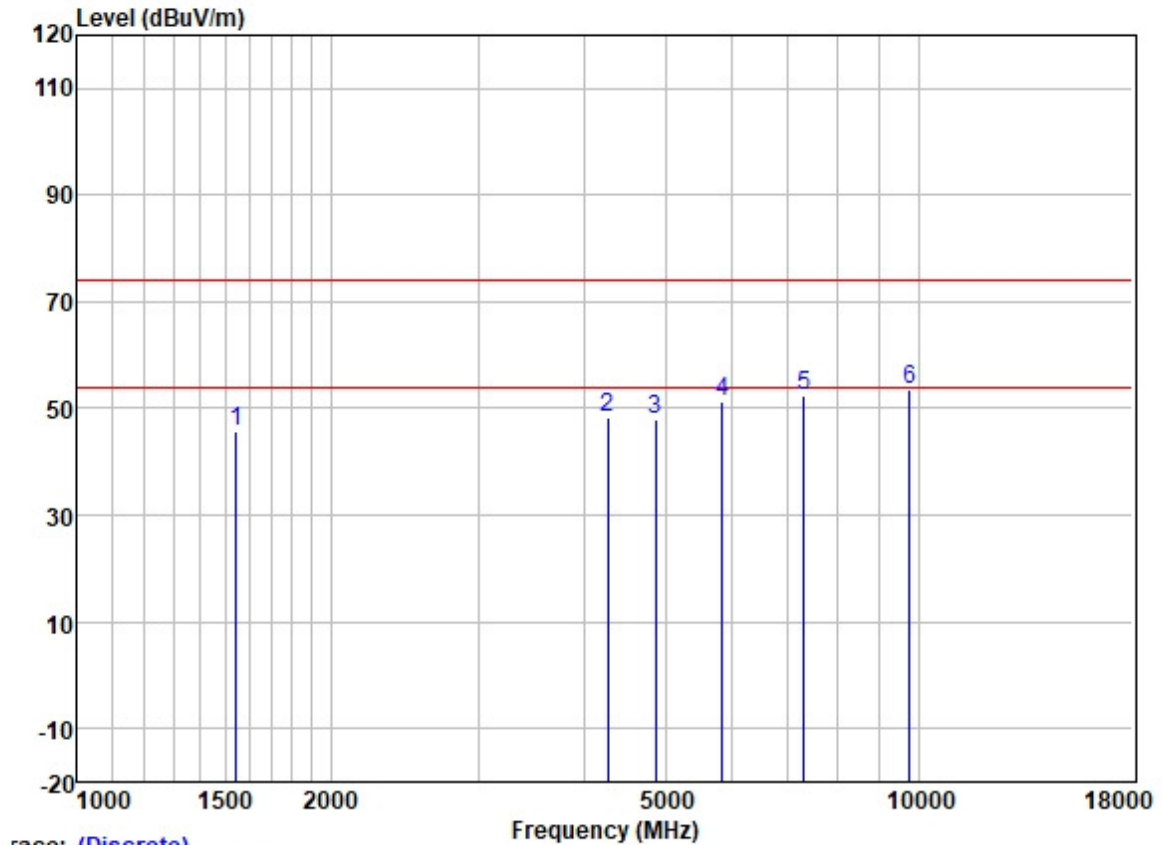
| | Freq | ReadAntenna | Cable | Preamp | Limit | Over | | |
|---|----------|-------------|--------|--------|--------|--------|--------|--------|
| | MHz | Level | Factor | Loss | Factor | Level | Line | Limit |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB |
| 1 | 1542.733 | 54.34 | 25.53 | 2.80 | 38.03 | 44.64 | 74.00 | -29.36 |
| 2 | 4354.454 | 49.72 | 30.59 | 4.68 | 36.81 | 48.18 | 74.00 | -25.82 |
| 3 | 4824.000 | 48.33 | 31.45 | 5.42 | 36.83 | 48.37 | 74.00 | -25.63 |
| 4 | 6526.373 | 49.07 | 34.03 | 5.84 | 37.02 | 51.92 | 74.00 | -22.08 |
| 5 | 7236.000 | 46.30 | 35.70 | 6.03 | 37.39 | 50.64 | 74.00 | -23.36 |
| 6 | 9648.000 | 44.75 | 38.40 | 7.06 | 37.42 | 52.79 | 74.00 | -21.21 |

Test Mode: 21; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low



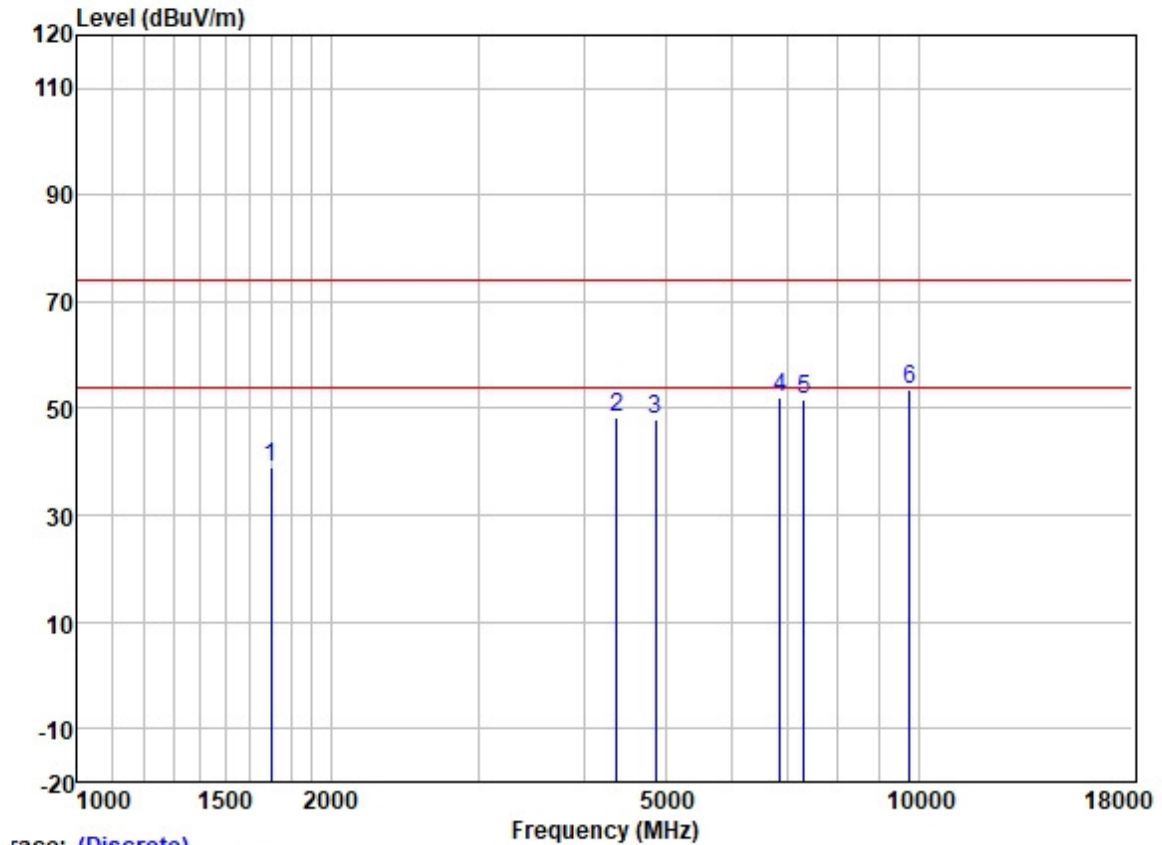
| | Freq | ReadAntenna | Cable | Preamp | | Limit | Over | | | |
|---|----------|-------------|--------|--------|--------|--------|--------|--------|-----------|--------|
| | MHz | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1323.614 | 50.52 | 25.26 | 2.60 | 38.29 | 40.09 | 74.00 | -33.91 | VERTICAL | Peak |
| 2 | 4279.589 | 49.77 | 30.42 | 4.63 | 36.81 | 48.01 | 74.00 | -25.99 | VERTICAL | Peak |
| 3 | 4824.000 | 48.91 | 31.45 | 5.42 | 36.83 | 48.95 | 74.00 | -25.05 | VERTICAL | Peak |
| 4 | 5967.033 | 50.59 | 32.37 | 6.10 | 36.90 | 52.16 | 74.00 | -21.84 | VERTICAL | Peak |
| 5 | 7236.000 | 46.37 | 35.70 | 6.03 | 37.39 | 50.71 | 74.00 | -23.29 | VERTICAL | Peak |
| 6 | 9648.000 | 45.46 | 38.40 | 7.06 | 37.42 | 53.50 | 74.00 | -20.50 | VERTICAL | Peak |

Test Mode: 21; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:middle



| | Freq | ReadAntenna | Cable | Preamp | | Limit | Over | | | |
|---|----------|-------------|--------|--------|--------|--------|--------|--------|------------|--------|
| | MHz | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1542.733 | 55.40 | 25.53 | 2.80 | 38.03 | 45.70 | 74.00 | -28.30 | HORIZONTAL | Peak |
| 2 | 4267.237 | 50.20 | 30.38 | 4.63 | 36.81 | 48.40 | 74.00 | -25.60 | HORIZONTAL | Peak |
| 3 | 4874.000 | 47.80 | 31.54 | 5.50 | 36.84 | 48.00 | 74.00 | -26.00 | HORIZONTAL | Peak |
| 4 | 5847.517 | 50.10 | 32.25 | 6.00 | 36.90 | 51.45 | 74.00 | -22.55 | HORIZONTAL | Peak |
| 5 | 7311.000 | 47.68 | 35.93 | 6.11 | 37.42 | 52.30 | 74.00 | -21.70 | HORIZONTAL | Peak |
| 6 | 9748.000 | 45.34 | 38.50 | 7.02 | 37.41 | 53.45 | 74.00 | -20.55 | HORIZONTAL | Peak |

Test Mode: 21; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:middle



race: (Discrete)

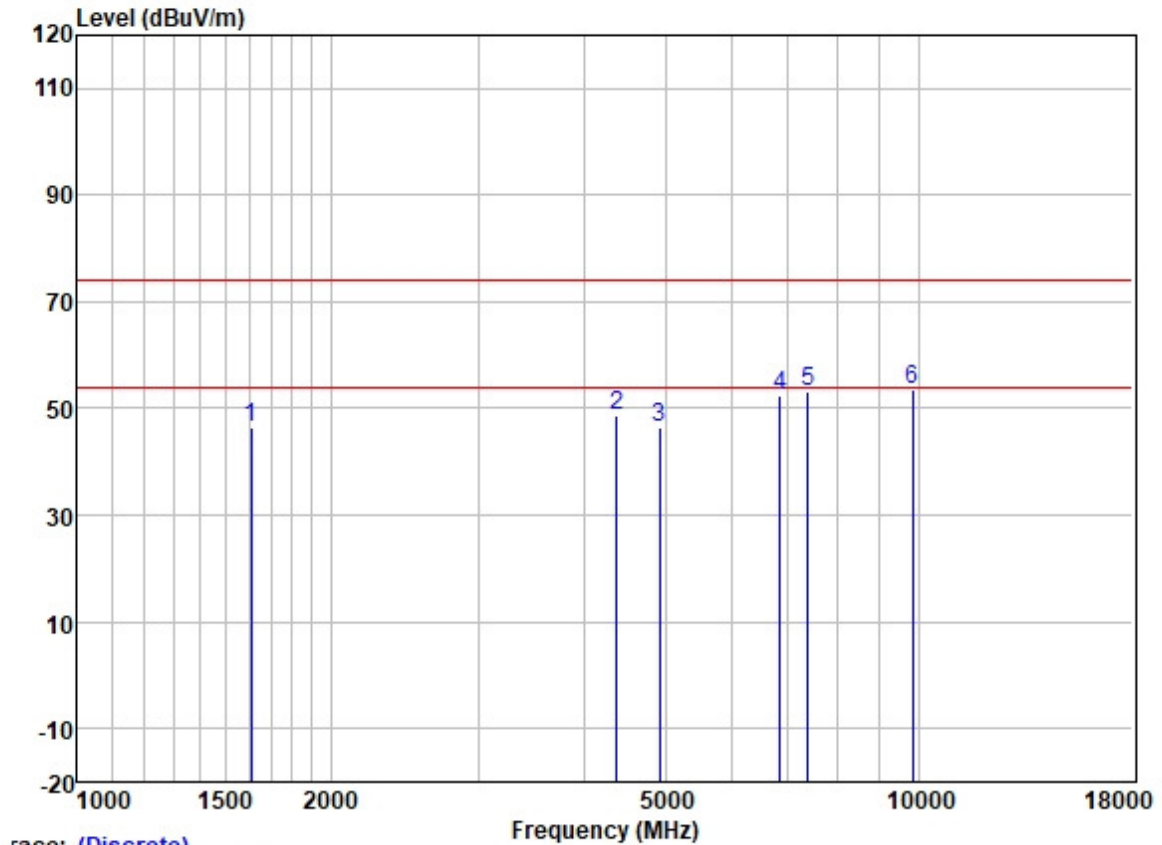
| | Freq | ReadAntenna | Cable | Preamp | | Limit | Over | | | |
|---|----------|-------------|--------|--------|--------|--------|--------|--------|-----------|--------|
| | | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1697.129 | 48.52 | 25.71 | 2.80 | 37.89 | 39.14 | 74.00 | -34.86 | VERTICAL | Peak |
| 2 | 4379.699 | 49.68 | 30.64 | 4.69 | 36.81 | 48.20 | 74.00 | -25.80 | VERTICAL | Peak |
| 3 | 4874.000 | 47.64 | 31.54 | 5.50 | 36.84 | 47.84 | 74.00 | -26.16 | VERTICAL | Peak |
| 4 | 6855.063 | 48.55 | 34.78 | 5.82 | 37.15 | 52.00 | 74.00 | -22.00 | VERTICAL | Peak |
| 5 | 7311.000 | 47.01 | 35.93 | 6.11 | 37.42 | 51.63 | 74.00 | -22.37 | VERTICAL | Peak |
| 6 | 9748.000 | 45.36 | 38.50 | 7.02 | 37.41 | 53.47 | 74.00 | -20.53 | VERTICAL | Peak |



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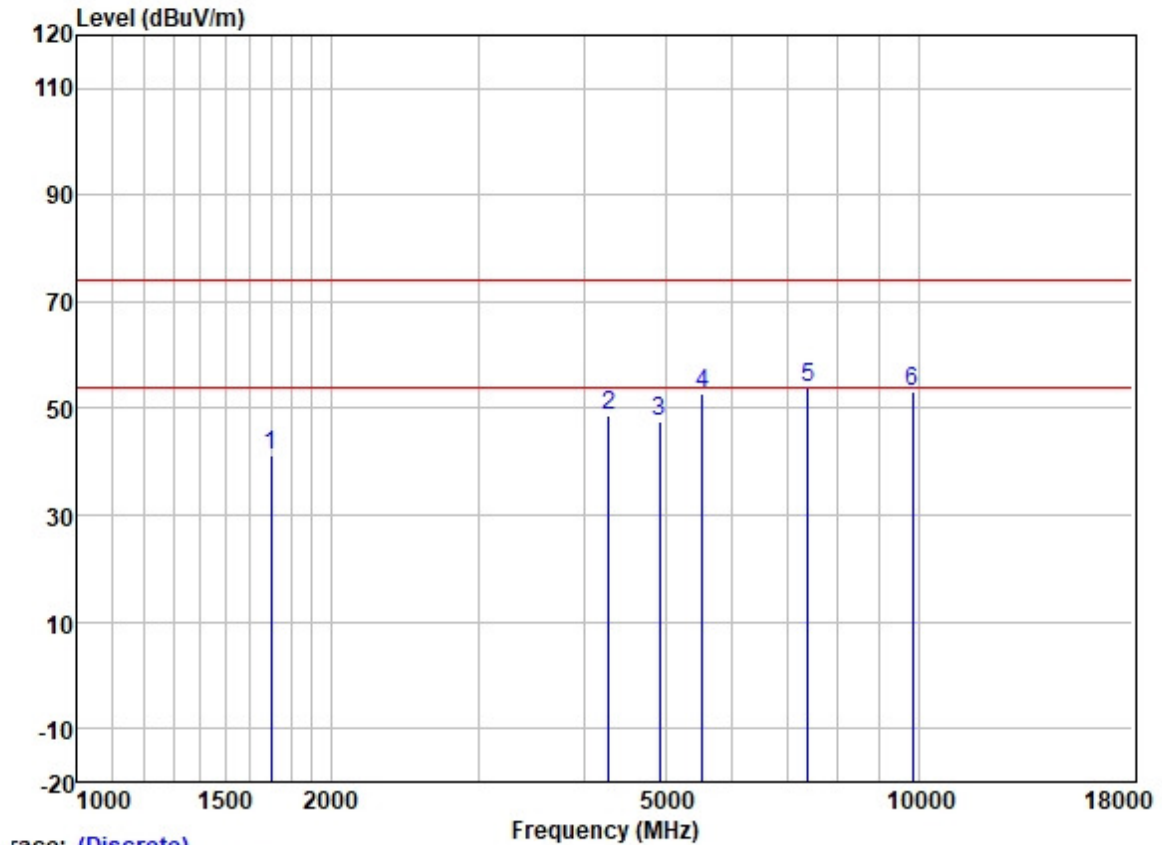
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Mode: 21; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:11



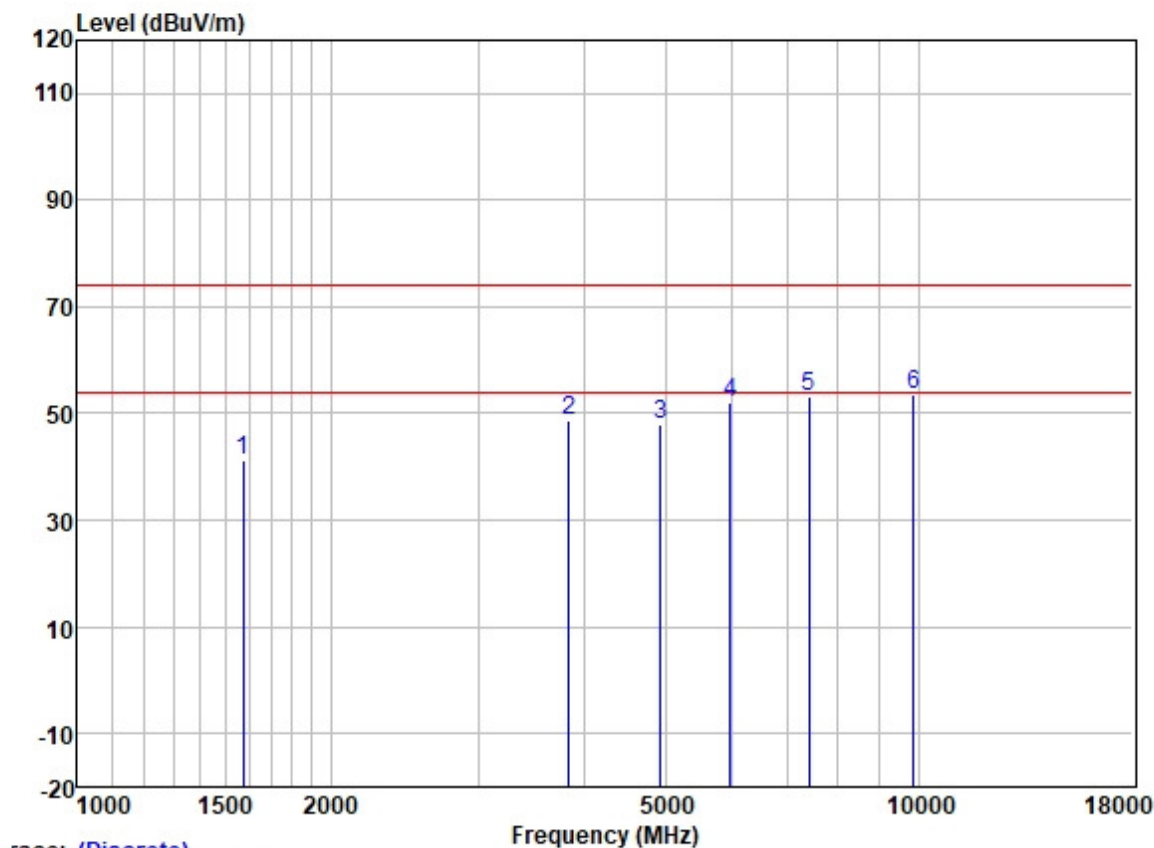
| | Freq | ReadAntenna | Cable | Preamp | | Limit | Over | | |
|---|----------|-------------|-------|--------|-------|--------|--------|-----------|-----------------|
| | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | |
| 1 | 1611.091 | 56.16 | 25.59 | 2.80 | 37.98 | 46.57 | 74.00 | -27.43 | HORIZONTAL Peak |
| 2 | 4379.699 | 50.07 | 30.64 | 4.69 | 36.81 | 48.59 | 74.00 | -25.41 | HORIZONTAL Peak |
| 3 | 4924.000 | 46.24 | 31.62 | 5.60 | 36.84 | 46.62 | 74.00 | -27.38 | HORIZONTAL Peak |
| 4 | 6855.063 | 48.91 | 34.78 | 5.82 | 37.15 | 52.36 | 74.00 | -21.64 | HORIZONTAL Peak |
| 5 | 7386.000 | 48.29 | 36.17 | 6.19 | 37.45 | 53.20 | 74.00 | -20.80 | HORIZONTAL Peak |
| 6 | 9848.000 | 45.22 | 38.58 | 6.99 | 37.41 | 53.38 | 74.00 | -20.62 | HORIZONTAL Peak |

Test Mode: 21; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:11



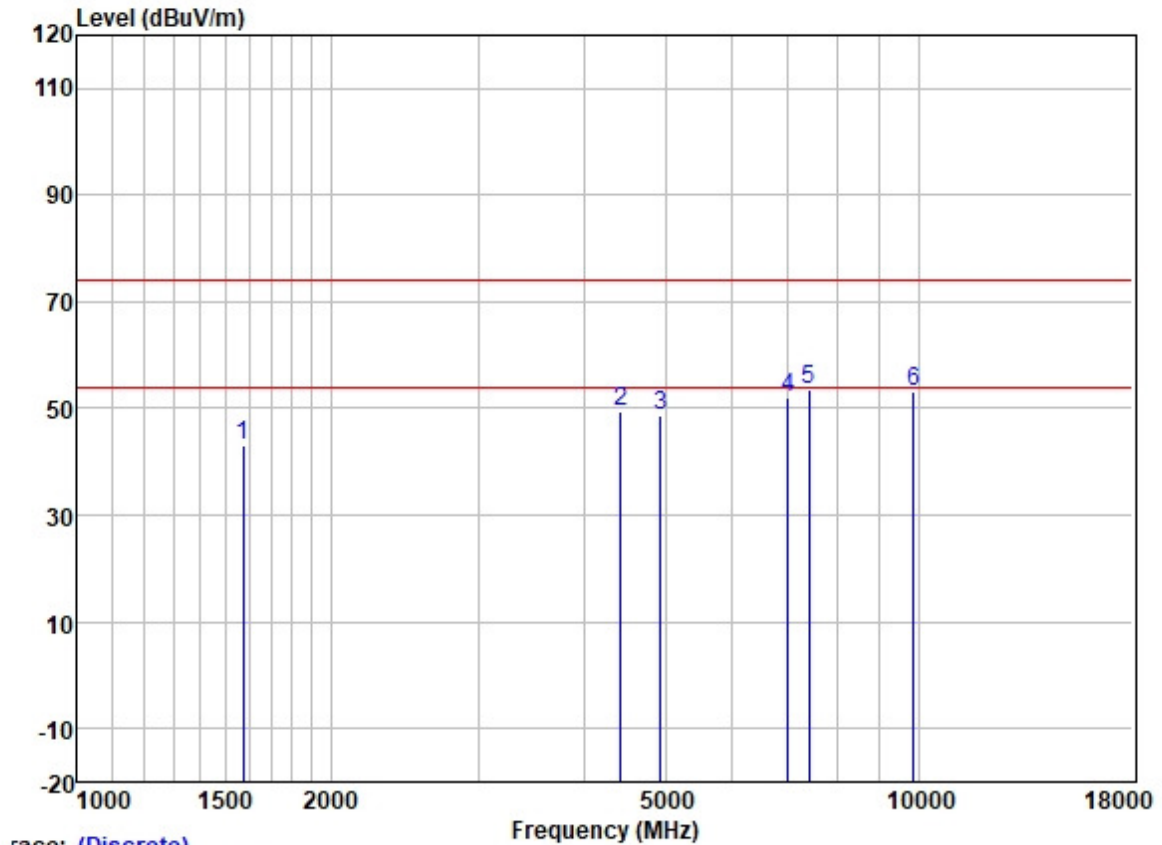
| | | ReadAntenna | | Cable | Preamp | | Limit | Over | | |
|---|----------|-------------|--------|-------|--------|--------|--------|--------|-----------|--------|
| | Freq | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1697.129 | 50.48 | 25.71 | 2.80 | 37.89 | 41.10 | 74.00 | -32.90 | VERTICAL | Peak |
| 2 | 4279.589 | 50.31 | 30.42 | 4.63 | 36.81 | 48.55 | 74.00 | -25.45 | VERTICAL | Peak |
| 3 | 4924.000 | 47.08 | 31.62 | 5.60 | 36.84 | 47.46 | 74.00 | -26.54 | VERTICAL | Peak |
| 4 | 5535.047 | 51.41 | 31.83 | 6.37 | 36.89 | 52.72 | 74.00 | -21.28 | VERTICAL | Peak |
| 5 | 7386.000 | 49.00 | 36.17 | 6.19 | 37.45 | 53.91 | 74.00 | -20.09 | VERTICAL | Peak |
| 6 | 9848.000 | 44.88 | 38.58 | 6.99 | 37.41 | 53.04 | 74.00 | -20.96 | VERTICAL | Peak |

Test Mode: 21; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:12



| | | ReadAntenna | | Cable | Preamp | | Limit | Over | | |
|---|----------|-------------|--------|-------|--------|--------|--------|--------|------------|--------|
| | Freq | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1574.265 | 50.95 | 25.56 | 2.80 | 38.00 | 41.31 | 74.00 | -32.69 | HORIZONTAL | Peak |
| 2 | 3845.537 | 51.28 | 29.60 | 4.60 | 36.84 | 48.64 | 74.00 | -25.36 | HORIZONTAL | Peak |
| 3 | 4934.000 | 47.65 | 31.62 | 5.60 | 36.84 | 48.03 | 74.00 | -25.97 | HORIZONTAL | Peak |
| 4 | 5967.033 | 50.31 | 32.37 | 6.10 | 36.90 | 51.88 | 74.00 | -22.12 | HORIZONTAL | Peak |
| 5 | 7401.000 | 48.04 | 36.22 | 6.20 | 37.46 | 53.00 | 74.00 | -21.00 | HORIZONTAL | Peak |
| 6 | 9868.000 | 45.34 | 38.60 | 6.98 | 37.41 | 53.51 | 74.00 | -20.49 | HORIZONTAL | Peak |

Test Mode: 21; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:12



race: (Discrete)

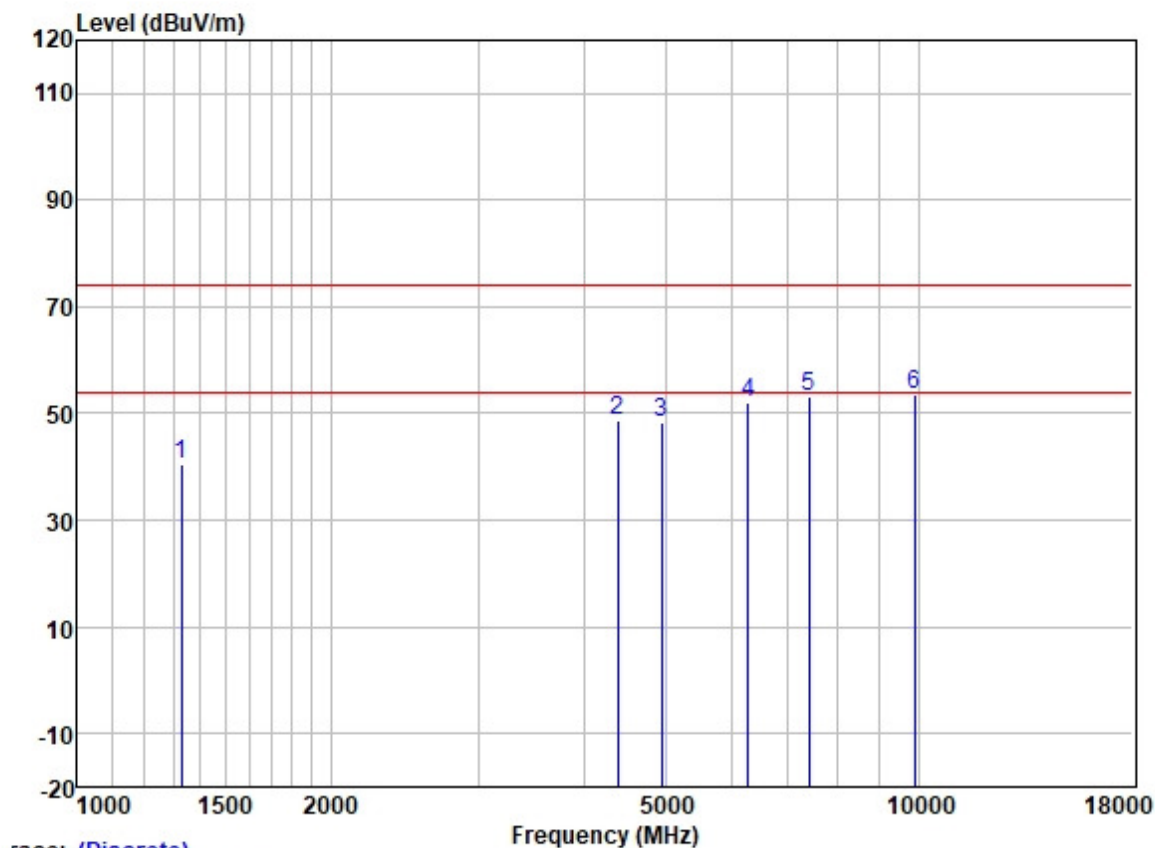
| | Read | Antenna | Cable | Preamp | | Limit | Over | | |
|------|----------|---------|-------|--------|--------|--------|-------|-----------|---------------|
| Freq | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark |
| MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1574.265 | 52.55 | 25.56 | 2.80 | 38.00 | 42.91 | 74.00 | -31.09 | VERTICAL Peak |
| 2 | 4430.628 | 50.85 | 30.72 | 4.78 | 36.81 | 49.54 | 74.00 | -24.46 | VERTICAL Peak |
| 3 | 4934.000 | 48.25 | 31.62 | 5.60 | 36.84 | 48.63 | 74.00 | -25.37 | VERTICAL Peak |
| 4 | 6995.172 | 48.35 | 35.00 | 5.81 | 37.25 | 51.91 | 74.00 | -22.09 | VERTICAL Peak |
| 5 | 7401.000 | 48.54 | 36.22 | 6.20 | 37.46 | 53.50 | 74.00 | -20.50 | VERTICAL Peak |
| 6 | 9868.000 | 45.09 | 38.60 | 6.98 | 37.41 | 53.26 | 74.00 | -20.74 | VERTICAL Peak |



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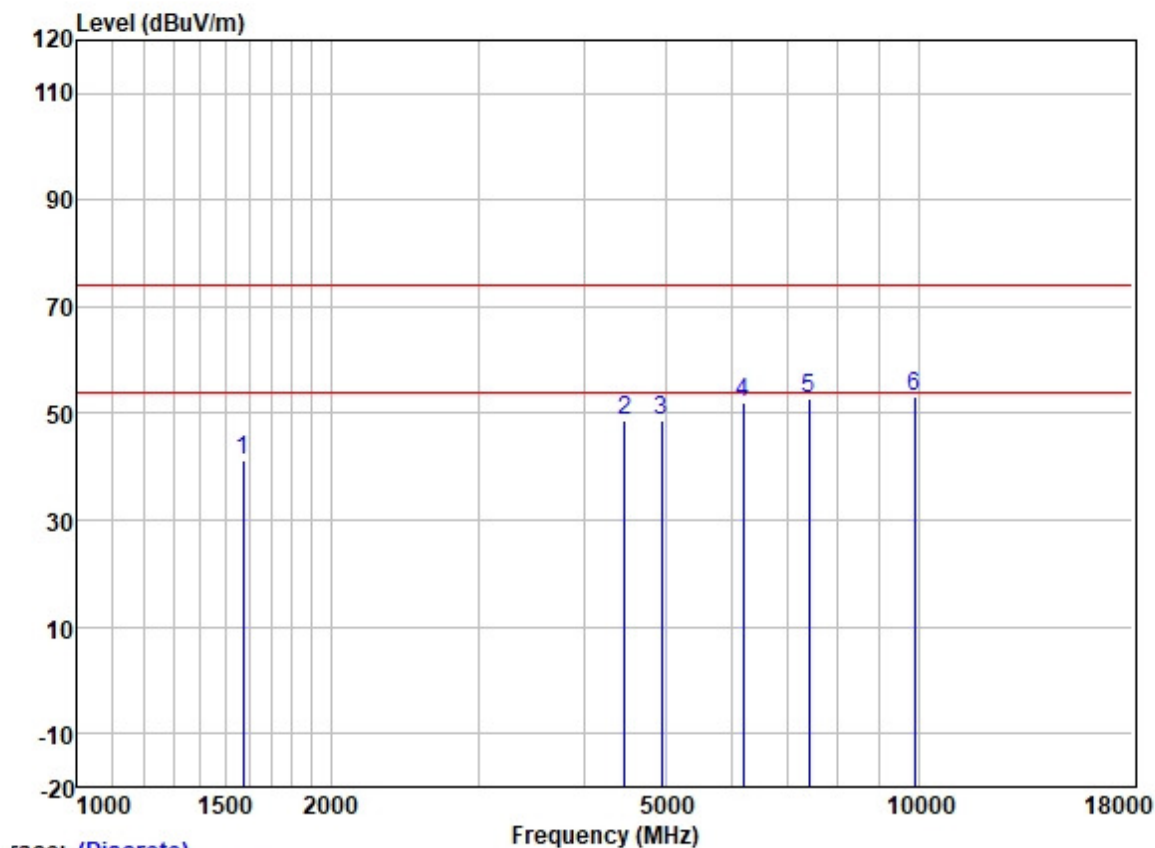
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Mode: 21; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:13



| | | ReadAntenna | | Cable | Preamp | | Limit | Over | | |
|---|----------|-------------|--------|-------|--------|--------|--------|--------|------------|--------|
| | Freq | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1331.288 | 50.80 | 25.28 | 2.60 | 38.29 | 40.39 | 74.00 | -33.61 | HORIZONTAL | Peak |
| 2 | 4392.376 | 50.31 | 30.66 | 4.70 | 36.81 | 48.86 | 74.00 | -25.14 | HORIZONTAL | Peak |
| 3 | 4944.000 | 47.95 | 31.64 | 5.62 | 36.84 | 48.37 | 74.00 | -25.63 | HORIZONTAL | Peak |
| 4 | 6267.553 | 49.60 | 33.29 | 6.00 | 36.95 | 51.94 | 74.00 | -22.06 | HORIZONTAL | Peak |
| 5 | 7416.000 | 48.26 | 36.22 | 6.20 | 37.47 | 53.21 | 74.00 | -20.79 | HORIZONTAL | Peak |
| 6 | 9888.000 | 45.39 | 38.63 | 6.97 | 37.41 | 53.58 | 74.00 | -20.42 | HORIZONTAL | Peak |

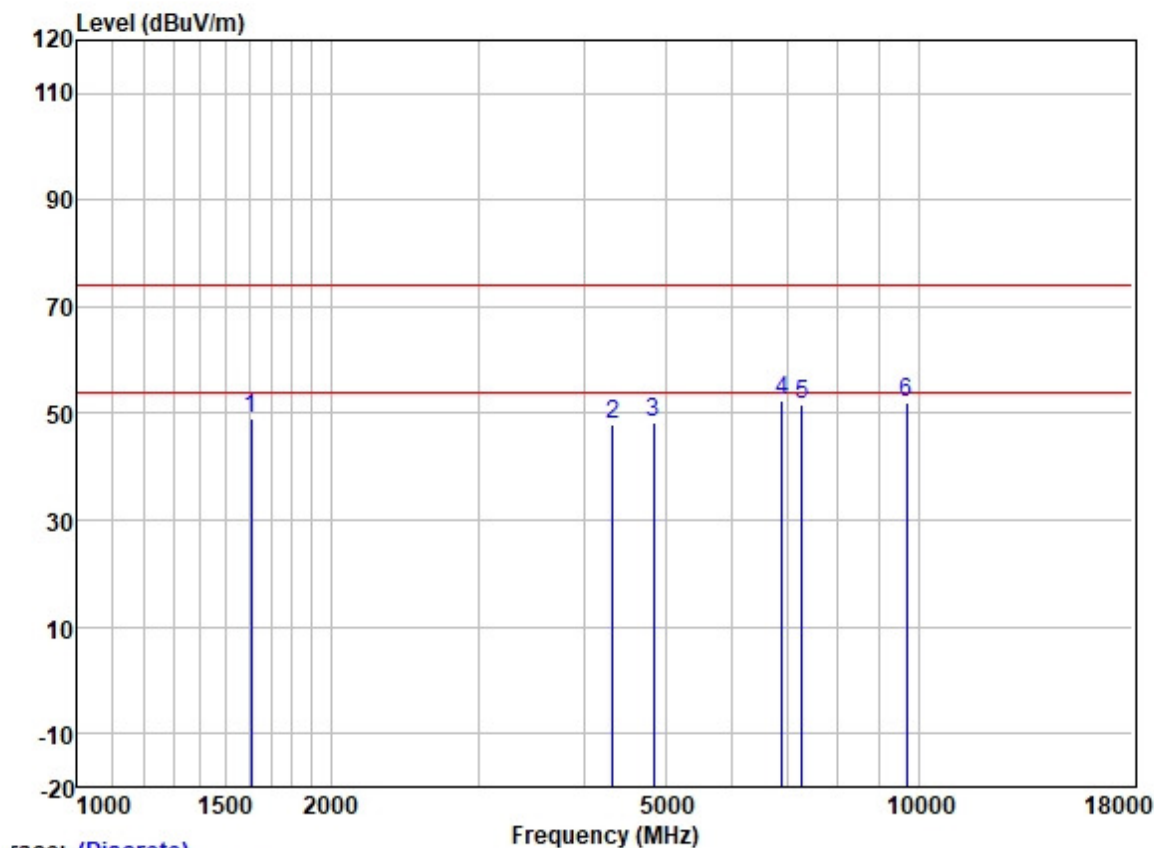
Test Mode: 21; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:13



race: (Discrete)

| | Freq | ReadAntenna | Cable | Preamp | | Limit | Over | | | |
|---|----------|-------------|-------|--------|-------|--------|--------|-----------|----------|------|
| | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark | |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1574.265 | 50.95 | 25.56 | 2.80 | 38.00 | 41.31 | 74.00 | -32.69 | VERTICAL | Peak |
| 2 | 4469.214 | 49.81 | 30.77 | 4.93 | 36.81 | 48.70 | 74.00 | -25.30 | VERTICAL | Peak |
| 3 | 4944.000 | 48.14 | 31.64 | 5.62 | 36.84 | 48.56 | 74.00 | -25.44 | VERTICAL | Peak |
| 4 | 6195.508 | 49.96 | 32.96 | 6.07 | 36.94 | 52.05 | 74.00 | -21.95 | VERTICAL | Peak |
| 5 | 7416.000 | 47.95 | 36.22 | 6.20 | 37.47 | 52.90 | 74.00 | -21.10 | VERTICAL | Peak |
| 6 | 9888.000 | 44.92 | 38.63 | 6.97 | 37.41 | 53.11 | 74.00 | -20.89 | VERTICAL | Peak |

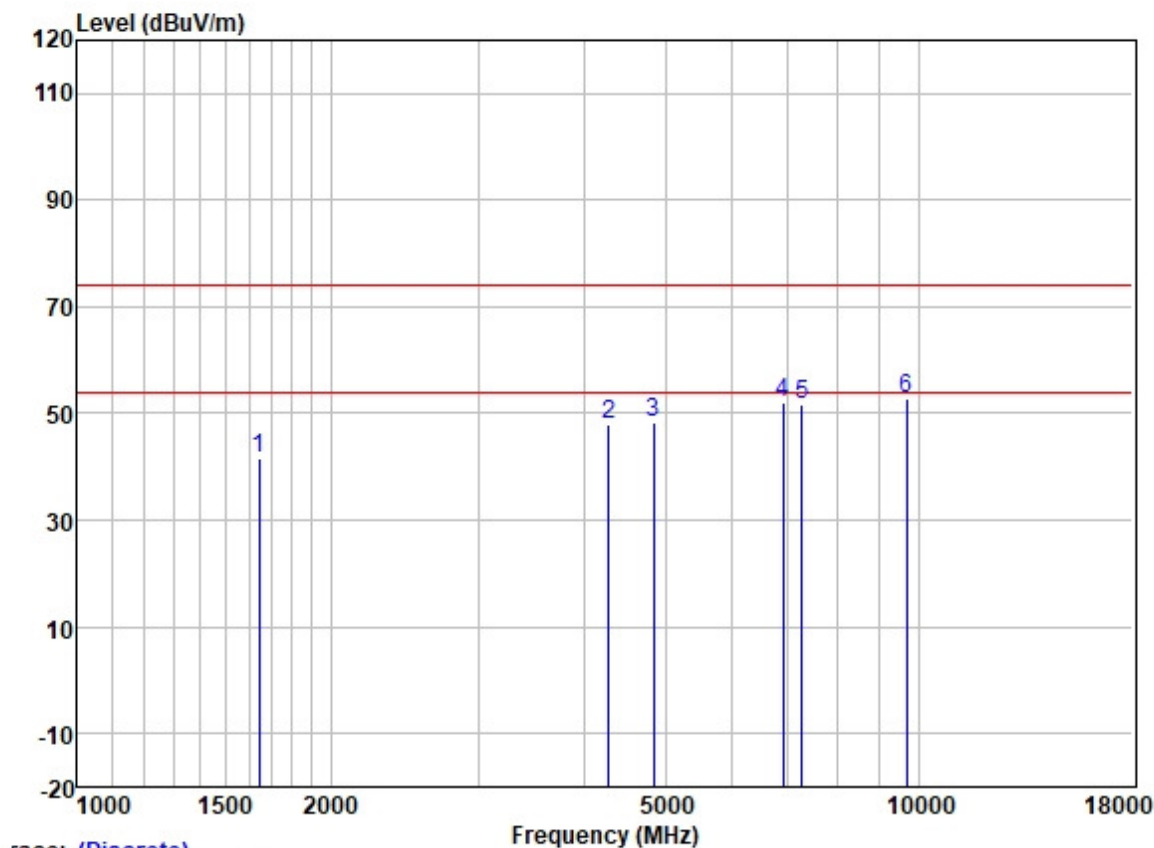
Test Mode: 21; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



Trace: (Discrete)

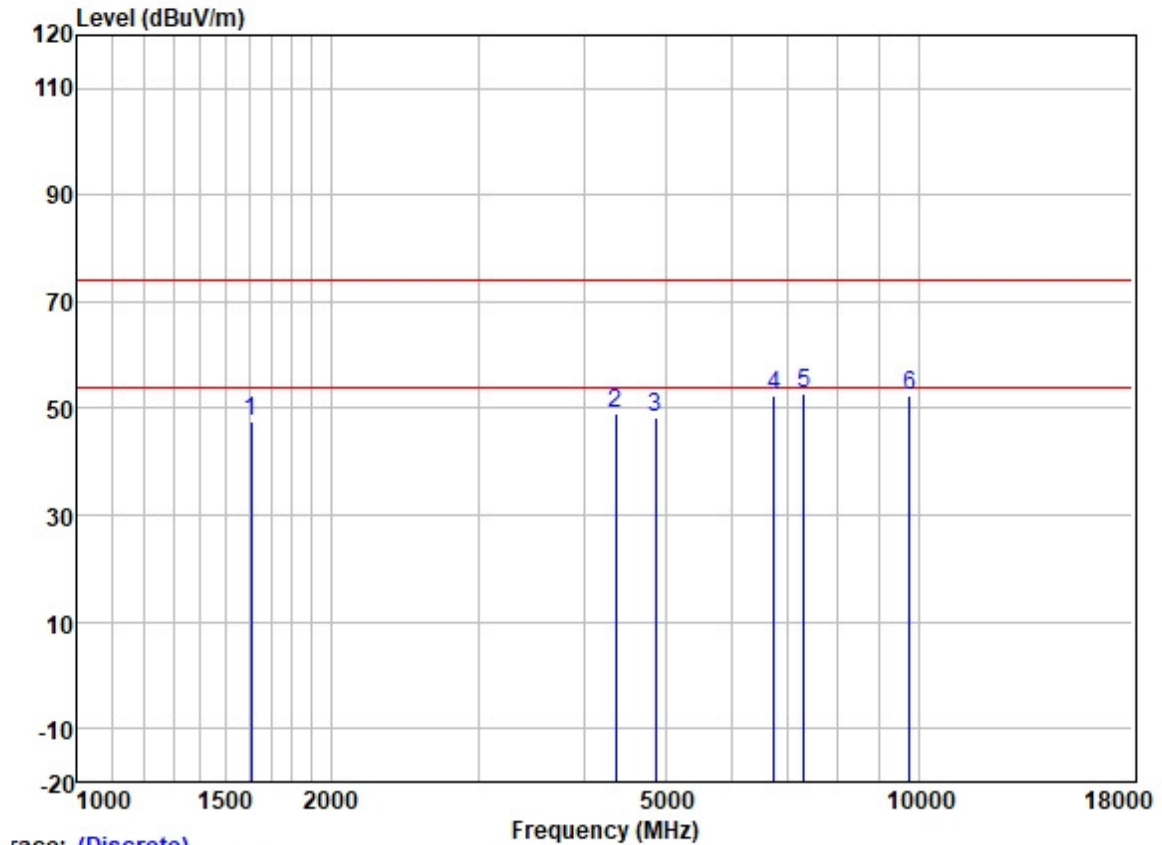
| | | ReadAntenna | | Cable | Preamp | | Limit | Over | | |
|---|----------|-------------|--------|-------|--------|--------|--------|--------|------------|--------|
| | Freq | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1611.091 | 58.55 | 25.59 | 2.80 | 37.98 | 48.96 | 74.00 | -25.04 | HORIZONTAL | Peak |
| 2 | 4329.354 | 49.64 | 30.54 | 4.67 | 36.81 | 48.04 | 74.00 | -25.96 | HORIZONTAL | Peak |
| 3 | 4844.000 | 48.13 | 31.50 | 5.45 | 36.84 | 48.24 | 74.00 | -25.76 | HORIZONTAL | Peak |
| 4 | 6874.906 | 49.04 | 34.82 | 5.82 | 37.16 | 52.52 | 74.00 | -21.48 | HORIZONTAL | Peak |
| 5 | 7266.000 | 47.42 | 35.78 | 6.06 | 37.41 | 51.85 | 74.00 | -22.15 | HORIZONTAL | Peak |
| 6 | 9688.000 | 44.04 | 38.44 | 7.04 | 37.42 | 52.10 | 74.00 | -21.90 | HORIZONTAL | Peak |

Test Mode: 21; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low



| | | Freq | ReadAntenna Level Factor | Cable Loss | Preamp Factor | Level | Limit Line | Over Limit | Pol/Phase | Remark |
|---|--|----------|-----------------------------|---------------|------------------|-------|---------------|---------------|-----------|---------------|
| | | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | |
| 1 | | 1644.019 | 50.93 | 25.63 | 2.80 | 37.93 | 41.43 | 74.00 | -32.57 | VERTICAL Peak |
| 2 | | 4279.589 | 49.86 | 30.42 | 4.63 | 36.81 | 48.10 | 74.00 | -25.90 | VERTICAL Peak |
| 3 | | 4844.000 | 48.03 | 31.50 | 5.45 | 36.84 | 48.14 | 74.00 | -25.86 | VERTICAL Peak |
| 4 | | 6894.806 | 48.64 | 34.85 | 5.81 | 37.18 | 52.12 | 74.00 | -21.88 | VERTICAL Peak |
| 5 | | 7266.000 | 47.20 | 35.78 | 6.06 | 37.41 | 51.63 | 74.00 | -22.37 | VERTICAL Peak |
| 6 | | 9688.000 | 44.72 | 38.44 | 7.04 | 37.42 | 52.78 | 74.00 | -21.22 | VERTICAL Peak |

Test Mode: 21; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:middle



race: (Discrete)

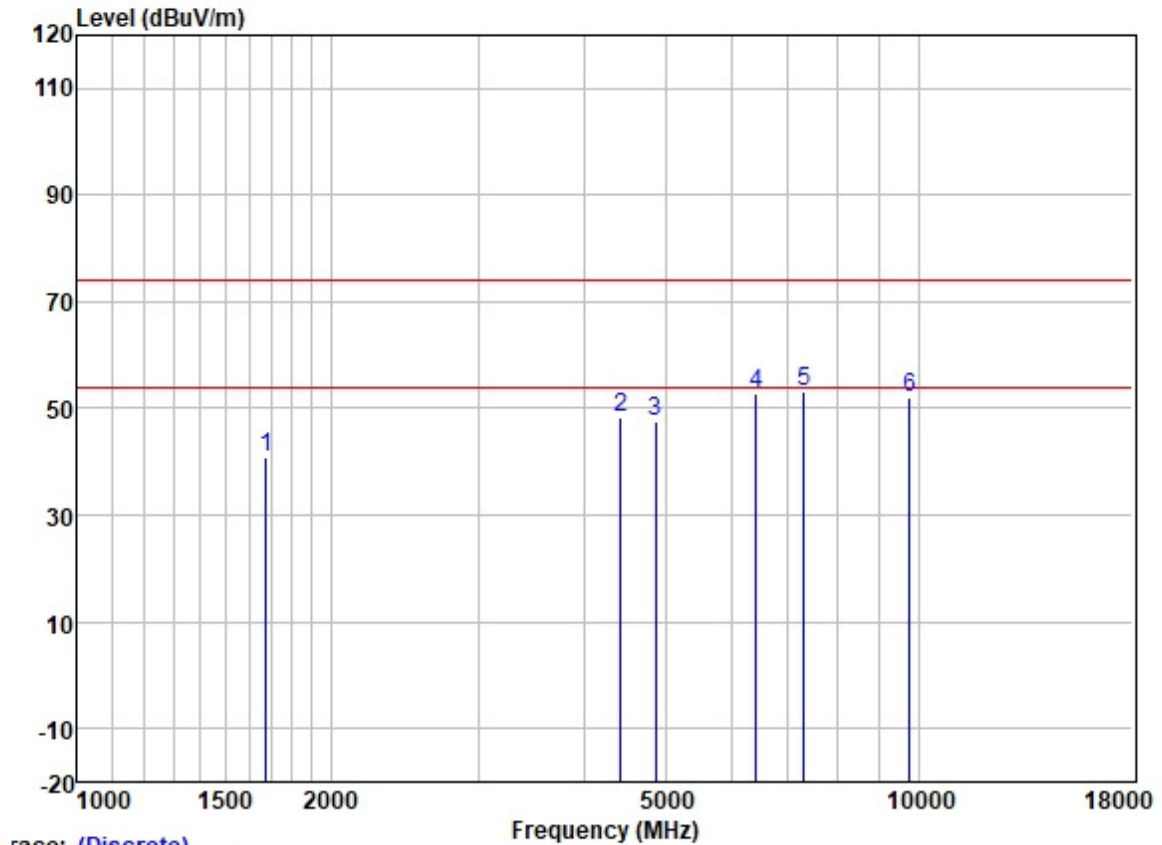
| | Read | Antenna | Cable | Preamp | | Limit | Over | | |
|------|----------|---------|-------|--------|--------|--------|-------|-----------|-----------------|
| Freq | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark |
| MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1611.091 | 57.10 | 25.59 | 2.80 | 37.98 | 47.51 | 74.00 | -26.49 | HORIZONTAL Peak |
| 2 | 4367.058 | 50.60 | 30.62 | 4.68 | 36.81 | 49.09 | 74.00 | -24.91 | HORIZONTAL Peak |
| 3 | 4874.000 | 48.16 | 31.54 | 5.50 | 36.84 | 48.36 | 74.00 | -25.64 | HORIZONTAL Peak |
| 4 | 6737.207 | 49.13 | 34.50 | 5.82 | 37.09 | 52.36 | 74.00 | -21.64 | HORIZONTAL Peak |
| 5 | 7311.000 | 48.04 | 35.93 | 6.11 | 37.42 | 52.66 | 74.00 | -21.34 | HORIZONTAL Peak |
| 6 | 9748.000 | 44.27 | 38.50 | 7.02 | 37.41 | 52.38 | 74.00 | -21.62 | HORIZONTAL Peak |



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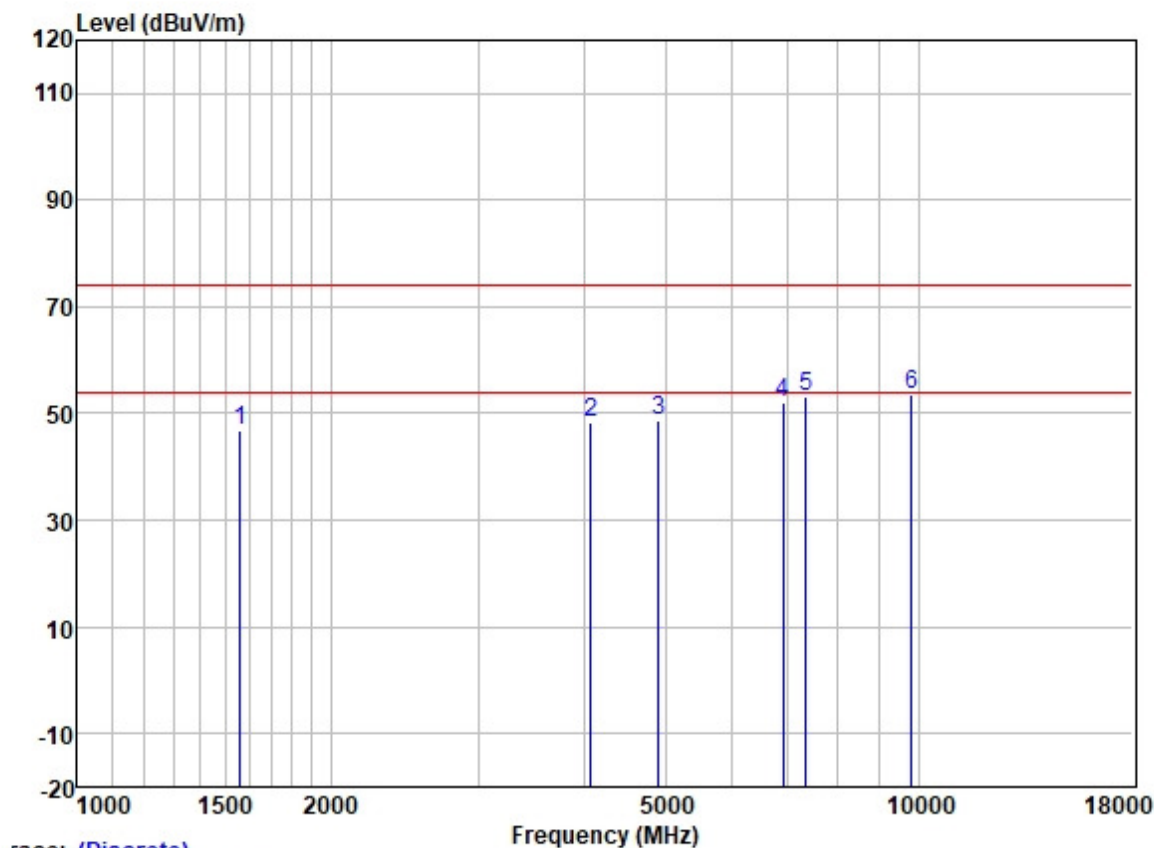
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Test Mode: 21; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:middle



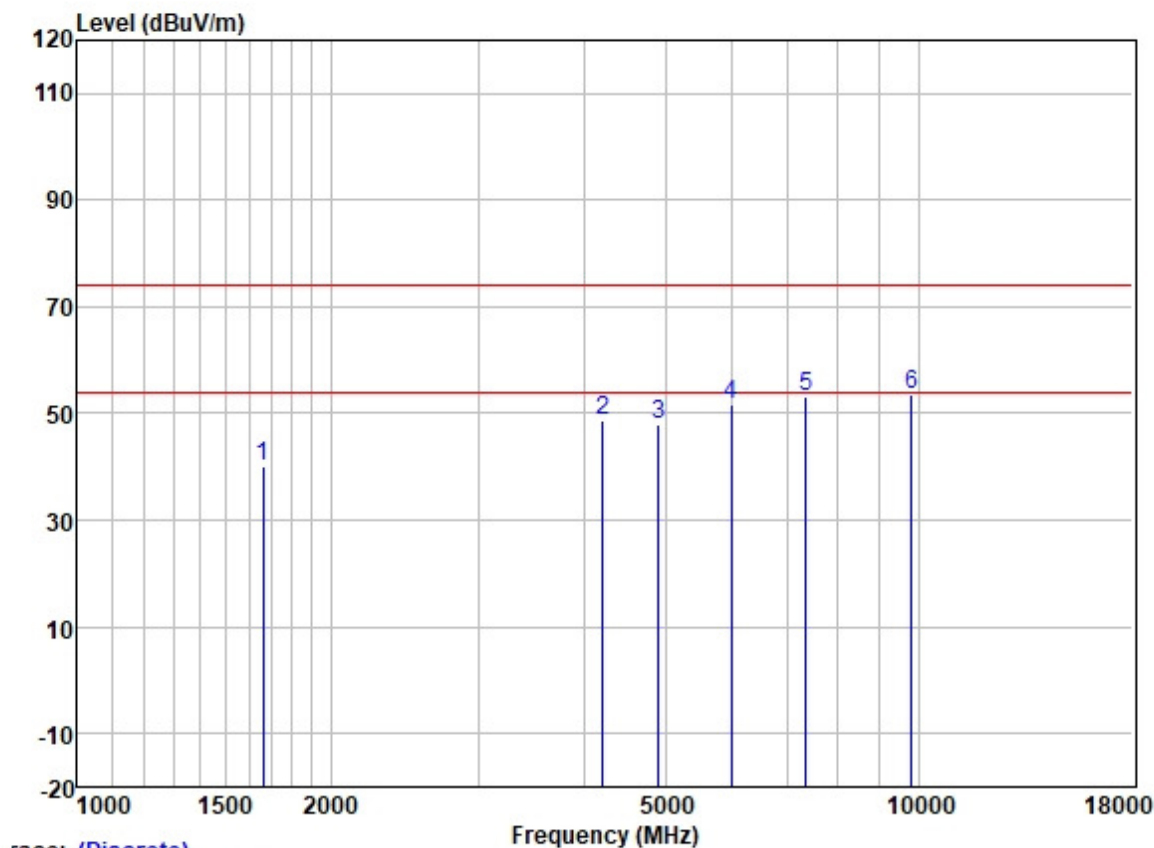
| | Freq | ReadAntenna Level | Factor | Cable Loss | Preamp Factor | Level | Limit Line | Over Limit | Pol/Phase | Remark |
|---|----------|----------------------|--------|---------------|------------------|--------|---------------|---------------|-----------|--------|
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1677.621 | 50.11 | 25.68 | 2.80 | 37.91 | 40.68 | 74.00 | -33.32 | VERTICAL | Peak |
| 2 | 4430.628 | 49.51 | 30.72 | 4.78 | 36.81 | 48.20 | 74.00 | -25.80 | VERTICAL | Peak |
| 3 | 4874.000 | 47.51 | 31.54 | 5.50 | 36.84 | 47.71 | 74.00 | -26.29 | VERTICAL | Peak |
| 4 | 6414.167 | 50.21 | 33.79 | 5.89 | 36.99 | 52.90 | 74.00 | -21.10 | VERTICAL | Peak |
| 5 | 7311.000 | 48.55 | 35.93 | 6.11 | 37.42 | 53.17 | 74.00 | -20.83 | VERTICAL | Peak |
| 6 | 9748.000 | 44.01 | 38.50 | 7.02 | 37.41 | 52.12 | 74.00 | -21.88 | VERTICAL | Peak |

Test Mode: 21; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:11



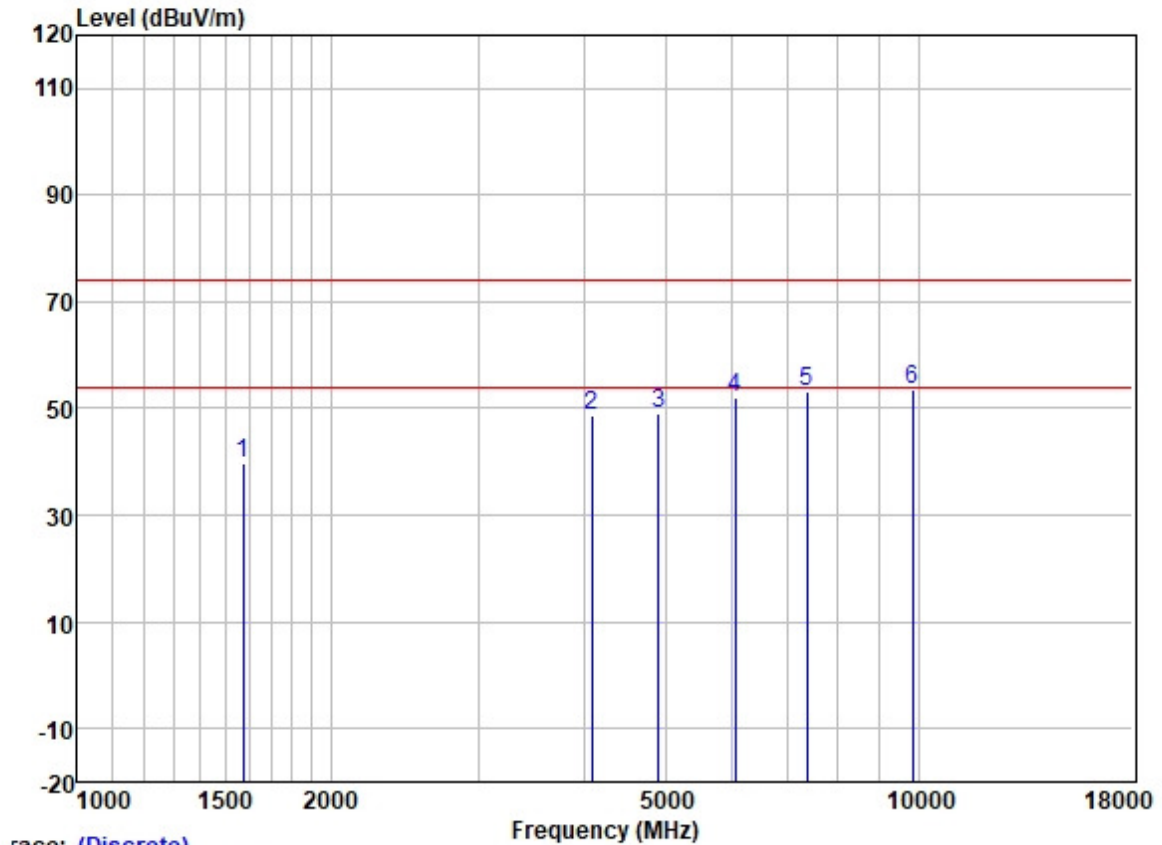
| | | ReadAntenna | | Cable | Preamp | | Limit | Over | | |
|---|----------|-------------|--------|-------|--------|--------|--------|--------|------------|--------|
| | Freq | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1560.673 | 56.47 | 25.54 | 2.80 | 38.03 | 46.78 | 74.00 | -27.22 | HORIZONTAL | Peak |
| 2 | 4074.388 | 50.79 | 29.90 | 4.60 | 36.80 | 48.49 | 74.00 | -25.51 | HORIZONTAL | Peak |
| 3 | 4904.000 | 48.47 | 31.58 | 5.55 | 36.84 | 48.76 | 74.00 | -25.24 | HORIZONTAL | Peak |
| 4 | 6894.806 | 48.66 | 34.85 | 5.81 | 37.18 | 52.14 | 74.00 | -21.86 | HORIZONTAL | Peak |
| 5 | 7356.000 | 48.38 | 36.06 | 6.15 | 37.44 | 53.15 | 74.00 | -20.85 | HORIZONTAL | Peak |
| 6 | 9808.000 | 45.32 | 38.56 | 7.00 | 37.41 | 53.47 | 74.00 | -20.53 | HORIZONTAL | Peak |

Test Mode: 21; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:11



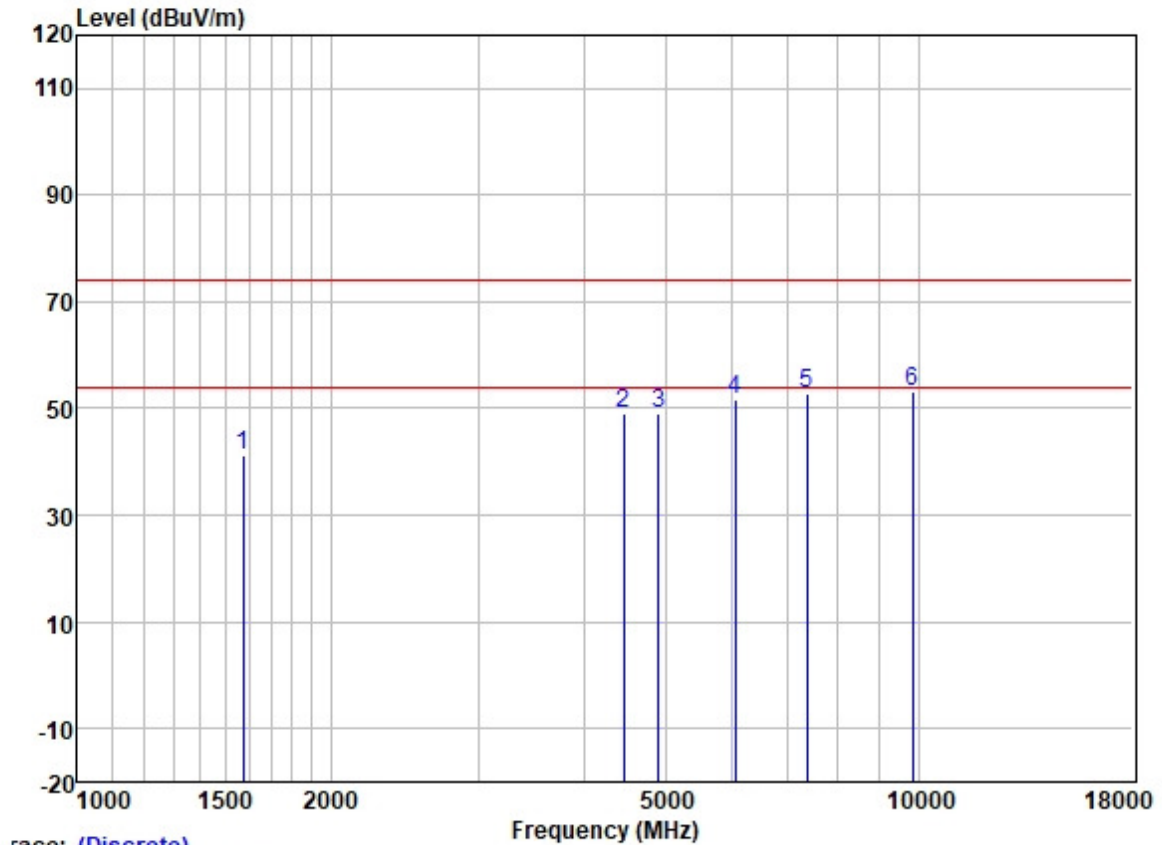
| | | ReadAntenna | | Cable | Preamp | | Limit | Over | | |
|---|----------|-------------|--------|-------|--------|--------|--------|--------|-----------|--------|
| | Freq | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1663.137 | 49.67 | 25.65 | 2.80 | 37.91 | 40.21 | 74.00 | -33.79 | VERTICAL | Peak |
| 2 | 4218.186 | 50.62 | 30.22 | 4.60 | 36.81 | 48.63 | 74.00 | -25.37 | VERTICAL | Peak |
| 3 | 4904.000 | 47.54 | 31.58 | 5.55 | 36.84 | 47.83 | 74.00 | -26.17 | VERTICAL | Peak |
| 4 | 5984.305 | 50.07 | 32.39 | 6.15 | 36.90 | 51.71 | 74.00 | -22.29 | VERTICAL | Peak |
| 5 | 7356.000 | 48.51 | 36.06 | 6.15 | 37.44 | 53.28 | 74.00 | -20.72 | VERTICAL | Peak |
| 6 | 9808.000 | 45.33 | 38.56 | 7.00 | 37.41 | 53.48 | 74.00 | -20.52 | VERTICAL | Peak |

Test Mode: 21; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:12



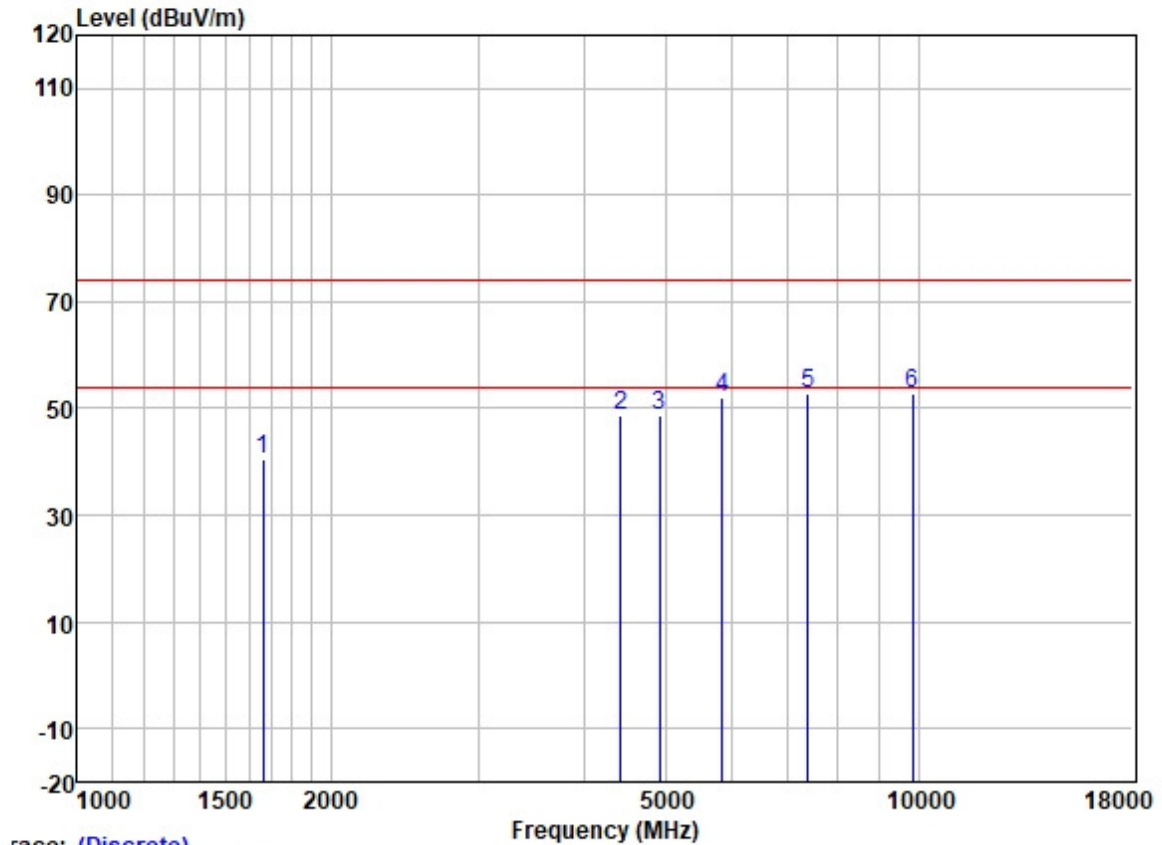
| | Freq | ReadAntenna | Cable | Preamp | | Limit | Over | | |
|---|----------|-------------|-------|--------|-------|--------|--------|-----------|-----------------|
| | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | |
| 1 | 1574.265 | 49.53 | 25.56 | 2.80 | 38.00 | 39.89 | 74.00 | -34.11 | HORIZONTAL Peak |
| 2 | 4086.182 | 50.84 | 29.92 | 4.60 | 36.80 | 48.56 | 74.00 | -25.44 | HORIZONTAL Peak |
| 3 | 4914.000 | 48.80 | 31.60 | 5.58 | 36.84 | 49.14 | 74.00 | -24.86 | HORIZONTAL Peak |
| 4 | 6053.894 | 50.12 | 32.52 | 6.17 | 36.91 | 51.90 | 74.00 | -22.10 | HORIZONTAL Peak |
| 5 | 7371.000 | 48.34 | 36.12 | 6.17 | 37.45 | 53.18 | 74.00 | -20.82 | HORIZONTAL Peak |
| 6 | 9828.000 | 45.20 | 38.58 | 6.99 | 37.41 | 53.36 | 74.00 | -20.64 | HORIZONTAL Peak |

Test Mode: 21; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:12



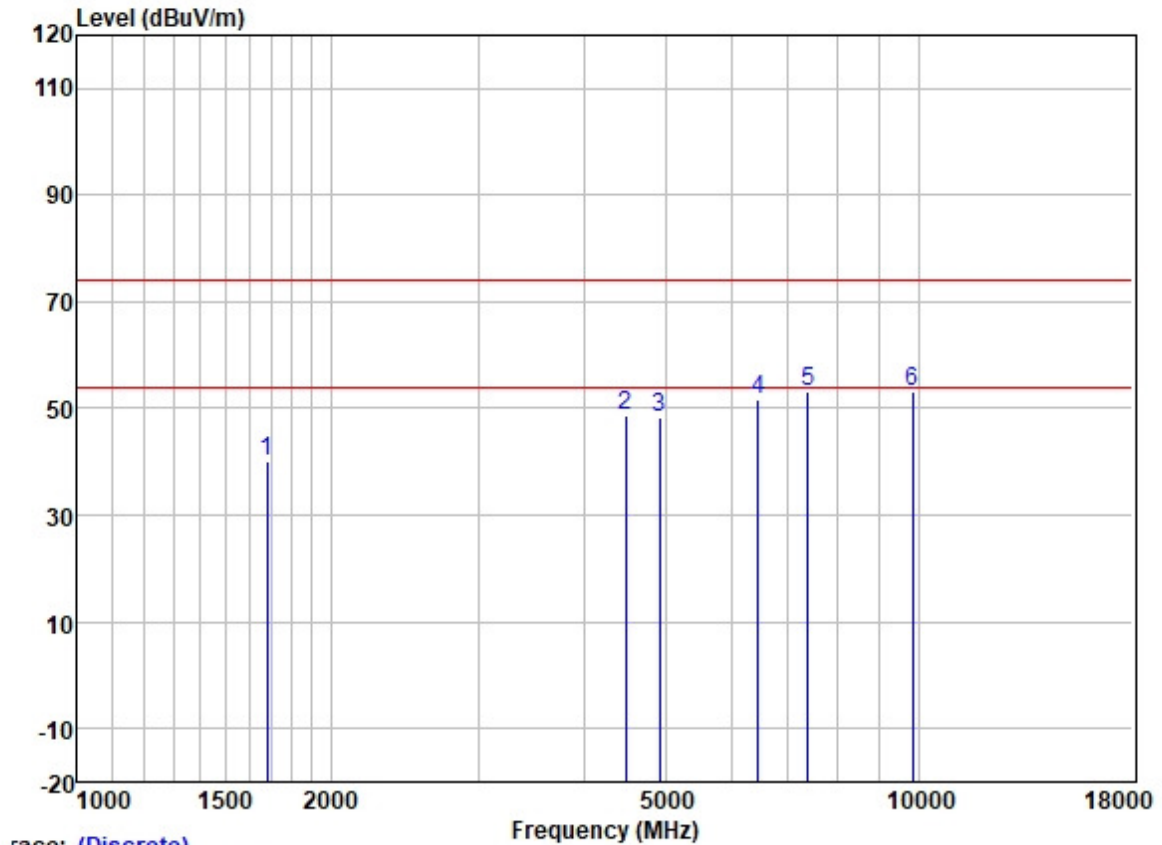
| | Freq | ReadAntenna | Cable | Preamp | | Limit | Over | | | |
|---|----------|-------------|--------|--------|--------|--------|--------|--------|-----------|--------|
| | MHz | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1574.265 | 50.79 | 25.56 | 2.80 | 38.00 | 41.15 | 74.00 | -32.85 | VERTICAL | Peak |
| 2 | 4456.315 | 50.06 | 30.75 | 4.88 | 36.81 | 48.88 | 74.00 | -25.12 | VERTICAL | Peak |
| 3 | 4914.000 | 48.65 | 31.60 | 5.58 | 36.84 | 48.99 | 74.00 | -25.01 | VERTICAL | Peak |
| 4 | 6053.894 | 50.05 | 32.52 | 6.17 | 36.91 | 51.83 | 74.00 | -22.17 | VERTICAL | Peak |
| 5 | 7371.000 | 48.01 | 36.12 | 6.17 | 37.45 | 52.85 | 74.00 | -21.15 | VERTICAL | Peak |
| 6 | 9828.000 | 45.08 | 38.58 | 6.99 | 37.41 | 53.24 | 74.00 | -20.76 | VERTICAL | Peak |

Test Mode: 21; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:13



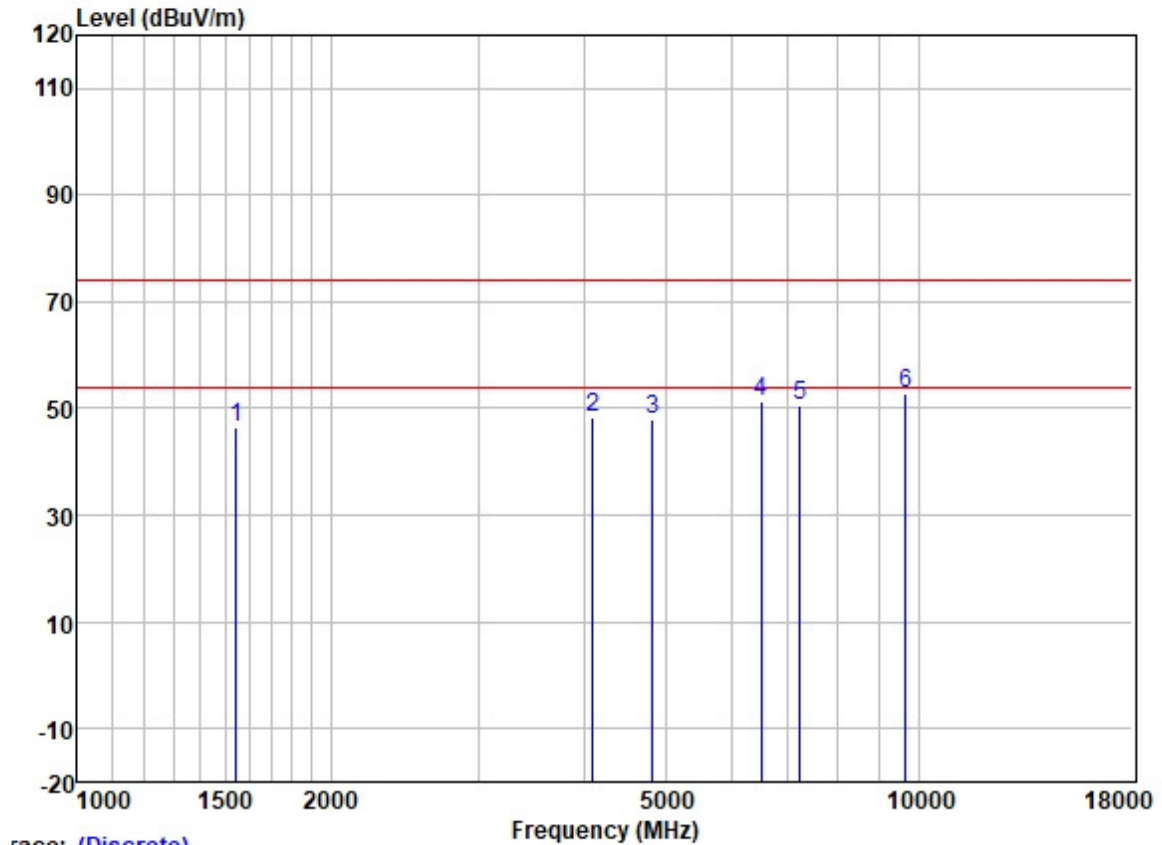
| | | ReadAntenna | | Cable | Preamp | | Limit | Over | | |
|---|----------|-------------|--------|-------|--------|--------|--------|--------|------------|--------|
| | Freq | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1663.137 | 50.04 | 25.65 | 2.80 | 37.91 | 40.58 | 74.00 | -33.42 | HORIZONTAL | Peak |
| 2 | 4430.628 | 49.92 | 30.72 | 4.78 | 36.81 | 48.61 | 74.00 | -25.39 | HORIZONTAL | Peak |
| 3 | 4924.000 | 48.15 | 31.62 | 5.60 | 36.84 | 48.53 | 74.00 | -25.47 | HORIZONTAL | Peak |
| 4 | 5847.517 | 50.61 | 32.25 | 6.00 | 36.90 | 51.96 | 74.00 | -22.04 | HORIZONTAL | Peak |
| 5 | 7386.000 | 47.92 | 36.17 | 6.19 | 37.45 | 52.83 | 74.00 | -21.17 | HORIZONTAL | Peak |
| 6 | 9848.000 | 44.64 | 38.58 | 6.99 | 37.41 | 52.80 | 74.00 | -21.20 | HORIZONTAL | Peak |

Test Mode: 21; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:13



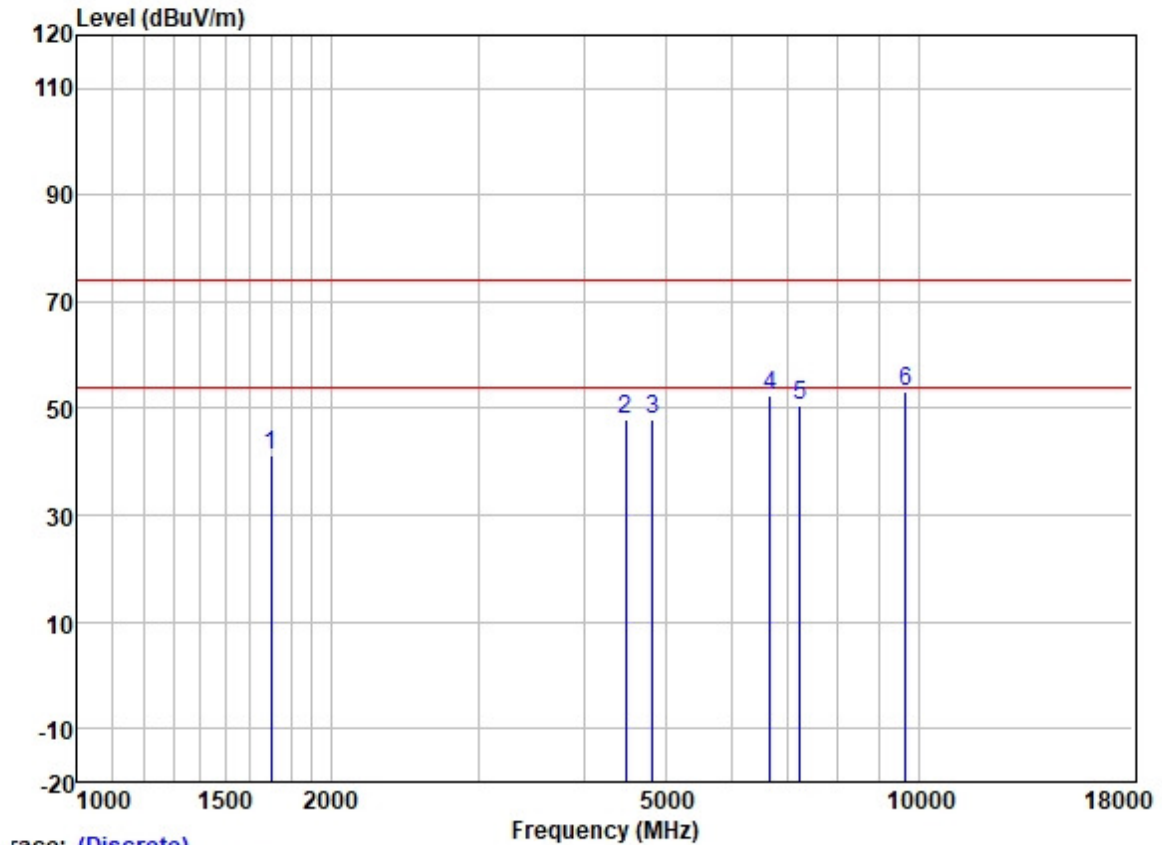
| | Freq | ReadAntenna | Cable | Preamp | | Limit | Over | | | |
|---|----------|-------------|--------|--------|--------|--------|--------|--------|-----------|--------|
| | MHz | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1682.477 | 49.53 | 25.68 | 2.80 | 37.91 | 40.10 | 74.00 | -33.90 | VERTICAL | Peak |
| 2 | 4482.150 | 49.78 | 30.78 | 4.99 | 36.81 | 48.74 | 74.00 | -25.26 | VERTICAL | Peak |
| 3 | 4924.000 | 48.02 | 31.62 | 5.60 | 36.84 | 48.40 | 74.00 | -25.60 | VERTICAL | Peak |
| 4 | 6451.353 | 48.87 | 33.88 | 5.87 | 37.00 | 51.62 | 74.00 | -22.38 | VERTICAL | Peak |
| 5 | 7386.000 | 48.41 | 36.17 | 6.19 | 37.45 | 53.32 | 74.00 | -20.68 | VERTICAL | Peak |
| 6 | 9848.000 | 45.15 | 38.58 | 6.99 | 37.41 | 53.31 | 74.00 | -20.69 | VERTICAL | Peak |

Test Mode: 21; Polarity: Horizontal; Modulation:802.11ax; Bandwidth:20MHz; Channel:Low



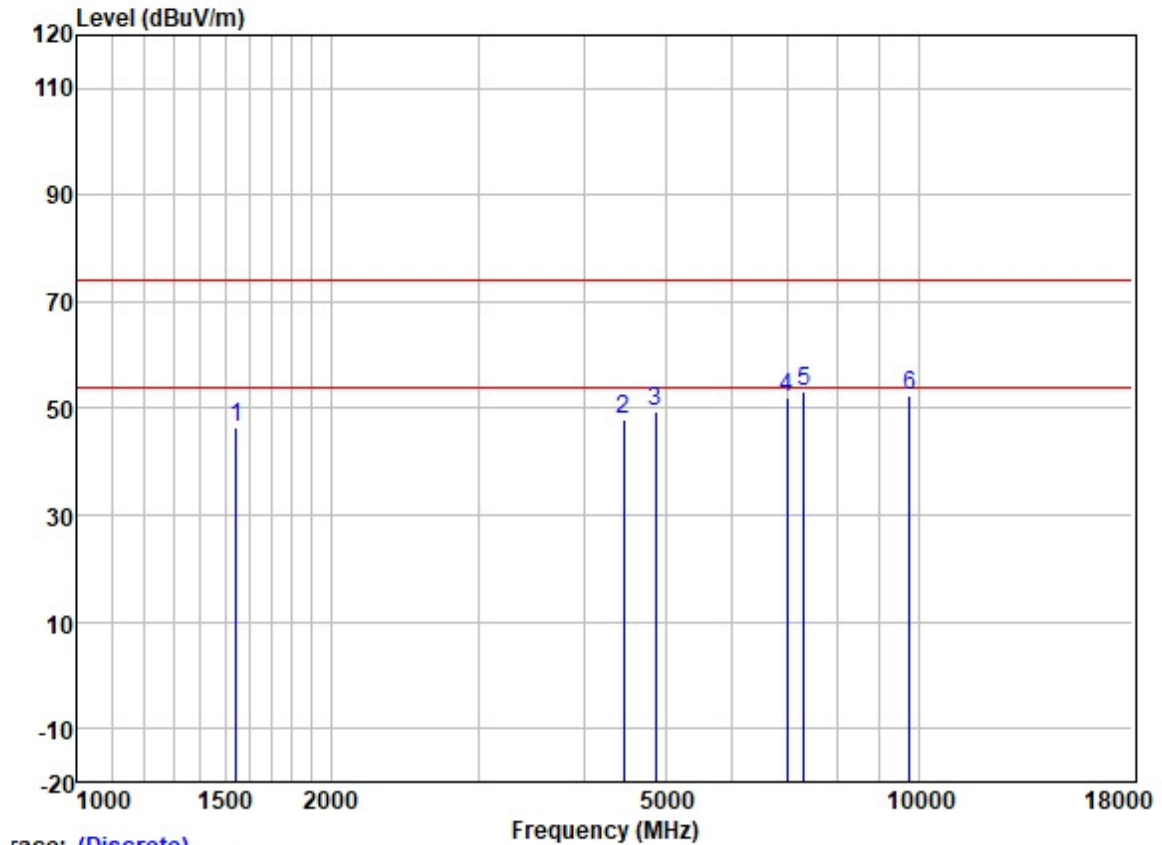
| | Freq | ReadAntenna | Cable | Preamp | | Limit | Over | | | |
|---|----------|-------------|-------|--------|-------|--------|--------|-----------|------------|------|
| | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark | |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1542.733 | 56.24 | 25.53 | 2.80 | 38.03 | 46.54 | 74.00 | -27.46 | HORIZONTAL | Peak |
| 2 | 4098.010 | 50.44 | 29.94 | 4.60 | 36.80 | 48.18 | 74.00 | -25.82 | HORIZONTAL | Peak |
| 3 | 4824.000 | 47.86 | 31.45 | 5.42 | 36.83 | 47.90 | 74.00 | -26.10 | HORIZONTAL | Peak |
| 4 | 6507.536 | 48.40 | 34.00 | 5.84 | 37.01 | 51.23 | 74.00 | -22.77 | HORIZONTAL | Peak |
| 5 | 7236.000 | 46.16 | 35.70 | 6.03 | 37.39 | 50.50 | 74.00 | -23.50 | HORIZONTAL | Peak |
| 6 | 9648.000 | 44.79 | 38.40 | 7.06 | 37.42 | 52.83 | 74.00 | -21.17 | HORIZONTAL | Peak |

Test Mode: 21; Polarity: Vertical; Modulation:802.11ax; Bandwidth:20MHz; Channel:Low



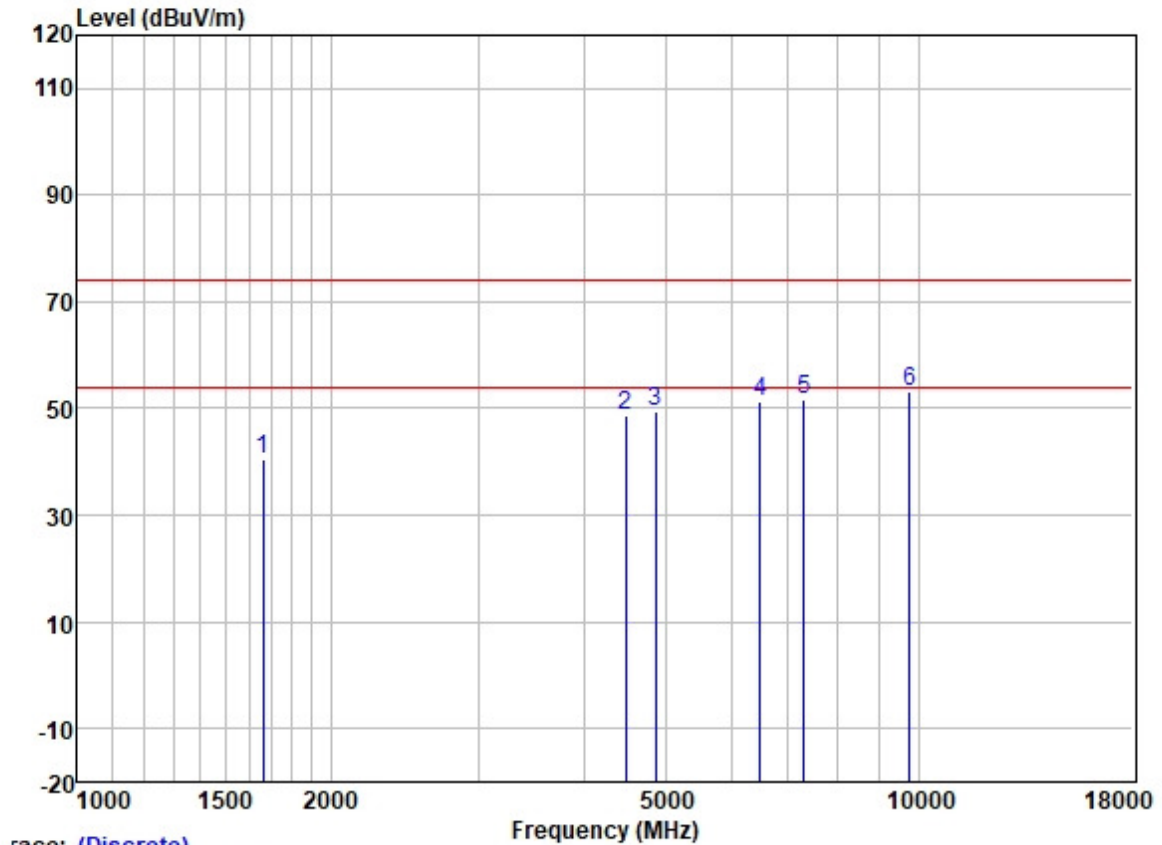
| | Freq | ReadAntenna Level | Factor | Cable Loss | Preamp Factor | Level | Limit Line | Over Limit | Pol/Phase | Remark |
|---|----------|----------------------|--------|---------------|------------------|--------|---------------|---------------|-----------|--------|
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1697.129 | 50.43 | 25.71 | 2.80 | 37.89 | 41.05 | 74.00 | -32.95 | VERTICAL | Peak |
| 2 | 4482.150 | 49.02 | 30.78 | 4.99 | 36.81 | 47.98 | 74.00 | -26.02 | VERTICAL | Peak |
| 3 | 4824.000 | 48.04 | 31.45 | 5.42 | 36.83 | 48.08 | 74.00 | -25.92 | VERTICAL | Peak |
| 4 | 6659.763 | 49.34 | 34.29 | 5.83 | 37.06 | 52.40 | 74.00 | -21.60 | VERTICAL | Peak |
| 5 | 7236.000 | 46.30 | 35.70 | 6.03 | 37.39 | 50.64 | 74.00 | -23.36 | VERTICAL | Peak |
| 6 | 9648.000 | 45.04 | 38.40 | 7.06 | 37.42 | 53.08 | 74.00 | -20.92 | VERTICAL | Peak |

Test Mode: 21; Polarity: Horizontal; Modulation:802.11ax; Bandwidth:20MHz; Channel:middle



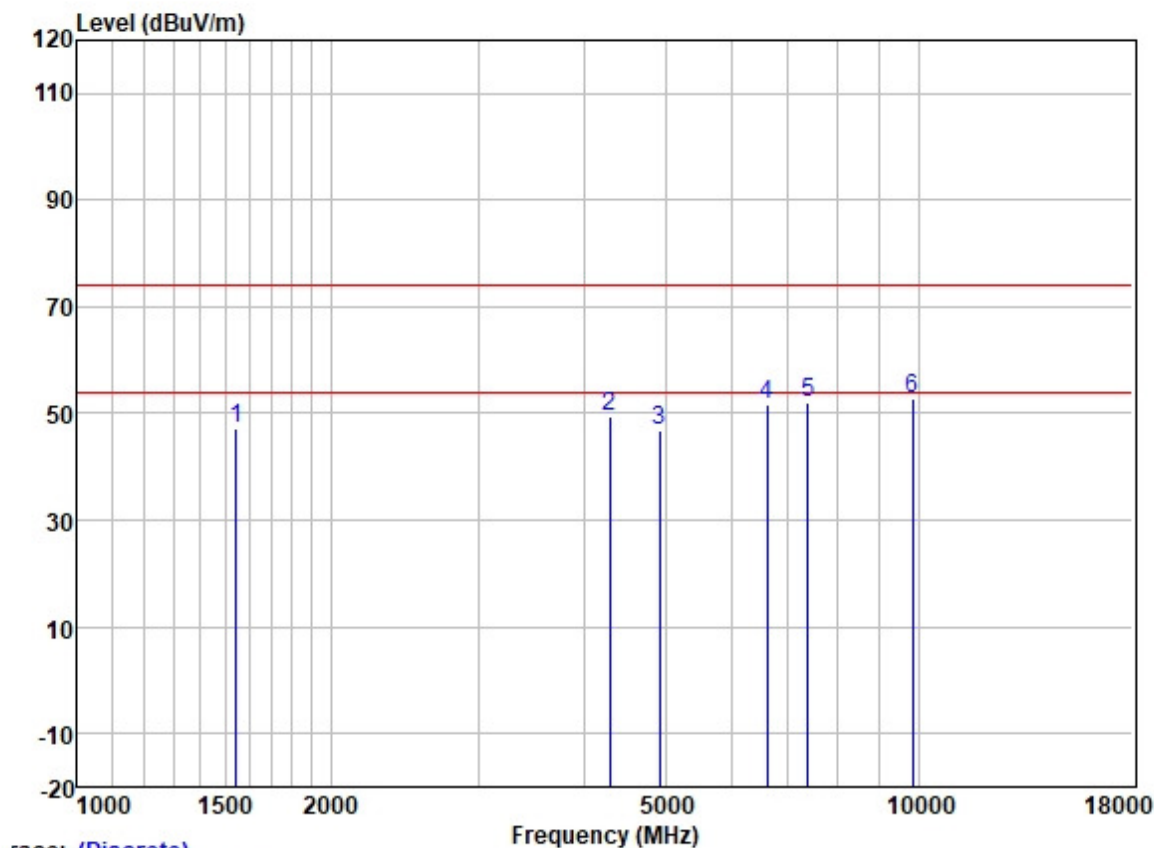
| | | ReadAntenna | | Cable | Preamp | | Limit | Over | | |
|---|----------|-------------|--------|-------|--------|--------|--------|--------|------------|--------|
| | Freq | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1542.733 | 56.29 | 25.53 | 2.80 | 38.03 | 46.59 | 74.00 | -27.41 | HORIZONTAL | Peak |
| 2 | 4456.315 | 49.09 | 30.75 | 4.88 | 36.81 | 47.91 | 74.00 | -26.09 | HORIZONTAL | Peak |
| 3 | 4874.000 | 49.28 | 31.54 | 5.50 | 36.84 | 49.48 | 74.00 | -24.52 | HORIZONTAL | Peak |
| 4 | 6974.982 | 48.64 | 34.97 | 5.81 | 37.23 | 52.19 | 74.00 | -21.81 | HORIZONTAL | Peak |
| 5 | 7311.000 | 48.48 | 35.93 | 6.11 | 37.42 | 53.10 | 74.00 | -20.90 | HORIZONTAL | Peak |
| 6 | 9748.000 | 44.29 | 38.50 | 7.02 | 37.41 | 52.40 | 74.00 | -21.60 | HORIZONTAL | Peak |

Test Mode: 21; Polarity: Vertical; Modulation:802.11ax; Bandwidth:20MHz; Channel:middle



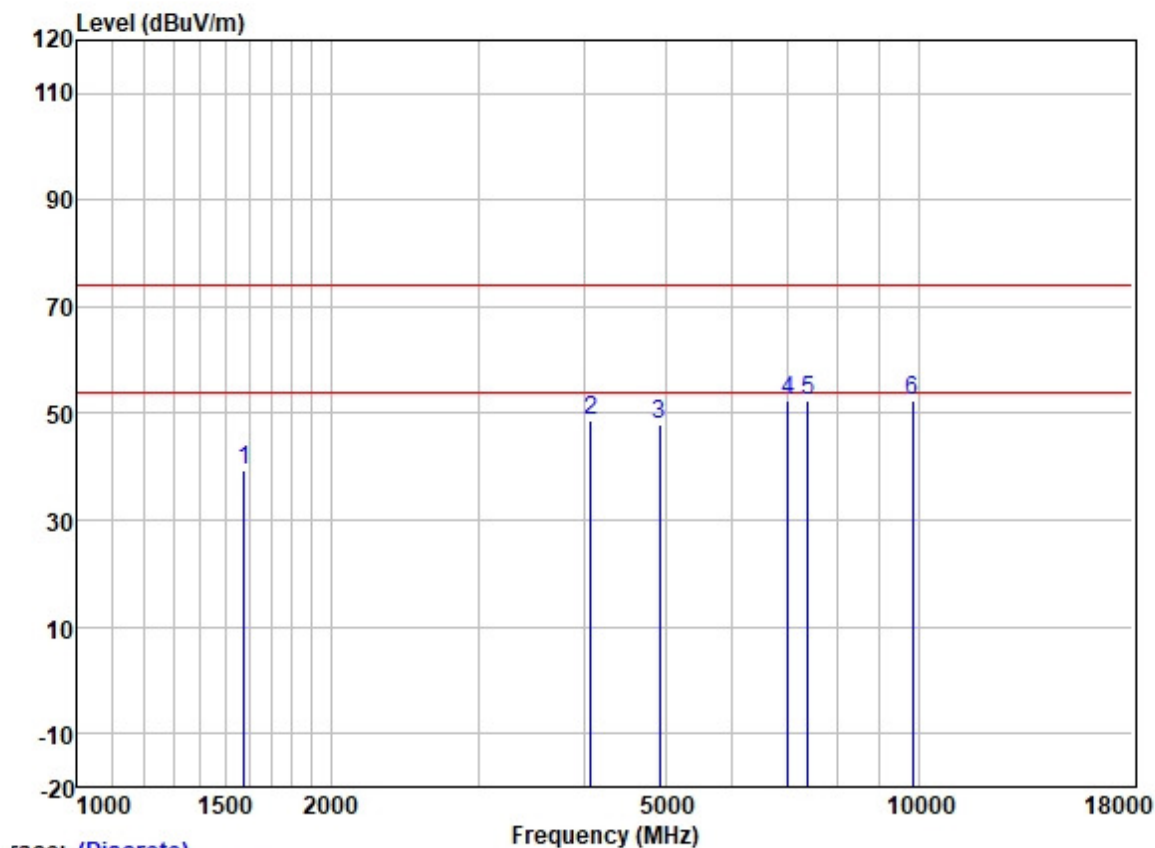
| | Freq | ReadAntenna | Cable | Preamp | | Limit | Over | | | |
|---|----------|-------------|--------|--------|--------|--------|--------|--------|-----------|--------|
| | MHz | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1663.137 | 49.92 | 25.65 | 2.80 | 37.91 | 40.46 | 74.00 | -33.54 | VERTICAL | Peak |
| 2 | 4482.150 | 49.83 | 30.78 | 4.99 | 36.81 | 48.79 | 74.00 | -25.21 | VERTICAL | Peak |
| 3 | 4874.000 | 49.06 | 31.54 | 5.50 | 36.84 | 49.26 | 74.00 | -24.74 | VERTICAL | Peak |
| 4 | 6488.754 | 48.46 | 33.96 | 5.85 | 37.01 | 51.26 | 74.00 | -22.74 | VERTICAL | Peak |
| 5 | 7311.000 | 47.02 | 35.93 | 6.11 | 37.42 | 51.64 | 74.00 | -22.36 | VERTICAL | Peak |
| 6 | 9748.000 | 44.91 | 38.50 | 7.02 | 37.41 | 53.02 | 74.00 | -20.98 | VERTICAL | Peak |

Test Mode: 21; Polarity: Horizontal; Modulation:802.11ax; Bandwidth:20MHz; Channel:9



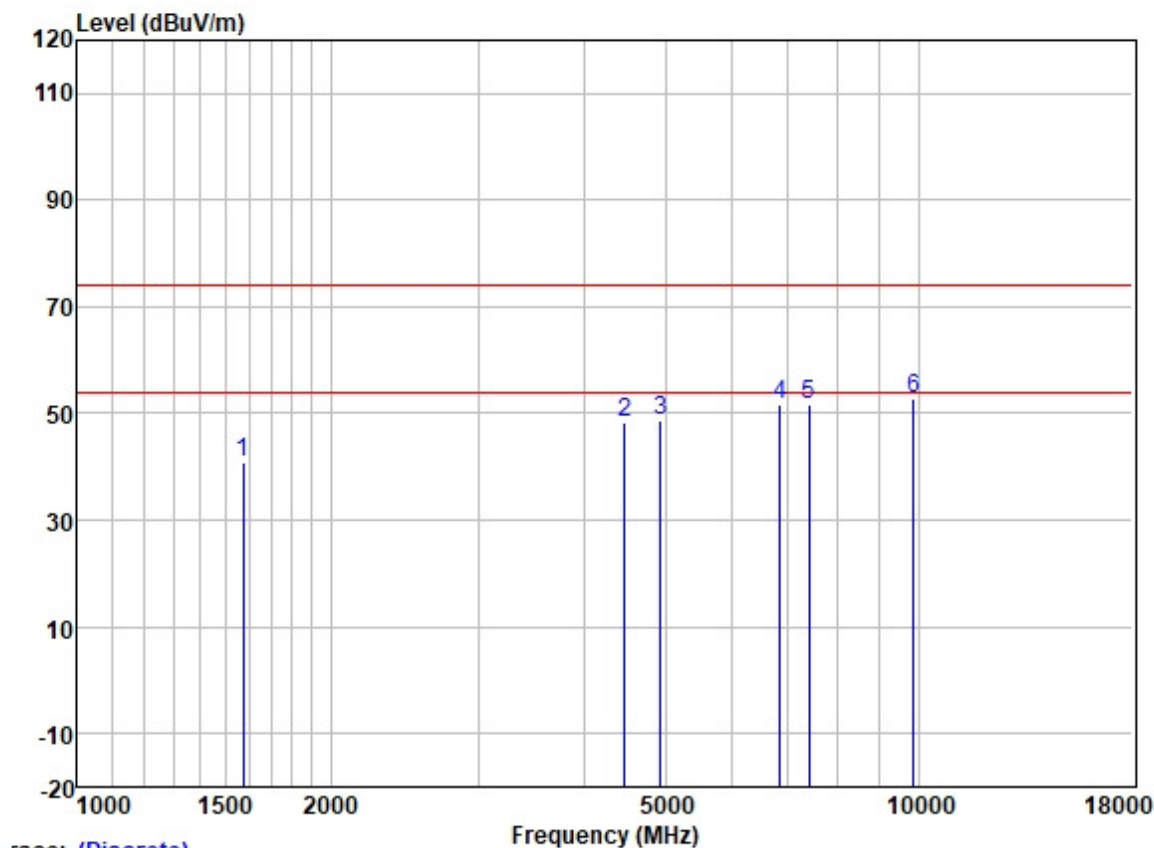
| | | ReadAntenna | | Cable | Preamp | | Limit | Over | | |
|---|----------|-------------|--------|-------|--------|--------|--------|--------|------------|--------|
| | Freq | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1542.733 | 56.89 | 25.53 | 2.80 | 38.03 | 47.19 | 74.00 | -26.81 | HORIZONTAL | Peak |
| 2 | 4291.977 | 51.18 | 30.45 | 4.64 | 36.81 | 49.46 | 74.00 | -24.54 | HORIZONTAL | Peak |
| 3 | 4924.000 | 46.33 | 31.62 | 5.60 | 36.84 | 46.71 | 74.00 | -27.29 | HORIZONTAL | Peak |
| 4 | 6602.265 | 48.87 | 34.16 | 5.84 | 37.04 | 51.83 | 74.00 | -22.17 | HORIZONTAL | Peak |
| 5 | 7386.000 | 47.22 | 36.17 | 6.19 | 37.45 | 52.13 | 74.00 | -21.87 | HORIZONTAL | Peak |
| 6 | 9848.000 | 44.47 | 38.58 | 6.99 | 37.41 | 52.63 | 74.00 | -21.37 | HORIZONTAL | Peak |

Test Mode: 21; Polarity: Vertical; Modulation:802.11ax; Bandwidth:20MHz; Channel:9



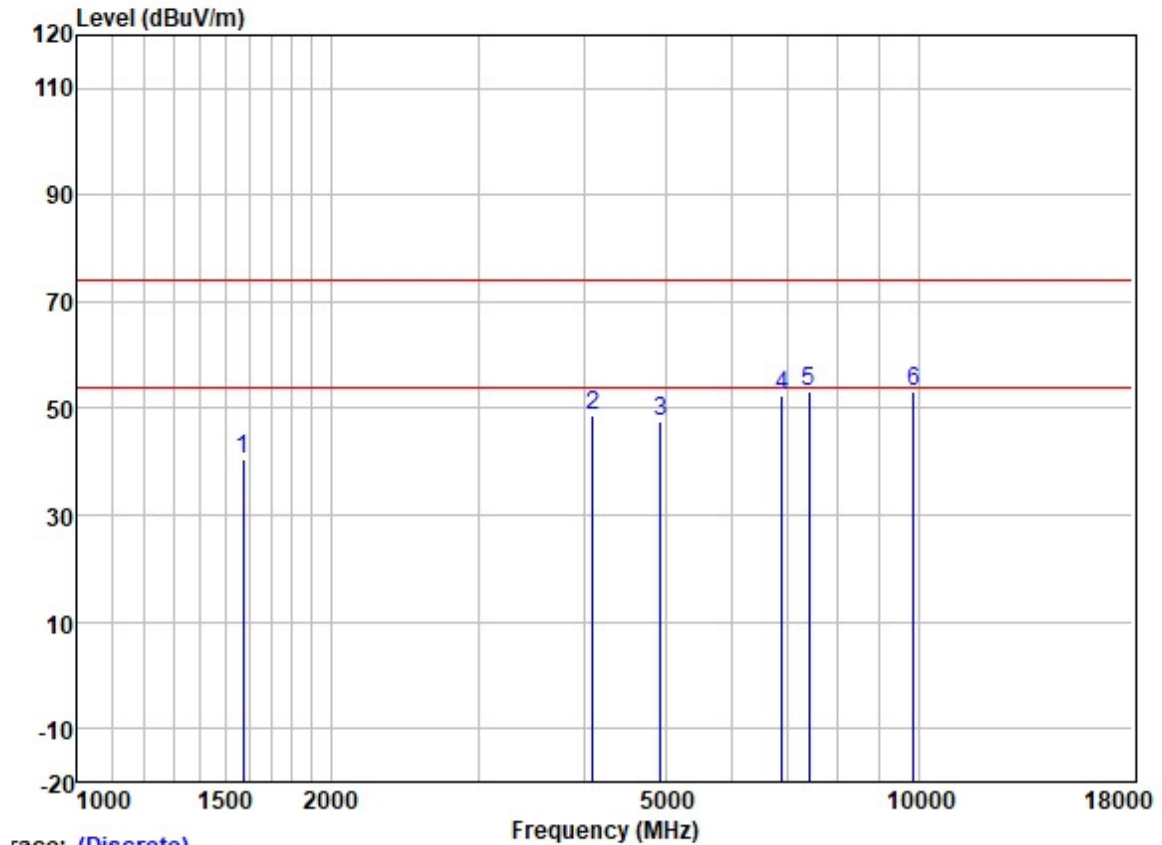
| | Freq | ReadAntenna | Cable | Preamp | | Limit | Over | | | |
|---|----------|-------------|--------|--------|--------|--------|--------|--------|-----------|--------|
| | MHz | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1578.822 | 49.08 | 25.56 | 2.80 | 38.00 | 39.44 | 74.00 | -34.56 | VERTICAL | Peak |
| 2 | 4074.388 | 51.16 | 29.90 | 4.60 | 36.80 | 48.86 | 74.00 | -25.14 | VERTICAL | Peak |
| 3 | 4924.000 | 47.54 | 31.62 | 5.60 | 36.84 | 47.92 | 74.00 | -26.08 | VERTICAL | Peak |
| 4 | 6995.172 | 48.72 | 35.00 | 5.81 | 37.25 | 52.28 | 74.00 | -21.72 | VERTICAL | Peak |
| 5 | 7386.000 | 47.62 | 36.17 | 6.19 | 37.45 | 52.53 | 74.00 | -21.47 | VERTICAL | Peak |
| 6 | 9848.000 | 44.43 | 38.58 | 6.99 | 37.41 | 52.59 | 74.00 | -21.41 | VERTICAL | Peak |

Test Mode: 21; Polarity: Horizontal; Modulation:802.11ax; Bandwidth:20MHz; Channel:10



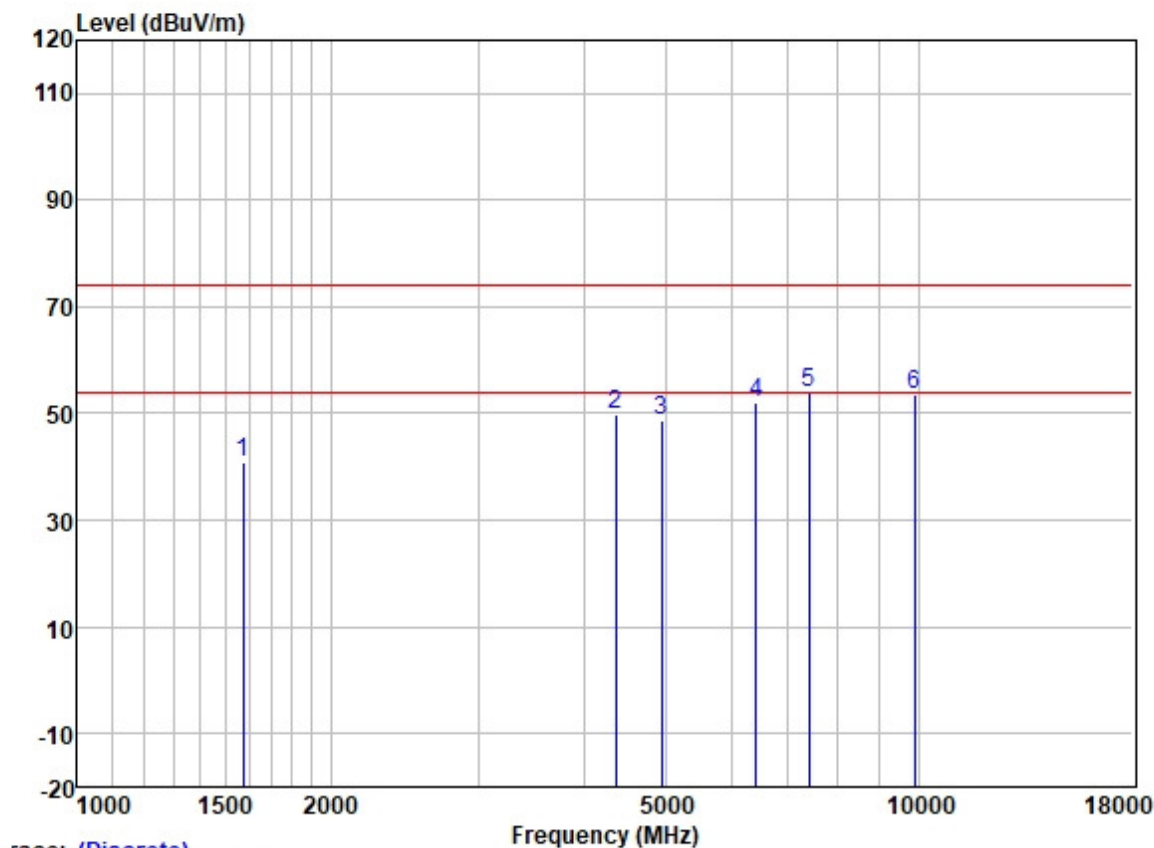
| | | Freq | ReadAntenna Level Factor | Cable Loss | Preamp Factor | Level | Limit Line | Over Limit | Pol/Phase | Remark |
|---|--|----------|-----------------------------|---------------|------------------|-------|---------------|---------------|-----------|-----------------|
| | | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | |
| 1 | | 1574.265 | 50.47 | 25.56 | 2.80 | 38.00 | 40.83 | 74.00 | -33.17 | HORIZONTAL Peak |
| 2 | | 4469.214 | 49.39 | 30.77 | 4.93 | 36.81 | 48.28 | 74.00 | -25.72 | HORIZONTAL Peak |
| 3 | | 4934.000 | 48.15 | 31.62 | 5.60 | 36.84 | 48.53 | 74.00 | -25.47 | HORIZONTAL Peak |
| 4 | | 6855.063 | 48.33 | 34.78 | 5.82 | 37.15 | 51.78 | 74.00 | -22.22 | HORIZONTAL Peak |
| 5 | | 7401.000 | 46.87 | 36.22 | 6.20 | 37.46 | 51.83 | 74.00 | -22.17 | HORIZONTAL Peak |
| 6 | | 9868.000 | 44.80 | 38.60 | 6.98 | 37.41 | 52.97 | 74.00 | -21.03 | HORIZONTAL Peak |

Test Mode: 21; Polarity: Vertical; Modulation:802.11ax; Bandwidth:20MHz; Channel:10



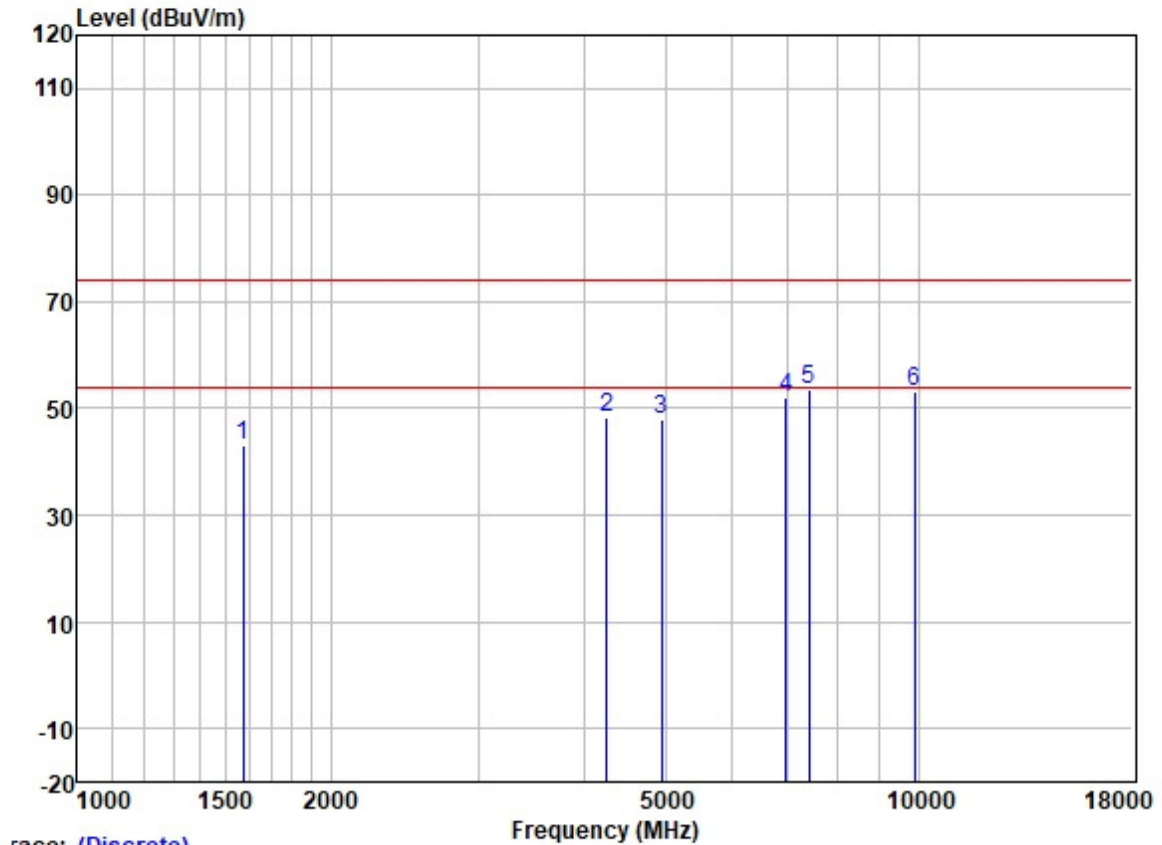
| | Freq | ReadAntenna | Cable | Preamp | | Limit | Over | | | |
|---|----------|-------------|--------|--------|--------|--------|--------|--------|-----------|--------|
| | MHz | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1574.265 | 49.95 | 25.56 | 2.80 | 38.00 | 40.31 | 74.00 | -33.69 | VERTICAL | Peak |
| 2 | 4098.010 | 51.13 | 29.94 | 4.60 | 36.80 | 48.87 | 74.00 | -25.13 | VERTICAL | Peak |
| 3 | 4934.000 | 47.22 | 31.62 | 5.60 | 36.84 | 47.60 | 74.00 | -26.40 | VERTICAL | Peak |
| 4 | 6874.906 | 48.81 | 34.82 | 5.82 | 37.16 | 52.29 | 74.00 | -21.71 | VERTICAL | Peak |
| 5 | 7401.000 | 48.35 | 36.22 | 6.20 | 37.46 | 53.31 | 74.00 | -20.69 | VERTICAL | Peak |
| 6 | 9868.000 | 45.08 | 38.60 | 6.98 | 37.41 | 53.25 | 74.00 | -20.75 | VERTICAL | Peak |

Test Mode: 21; Polarity: Horizontal; Modulation:802.11ax; Bandwidth:20MHz; Channel:11



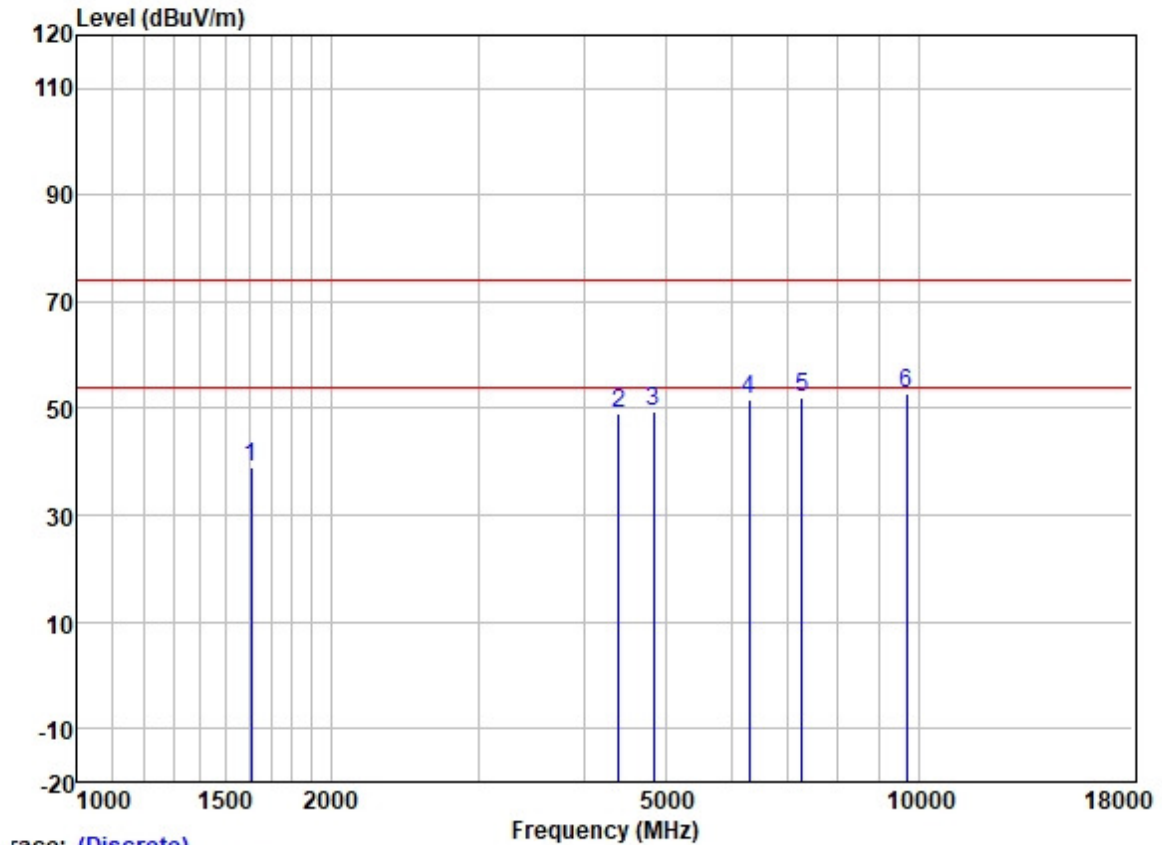
| | Freq | ReadAntenna | Cable | Preamp | | Limit | Over | | | |
|---|----------|-------------|--------|--------|--------|--------|--------|--------|------------|--------|
| | MHz | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1574.265 | 50.35 | 25.56 | 2.80 | 38.00 | 40.71 | 74.00 | -33.29 | HORIZONTAL | Peak |
| 2 | 4367.058 | 51.21 | 30.62 | 4.68 | 36.81 | 49.70 | 74.00 | -24.30 | HORIZONTAL | Peak |
| 3 | 4944.000 | 48.10 | 31.64 | 5.62 | 36.84 | 48.52 | 74.00 | -25.48 | HORIZONTAL | Peak |
| 4 | 6414.167 | 49.47 | 33.79 | 5.89 | 36.99 | 52.16 | 74.00 | -21.84 | HORIZONTAL | Peak |
| 5 | 7416.000 | 48.90 | 36.22 | 6.20 | 37.47 | 53.85 | 74.00 | -20.15 | HORIZONTAL | Peak |
| 6 | 9888.000 | 45.30 | 38.63 | 6.97 | 37.41 | 53.49 | 74.00 | -20.51 | HORIZONTAL | Peak |

Test Mode: 21; Polarity: Vertical; Modulation:802.11ax; Bandwidth:20MHz; Channel:11



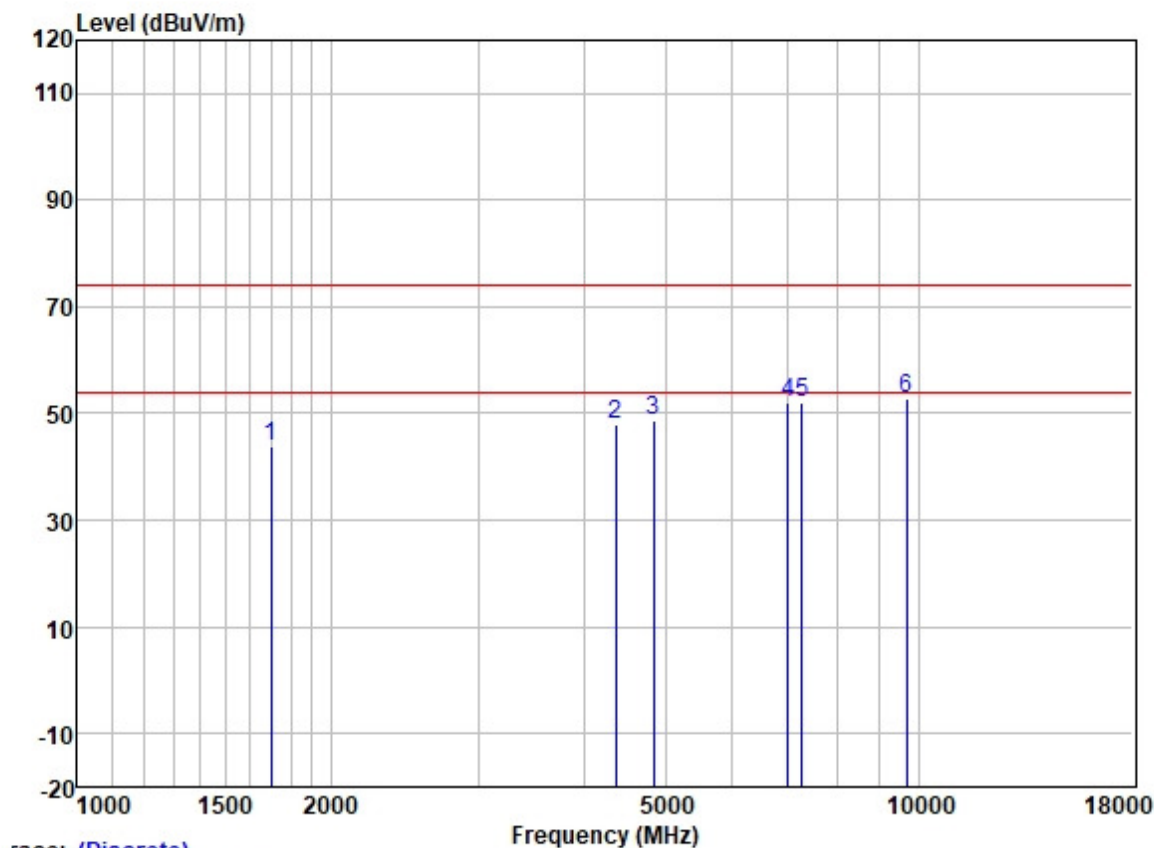
| | Freq | ReadAntenna | Cable | Preamp | | Limit | Over | | | |
|---|----------|-------------|--------|--------|--------|--------|--------|--------|-----------|--------|
| | MHz | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1574.265 | 52.81 | 25.56 | 2.80 | 38.00 | 43.17 | 74.00 | -30.83 | VERTICAL | Peak |
| 2 | 4254.921 | 50.33 | 30.34 | 4.62 | 36.81 | 48.48 | 74.00 | -25.52 | VERTICAL | Peak |
| 3 | 4944.000 | 47.61 | 31.64 | 5.62 | 36.84 | 48.03 | 74.00 | -25.97 | VERTICAL | Peak |
| 4 | 6954.852 | 48.43 | 34.95 | 5.81 | 37.21 | 51.98 | 74.00 | -22.02 | VERTICAL | Peak |
| 5 | 7416.000 | 48.52 | 36.22 | 6.20 | 37.47 | 53.47 | 74.00 | -20.53 | VERTICAL | Peak |
| 6 | 9888.000 | 44.85 | 38.63 | 6.97 | 37.41 | 53.04 | 74.00 | -20.96 | VERTICAL | Peak |

Test Mode: 21; Polarity: Horizontal; Modulation:802.11ax; Bandwidth:40MHz; Channel:Low



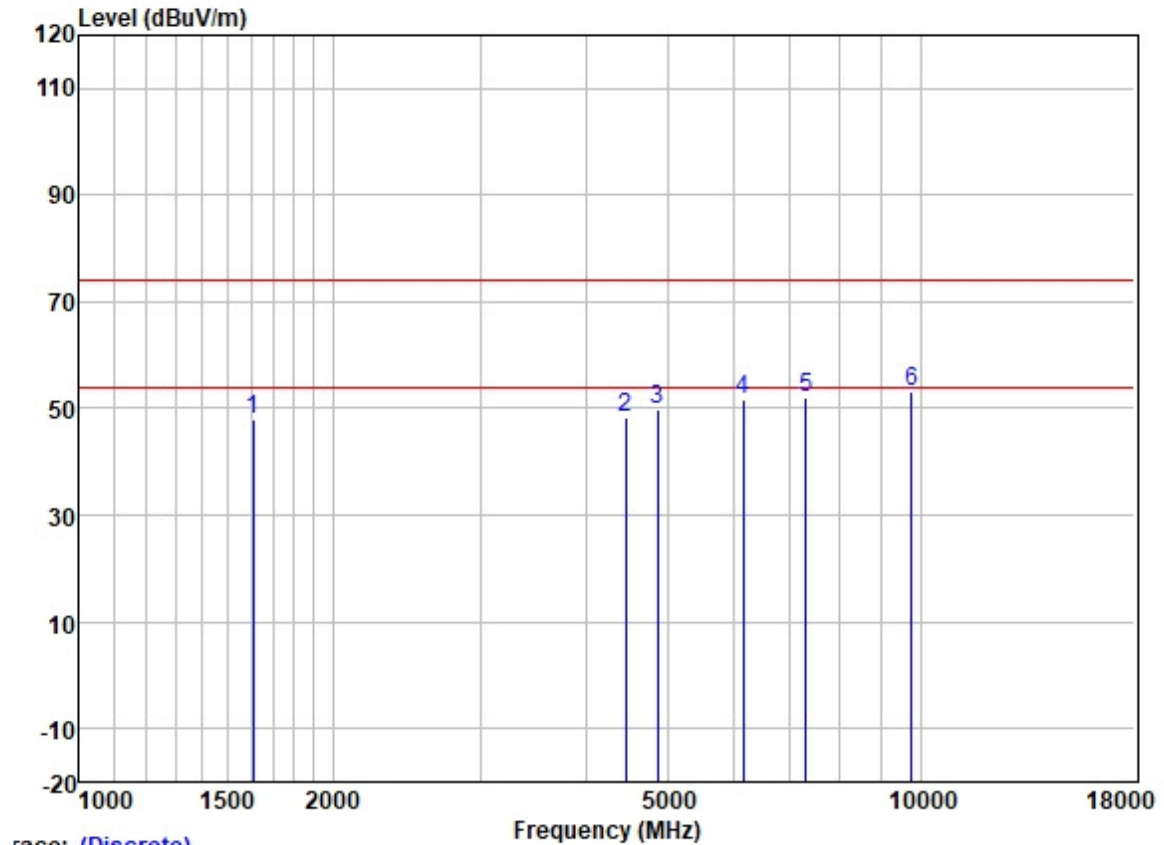
| | Freq | ReadAntenna | Cable | Preamp | | Limit | Over | | |
|---|----------|-------------|--------|--------|--------|--------|--------|--------|-----------------|
| | MHz | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | |
| 1 | 1611.091 | 48.59 | 25.59 | 2.80 | 37.98 | 39.00 | 74.00 | -35.00 | HORIZONTAL Peak |
| 2 | 4405.090 | 50.32 | 30.68 | 4.70 | 36.81 | 48.89 | 74.00 | -25.11 | HORIZONTAL Peak |
| 3 | 4844.000 | 49.51 | 31.50 | 5.45 | 36.84 | 49.62 | 74.00 | -24.38 | HORIZONTAL Peak |
| 4 | 6285.695 | 49.22 | 33.37 | 5.98 | 36.95 | 51.62 | 74.00 | -22.38 | HORIZONTAL Peak |
| 5 | 7266.000 | 47.67 | 35.78 | 6.06 | 37.41 | 52.10 | 74.00 | -21.90 | HORIZONTAL Peak |
| 6 | 9688.000 | 44.87 | 38.44 | 7.04 | 37.42 | 52.93 | 74.00 | -21.07 | HORIZONTAL Peak |

Test Mode: 21; Polarity: Vertical; Modulation:802.11ax; Bandwidth:40MHz; Channel:Low



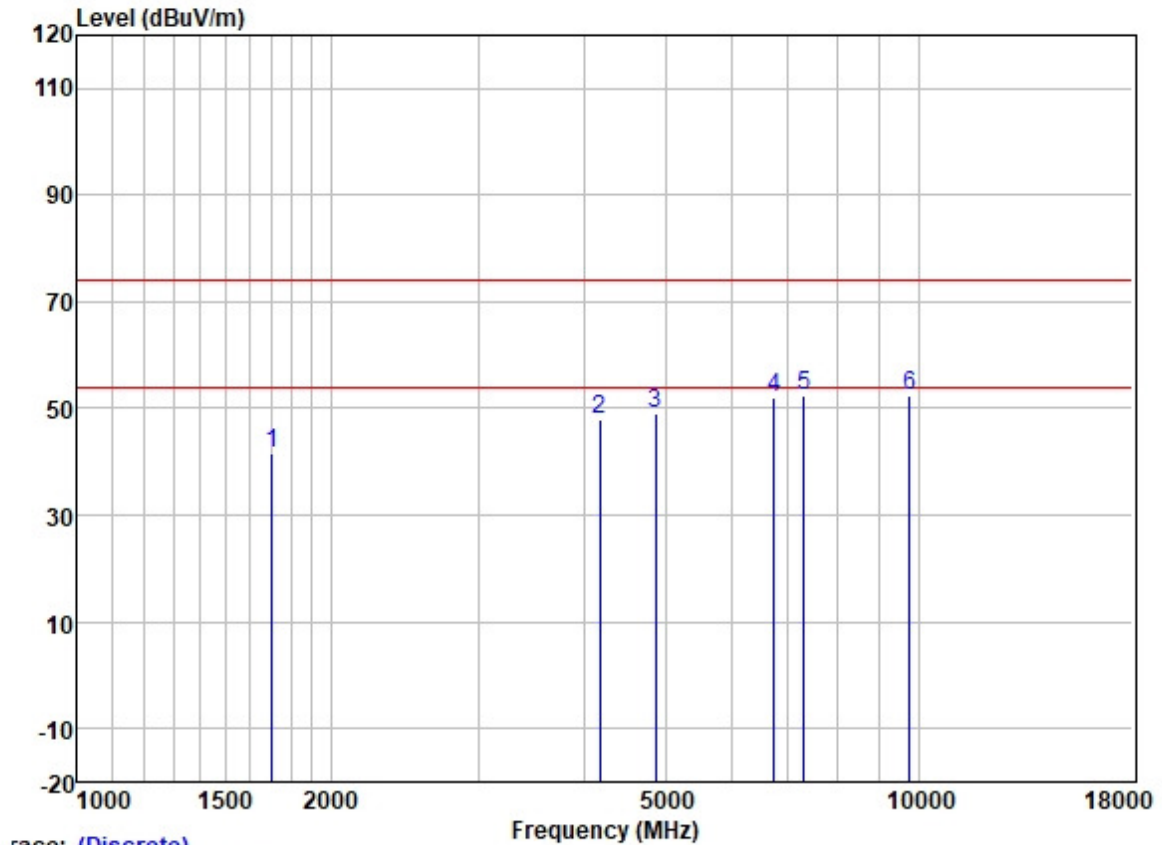
| | | ReadAntenna | | Cable | Preamp | | Limit | Over | | |
|---|----------|-------------|--------|-------|--------|--------|--------|--------|-----------|--------|
| | Freq | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1697.129 | 53.37 | 25.71 | 2.80 | 37.89 | 43.99 | 74.00 | -30.01 | VERTICAL | Peak |
| 2 | 4367.058 | 49.59 | 30.62 | 4.68 | 36.81 | 48.08 | 74.00 | -25.92 | VERTICAL | Peak |
| 3 | 4844.000 | 48.59 | 31.50 | 5.45 | 36.84 | 48.70 | 74.00 | -25.30 | VERTICAL | Peak |
| 4 | 6995.172 | 48.39 | 35.00 | 5.81 | 37.25 | 51.95 | 74.00 | -22.05 | VERTICAL | Peak |
| 5 | 7266.000 | 47.61 | 35.78 | 6.06 | 37.41 | 52.04 | 74.00 | -21.96 | VERTICAL | Peak |
| 6 | 9688.000 | 44.76 | 38.44 | 7.04 | 37.42 | 52.82 | 74.00 | -21.18 | VERTICAL | Peak |

Test Mode: 21; Polarity: Horizontal; Modulation:802.11a; Bandwidth:40MHz; Channel:middle



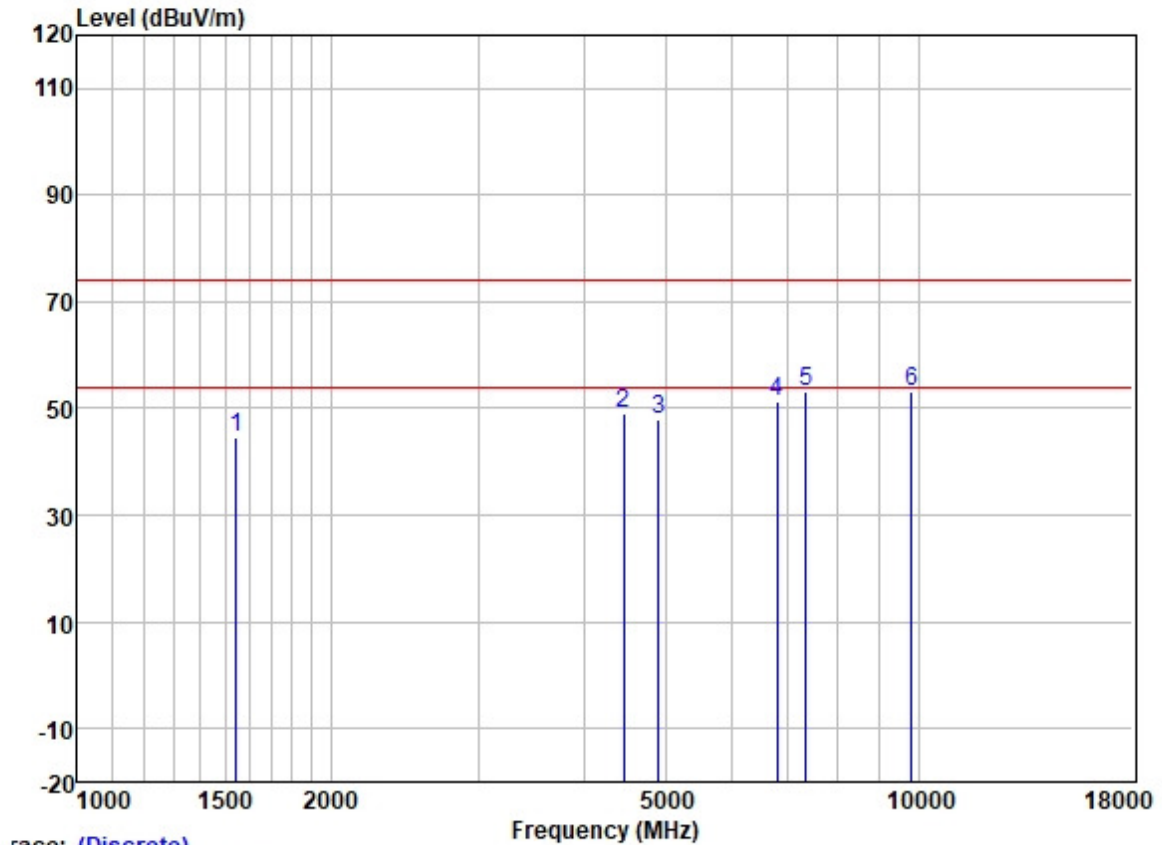
| | Freq | ReadAntenna | Cable | Preamp | Limit | Over | | | |
|---|----------|-------------|--------|--------|--------|--------|--------|--------|-----------------|
| | | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | Remark |
| 1 | 1611.091 | 57.60 | 25.59 | 2.80 | 37.98 | 48.01 | 74.00 | -25.99 | HORIZONTAL Peak |
| 2 | 4456.315 | 49.62 | 30.75 | 4.88 | 36.81 | 48.44 | 74.00 | -25.56 | HORIZONTAL Peak |
| 3 | 4874.000 | 49.56 | 31.54 | 5.50 | 36.84 | 49.76 | 74.00 | -24.24 | HORIZONTAL Peak |
| 4 | 6159.797 | 49.69 | 32.83 | 6.10 | 36.93 | 51.69 | 74.00 | -22.31 | HORIZONTAL Peak |
| 5 | 7311.000 | 47.26 | 35.93 | 6.11 | 37.42 | 51.88 | 74.00 | -22.12 | HORIZONTAL Peak |
| 6 | 9748.000 | 45.08 | 38.50 | 7.02 | 37.41 | 53.19 | 74.00 | -20.81 | HORIZONTAL Peak |

Test Mode: 21; Polarity: Vertical; Modulation: 802.11ax; Bandwidth: 40MHz; Channel: middle



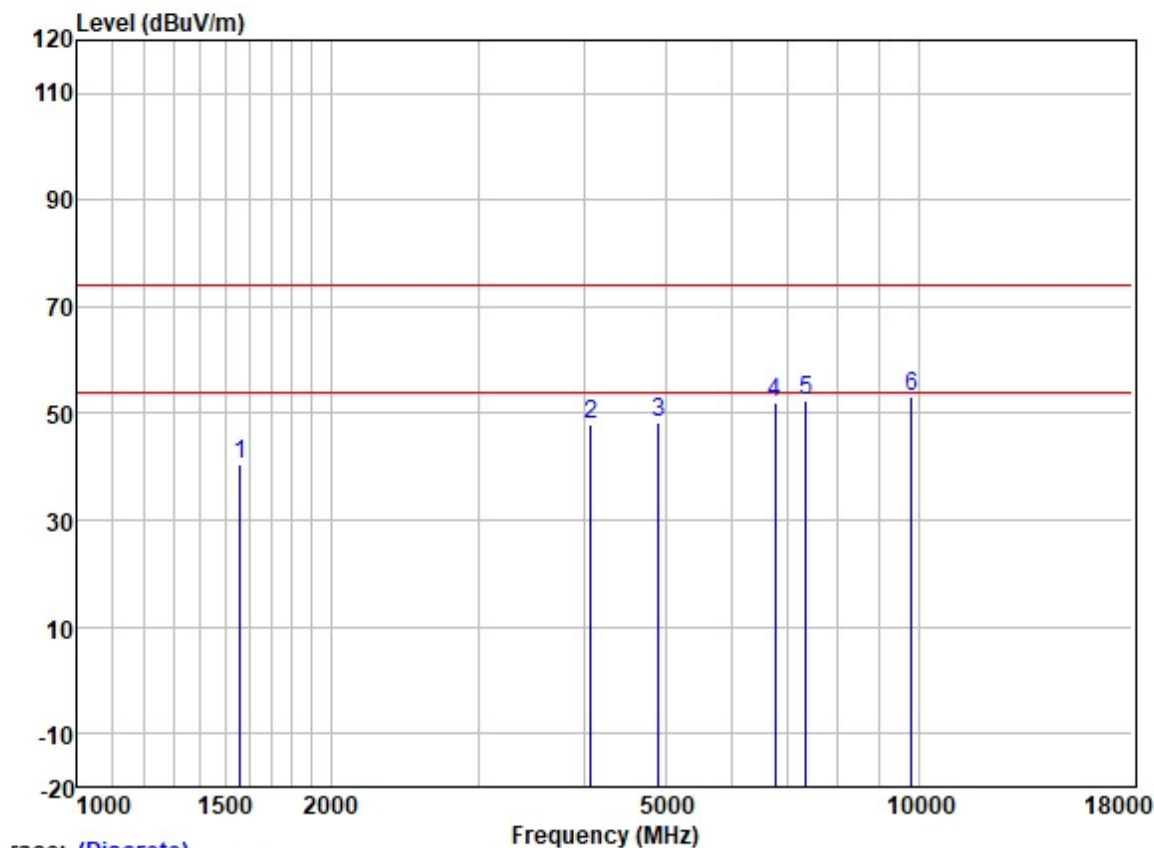
| | Freq | ReadAntenna | Cable | Preamp | | Limit | Over | | | |
|---|----------|-------------|-------|--------|-------|--------|--------|-----------|----------|------|
| | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark | |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1702.042 | 50.92 | 25.72 | 2.80 | 37.89 | 41.55 | 74.00 | -32.45 | VERTICAL | Peak |
| 2 | 4181.768 | 49.85 | 30.12 | 4.60 | 36.80 | 47.77 | 74.00 | -26.23 | VERTICAL | Peak |
| 3 | 4874.000 | 48.82 | 31.54 | 5.50 | 36.84 | 49.02 | 74.00 | -24.98 | VERTICAL | Peak |
| 4 | 6737.207 | 48.71 | 34.50 | 5.82 | 37.09 | 51.94 | 74.00 | -22.06 | VERTICAL | Peak |
| 5 | 7311.000 | 47.69 | 35.93 | 6.11 | 37.42 | 52.31 | 74.00 | -21.69 | VERTICAL | Peak |
| 6 | 9748.000 | 44.22 | 38.50 | 7.02 | 37.41 | 52.33 | 74.00 | -21.67 | VERTICAL | Peak |

Test Mode: 21; Polarity: Horizontal; Modulation:802.11ax; Bandwidth:40MHz; Channel:9



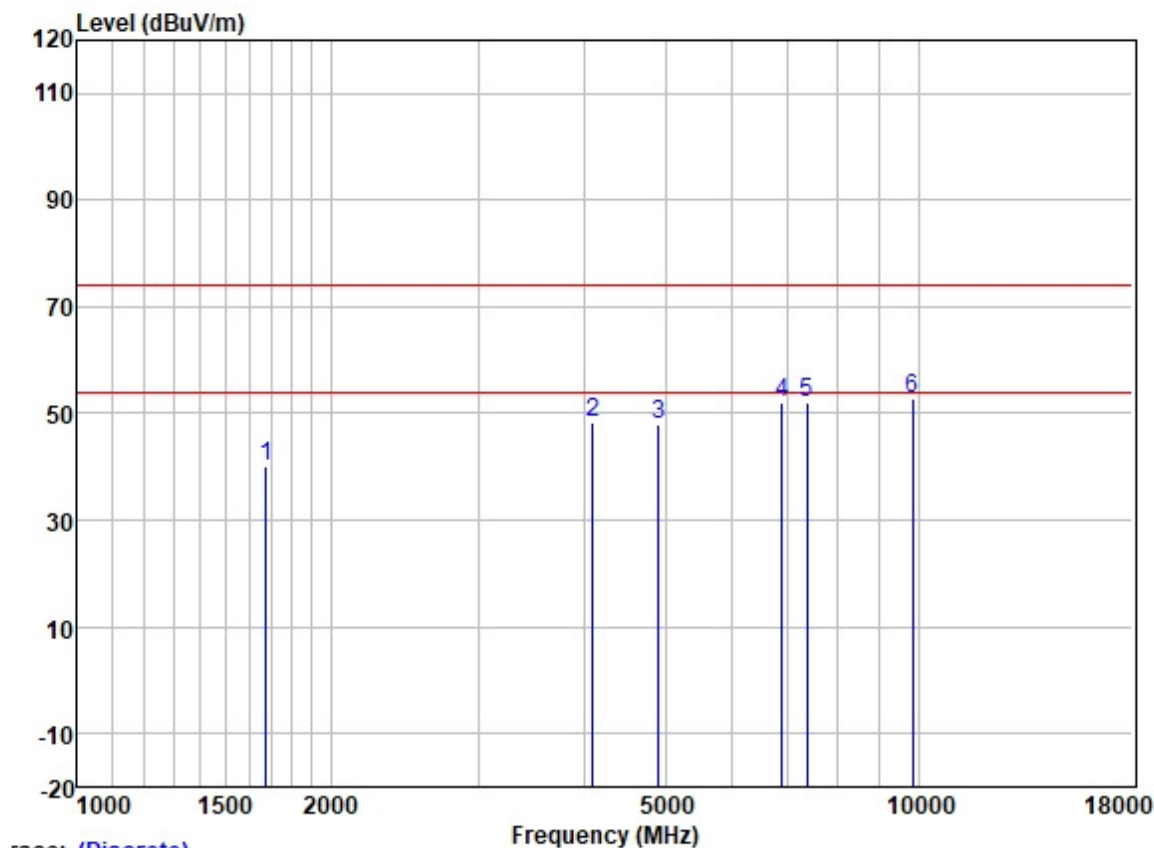
| | Freq | ReadAntenna | Cable | Preamp | | Limit | Over | | | |
|---|----------|-------------|--------|--------|--------|--------|--------|--------|------------|--------|
| | MHz | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1542.733 | 54.30 | 25.53 | 2.80 | 38.03 | 44.60 | 74.00 | -29.40 | HORIZONTAL | Peak |
| 2 | 4456.315 | 50.35 | 30.75 | 4.88 | 36.81 | 49.17 | 74.00 | -24.83 | HORIZONTAL | Peak |
| 3 | 4904.000 | 47.75 | 31.58 | 5.55 | 36.84 | 48.04 | 74.00 | -25.96 | HORIZONTAL | Peak |
| 4 | 6795.879 | 47.79 | 34.66 | 5.82 | 37.12 | 51.15 | 74.00 | -22.85 | HORIZONTAL | Peak |
| 5 | 7356.000 | 48.24 | 36.06 | 6.15 | 37.44 | 53.01 | 74.00 | -20.99 | HORIZONTAL | Peak |
| 6 | 9808.000 | 44.90 | 38.56 | 7.00 | 37.41 | 53.05 | 74.00 | -20.95 | HORIZONTAL | Peak |

Test Mode: 21; Polarity: Vertical; Modulation:802.11ax; Bandwidth:40MHz; Channel:9



| | Freq | ReadAntenna | Cable | Preamp | | Limit | Over | | | |
|---|----------|-------------|--------|--------|--------|--------|--------|--------|-----------|--------|
| | MHz | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1560.673 | 50.29 | 25.54 | 2.80 | 38.03 | 40.60 | 74.00 | -33.40 | VERTICAL | Peak |
| 2 | 4074.388 | 50.41 | 29.90 | 4.60 | 36.80 | 48.11 | 74.00 | -25.89 | VERTICAL | Peak |
| 3 | 4904.000 | 47.92 | 31.58 | 5.55 | 36.84 | 48.21 | 74.00 | -25.79 | VERTICAL | Peak |
| 4 | 6756.708 | 48.83 | 34.56 | 5.82 | 37.10 | 52.11 | 74.00 | -21.89 | VERTICAL | Peak |
| 5 | 7356.000 | 47.73 | 36.06 | 6.15 | 37.44 | 52.50 | 74.00 | -21.50 | VERTICAL | Peak |
| 6 | 9808.000 | 44.91 | 38.56 | 7.00 | 37.41 | 53.06 | 74.00 | -20.94 | VERTICAL | Peak |

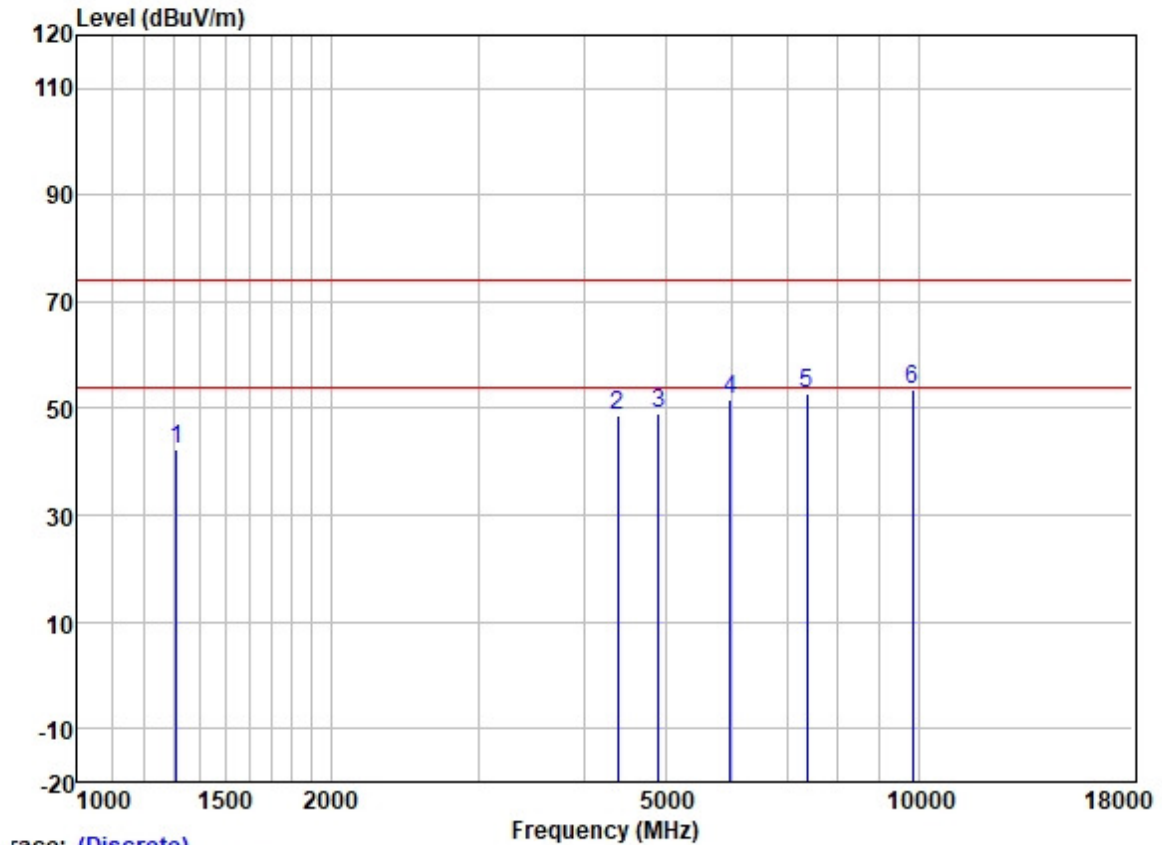
Test Mode: 21; Polarity: Horizontal; Modulation:802.11ax; Bandwidth:40MHz; Channel:10



Trace: (Discrete)

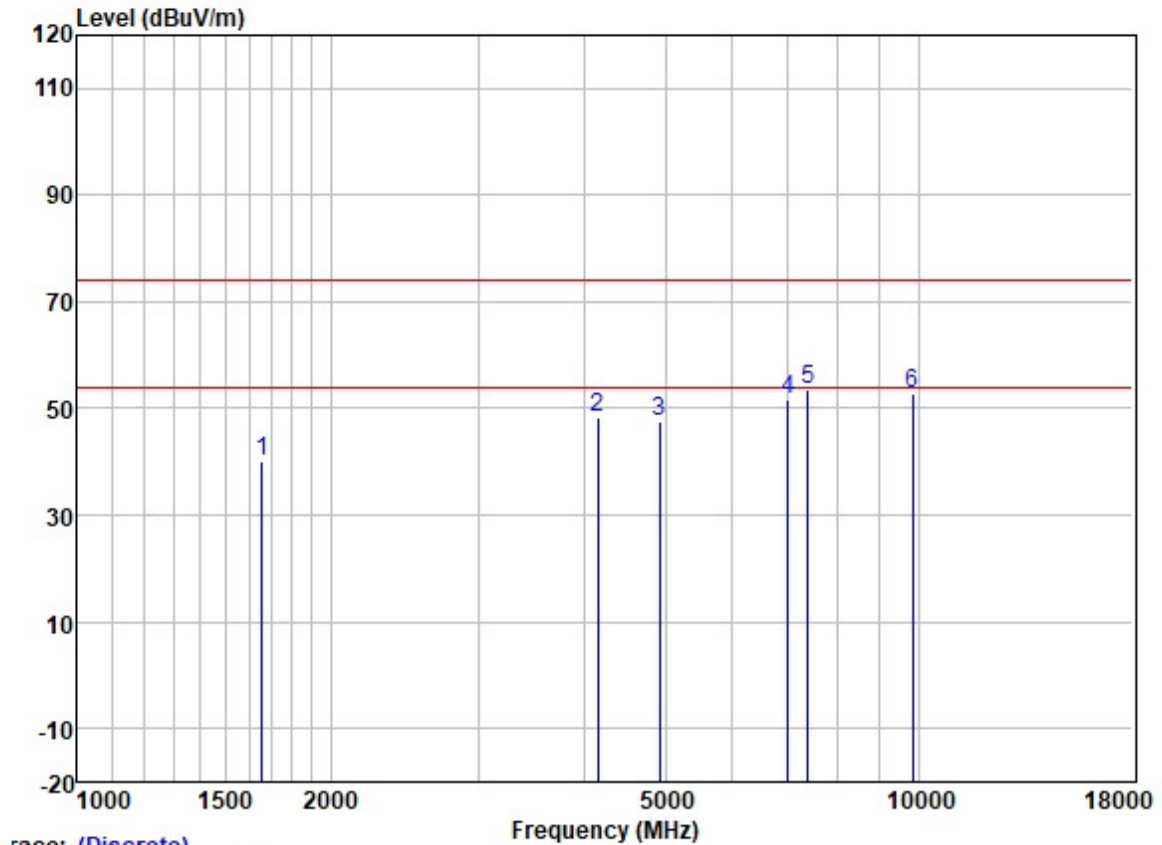
| | | ReadAntenna | | Cable | Preamp | | Limit | Over | | |
|---|----------|-------------|--------|-------|--------|--------|--------|--------|------------|--------|
| | Freq | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1677.621 | 49.57 | 25.68 | 2.80 | 37.91 | 40.14 | 74.00 | -33.86 | HORIZONTAL | Peak |
| 2 | 4098.010 | 50.56 | 29.94 | 4.60 | 36.80 | 48.30 | 74.00 | -25.70 | HORIZONTAL | Peak |
| 3 | 4914.000 | 47.79 | 31.60 | 5.58 | 36.84 | 48.13 | 74.00 | -25.87 | HORIZONTAL | Peak |
| 4 | 6874.906 | 48.58 | 34.82 | 5.82 | 37.16 | 52.06 | 74.00 | -21.94 | HORIZONTAL | Peak |
| 5 | 7371.000 | 47.31 | 36.12 | 6.17 | 37.45 | 52.15 | 74.00 | -21.85 | HORIZONTAL | Peak |
| 6 | 9828.000 | 44.53 | 38.58 | 6.99 | 37.41 | 52.69 | 74.00 | -21.31 | HORIZONTAL | Peak |

Test Mode: 21; Polarity: Vertical; Modulation:802.11ax; Bandwidth:40MHz; Channel:10



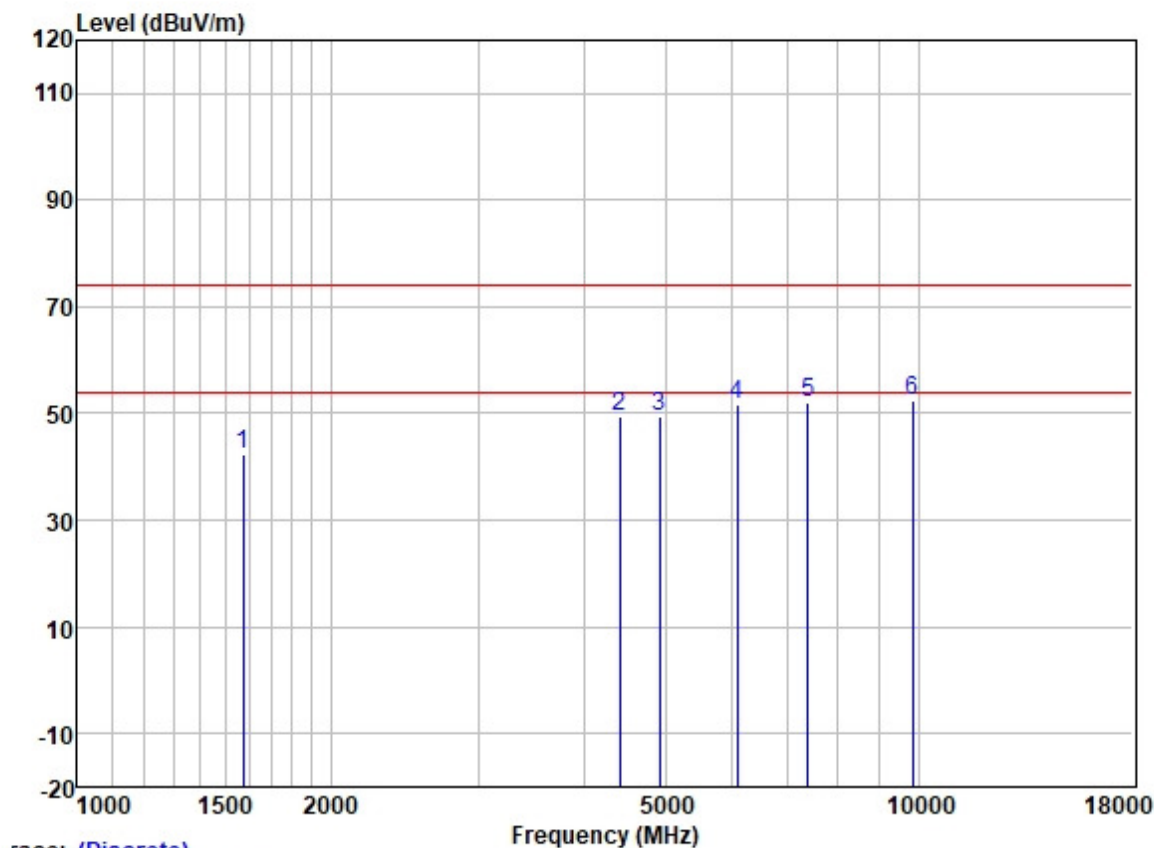
| | Freq | ReadAntenna | Cable | Preamp | | Limit | Over | | | |
|---|----------|-------------|--------|--------|--------|--------|--------|--------|-----------|--------|
| | MHz | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1312.187 | 52.67 | 25.23 | 2.60 | 38.31 | 42.19 | 74.00 | -31.81 | VERTICAL | Peak |
| 2 | 4392.376 | 49.99 | 30.66 | 4.70 | 36.81 | 48.54 | 74.00 | -25.46 | VERTICAL | Peak |
| 3 | 4914.000 | 48.67 | 31.60 | 5.58 | 36.84 | 49.01 | 74.00 | -24.99 | VERTICAL | Peak |
| 4 | 5967.033 | 50.19 | 32.37 | 6.10 | 36.90 | 51.76 | 74.00 | -22.24 | VERTICAL | Peak |
| 5 | 7371.000 | 48.07 | 36.12 | 6.17 | 37.45 | 52.91 | 74.00 | -21.09 | VERTICAL | Peak |
| 6 | 9828.000 | 45.27 | 38.58 | 6.99 | 37.41 | 53.43 | 74.00 | -20.57 | VERTICAL | Peak |

Test Mode: 21; Polarity: Horizontal; Modulation:802.11ax; Bandwidth:40MHz; Channel:11



| | Freq | ReadAntenna | Cable | Preamp | | Limit | Over | | | |
|---|----------|-------------|--------|--------|--------|--------|--------|--------|------------|--------|
| | MHz | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1658.337 | 49.64 | 25.65 | 2.80 | 37.93 | 40.16 | 74.00 | -33.84 | HORIZONTAL | Peak |
| 2 | 4157.664 | 50.42 | 30.06 | 4.60 | 36.80 | 48.28 | 74.00 | -25.72 | HORIZONTAL | Peak |
| 3 | 4924.000 | 47.24 | 31.62 | 5.60 | 36.84 | 47.62 | 74.00 | -26.38 | HORIZONTAL | Peak |
| 4 | 6995.172 | 48.27 | 35.00 | 5.81 | 37.25 | 51.83 | 74.00 | -22.17 | HORIZONTAL | Peak |
| 5 | 7386.000 | 48.64 | 36.17 | 6.19 | 37.45 | 53.55 | 74.00 | -20.45 | HORIZONTAL | Peak |
| 6 | 9848.000 | 44.50 | 38.58 | 6.99 | 37.41 | 52.66 | 74.00 | -21.34 | HORIZONTAL | Peak |

Test Mode: 21; Polarity: Vertical; Modulation:802.11ax; Bandwidth:40MHz; Channel:11



| | | ReadAntenna | | Cable | Preamp | | Limit | Over | | |
|---|----------|-------------|--------|-------|--------|--------|--------|--------|-----------|--------|
| | Freq | Level | Factor | Loss | Factor | Level | Line | Limit | Pol/Phase | Remark |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 1574.265 | 52.07 | 25.56 | 2.80 | 38.00 | 42.43 | 74.00 | -31.57 | VERTICAL | Peak |
| 2 | 4417.841 | 50.66 | 30.70 | 4.74 | 36.81 | 49.29 | 74.00 | -24.71 | VERTICAL | Peak |
| 3 | 4924.000 | 48.99 | 31.62 | 5.60 | 36.84 | 49.37 | 74.00 | -24.63 | VERTICAL | Peak |
| 4 | 6088.991 | 49.92 | 32.61 | 6.15 | 36.92 | 51.76 | 74.00 | -22.24 | VERTICAL | Peak |
| 5 | 7386.000 | 47.28 | 36.17 | 6.19 | 37.45 | 52.19 | 74.00 | -21.81 | VERTICAL | Peak |
| 6 | 9848.000 | 44.40 | 38.58 | 6.99 | 37.41 | 52.56 | 74.00 | -21.44 | VERTICAL | Peak |

8 Test Setup Photo

Refer to appendix – Test Setup Photos for GZCR2108020924AT

9 EUT Constructional Details (EUT Photos)

Refer to appendix - External and Internal Photos for GZCR2108020924AT

- End of the Report -