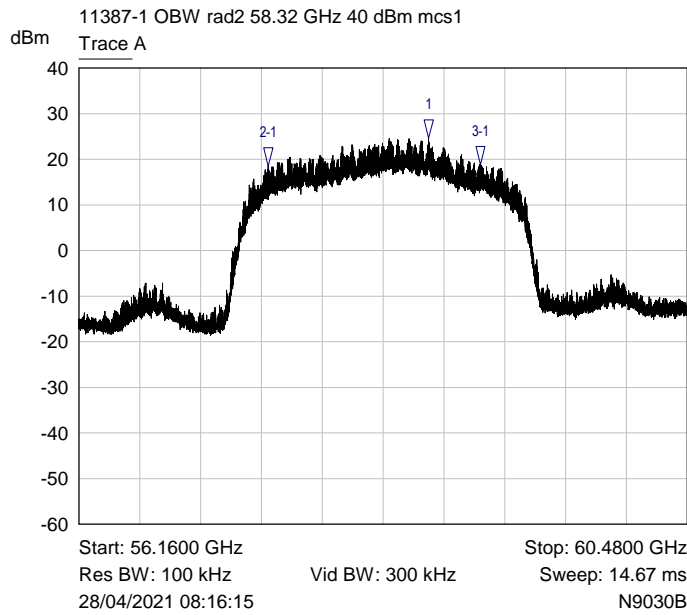


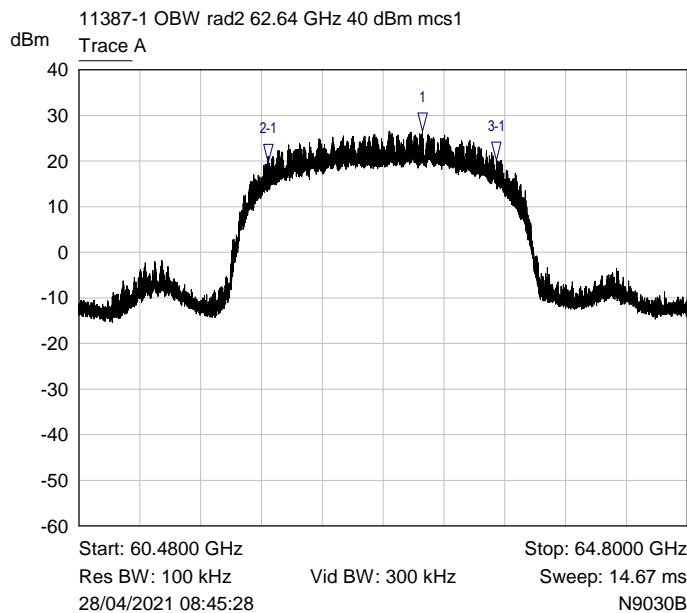
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs1, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	58.6430 GHz	24.70 dBm	
2-1 ▽	Trace A	57.5054 GHz	-6.21 dB	
3-1 ▽	Trace A	59.0111 GHz	-5.86 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

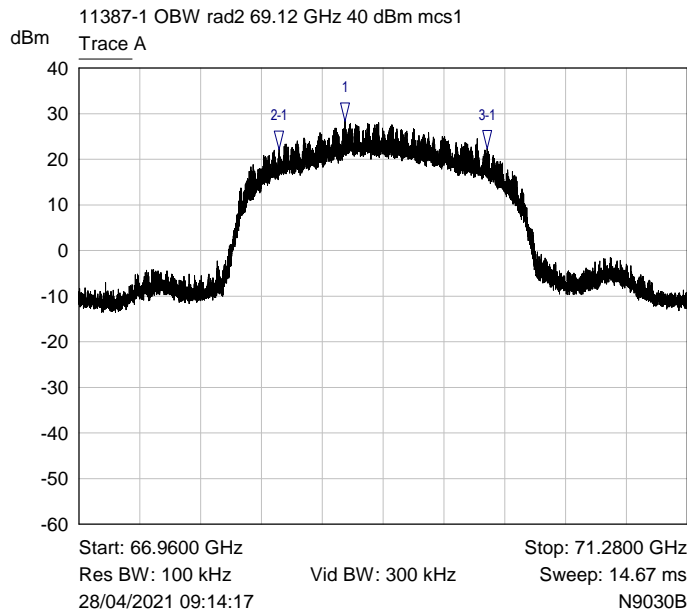
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs1, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	62.9185 GHz	26.48 dBm	
2-1 ▽	Trace A	61.8219 GHz	-6.84 dB	
3-1 ▽	Trace A	63.4442 GHz	-6.33 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

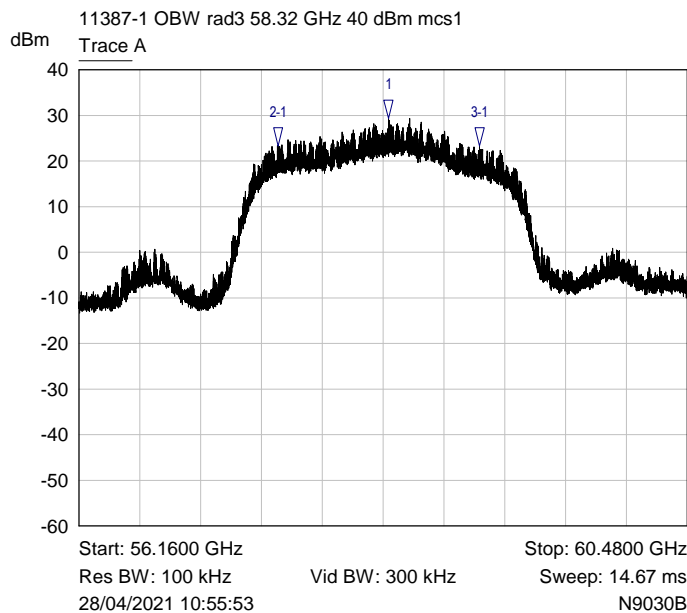
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs1, Channel 69.16 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	68.8519 GHz	28.41 dBm	
2-1 ▾	Trace A	68.3810 GHz	-6.25 dB	
3-1 ▾	Trace A	69.8590 GHz	-6.06 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

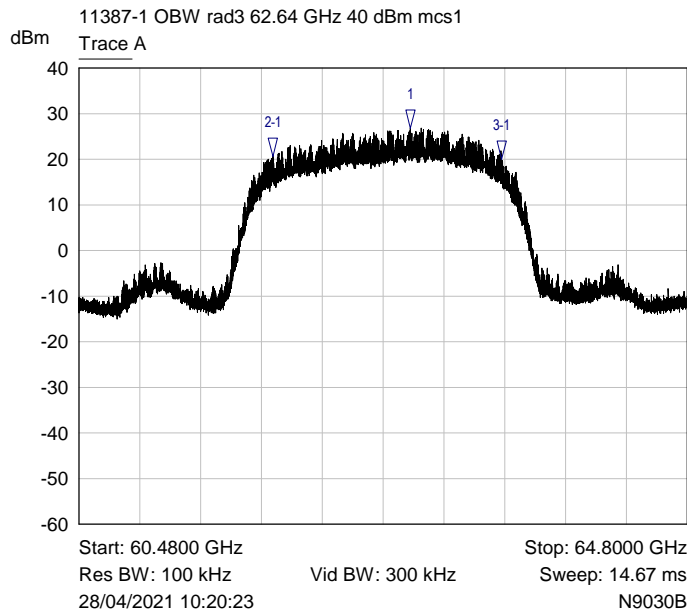
RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs1, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	58.3578 GHz	29.32 dBm	
2-1 ▾	Trace A	57.5741 GHz	-6.03 dB	
3-1 ▾	Trace A	59.0041 GHz	-5.95 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

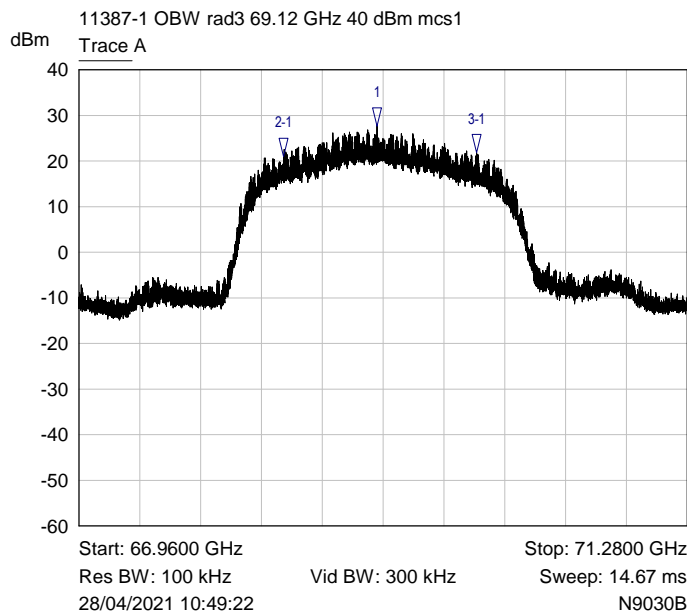
RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs1, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	62.8359 GHz	26.84 dBm	
2-1 ▾	Trace A	61.8561 GHz	-6.22 dB	
3-1 ▾	Trace A	63.4823 GHz	-6.89 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

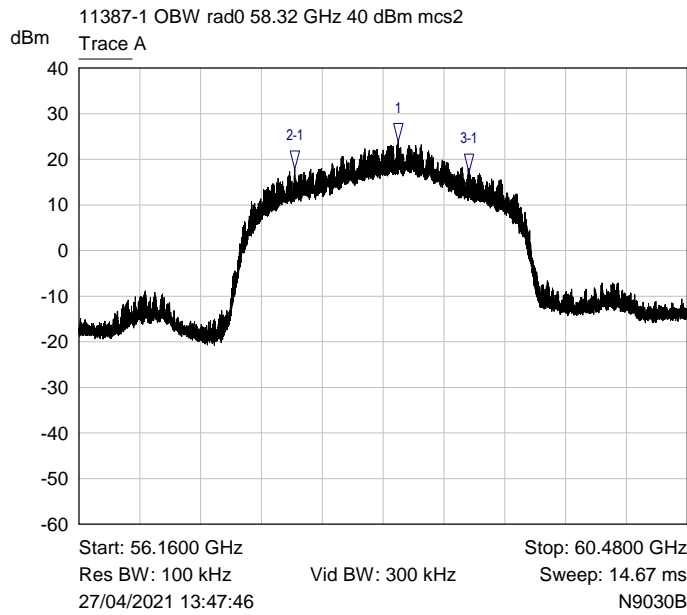
RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs1, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	69.0753 GHz	27.63 dBm	
2-1 ▾	Trace A	68.4151 GHz	-6.68 dB	
3-1 ▾	Trace A	69.7834 GHz	-5.82 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

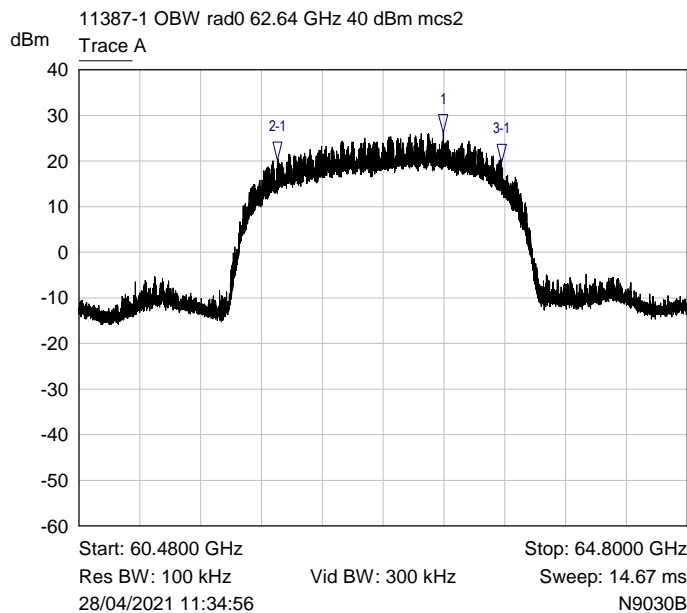
RF Parameters: Band 57-71 GHz (rad0), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs2, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	58.4265 GHz	23.91 dBm	
2-1 ▽	Trace A	57.6946 GHz	-6.08 dB	
3-1 ▽	Trace A	58.9320 GHz	-6.71 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

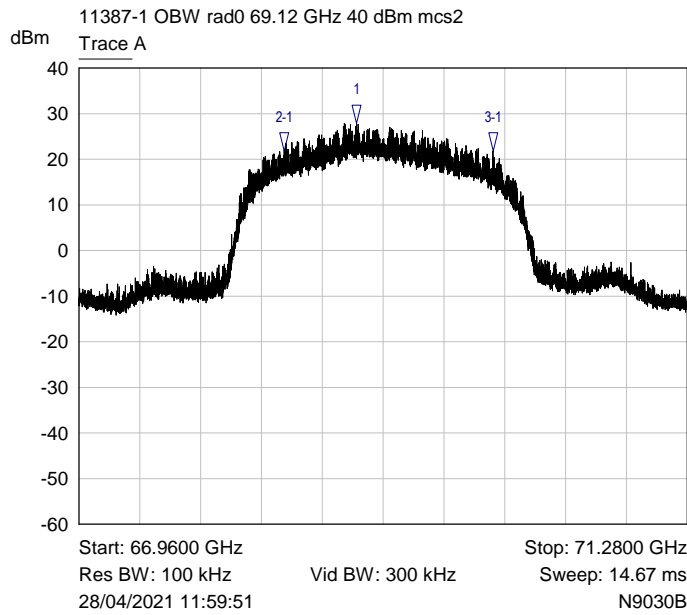
RF Parameters: Band 57-71 GHz (rad0), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs2, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	63.0662 GHz	26.21 dBm	
2-1 ▽	Trace A	61.8906 GHz	-6.04 dB	
3-1 ▽	Trace A	63.4823 GHz	-6.60 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

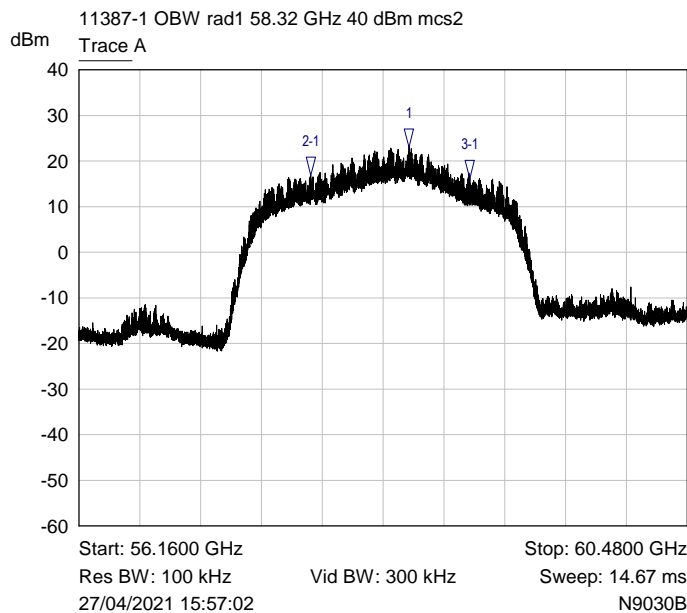
RF Parameters: Band 57-71 GHz (rad0), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs2, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	68.9310 GHz	27.89 dBm	
2-1 ▽	Trace A	68.4186 GHz	-6.14 dB	
3-1 ▽	Trace A	69.9005 GHz	-6.12 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

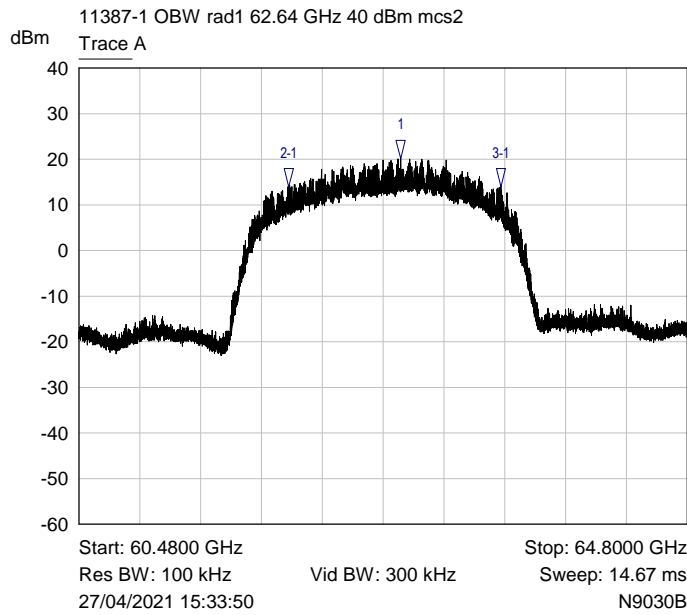
RF Parameters: Band 57-71 GHz (rad1), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs2, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	58.5021 GHz	22.95 dBm	
2-1 ▽	Trace A	57.8044 GHz	-6.13 dB	
3-1 ▽	Trace A	58.9354 GHz	-6.73 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

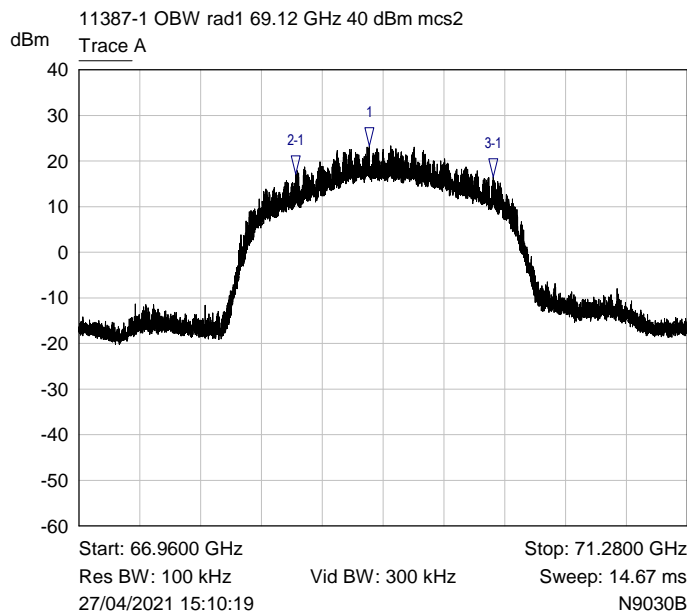
RF Parameters: Band 57-71 GHz (rad1), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs2, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	62.7638 GHz	20.15 dBm	
2-1 ▽	Trace A	61.9697 GHz	-6.09 dB	
3-1 ▽	Trace A	63.4754 GHz	-6.12 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

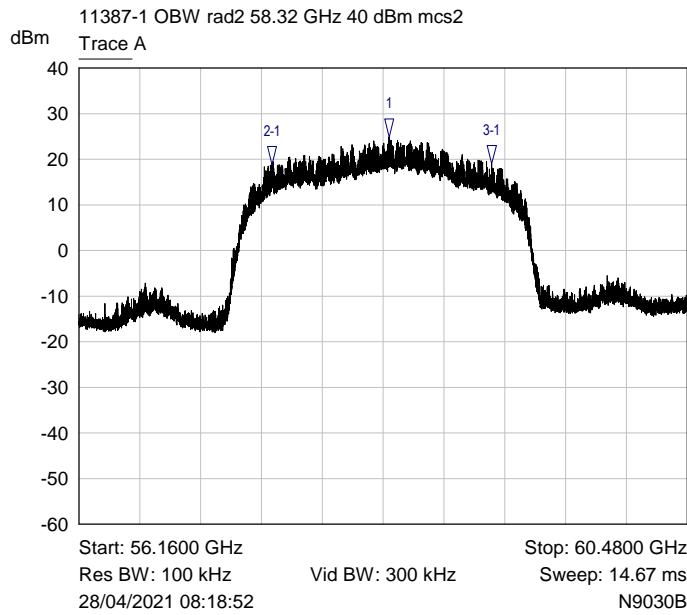
RF Parameters: Band 57-71 GHz (rad1), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs2, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	69.0239 GHz	23.41 dBm	
2-1 ▽	Trace A	68.5011 GHz	-6.22 dB	
3-1 ▽	Trace A	69.9035 GHz	-6.96 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

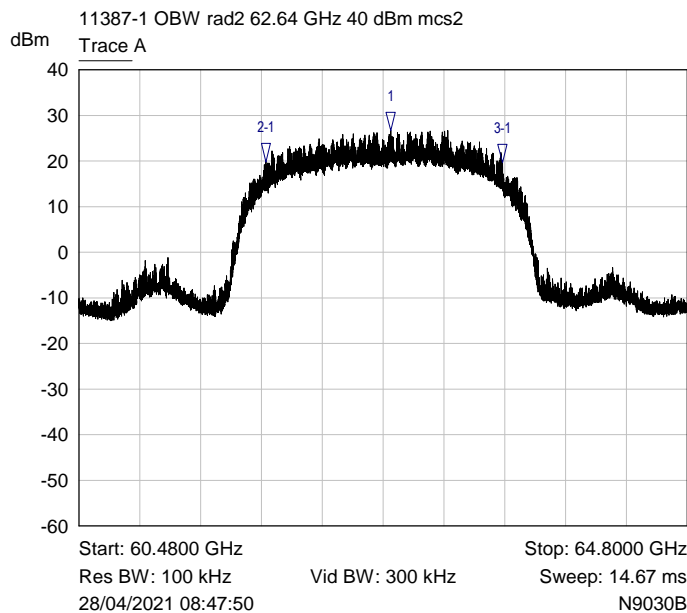
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs2, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	58.3613 GHz	24.89 dBm	
2-1 ▽	Trace A	57.5296 GHz	-6.12 dB	
3-1 ▽	Trace A	59.0936 GHz	-5.81 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

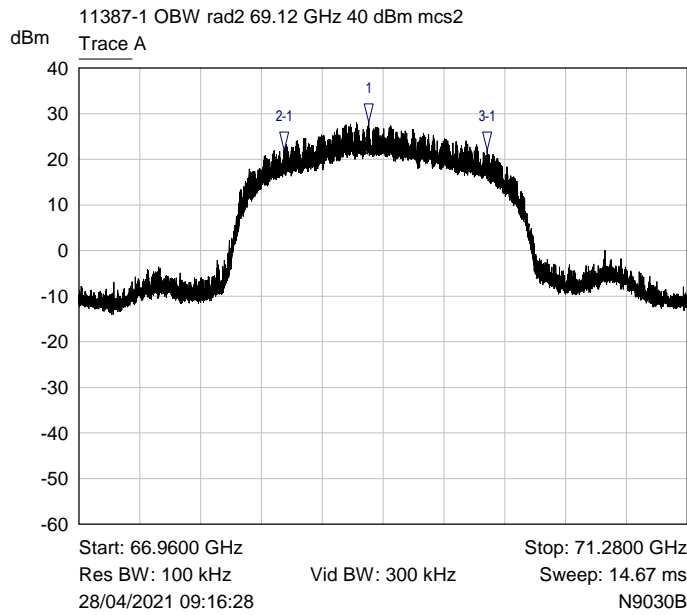
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs2, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	62.6951 GHz	26.74 dBm	
2-1 ▽	Trace A	61.8081 GHz	-6.83 dB	
3-1 ▽	Trace A	63.4857 GHz	-7.13 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

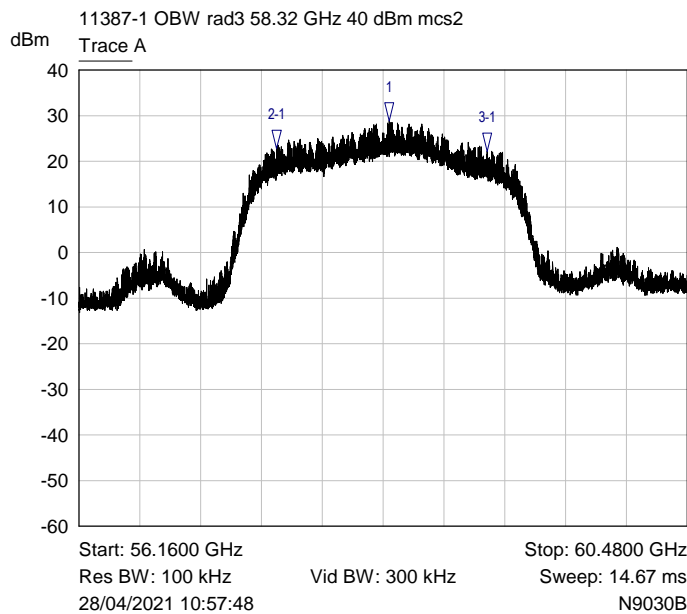
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs2, Channel 69.16 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	69.0170 GHz	28.15 dBm	
2-1 ▾	Trace A	68.4186 GHz	-6.14 dB	
3-1 ▾	Trace A	69.8625 GHz	-6.08 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

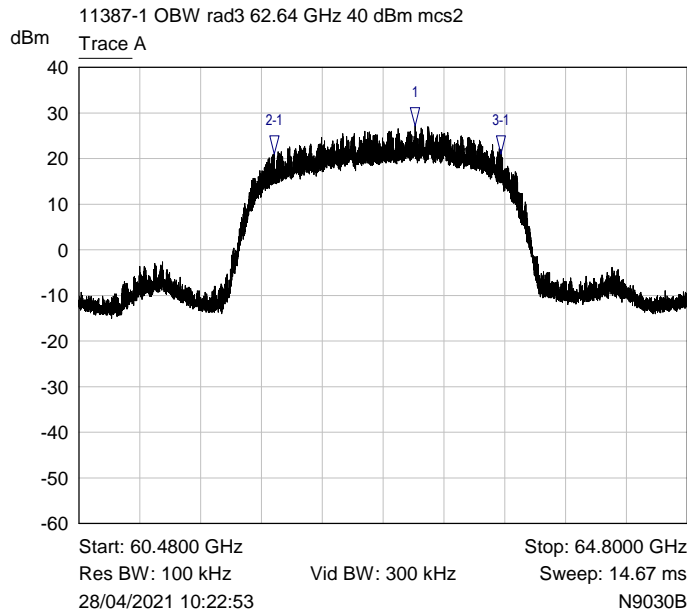
RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs2, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	58.3647 GHz	28.89 dBm	
2-1 ▾	Trace A	57.5637 GHz	-6.08 dB	
3-1 ▾	Trace A	59.0590 GHz	-6.68 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

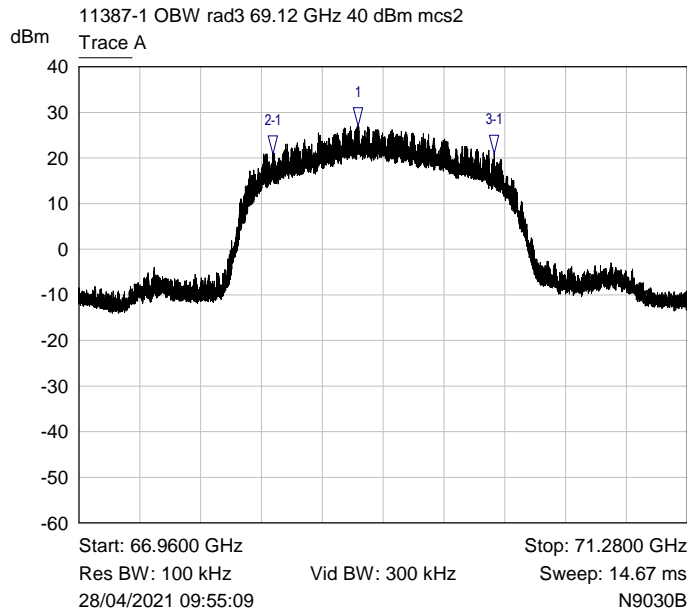
RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs2, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	62.8670 GHz	27.22 dBm	
2-1 ▽	Trace A	61.8664 GHz	-6.28 dB	
3-1 ▽	Trace A	63.4788 GHz	-6.16 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

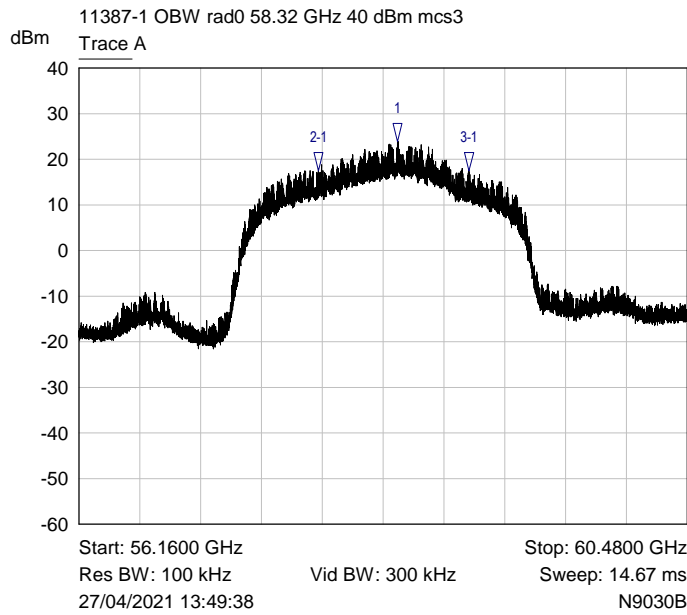
RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs2, Channel 69.16 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	68.9414 GHz	26.92 dBm	
2-1 ▽	Trace A	68.3361 GHz	-6.03 dB	
3-1 ▽	Trace A	69.9070 GHz	-5.97 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

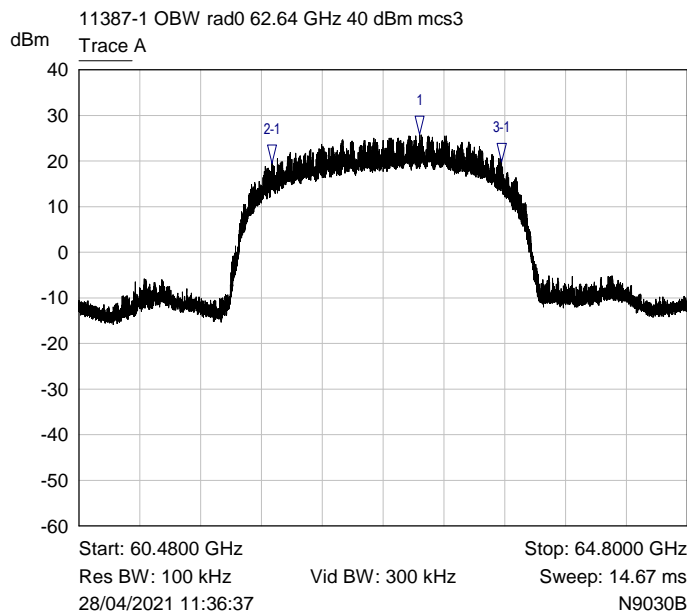
RF Parameters: Band 57-71 GHz (rad0), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs3, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	58.4230 GHz	23.85 dBm	
2-1 ▽	Trace A	57.8592 GHz	-6.33 dB	
3-1 ▽	Trace A	58.9285 GHz	-6.41 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

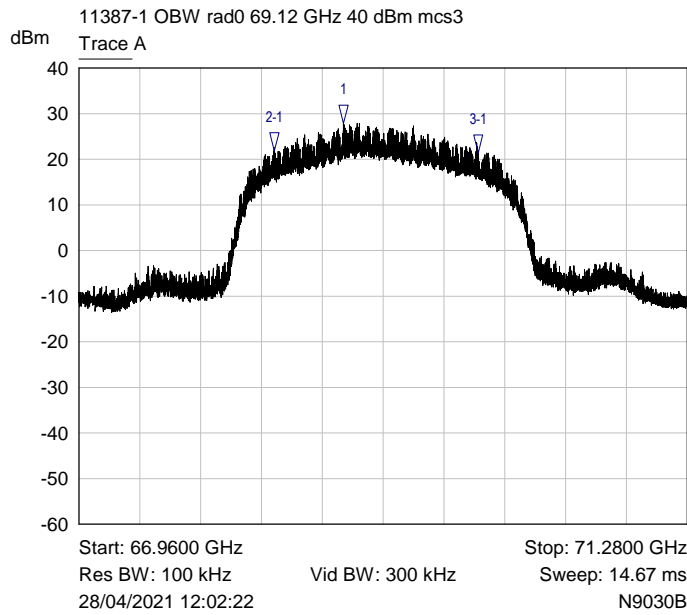
RF Parameters: Band 57-71 GHz (rad0), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs3, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	62.9012 GHz	25.79 dBm	
2-1 ▽	Trace A	61.8526 GHz	-6.33 dB	
3-1 ▽	Trace A	63.4823 GHz	-5.91 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

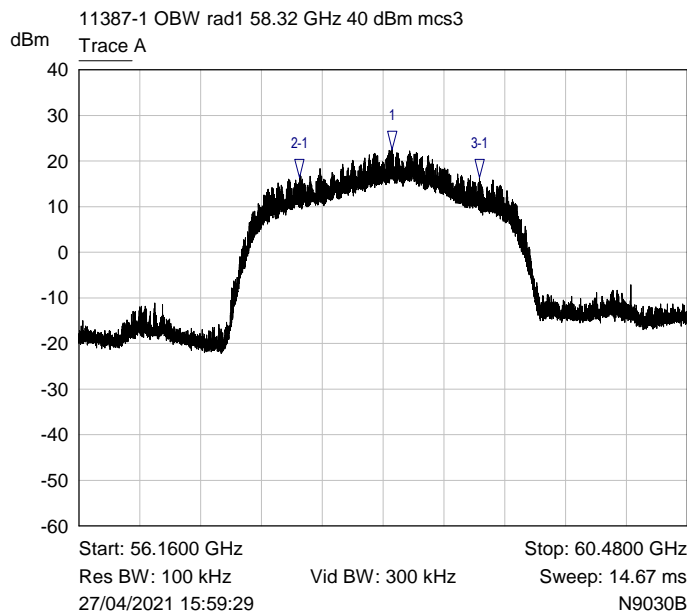
RF Parameters: Band 57-71 GHz (rad0), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs3, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	68.8415 GHz	27.90 dBm	
2-1 ▾	Trace A	68.3464 GHz	-5.99 dB	
3-1 ▾	Trace A	69.7972 GHz	-6.64 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

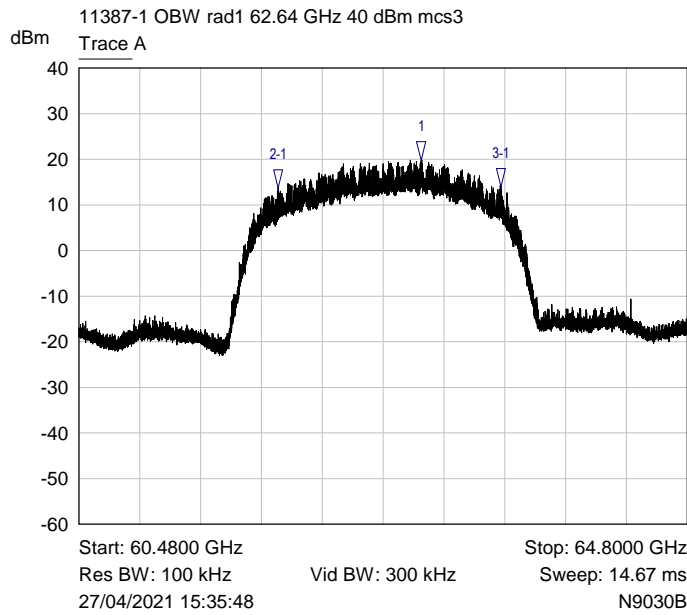
RF Parameters: Band 57-71 GHz (rad1), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs3, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	58.3855 GHz	22.50 dBm	
2-1 ▾	Trace A	57.7253 GHz	-6.16 dB	
3-1 ▾	Trace A	59.0076 GHz	-6.20 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

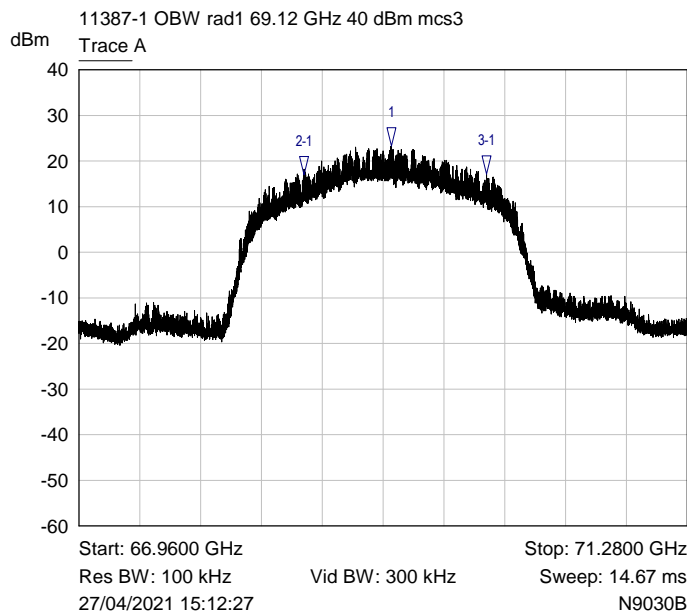
RF Parameters: Band 57-71 GHz (rad1), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs3, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	62.9115 GHz	19.91 dBm	
2-1 ▽	Trace A	61.8941 GHz	-6.17 dB	
3-1 ▽	Trace A	63.4754 GHz	-5.92 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

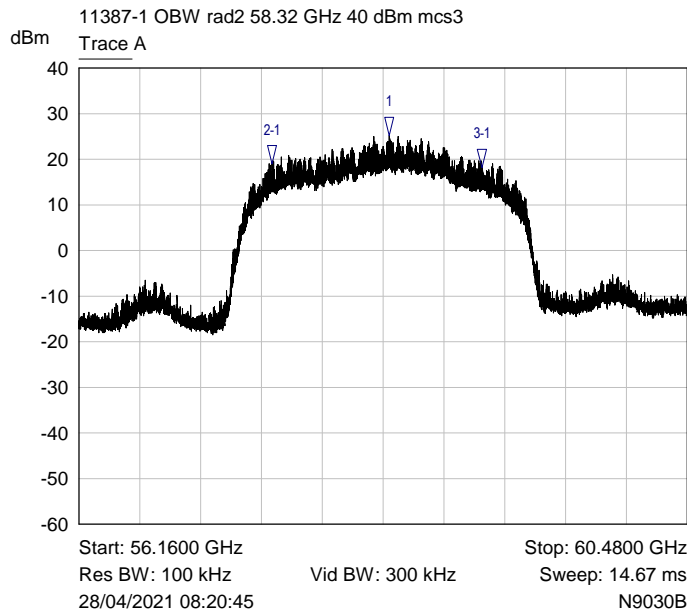
RF Parameters: Band 57-71 GHz (rad1), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs3, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	69.1820 GHz	23.25 dBm	
2-1 ▽	Trace A	68.5564 GHz	-6.19 dB	
3-1 ▽	Trace A	69.8556 GHz	-6.15 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

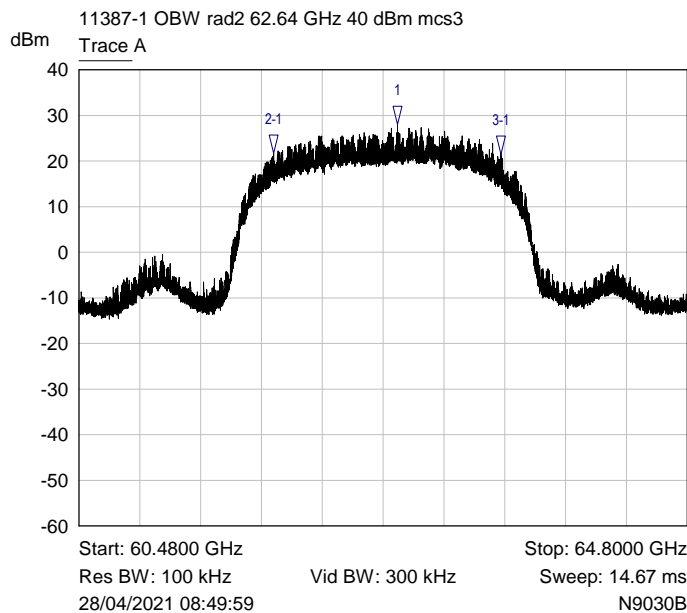
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs3, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	58.3647 GHz	25.09 dBm	
2-1 ▽	Trace A	57.5326 GHz	-6.09 dB	
3-1 ▽	Trace A	59.0214 GHz	-6.87 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

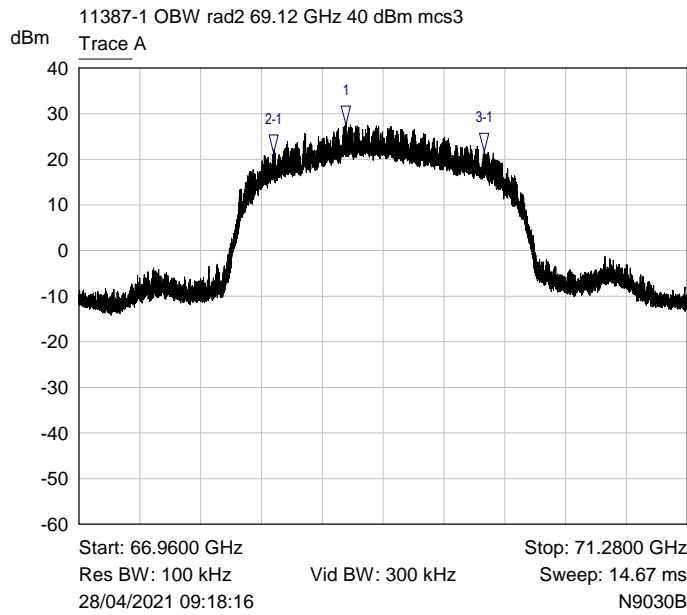
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs3, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	62.7430 GHz	27.92 dBm	
2-1 ▽	Trace A	61.8630 GHz	-6.18 dB	
3-1 ▽	Trace A	63.4788 GHz	-6.39 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

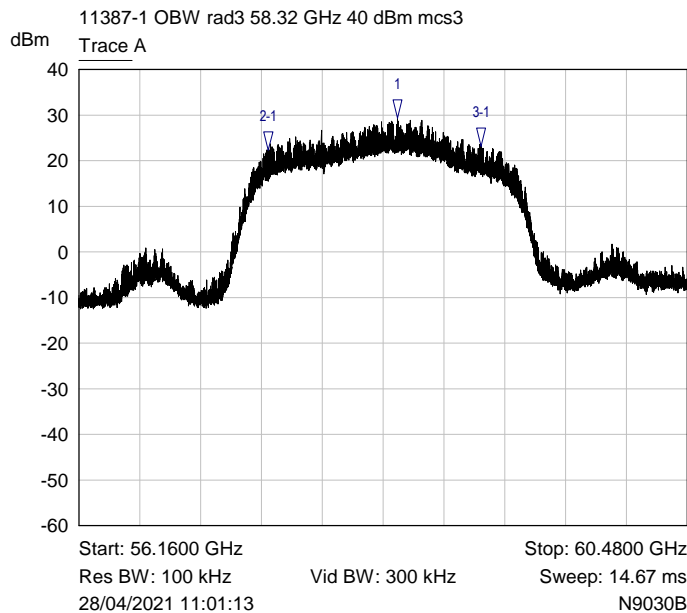
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs3, Channel 69.16 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	68.8554 GHz	27.61 dBm	
2-1 ▾	Trace A	68.3430 GHz	-6.35 dB	
3-1 ▾	Trace A	69.8383 GHz	-5.96 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

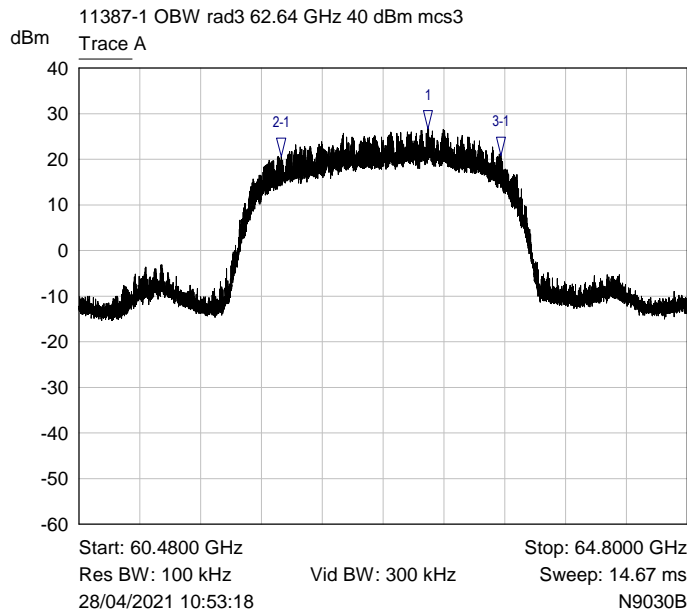
RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs3, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	58.4230 GHz	29.29 dBm	
2-1 ▾	Trace A	57.5019 GHz	-6.93 dB	
3-1 ▾	Trace A	59.0145 GHz	-6.16 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

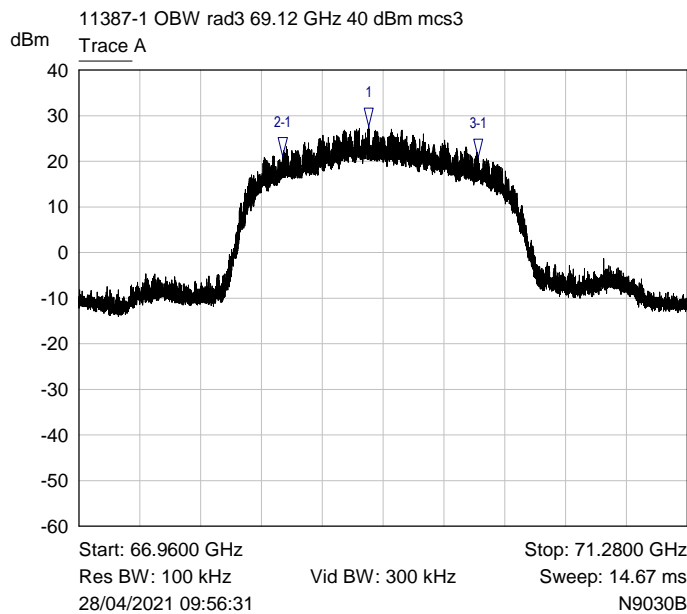
RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs3, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	62.9595 GHz	26.73 dBm	
2-1 ▾	Trace A	61.9183 GHz	-6.09 dB	
3-1 ▾	Trace A	63.4754 GHz	-5.92 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

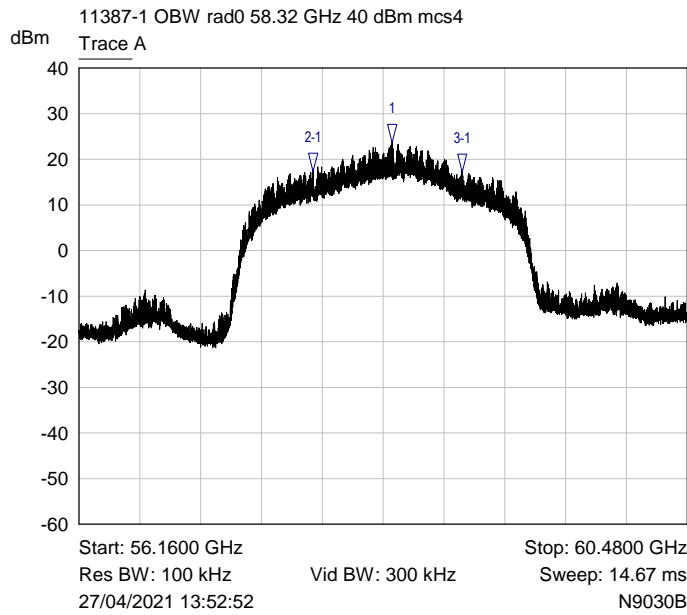
RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs3, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	69.0170 GHz	27.63 dBm	
2-1 ▾	Trace A	68.4082 GHz	-6.50 dB	
3-1 ▾	Trace A	69.7938 GHz	-6.87 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

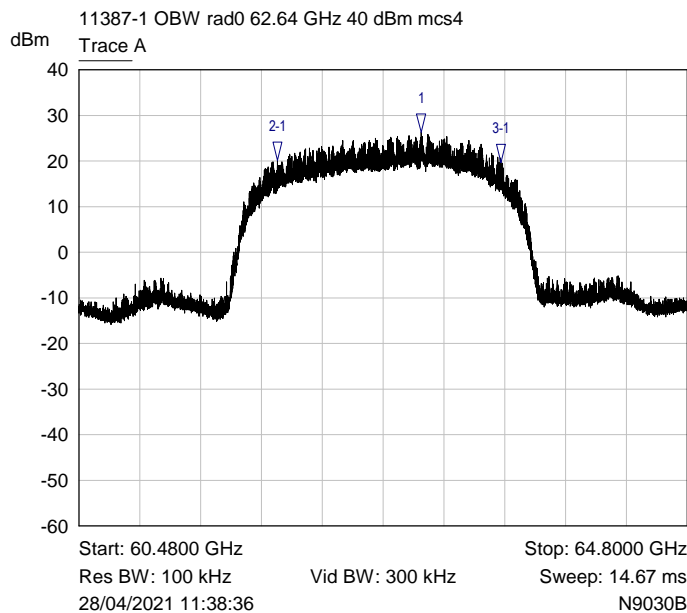
RF Parameters: Band 57-71 GHz (rad0), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs4, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	58.3855 GHz	23.61 dBm	
2-1 ▽	Trace A	57.8251 GHz	-6.33 dB	
3-1 ▽	Trace A	58.8801 GHz	-6.51 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

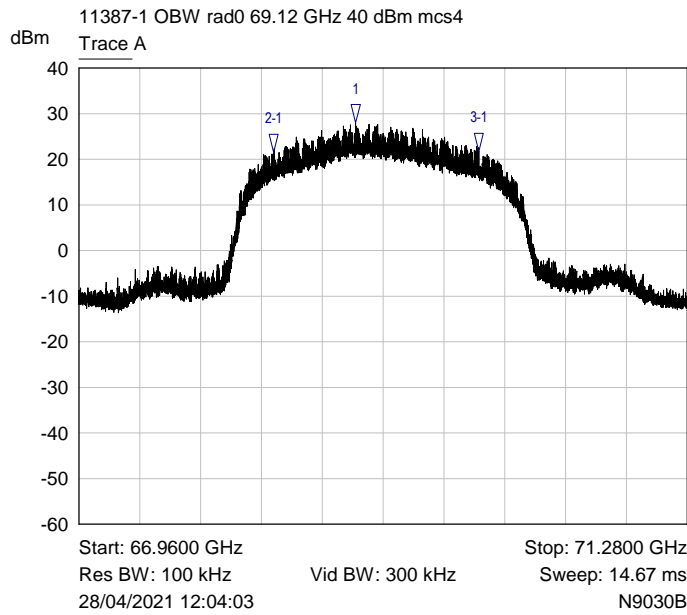
RF Parameters: Band 57-71 GHz (rad0), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs4, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	62.9115 GHz	26.27 dBm	
2-1 ▽	Trace A	61.8872 GHz	-6.06 dB	
3-1 ▽	Trace A	63.4754 GHz	-6.68 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

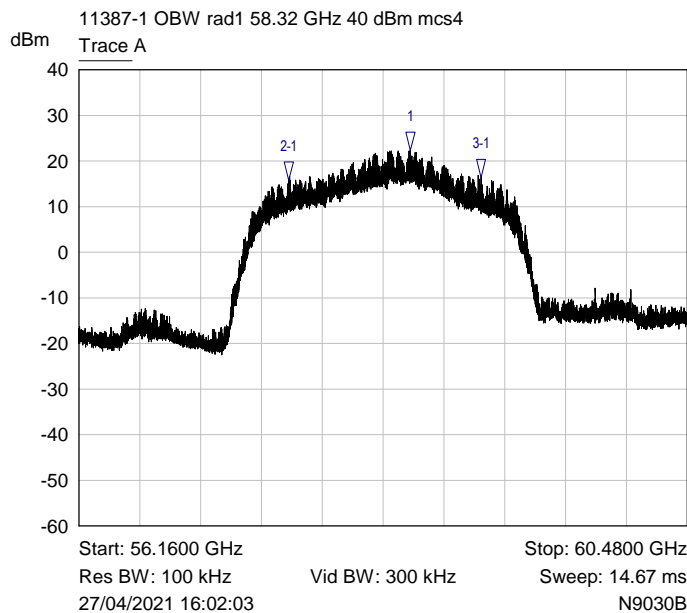
RF Parameters: Band 57-71 GHz (rad0), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs4, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	68.9275 GHz	27.93 dBm	
2-1 ▽	Trace A	68.3430 GHz	-6.38 dB	
3-1 ▽	Trace A	69.8007 GHz	-6.28 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

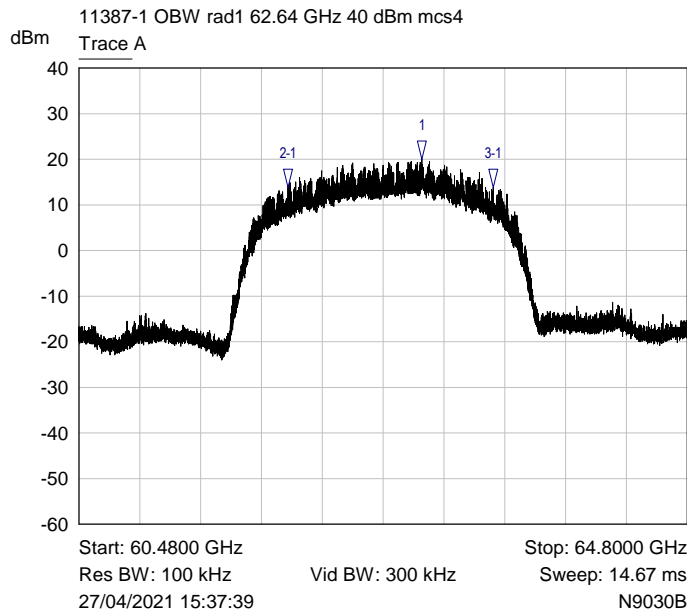
RF Parameters: Band 57-71 GHz (rad1), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs4, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	58.5125 GHz	22.26 dBm	
2-1 ▽	Trace A	57.6497 GHz	-6.45 dB	
3-1 ▽	Trace A	59.0145 GHz	-5.99 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

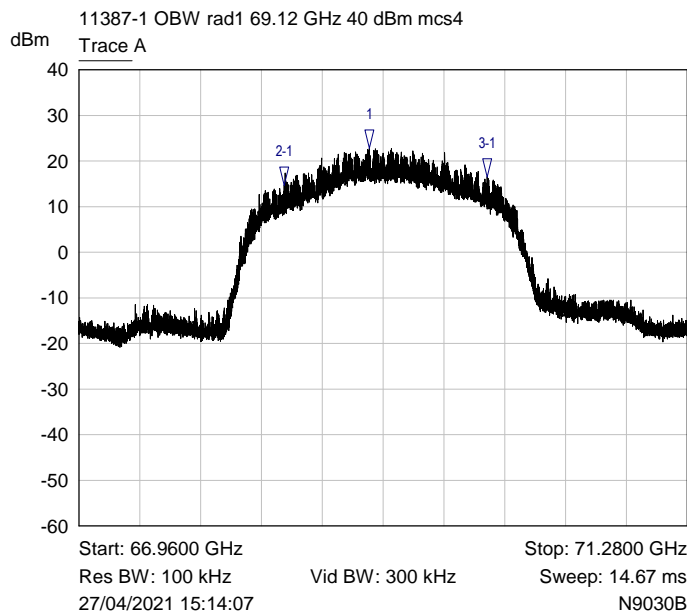
RF Parameters: Band 57-71 GHz (rad1), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs4, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	62.9150 GHz	20.00 dBm	
2-1 ▽	Trace A	61.9662 GHz	-6.12 dB	
3-1 ▽	Trace A	63.4205 GHz	-6.18 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

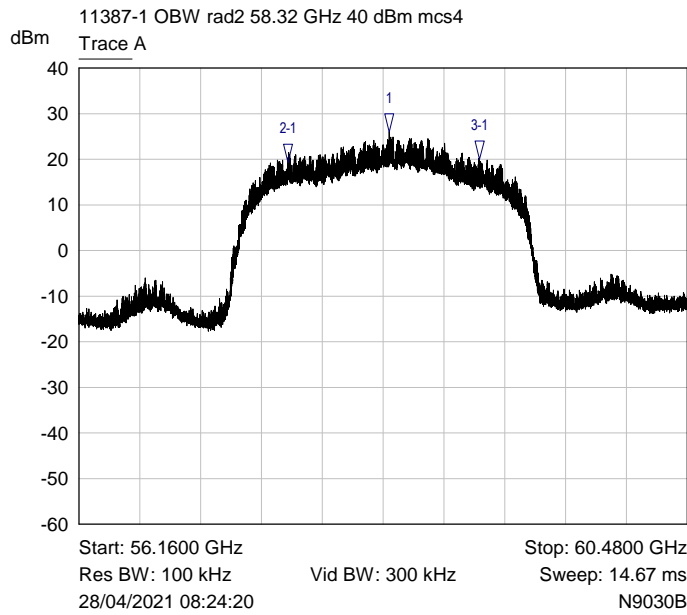
RF Parameters: Band 57-71 GHz (rad1), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs4, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	69.0204 GHz	22.80 dBm	
2-1 ▽	Trace A	68.4186 GHz	-8.15 dB	
3-1 ▽	Trace A	69.8590 GHz	-6.36 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

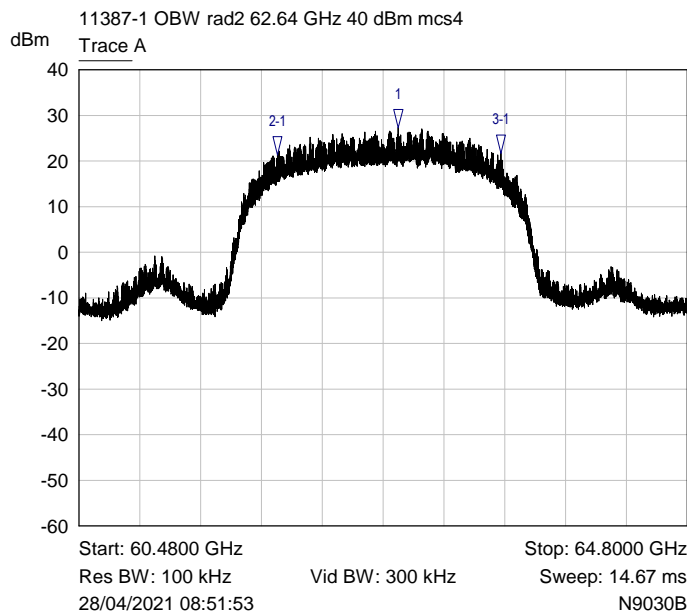
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs4, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	58.3613 GHz	25.96 dBm	
2-1 ▾	Trace A	57.6428 GHz	-6.57 dB	
3-1 ▾	Trace A	59.0076 GHz	-5.97 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

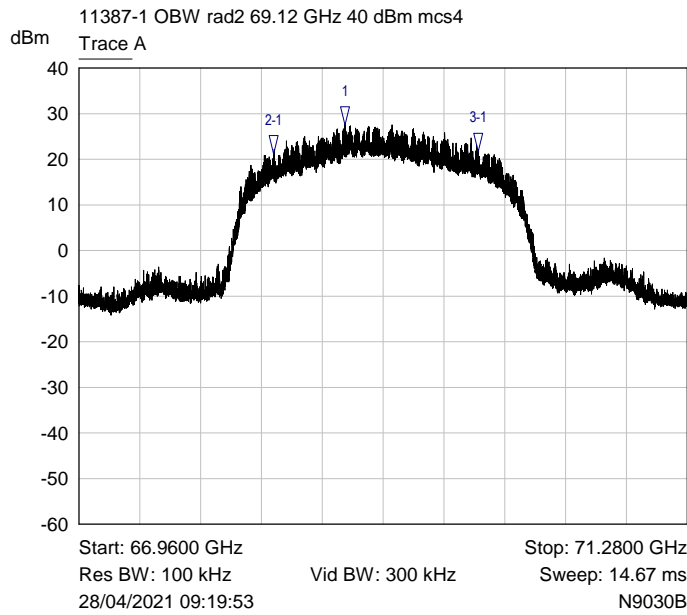
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs4, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	62.7500 GHz	27.33 dBm	
2-1 ▾	Trace A	61.8906 GHz	-5.91 dB	
3-1 ▾	Trace A	63.4754 GHz	-5.73 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

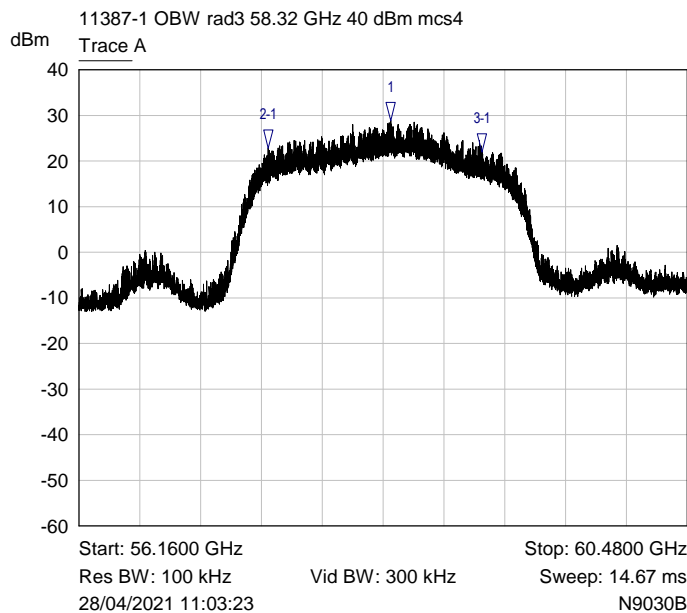
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs4, Channel 69.16 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	68.8485 GHz	27.58 dBm	
2-1 ▽	Trace A	68.3430 GHz	-6.38 dB	
3-1 ▽	Trace A	69.7938 GHz	-5.90 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

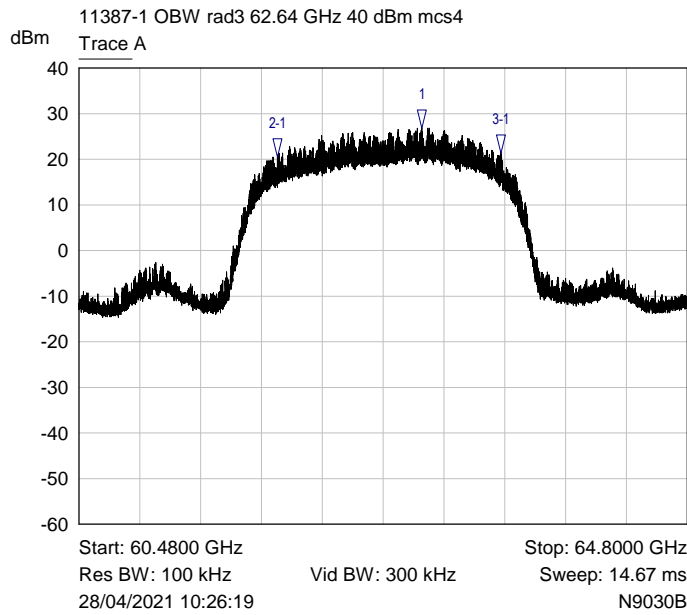
RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs4, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	58.3751 GHz	28.89 dBm	
2-1 ▽	Trace A	57.5054 GHz	-6.04 dB	
3-1 ▽	Trace A	59.0214 GHz	-6.84 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

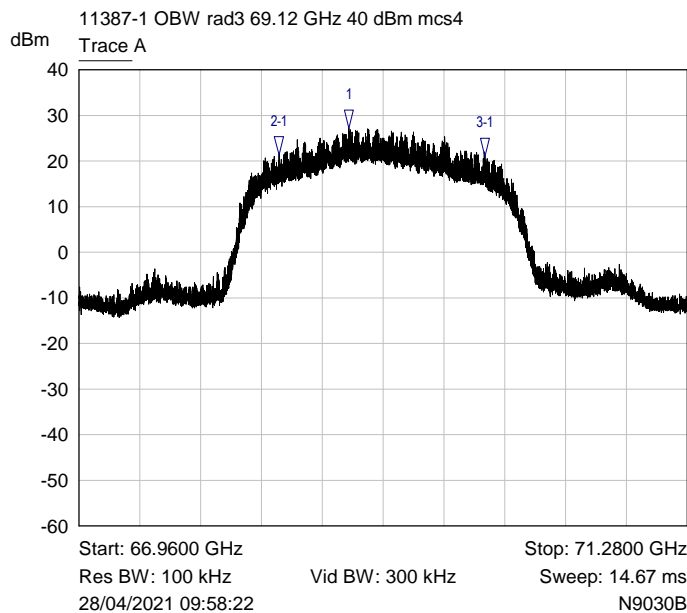
RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs4, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	62.9150 GHz	26.91 dBm	
2-1 ▾	Trace A	61.8872 GHz	-6.40 dB	
3-1 ▾	Trace A	63.4788 GHz	-5.53 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

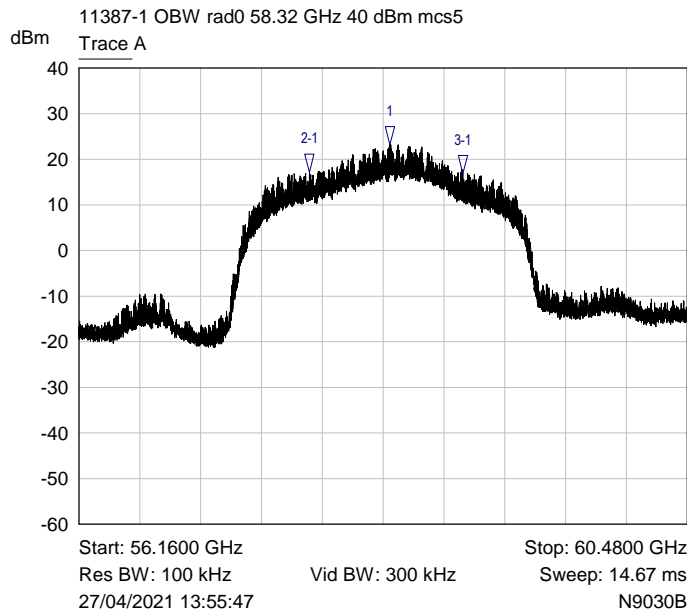
RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs4, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	68.8791 GHz	27.18 dBm	
2-1 ▾	Trace A	68.3810 GHz	-5.89 dB	
3-1 ▾	Trace A	69.8417 GHz	-6.11 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

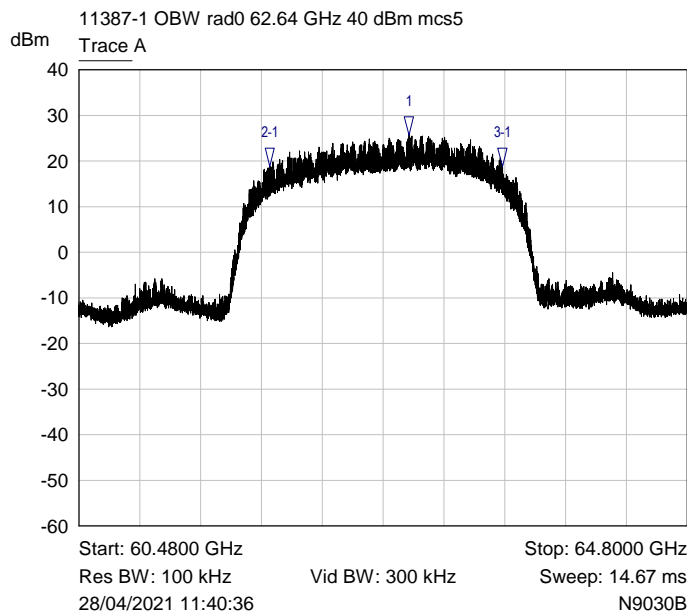
RF Parameters: Band 57-71 GHz (rad0), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs5, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	58.3682 GHz	23.20 dBm	
2-1 ▽	Trace A	57.7974 GHz	-6.06 dB	
3-1 ▽	Trace A	58.8871 GHz	-6.43 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

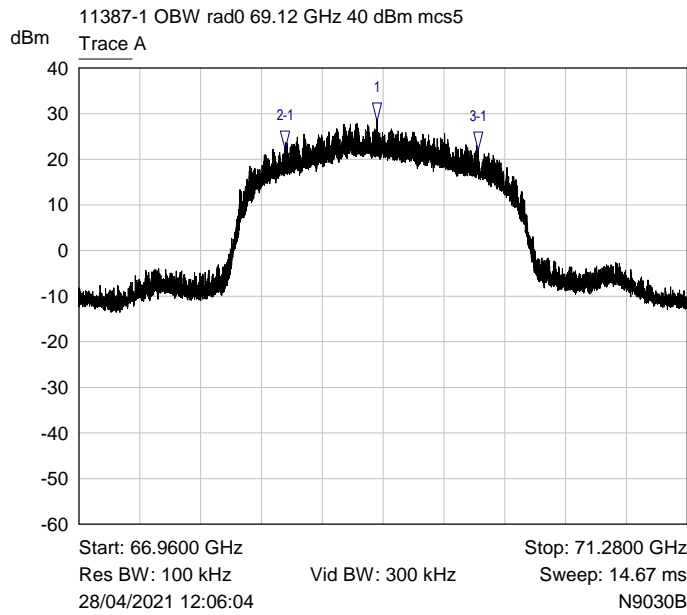
RF Parameters: Band 57-71 GHz (rad0), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs5, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	62.8256 GHz	25.60 dBm	
2-1 ▽	Trace A	61.8358 GHz	-6.78 dB	
3-1 ▽	Trace A	63.4857 GHz	-6.71 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

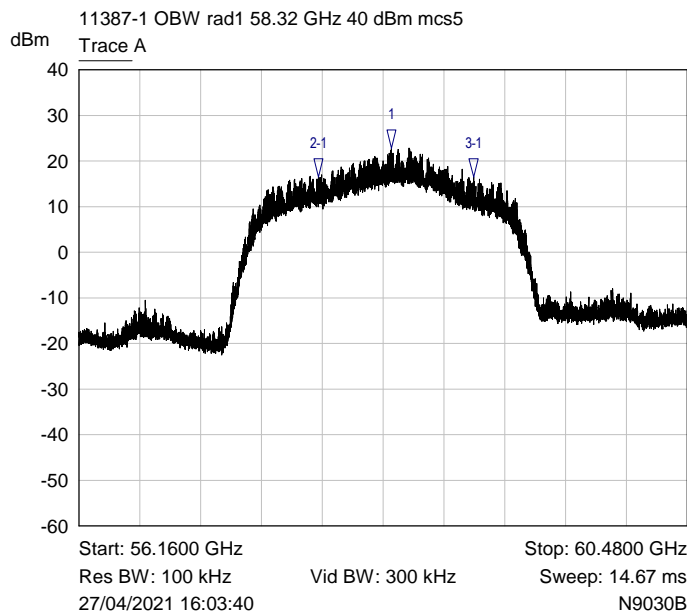
RF Parameters: Band 57-71 GHz (rad0), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs5, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	69.0753 GHz	28.30 dBm	
2-1 ▽	Trace A	68.4220 GHz	-6.21 dB	
3-1 ▽	Trace A	69.7938 GHz	-6.35 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

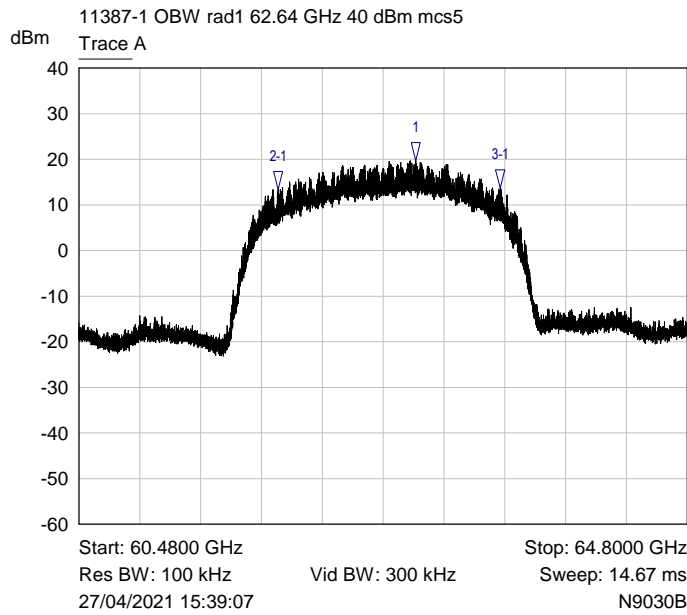
RF Parameters: Band 57-71 GHz (rad1), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs5, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	58.3785 GHz	22.89 dBm	
2-1 ▽	Trace A	57.8592 GHz	-6.41 dB	
3-1 ▽	Trace A	58.9627 GHz	-6.43 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

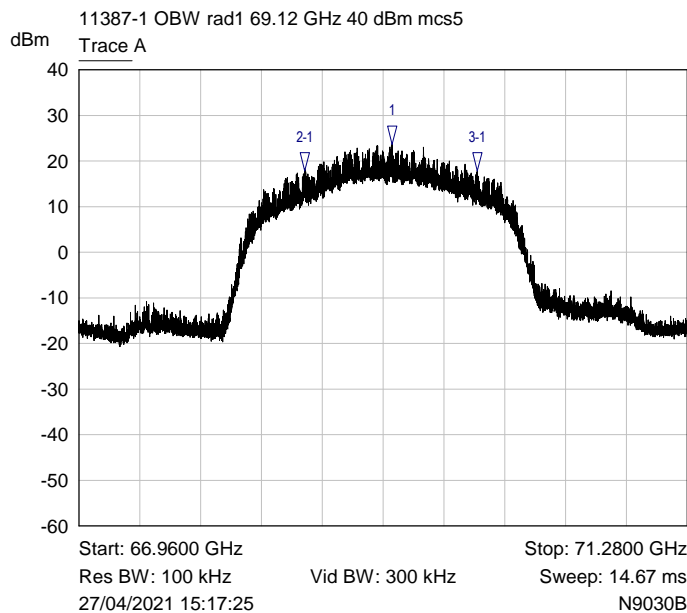
RF Parameters: Band 57-71 GHz (rad1), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs5, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	62.8705 GHz	19.65 dBm	
2-1 ▽	Trace A	61.8941 GHz	-6.29 dB	
3-1 ▽	Trace A	63.4719 GHz	-5.97 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

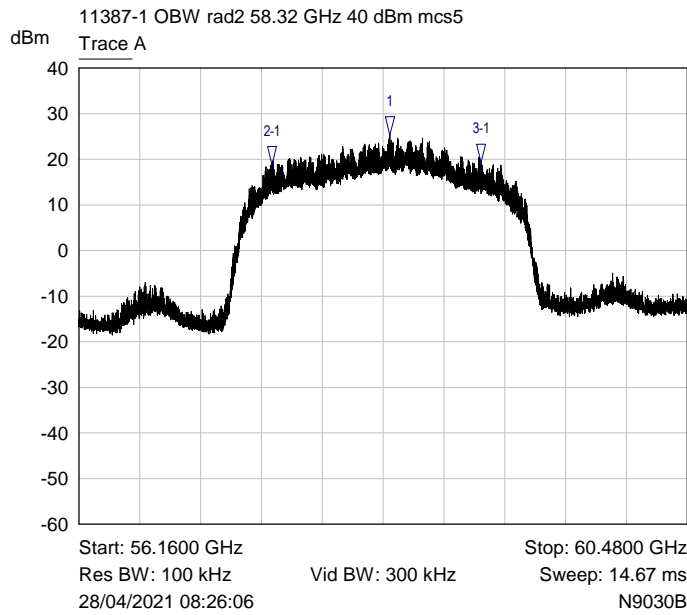
RF Parameters: Band 57-71 GHz (rad1), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs5, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	69.1855 GHz	23.70 dBm	
2-1 ▽	Trace A	68.5629 GHz	-5.85 dB	
3-1 ▽	Trace A	69.7903 GHz	-5.93 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

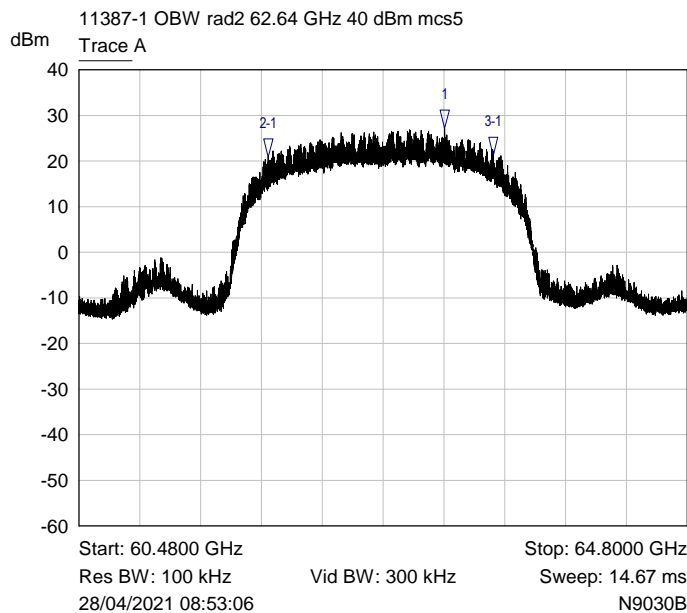
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs5, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	58.3682 GHz	25.26 dBm	
2-1 ▾	Trace A	57.5296 GHz	-6.50 dB	
3-1 ▾	Trace A	59.0145 GHz	-5.96 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

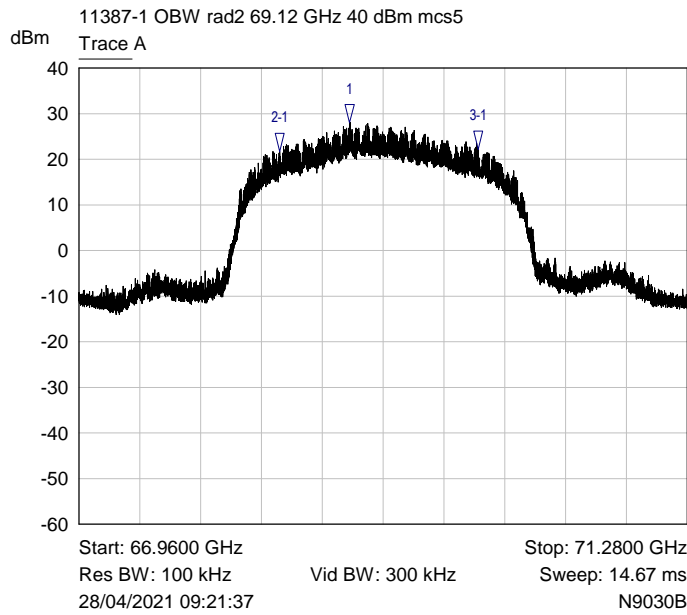
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs5, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	63.0800 GHz	27.19 dBm	
2-1 ▾	Trace A	61.8254 GHz	-6.36 dB	
3-1 ▾	Trace A	63.4239 GHz	-6.08 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

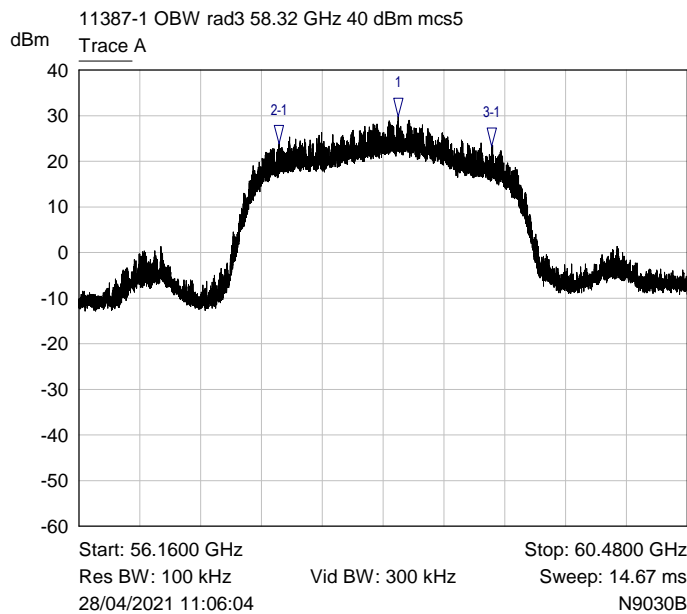
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs5, Channel 69.16 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	68.8826 GHz	28.03 dBm	
2-1 ▾	Trace A	68.3879 GHz	-6.42 dB	
3-1 ▾	Trace A	69.7938 GHz	-5.88 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

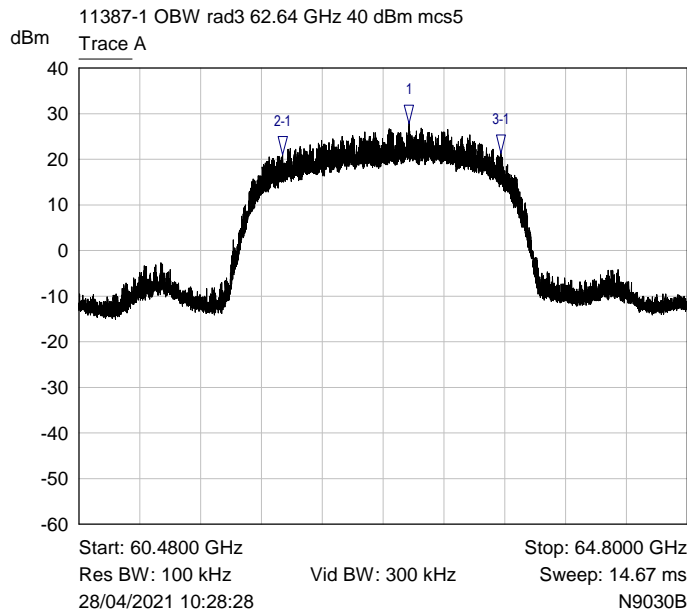
RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs5, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	58.4265 GHz	29.89 dBm	
2-1 ▾	Trace A	57.5775 GHz	-6.05 dB	
3-1 ▾	Trace A	59.0936 GHz	-6.54 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

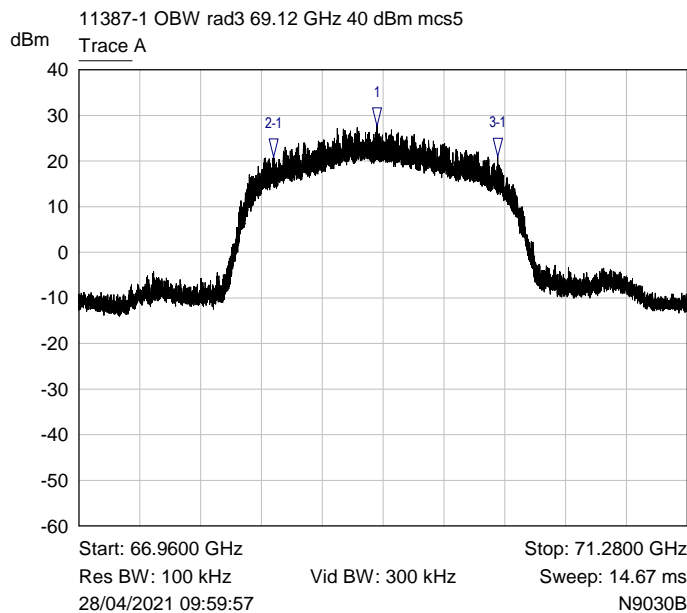
RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs5, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	62.8256 GHz	27.79 dBm	
2-1 ▾	Trace A	61.9252 GHz	-6.84 dB	
3-1 ▾	Trace A	63.4754 GHz	-6.48 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

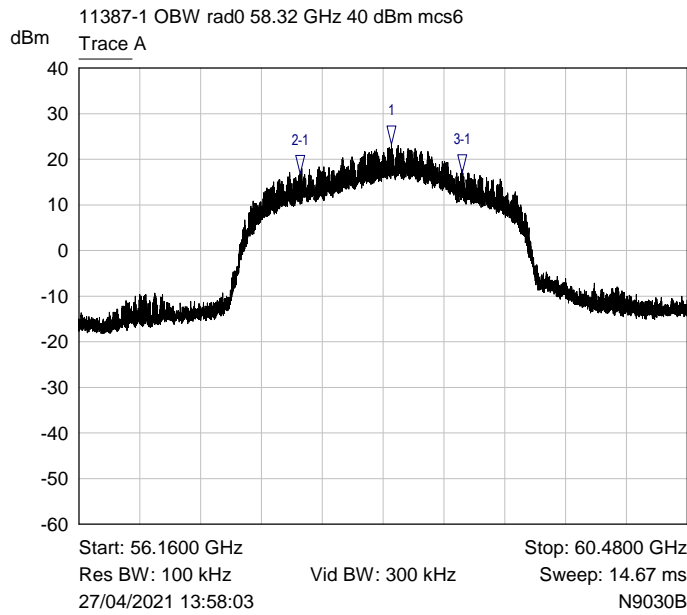
RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs5, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	69.0753 GHz	27.69 dBm	
2-1 ▾	Trace A	68.3430 GHz	-6.86 dB	
3-1 ▾	Trace A	69.9346 GHz	-6.66 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

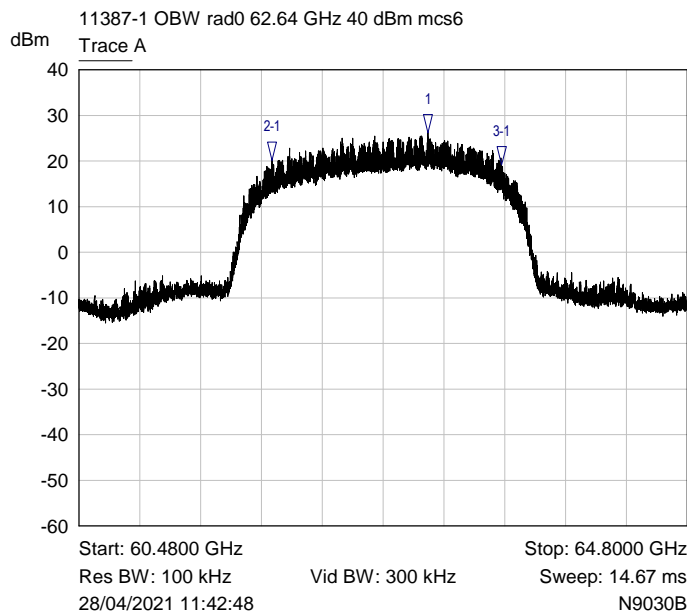
RF Parameters: Band 57-71 GHz (rad0), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs6, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	58.3820 GHz	23.38 dBm	
2-1 ▽	Trace A	57.7287 GHz	-6.54 dB	
3-1 ▽	Trace A	58.8836 GHz	-6.33 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

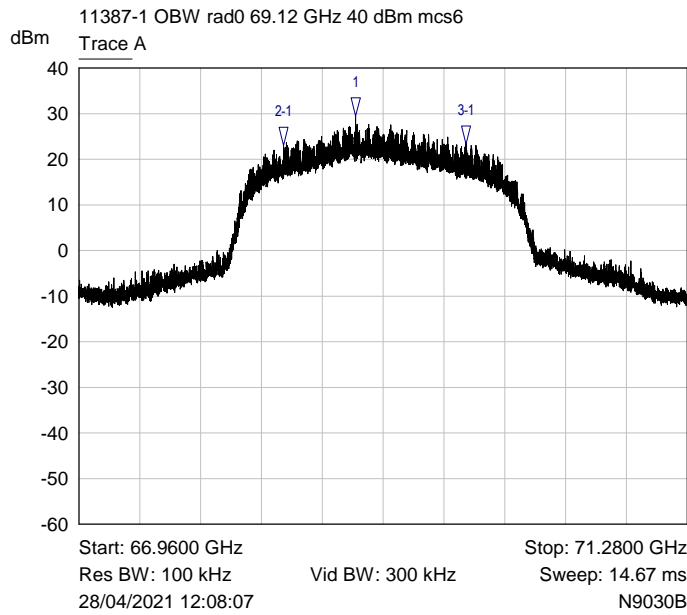
RF Parameters: Band 57-71 GHz (rad0), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs6, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	62.9595 GHz	26.15 dBm	
2-1 ▽	Trace A	61.8526 GHz	-6.06 dB	
3-1 ▽	Trace A	63.4823 GHz	-7.06 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

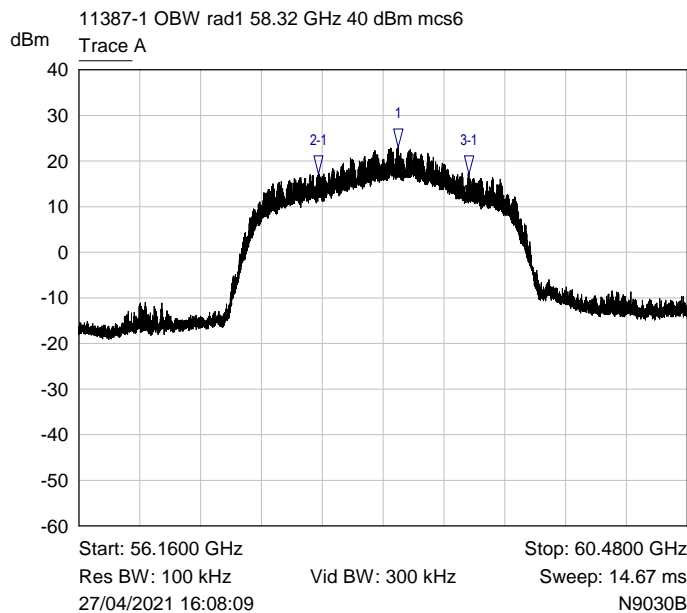
RF Parameters: Band 57-71 GHz (rad0), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs6, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	68.9275 GHz	29.47 dBm	
2-1 ▾	Trace A	68.4151 GHz	-6.46 dB	
3-1 ▾	Trace A	69.7078 GHz	-6.15 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

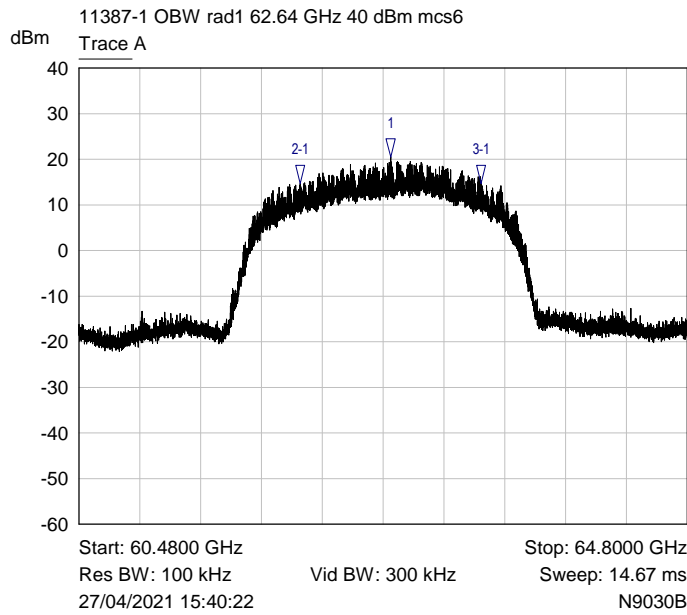
RF Parameters: Band 57-71 GHz (rad1), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs6, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	58.4265 GHz	23.01 dBm	
2-1 ▾	Trace A	57.8592 GHz	-5.87 dB	
3-1 ▾	Trace A	58.9285 GHz	-5.83 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

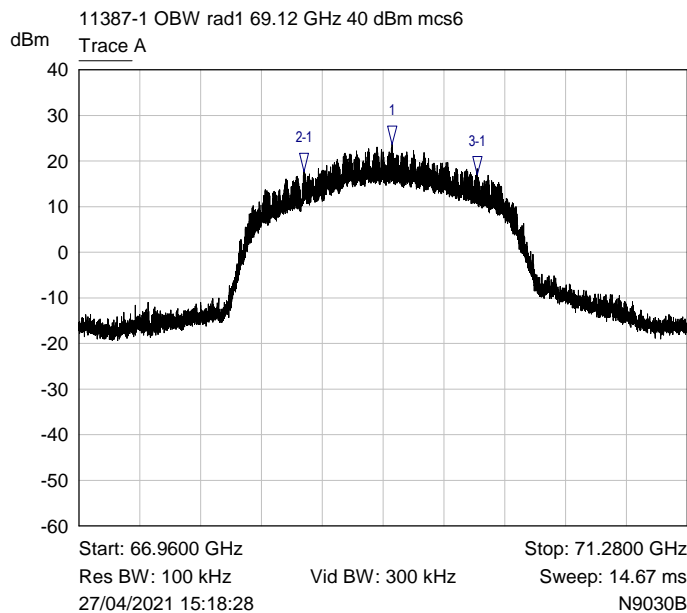
RF Parameters: Band 57-71 GHz (rad1), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs6, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	62.6916 GHz	20.58 dBm	
2-1 ▽	Trace A	62.0487 GHz	-5.96 dB	
3-1 ▽	Trace A	63.3380 GHz	-5.97 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

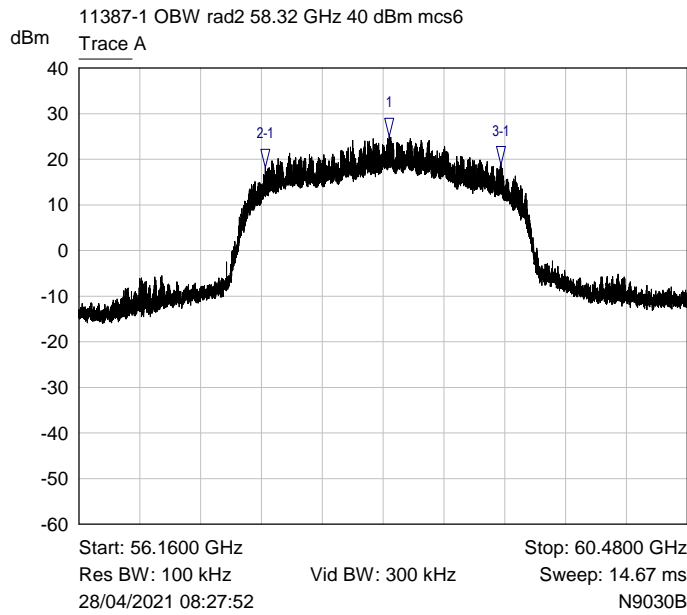
RF Parameters: Band 57-71 GHz (rad1), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs6, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	69.1857 GHz	23.74 dBm	
2-1 ▽	Trace A	68.5596 GHz	-6.15 dB	
3-1 ▽	Trace A	69.7906 GHz	-6.79 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

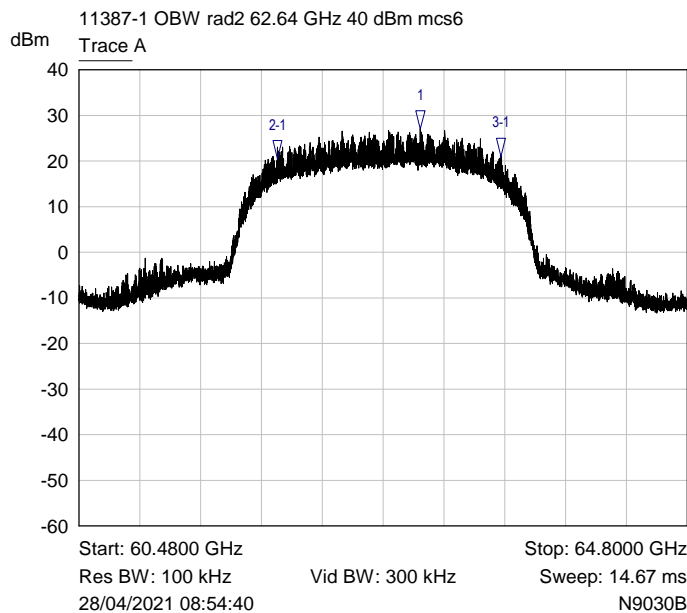
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs6, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	58.3647 GHz	25.00 dBm	
2-1 ▽	Trace A	57.4812 GHz	-6.85 dB	
3-1 ▽	Trace A	59.1554 GHz	-6.24 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

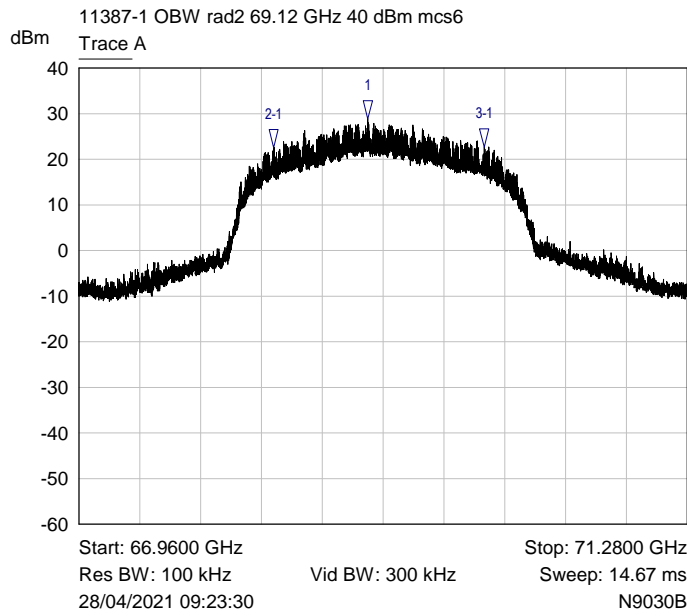
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs6, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	62.9046 GHz	26.96 dBm	
2-1 ▽	Trace A	61.8872 GHz	-6.39 dB	
3-1 ▽	Trace A	63.4788 GHz	-5.89 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

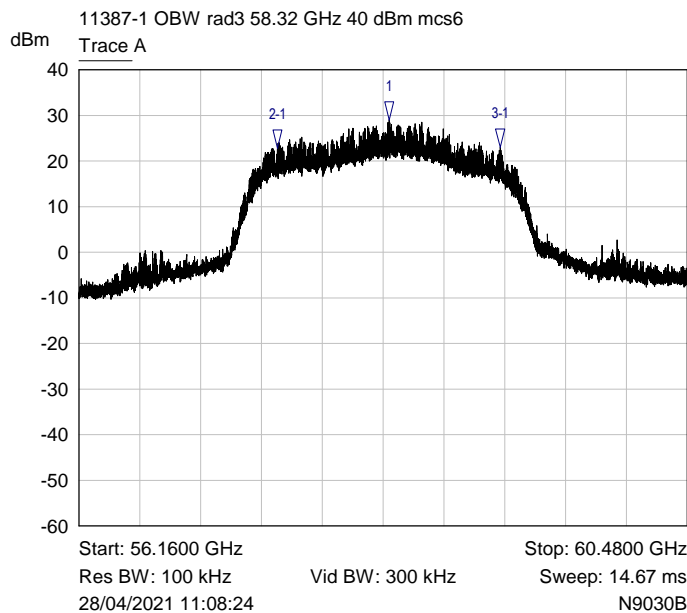
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs6, Channel 69.16 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	69.0135 GHz	28.90 dBm	
2-1 ▾	Trace A	68.3430 GHz	-6.32 dB	
3-1 ▾	Trace A	69.8383 GHz	-6.28 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

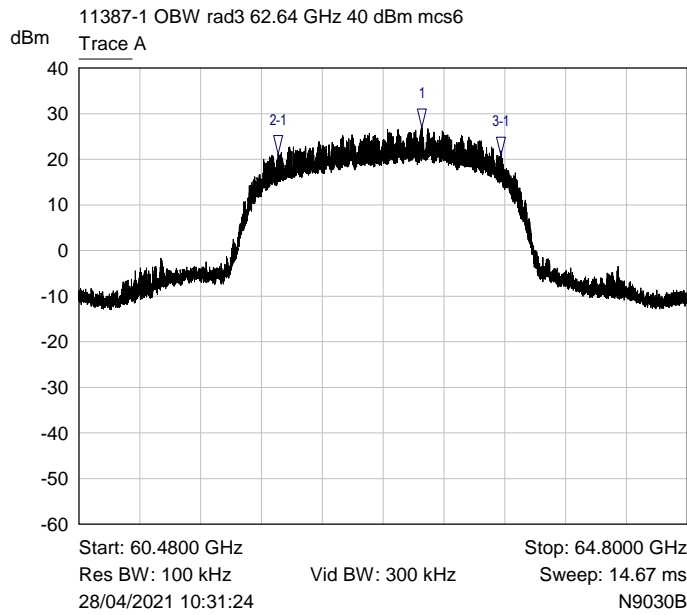
RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs6, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	58.3613 GHz	28.98 dBm	
2-1 ▾	Trace A	57.5672 GHz	-6.13 dB	
3-1 ▾	Trace A	59.1519 GHz	-6.03 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

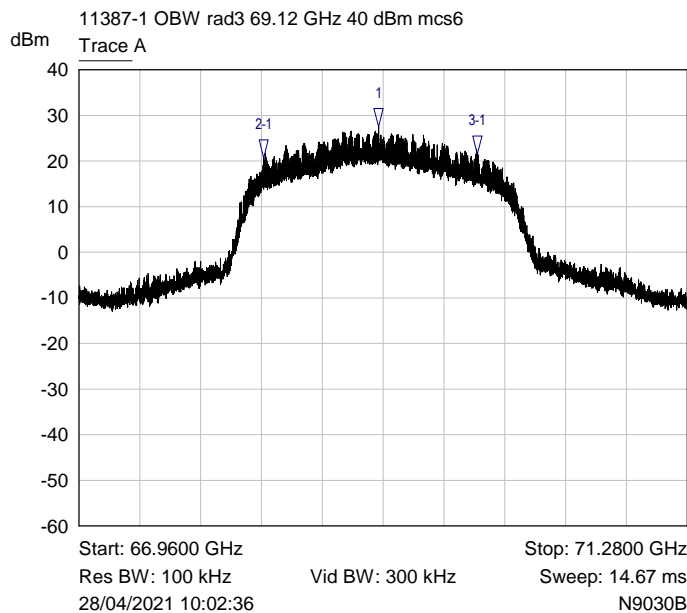
RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs6, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	62.9150 GHz	27.04 dBm	
2-1 ▾	Trace A	61.8941 GHz	-5.90 dB	
3-1 ▾	Trace A	63.4788 GHz	-6.18 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

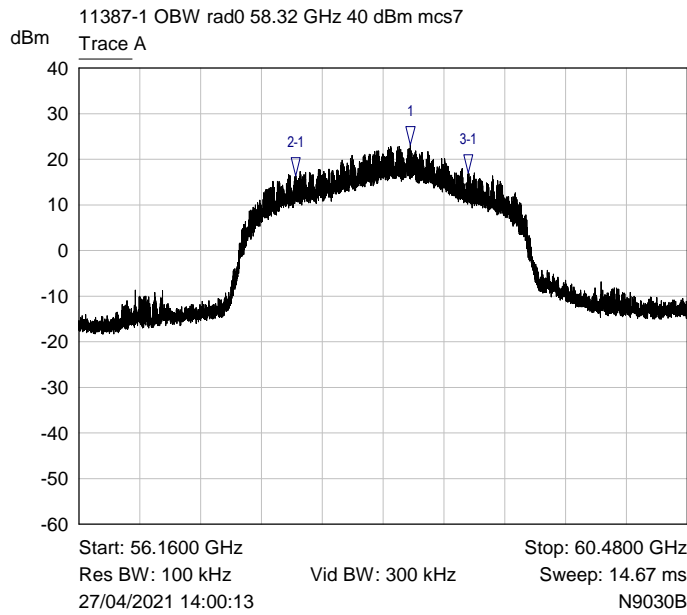
RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs6, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	69.0891 GHz	27.51 dBm	
2-1 ▾	Trace A	68.2743 GHz	-6.90 dB	
3-1 ▾	Trace A	69.7903 GHz	-6.05 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

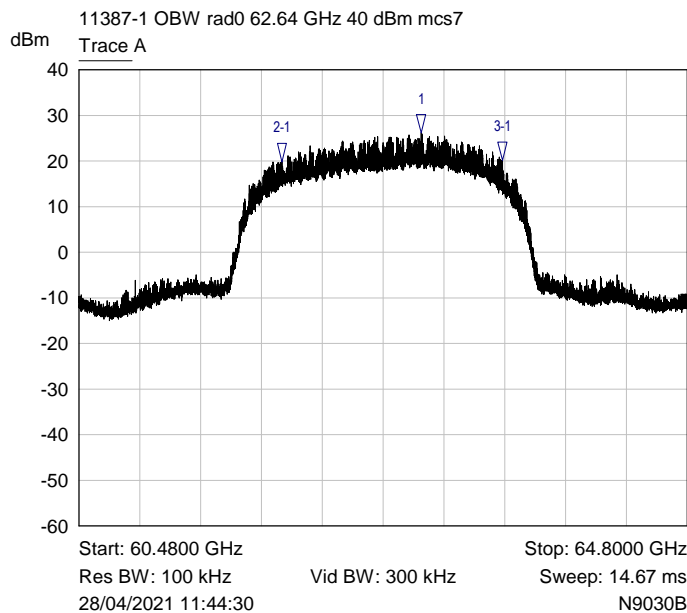
RF Parameters: Band 57-71 GHz (rad0), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs7, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	58.5125 GHz	23.09 dBm	
2-1 ▾	Trace A	57.7015 GHz	-6.73 dB	
3-1 ▾	Trace A	58.9251 GHz	-6.05 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

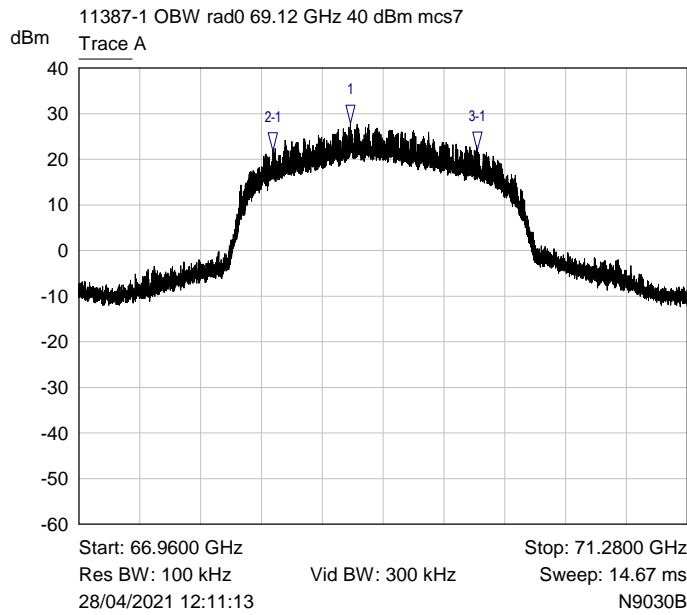
RF Parameters: Band 57-71 GHz (rad0), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs7, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	62.9115 GHz	26.12 dBm	
2-1 ▾	Trace A	61.9217 GHz	-6.24 dB	
3-1 ▾	Trace A	63.4857 GHz	-5.96 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

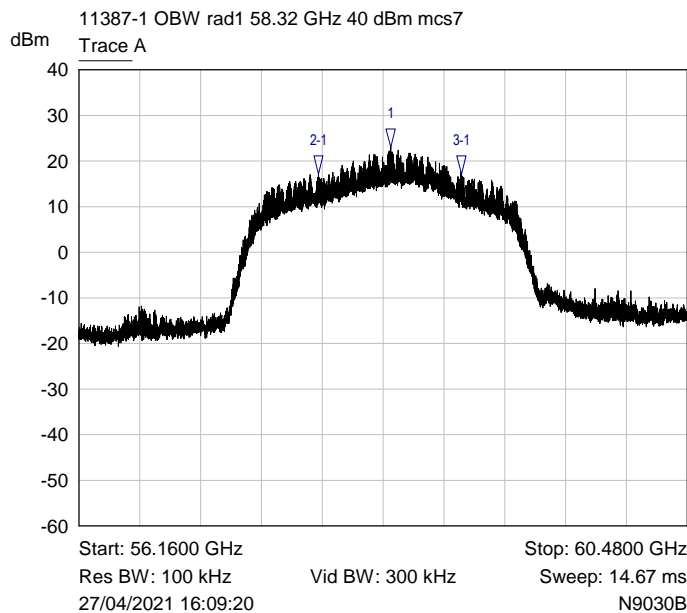
RF Parameters: Band 57-71 GHz (rad0), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs7, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	68.8860 GHz	27.82 dBm	
2-1 ▽	Trace A	68.3395 GHz	-6.03 dB	
3-1 ▽	Trace A	69.7903 GHz	-5.80 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

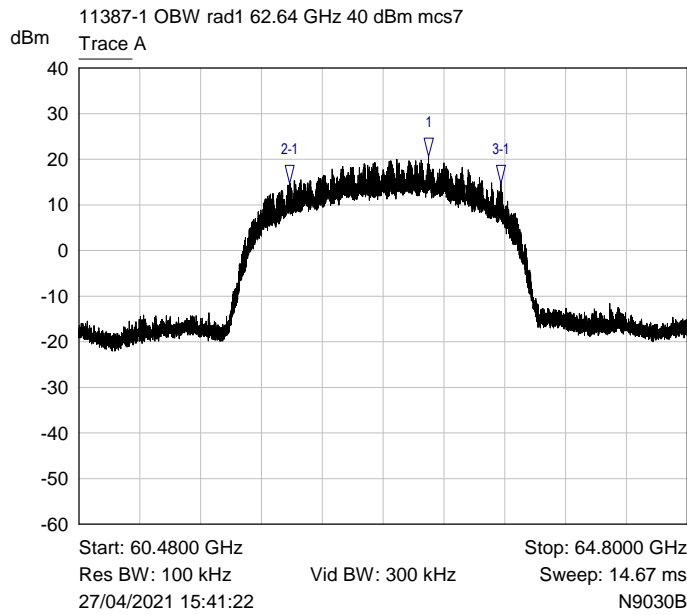
RF Parameters: Band 57-71 GHz (rad1), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs7, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	58.3716 GHz	23.06 dBm	
2-1 ▽	Trace A	57.8592 GHz	-5.92 dB	
3-1 ▽	Trace A	58.8737 GHz	-5.84 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

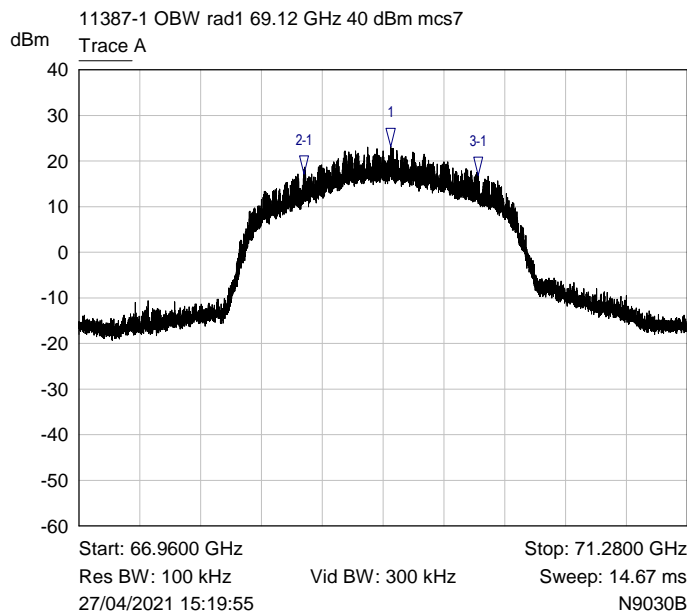
RF Parameters: Band 57-71 GHz (rad1), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs7, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	62.9630 GHz	20.72 dBm	
2-1 ▽	Trace A	61.9766 GHz	-6.12 dB	
3-1 ▽	Trace A	63.4788 GHz	-6.07 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

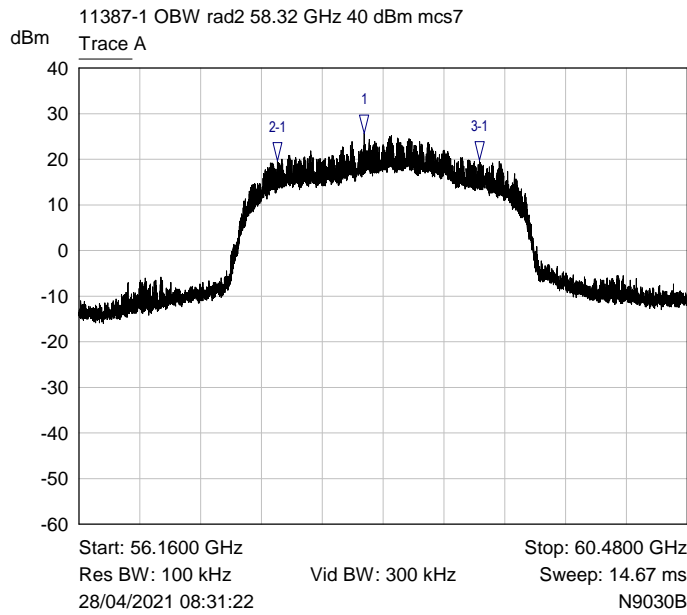
RF Parameters: Band 57-71 GHz (rad1), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs7, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	69.1751 GHz	23.16 dBm	
2-1 ▽	Trace A	68.5564 GHz	-5.96 dB	
3-1 ▽	Trace A	69.7938 GHz	-6.30 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

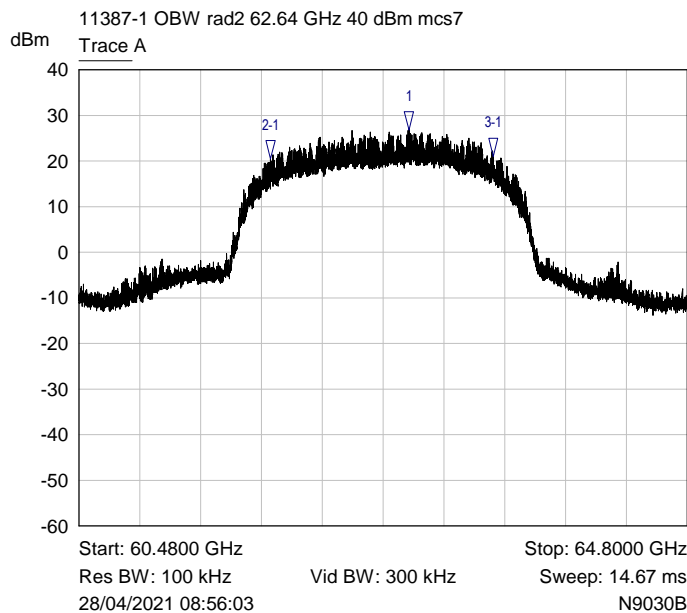
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs7, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	58.1859 GHz	25.68 dBm	
2-1 ▾	Trace A	57.5706 GHz	-6.07 dB	
3-1 ▾	Trace A	59.0041 GHz	-5.86 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

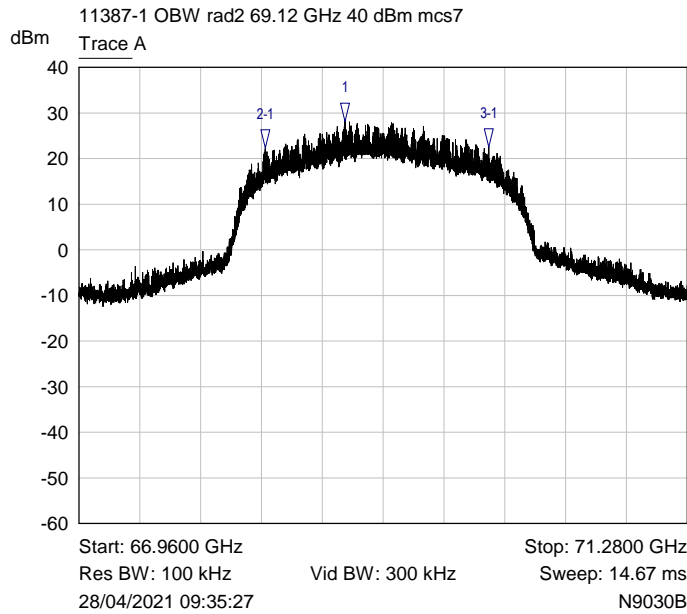
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs7, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	62.8221 GHz	26.80 dBm	
2-1 ▾	Trace A	61.8427 GHz	-6.25 dB	
3-1 ▾	Trace A	63.4239 GHz	-5.85 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

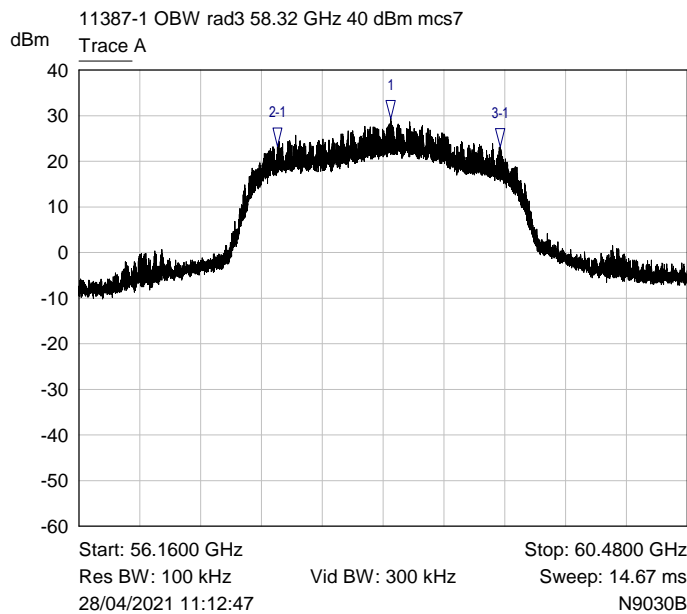
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs7, Channel 69.16 GHz



Mkr	Trace	X-Axis	Value	Notes
1	Trace A	68.8485 GHz	28.15 dBm	
2-1	Trace A	68.2846 GHz	-5.88 dB	
3-1	Trace A	69.8694 GHz	-5.60 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

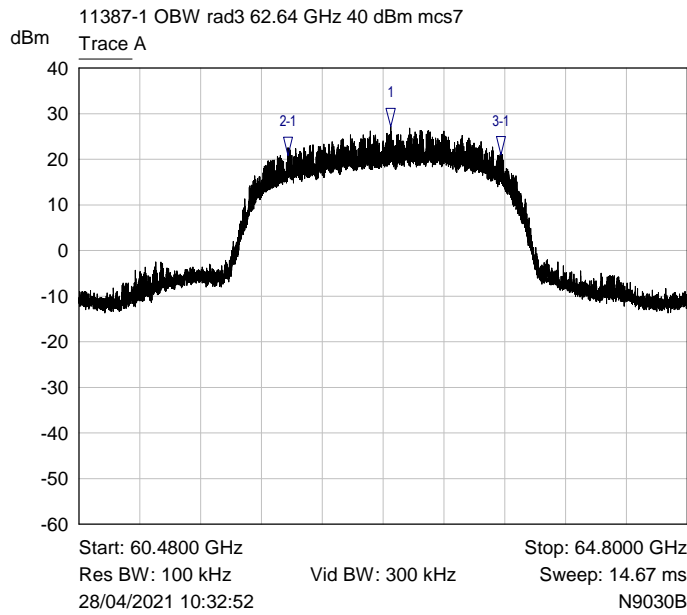
RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs7, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1	Trace A	58.3751 GHz	29.30 dBm	
2-1	Trace A	57.5672 GHz	-5.92 dB	
3-1	Trace A	59.1519 GHz	-6.13 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

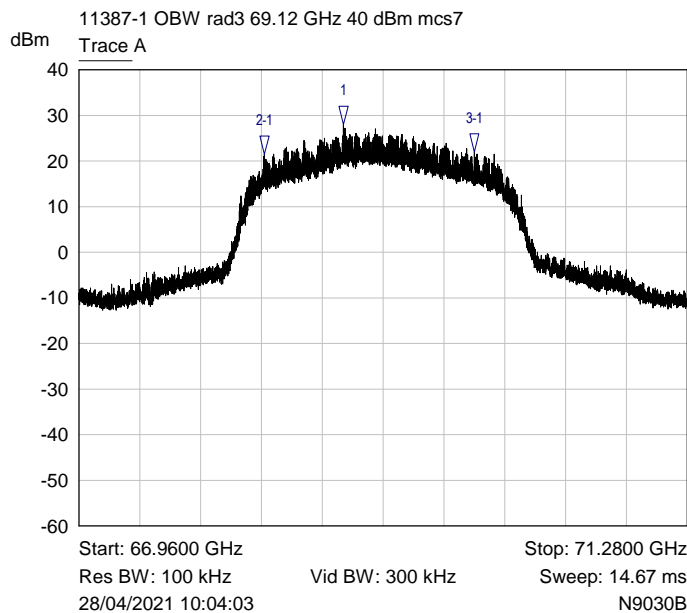
RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs7, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	62.6951 GHz	27.09 dBm	
2-1 ▾	Trace A	61.9628 GHz	-6.32 dB	
3-1 ▾	Trace A	63.4788 GHz	-6.06 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

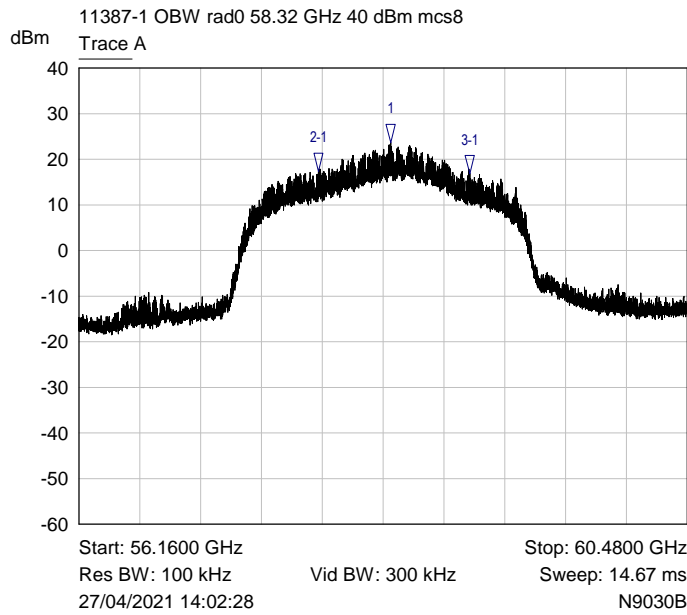
RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs7, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	68.8381 GHz	27.99 dBm	
2-1 ▾	Trace A	68.2777 GHz	-6.44 dB	
3-1 ▾	Trace A	69.7661 GHz	-5.97 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

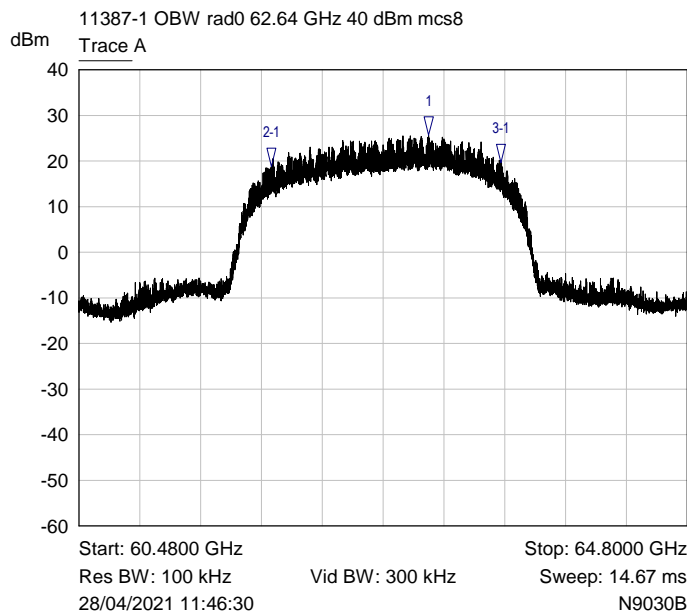
RF Parameters: Band 57-71 GHz (rad0), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs8, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	58.3716 GHz	23.71 dBm	
2-1 ▽	Trace A	57.8627 GHz	-6.34 dB	
3-1 ▽	Trace A	58.9354 GHz	-6.80 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

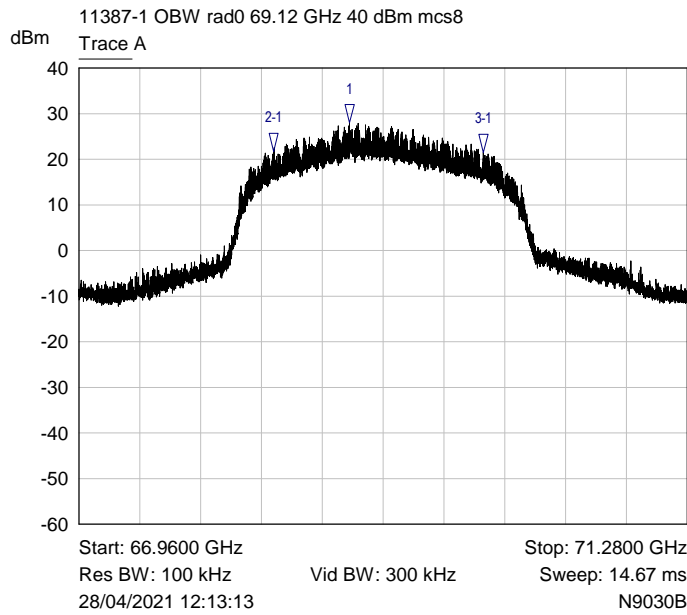
RF Parameters: Band 57-71 GHz (rad0), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs8, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	62.9664 GHz	25.60 dBm	
2-1 ▽	Trace A	61.8461 GHz	-6.77 dB	
3-1 ▽	Trace A	63.4754 GHz	-5.97 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

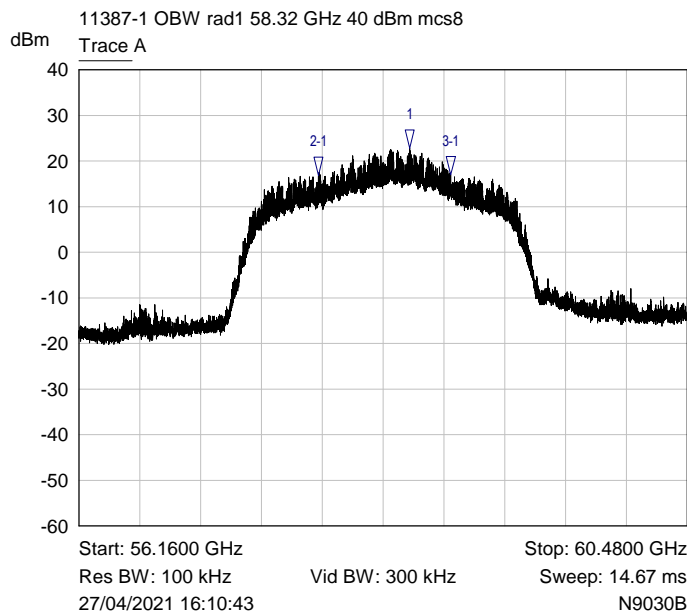
RF Parameters: Band 57-71 GHz (rad0), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs8, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	68.8826 GHz	27.95 dBm	
2-1 ▽	Trace A	68.3430 GHz	-6.29 dB	
3-1 ▽	Trace A	69.8314 GHz	-6.41 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

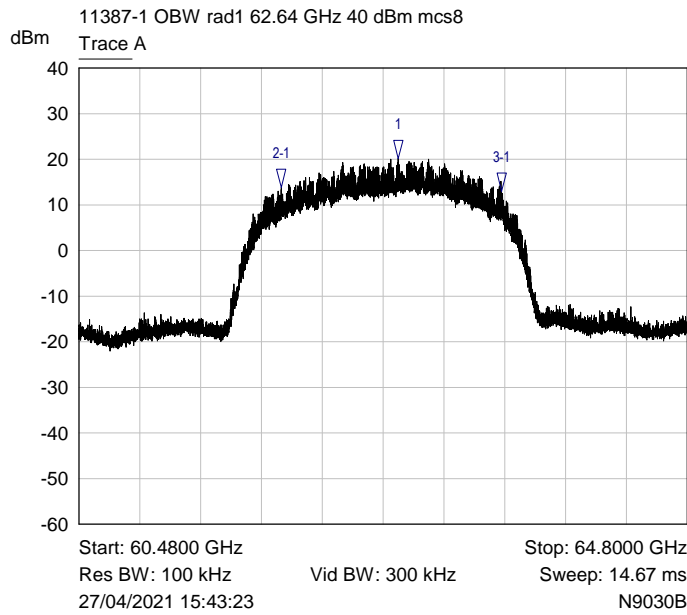
RF Parameters: Band 57-71 GHz (rad1), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs8, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	58.5090 GHz	22.80 dBm	
2-1 ▽	Trace A	57.8592 GHz	-5.92 dB	
3-1 ▽	Trace A	58.8015 GHz	-5.85 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

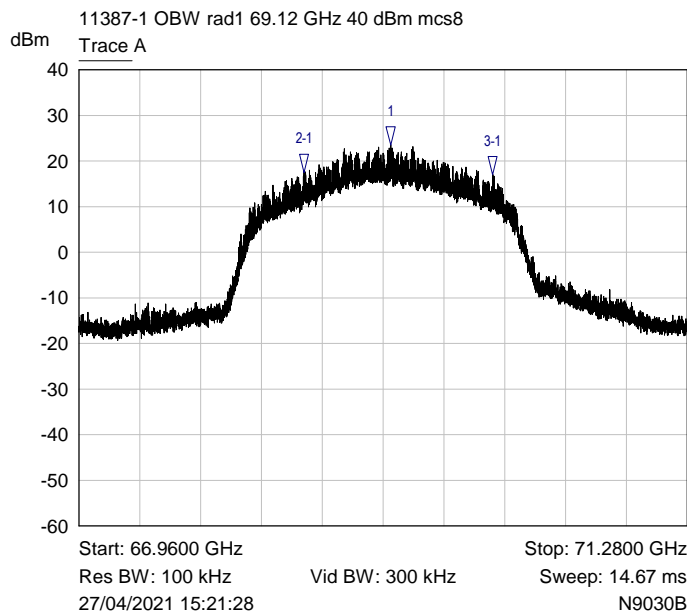
RF Parameters: Band 57-71 GHz (rad1), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs8, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	62.7465 GHz	20.18 dBm	
2-1 ▽	Trace A	61.9148 GHz	-6.40 dB	
3-1 ▽	Trace A	63.4823 GHz	-7.14 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

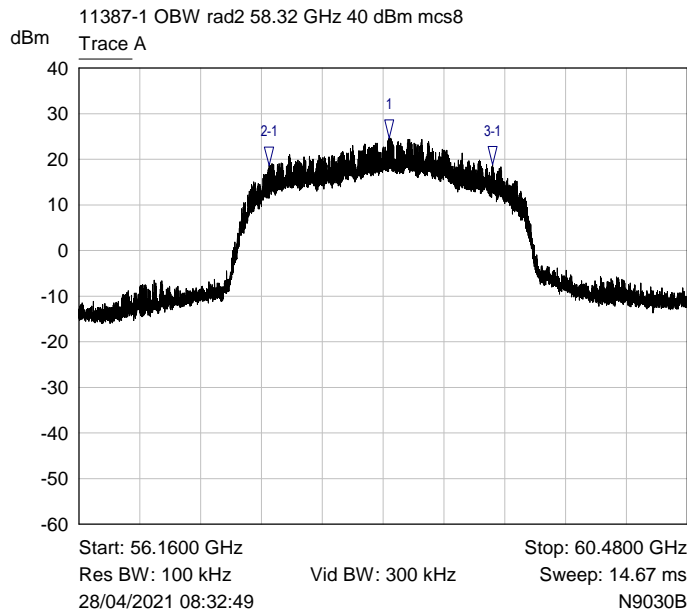
RF Parameters: Band 57-71 GHz (rad1), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs8, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	69.1751 GHz	23.46 dBm	
2-1 ▽	Trace A	68.5594 GHz	-6.04 dB	
3-1 ▽	Trace A	69.9001 GHz	-6.39 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

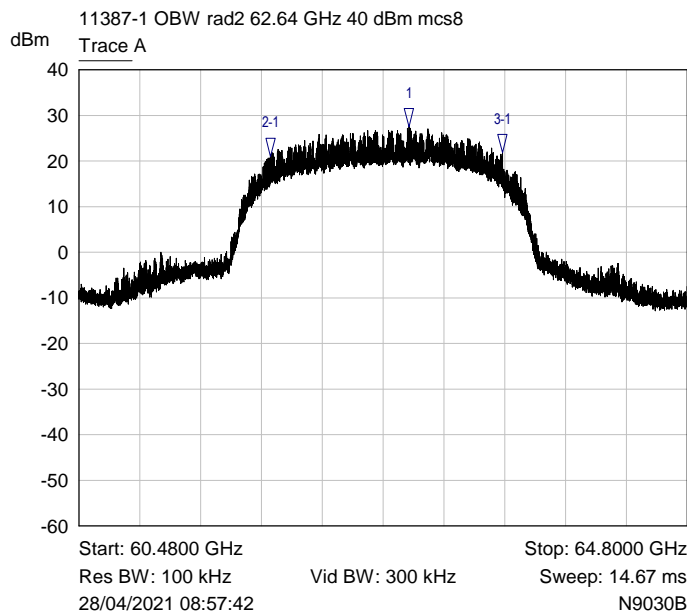
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs8, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	58.3647 GHz	24.64 dBm	
2-1 ▾	Trace A	57.5123 GHz	-5.93 dB	
3-1 ▾	Trace A	59.0970 GHz	-5.87 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

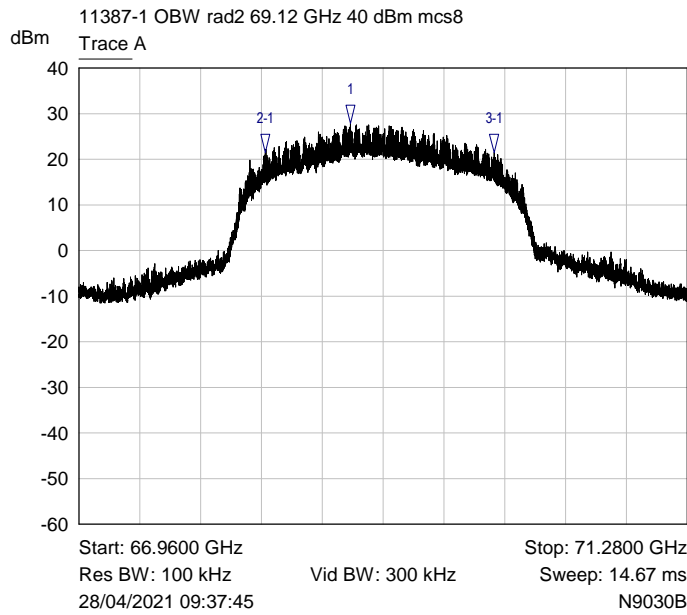
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs8, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	62.8256 GHz	27.43 dBm	
2-1 ▾	Trace A	61.8427 GHz	-6.37 dB	
3-1 ▾	Trace A	63.4857 GHz	-5.67 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

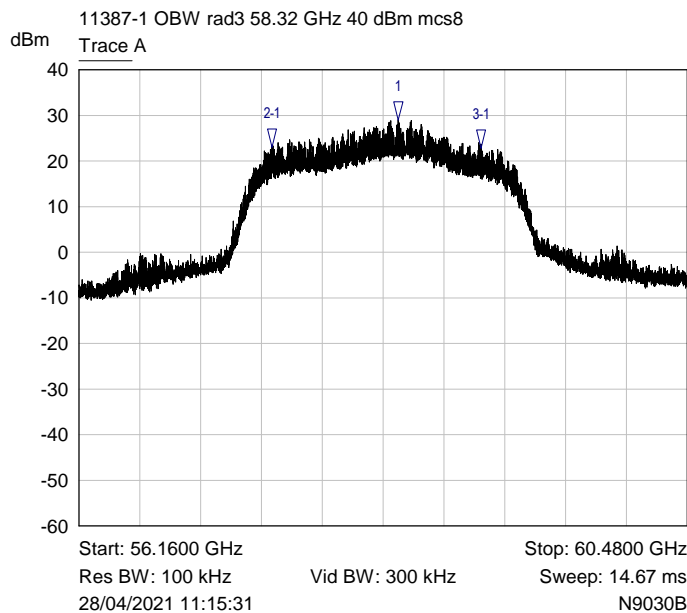
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs8, Channel 69.16 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	68.8860 GHz	27.80 dBm	
2-1 ▽	Trace A	68.2812 GHz	-6.26 dB	
3-1 ▽	Trace A	69.9070 GHz	-6.32 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

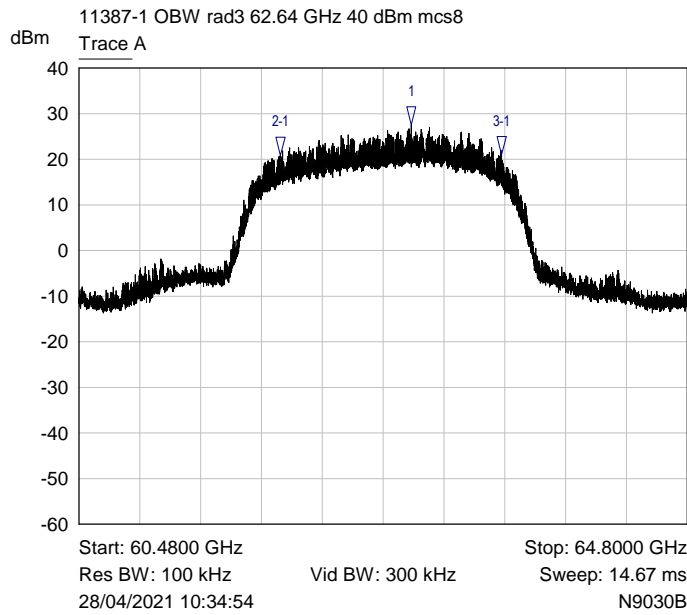
RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs8, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	58.4265 GHz	29.02 dBm	
2-1 ▽	Trace A	57.5326 GHz	-6.08 dB	
3-1 ▽	Trace A	59.0180 GHz	-6.11 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

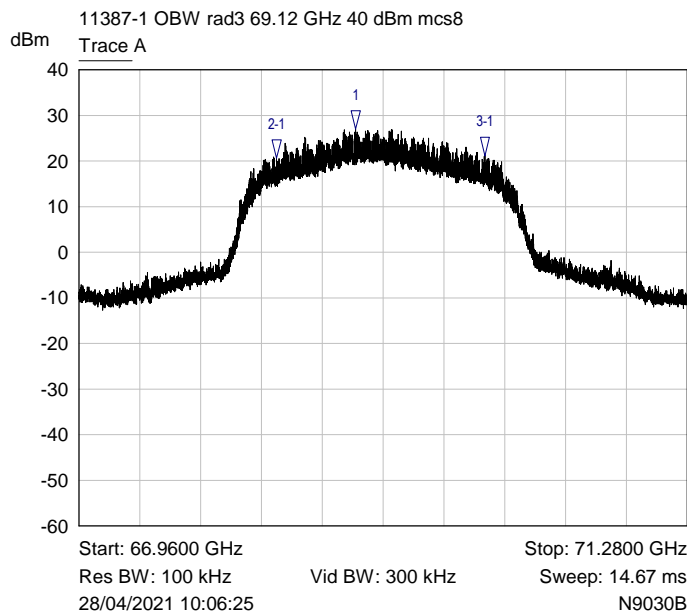
RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs8, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	62.8394 GHz	27.58 dBm	
2-1 ▾	Trace A	61.9114 GHz	-6.78 dB	
3-1 ▾	Trace A	63.4823 GHz	-6.66 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

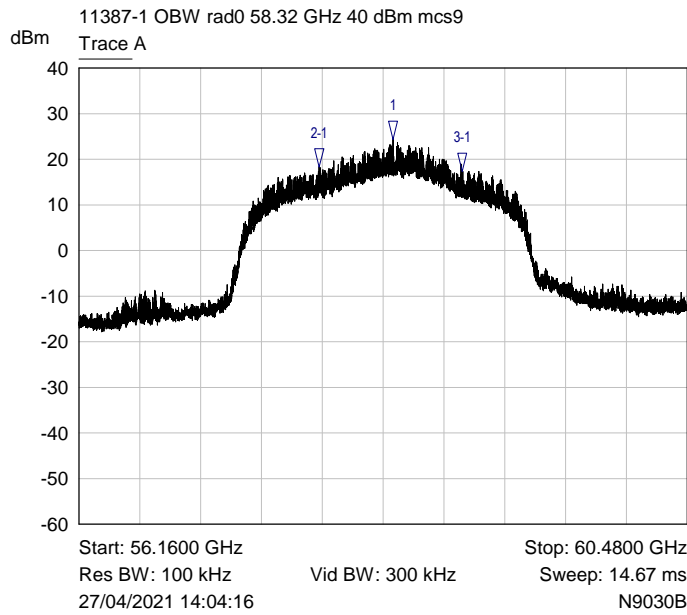
RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs8, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	68.9275 GHz	27.01 dBm	
2-1 ▾	Trace A	68.3637 GHz	-6.29 dB	
3-1 ▾	Trace A	69.8417 GHz	-5.89 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

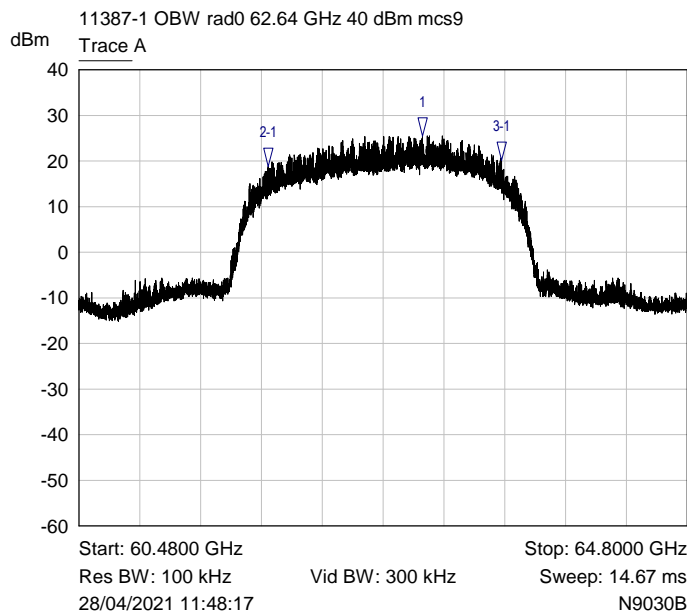
RF Parameters: Band 57-71 GHz (rad0), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs9, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	58.3924 GHz	24.30 dBm	
2-1 ▽	Trace A	57.8666 GHz	-6.03 dB	
3-1 ▽	Trace A	58.8801 GHz	-6.90 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

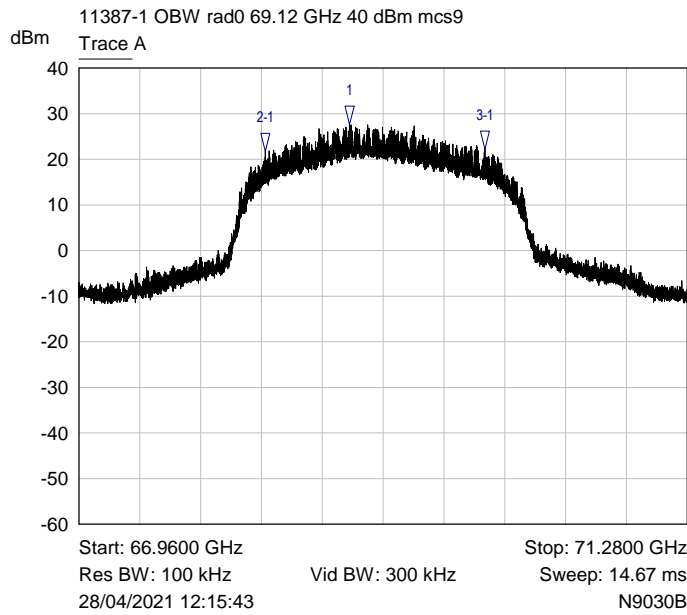
RF Parameters: Band 57-71 GHz (rad0), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs9, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	62.9185 GHz	25.58 dBm	
2-1 ▽	Trace A	61.8219 GHz	-6.68 dB	
3-1 ▽	Trace A	63.4823 GHz	-5.41 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

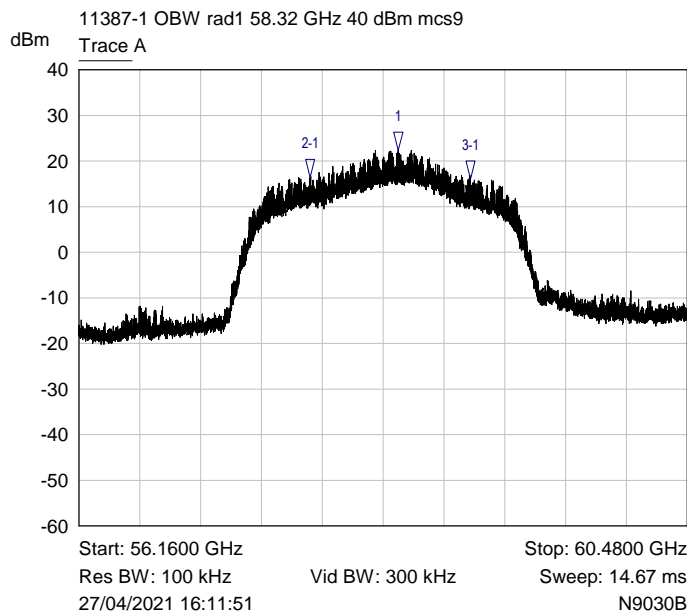
RF Parameters: Band 57-71 GHz (rad0), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs9, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	68.8830 GHz	27.64 dBm	
2-1 ▽	Trace A	68.2812 GHz	-5.98 dB	
3-1 ▽	Trace A	69.8452 GHz	-5.55 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

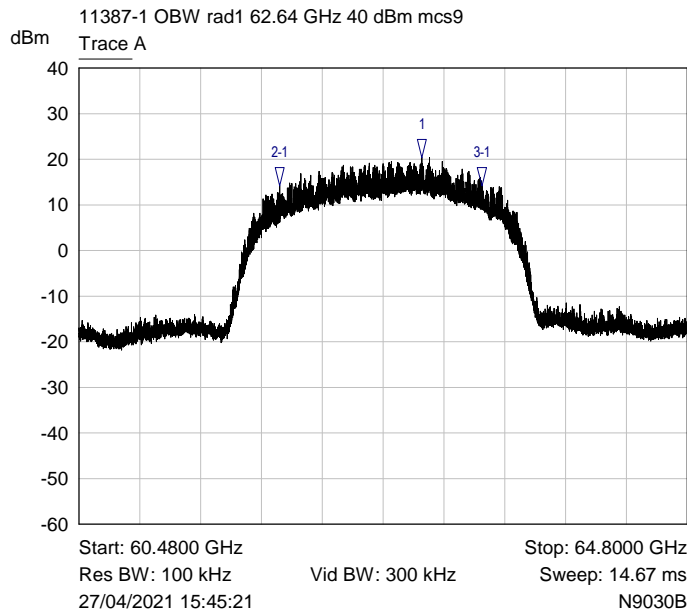
RF Parameters: Band 57-71 GHz (rad1), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs9, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	58.4265 GHz	22.34 dBm	
2-1 ▽	Trace A	57.8009 GHz	-5.99 dB	
3-1 ▽	Trace A	58.9424 GHz	-6.28 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

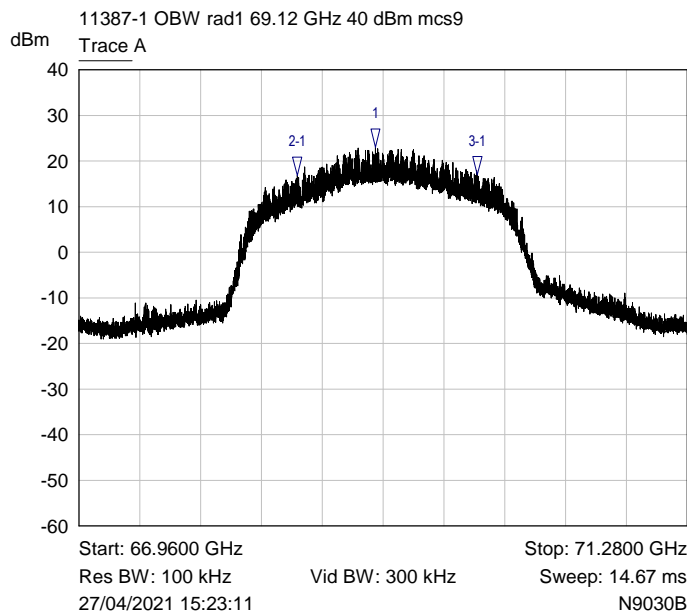
RF Parameters: Band 57-71 GHz (rad1), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs9, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	62.9150 GHz	20.39 dBm	
2-1 ▽	Trace A	61.9044 GHz	-6.22 dB	
3-1 ▽	Trace A	63.3414 GHz	-6.25 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

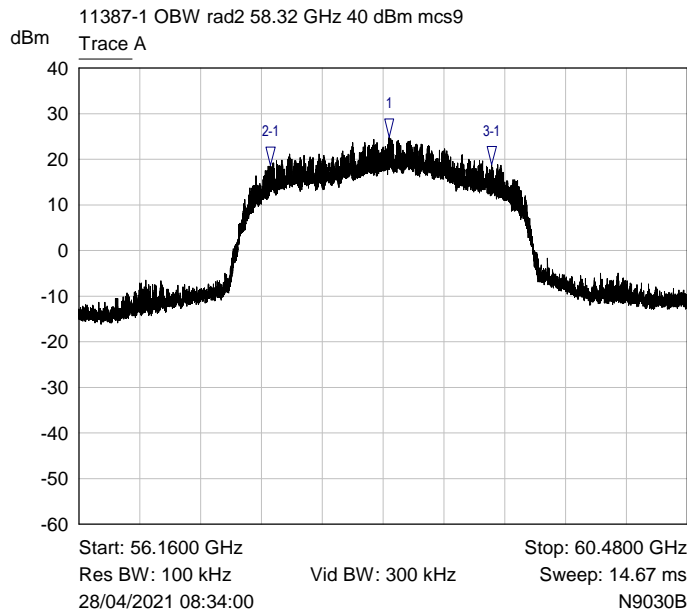
RF Parameters: Band 57-71 GHz (rad1), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs9, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	69.0649 GHz	23.04 dBm	
2-1 ▽	Trace A	68.5115 GHz	-6.23 dB	
3-1 ▽	Trace A	69.7903 GHz	-5.99 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

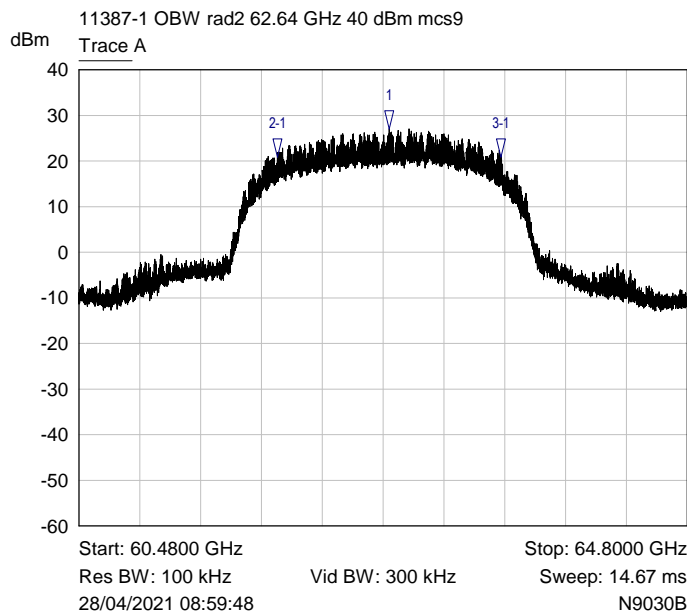
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs9, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	58.3647 GHz	24.80 dBm	
2-1 ▽	Trace A	57.5227 GHz	-6.07 dB	
3-1 ▽	Trace A	59.0936 GHz	-5.98 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

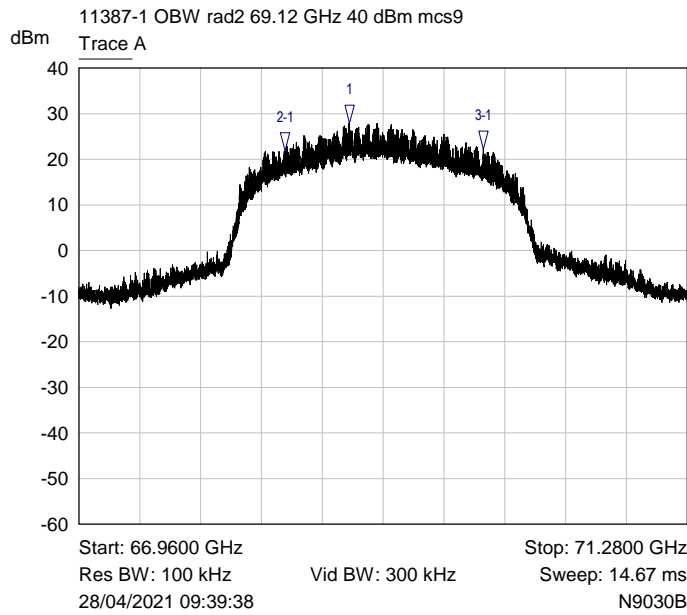
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs9, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	62.6847 GHz	27.07 dBm	
2-1 ▽	Trace A	61.8872 GHz	-6.30 dB	
3-1 ▽	Trace A	63.4788 GHz	-6.20 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

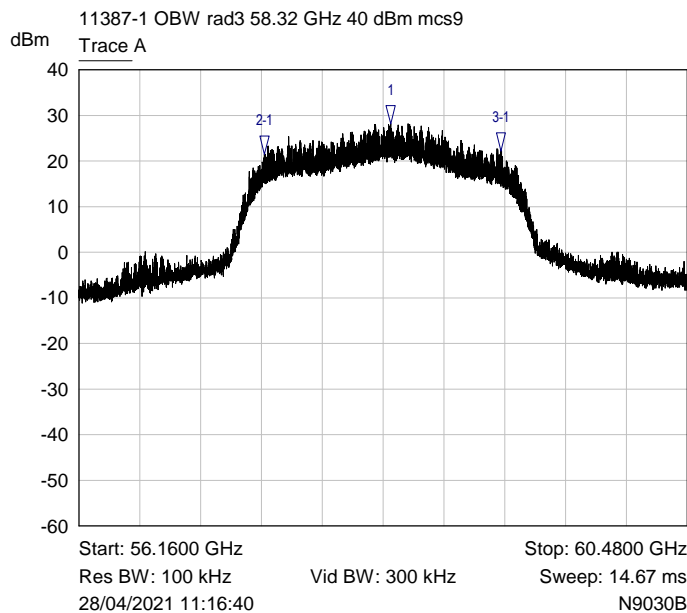
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs9, Channel 69.16 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	68.8826 GHz	27.90 dBm	
2-1 ▾	Trace A	68.4255 GHz	-6.08 dB	
3-1 ▾	Trace A	69.8314 GHz	-5.77 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

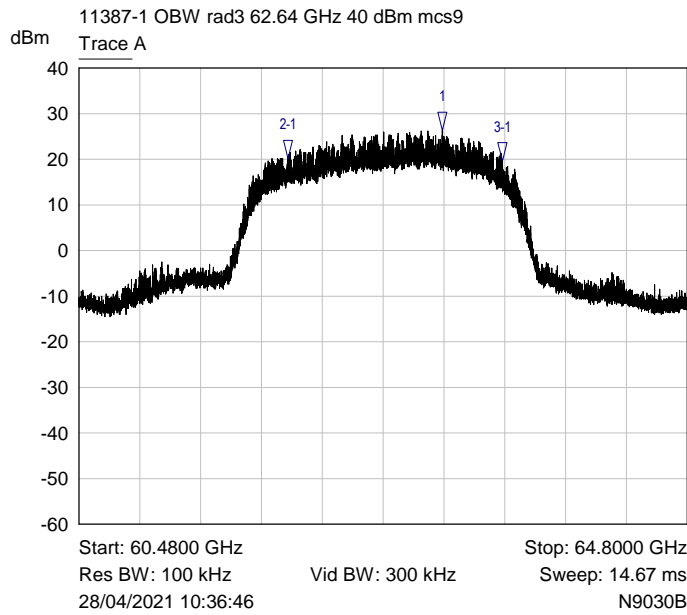
RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs9, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	58.3716 GHz	28.23 dBm	
2-1 ▾	Trace A	57.4777 GHz	-6.77 dB	
3-1 ▾	Trace A	59.1554 GHz	-6.08 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

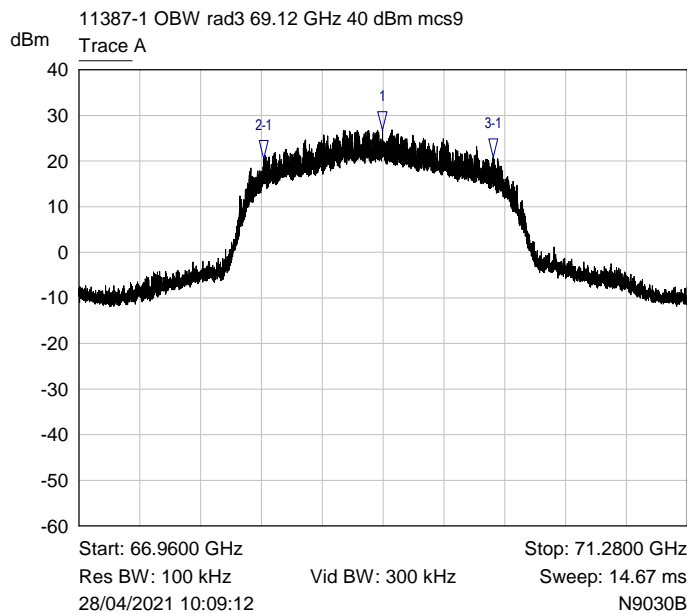
RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs9, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	63.0593 GHz	26.37 dBm	
2-1 ▽	Trace A	61.9628 GHz	-6.17 dB	
3-1 ▽	Trace A	63.4857 GHz	-6.66 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

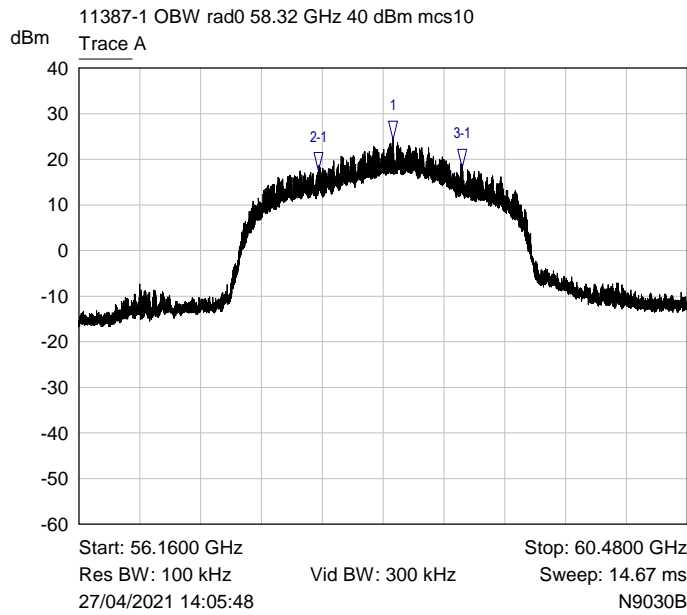
RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs9, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	69.1163 GHz	26.88 dBm	
2-1 ▽	Trace A	68.2743 GHz	-6.46 dB	
3-1 ▽	Trace A	69.9035 GHz	-6.04 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

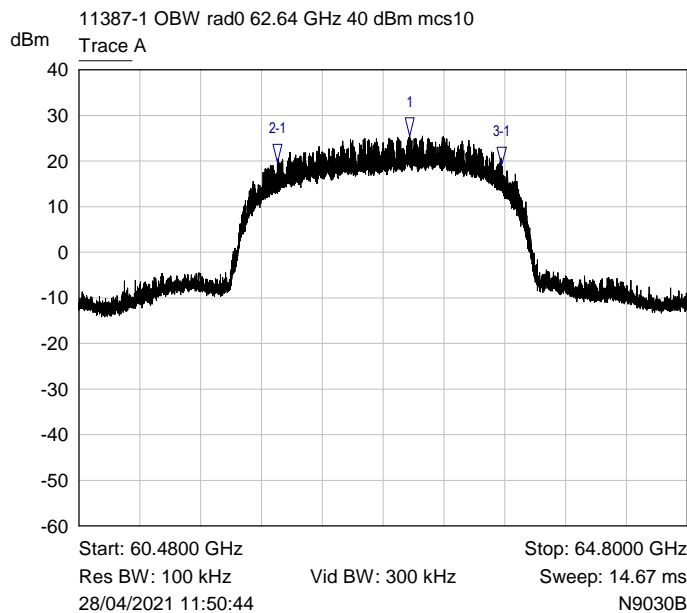
RF Parameters: Band 57-71 GHz (rad0), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs10, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	58.3924 GHz	24.30 dBm	
2-1 ▽	Trace A	57.8592 GHz	-6.81 dB	
3-1 ▽	Trace A	58.8840 GHz	-6.18 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

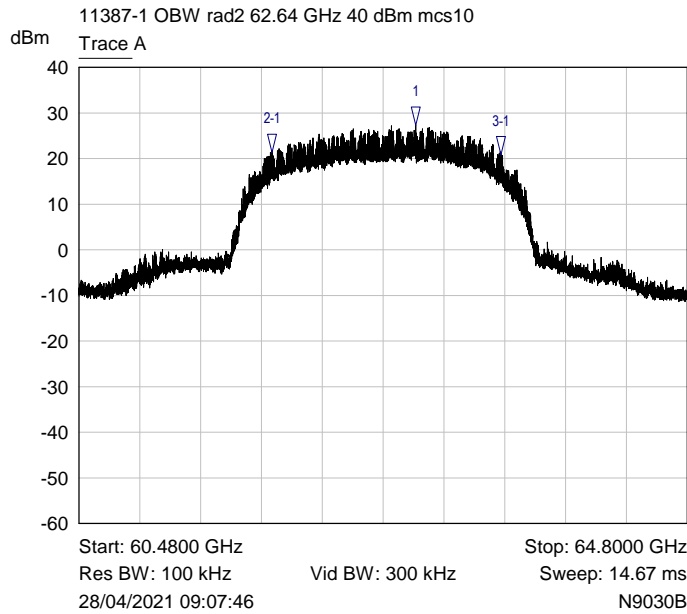
RF Parameters: Band 57-71 GHz (rad0), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs10, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	62.8290 GHz	25.56 dBm	
2-1 ▽	Trace A	61.8906 GHz	-5.92 dB	
3-1 ▽	Trace A	63.4823 GHz	-6.54 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

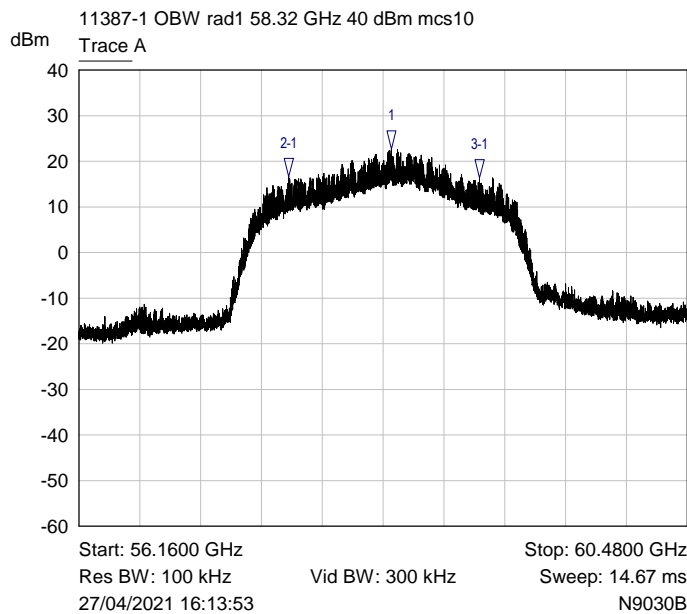
RF Parameters: Band 57-71 GHz (rad0), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs10, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	62.8705 GHz	27.28 dBm	
2-1 ▾	Trace A	61.8526 GHz	-5.97 dB	
3-1 ▾	Trace A	63.4754 GHz	-6.51 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

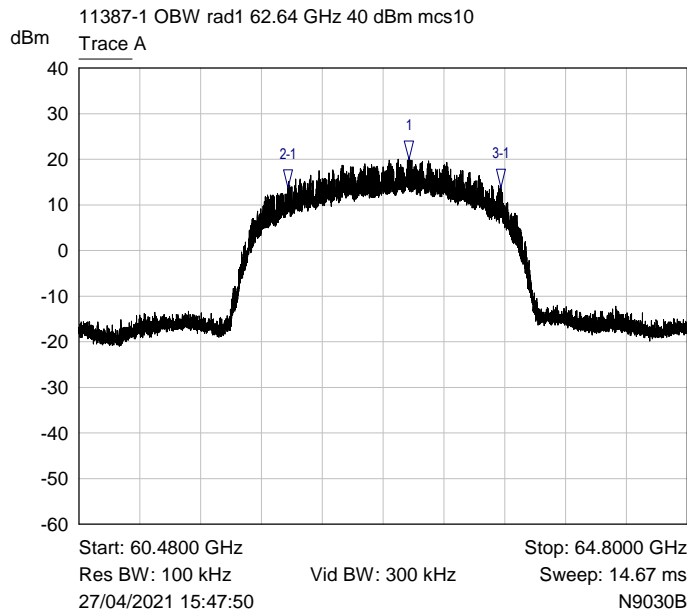
RF Parameters: Band 57-71 GHz (rad1), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs10, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	58.3785 GHz	22.69 dBm	
2-1 ▾	Trace A	57.6497 GHz	-5.94 dB	
3-1 ▾	Trace A	59.0076 GHz	-6.32 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

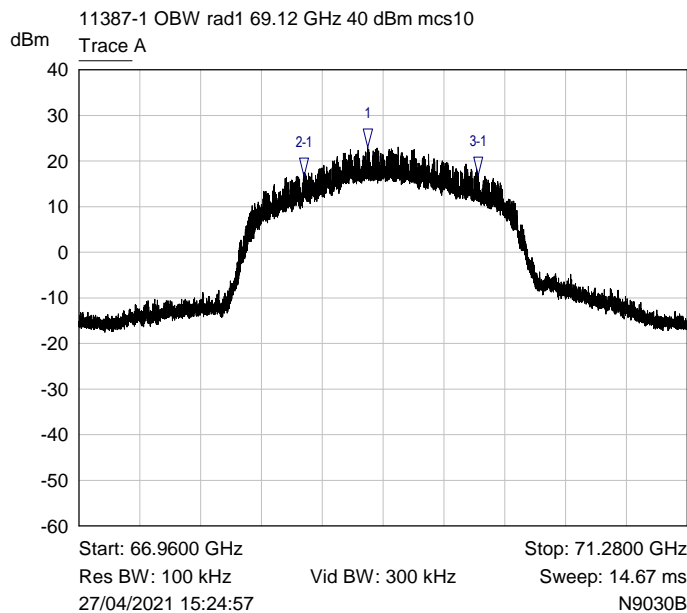
RF Parameters: Band 57-71 GHz (rad1), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs10, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	62.8221 GHz	20.03 dBm	
2-1 ▽	Trace A	61.9628 GHz	-6.38 dB	
3-1 ▽	Trace A	63.4754 GHz	-6.22 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

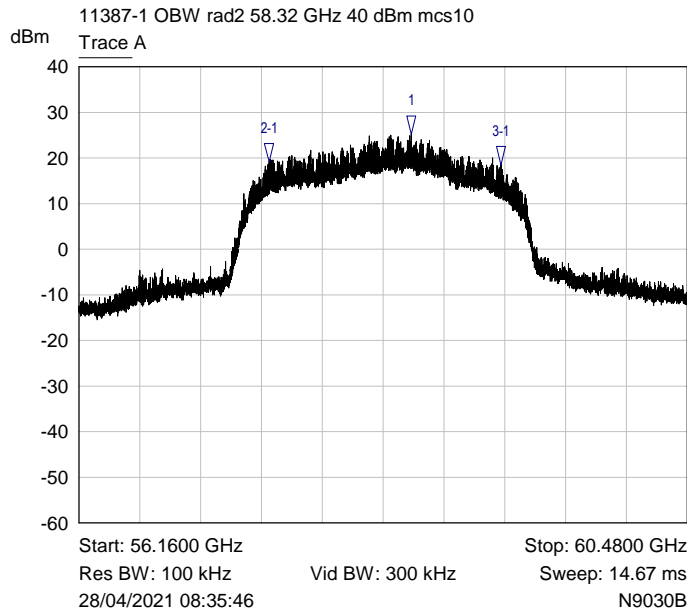
RF Parameters: Band 57-71 GHz (rad1), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs10, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	69.0135 GHz	23.08 dBm	
2-1 ▽	Trace A	68.5594 GHz	-6.33 dB	
3-1 ▽	Trace A	69.7938 GHz	-6.25 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

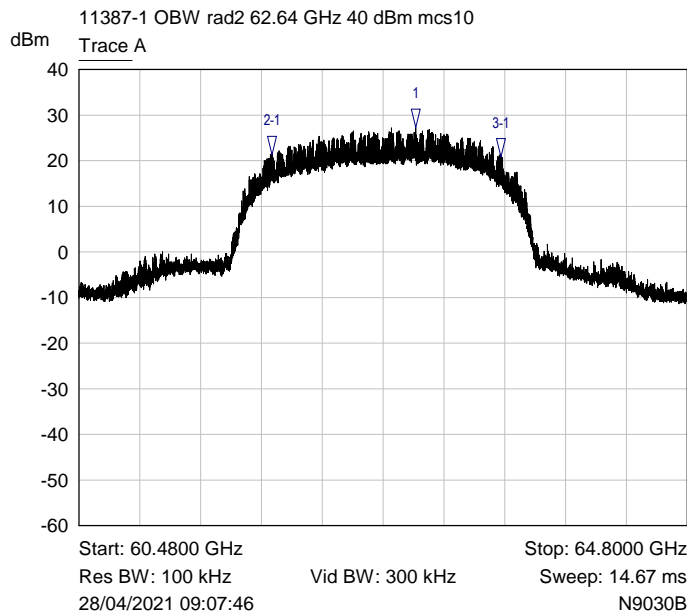
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs10, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	58.5194 GHz	25.23 dBm	
2-1 ▾	Trace A	57.5088 GHz	-6.10 dB	
3-1 ▾	Trace A	59.1588 GHz	-6.74 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

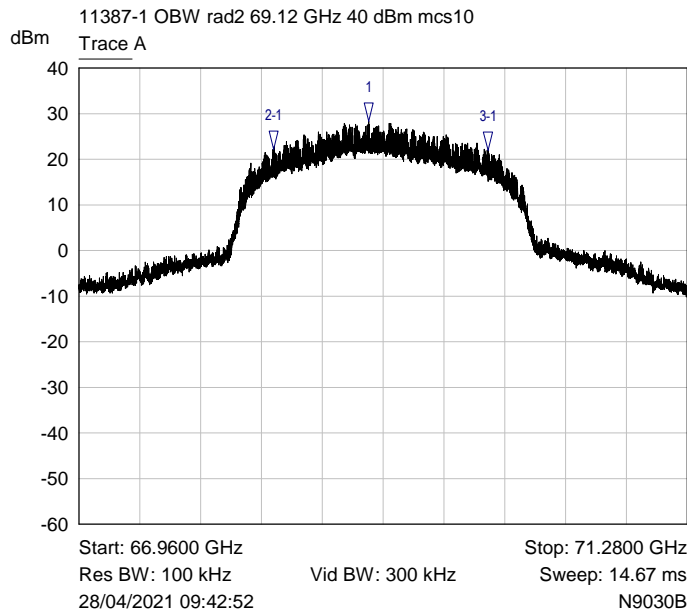
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs10, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	62.8705 GHz	27.28 dBm	
2-1 ▾	Trace A	61.8526 GHz	-5.97 dB	
3-1 ▾	Trace A	63.4754 GHz	-6.51 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

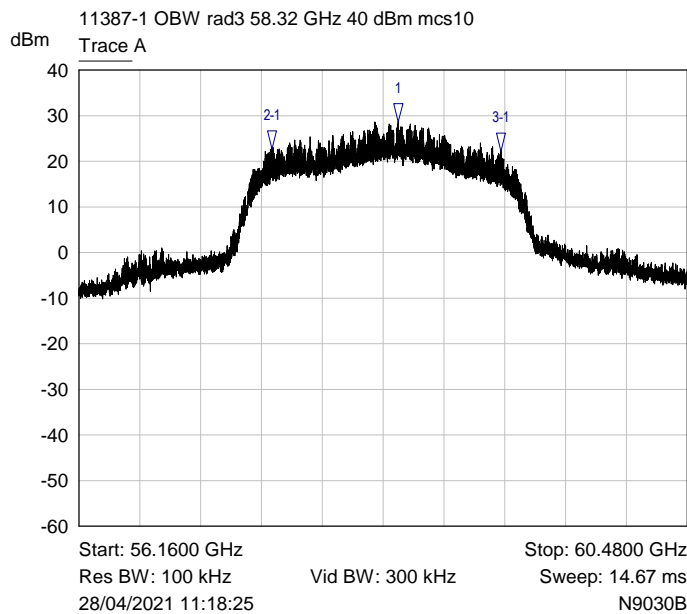
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs10, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	69.0170 GHz	28.33 dBm	
2-1 ▾	Trace A	68.3430 GHz	-6.17 dB	
3-1 ▾	Trace A	69.8659 GHz	-6.35 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

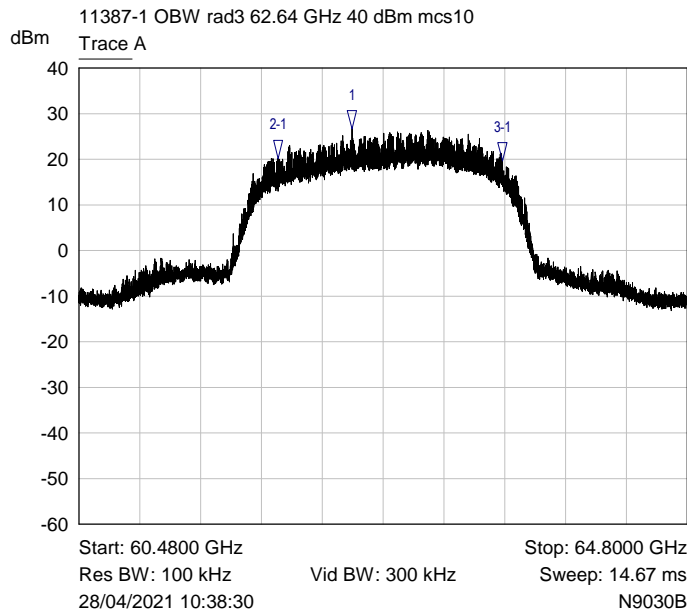
RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs10, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	58.4300 GHz	28.60 dBm	
2-1 ▾	Trace A	57.5330 GHz	-5.93 dB	
3-1 ▾	Trace A	59.1588 GHz	-6.42 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

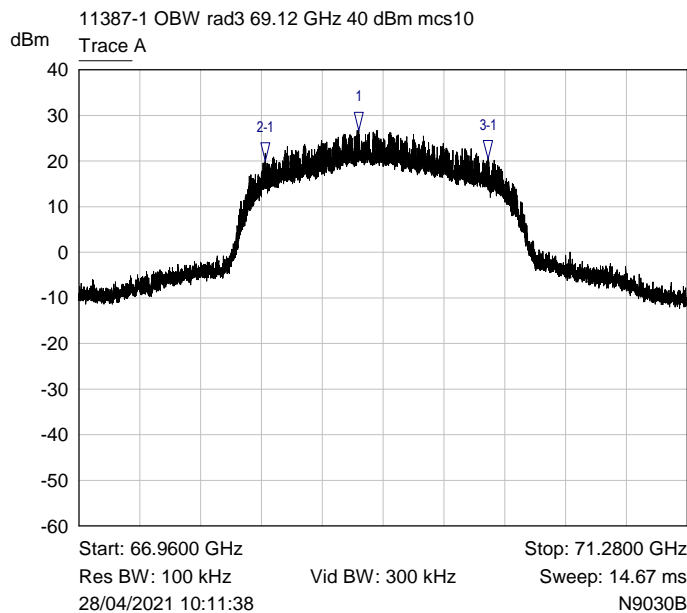
RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs10, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	62.4199 GHz	26.60 dBm	
2-1 ▽	Trace A	61.8941 GHz	-6.47 dB	
3-1 ▽	Trace A	63.4857 GHz	-6.87 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

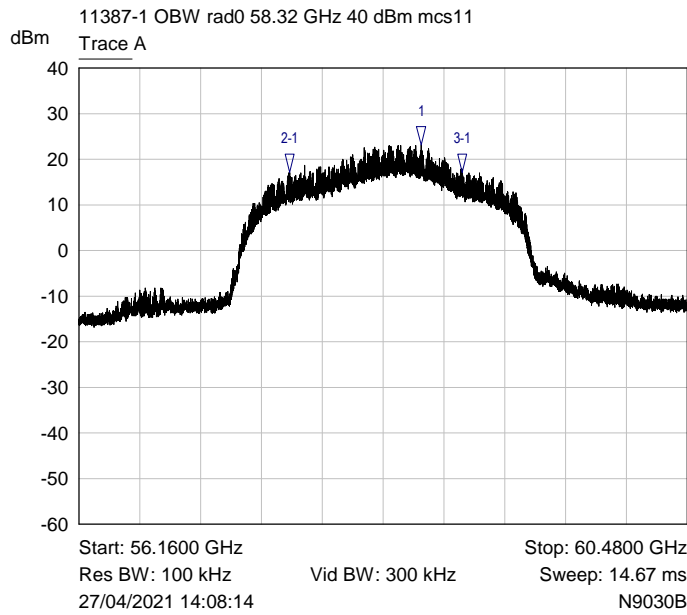
RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs10, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	68.9448 GHz	26.70 dBm	
2-1 ▽	Trace A	68.2812 GHz	-6.75 dB	
3-1 ▽	Trace A	69.8659 GHz	-6.17 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

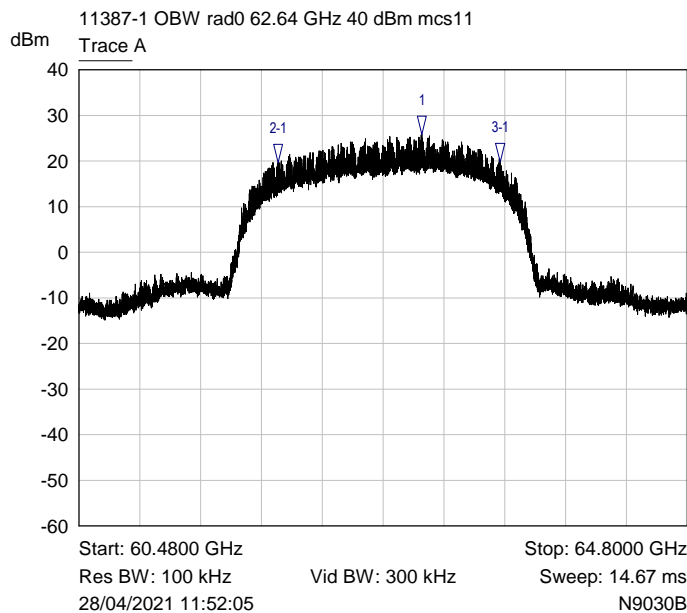
RF Parameters: Band 57-71 GHz (rad0), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs11, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	58.5915 GHz	23.15 dBm	
2-1 ▽	Trace A	57.6531 GHz	-6.07 dB	
3-1 ▽	Trace A	58.8840 GHz	-6.06 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

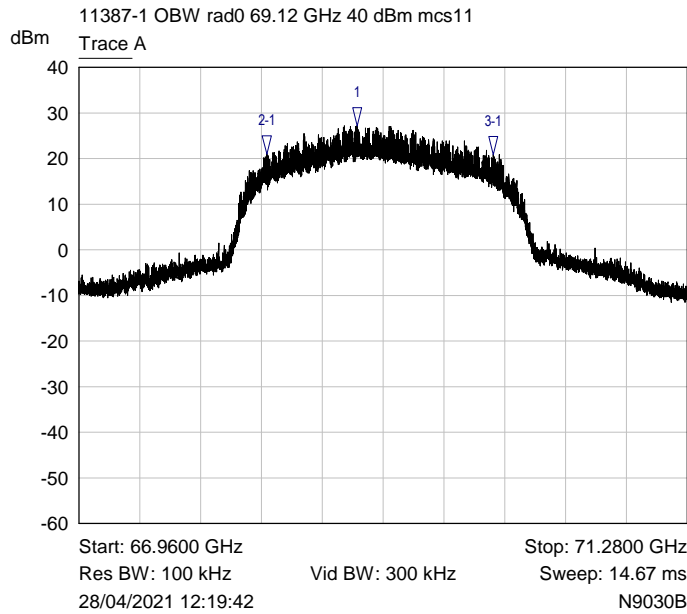
RF Parameters: Band 57-71 GHz (rad0), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs11, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	62.9150 GHz	25.82 dBm	
2-1 ▽	Trace A	61.8941 GHz	-6.12 dB	
3-1 ▽	Trace A	63.4719 GHz	-6.06 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

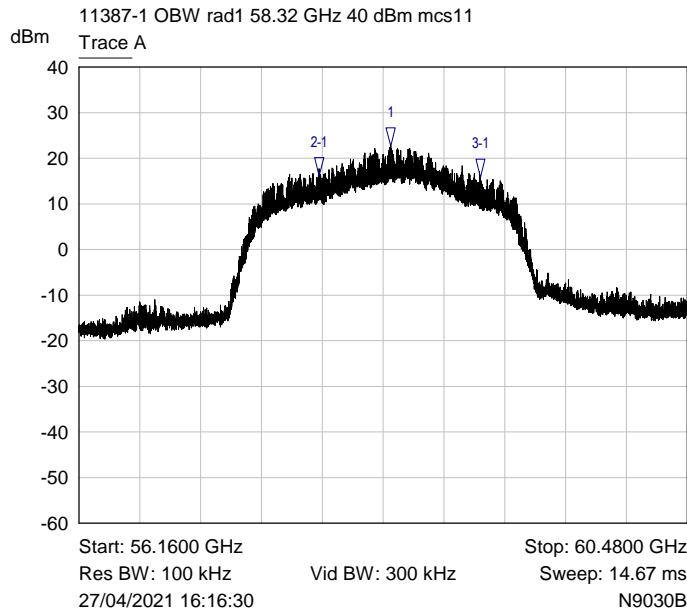
RF Parameters: Band 57-71 GHz (rad0), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz, Modulation mcs11, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	68.9344 GHz	27.21 dBm	
2-1 ▾	Trace A	68.2916 GHz	-6.18 dB	
3-1 ▾	Trace A	69.9039 GHz	-6.41 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

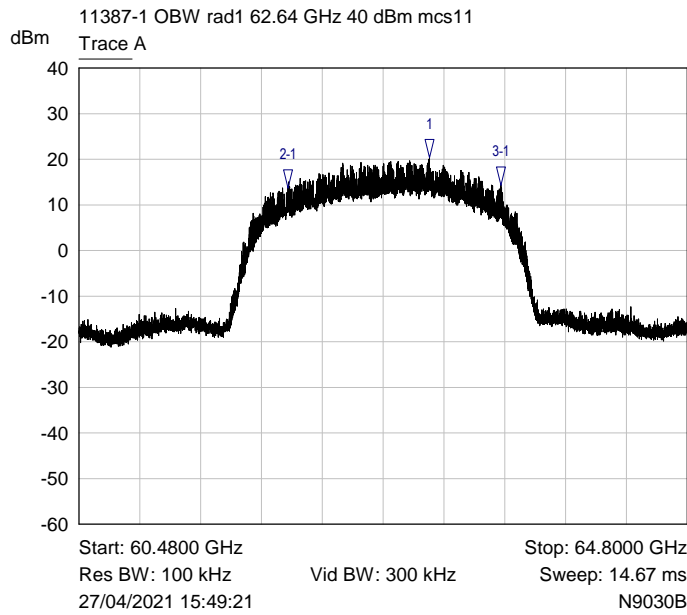
RF Parameters: Band 57-71 GHz (rad1), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz, Modulation mcs11, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	58.3716 GHz	22.68 dBm	
2-1 ▾	Trace A	57.8661 GHz	-6.48 dB	
3-1 ▾	Trace A	59.0111 GHz	-6.88 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

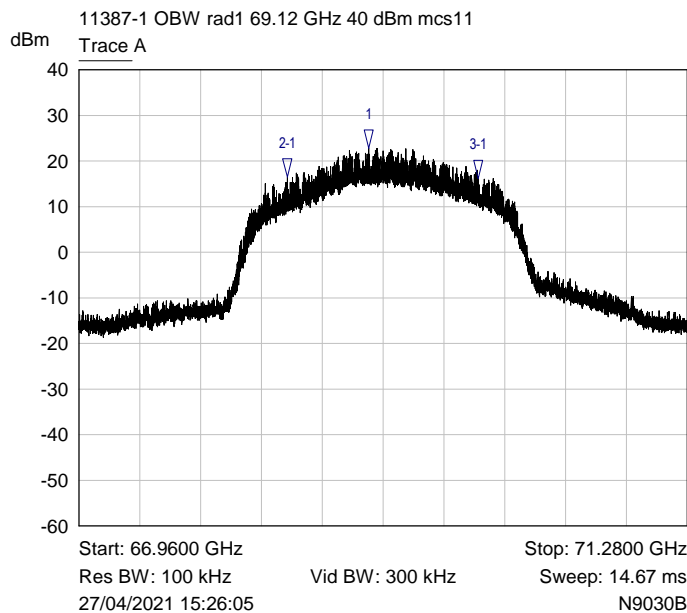
RF Parameters: Band 57-71 GHz (rad1), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs11, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	62.9699 GHz	20.41 dBm	
2-1 ▽	Trace A	61.9662 GHz	-6.67 dB	
3-1 ▽	Trace A	63.4754 GHz	-5.99 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

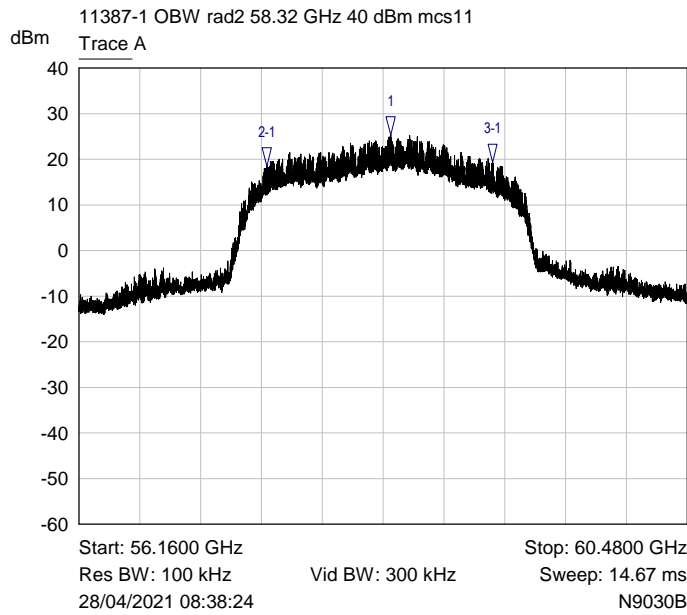
RF Parameters: Band 57-71 GHz (rad1), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs11, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	69.0170 GHz	22.89 dBm	
2-1 ▽	Trace A	68.4393 GHz	-6.41 dB	
3-1 ▽	Trace A	69.7938 GHz	-6.66 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

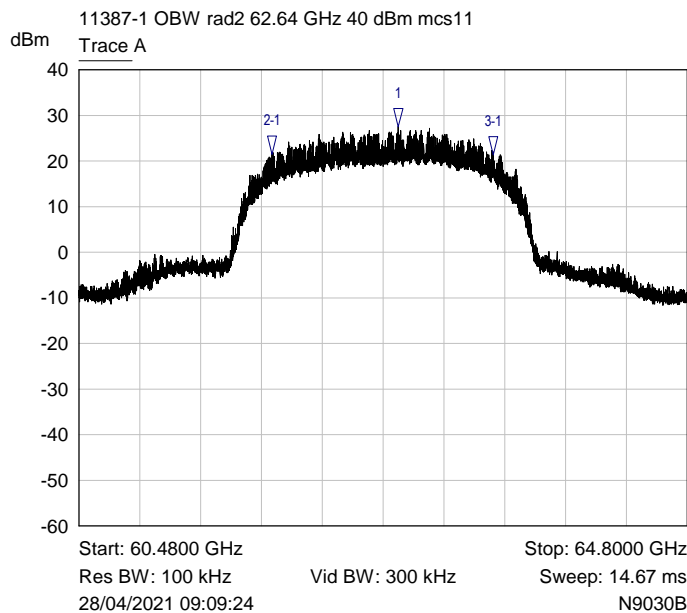
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs11, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	58.3716 GHz	25.36 dBm	
2-1 ▽	Trace A	57.4950 GHz	-6.88 dB	
3-1 ▽	Trace A	59.0970 GHz	-6.06 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

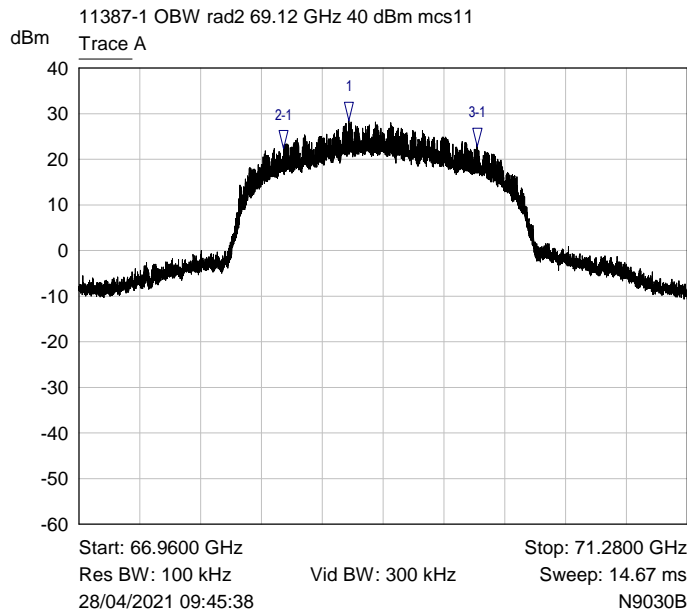
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs11, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	62.7465 GHz	27.42 dBm	
2-1 ▽	Trace A	61.8526 GHz	-5.84 dB	
3-1 ▽	Trace A	63.4239 GHz	-6.10 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

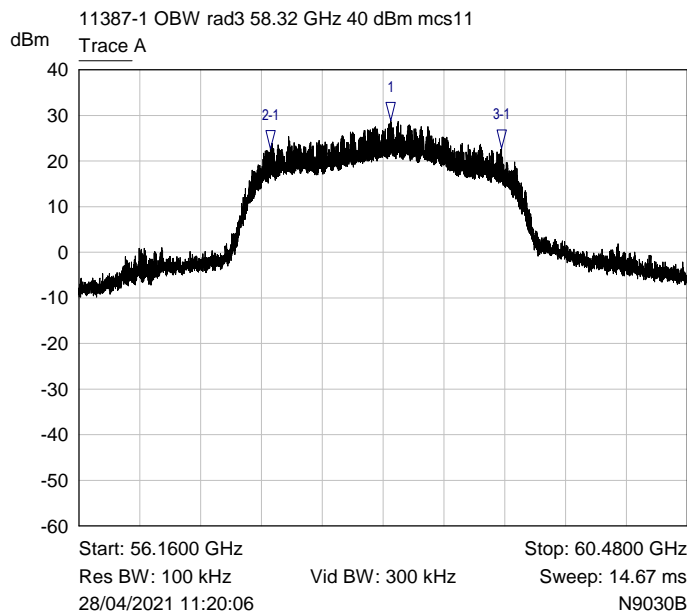
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs11, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	68.8796 GHz	28.53 dBm	
2-1 ▽	Trace A	68.4151 GHz	-6.14 dB	
3-1 ▽	Trace A	69.7903 GHz	-5.73 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

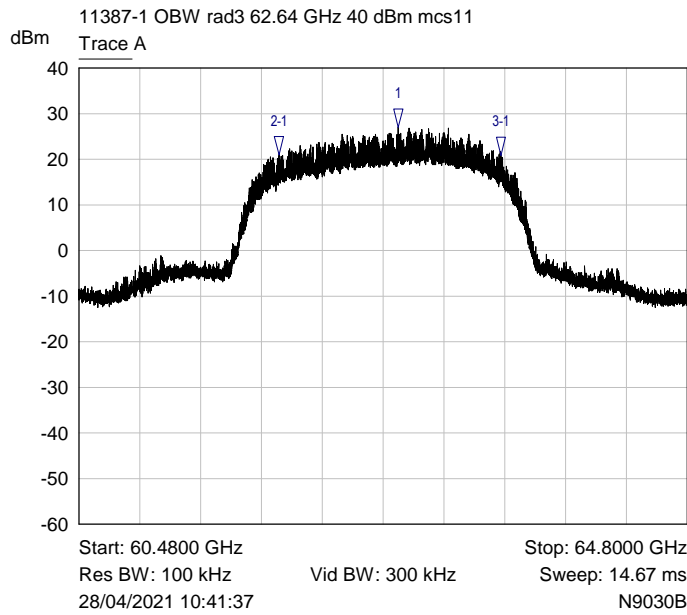
RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs11, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	58.3751 GHz	28.83 dBm	
2-1 ▽	Trace A	57.5227 GHz	-6.16 dB	
3-1 ▽	Trace A	59.1623 GHz	-6.08 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

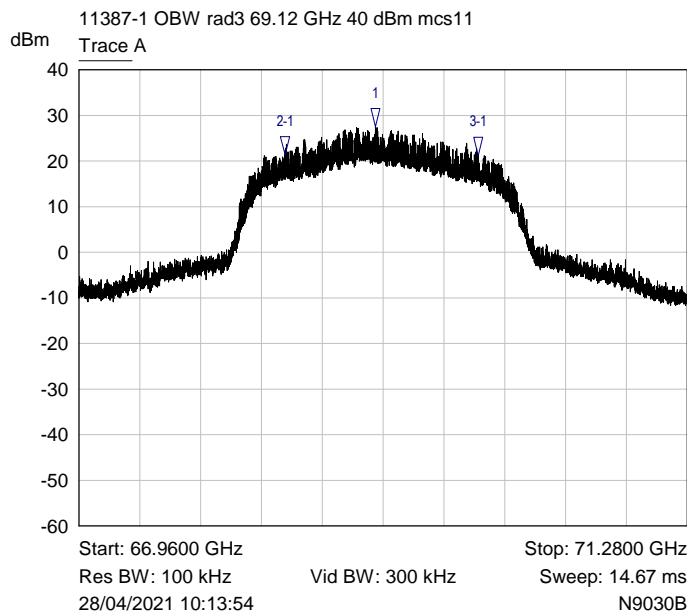
RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs11, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	62.7465 GHz	27.01 dBm	
2-1 ▾	Trace A	61.8975 GHz	-6.07 dB	
3-1 ▾	Trace A	63.4788 GHz	-6.10 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

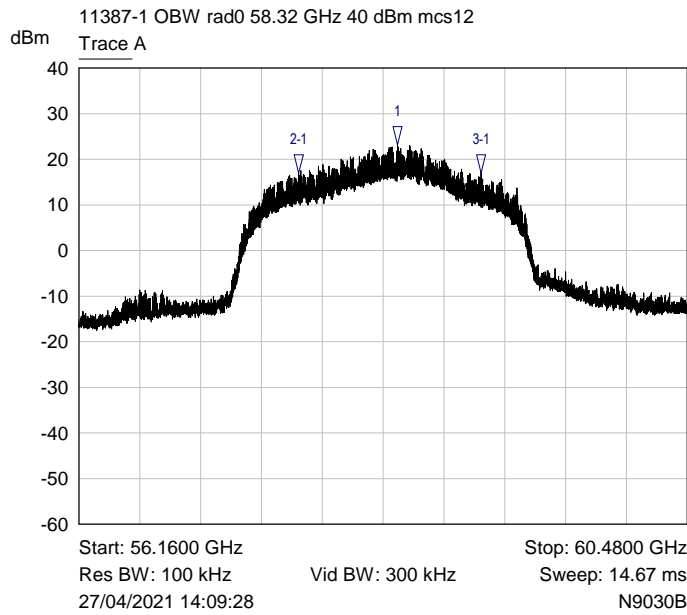
RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs11, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	69.0684 GHz	27.56 dBm	
2-1 ▾	Trace A	68.4220 GHz	-6.14 dB	
3-1 ▾	Trace A	69.7938 GHz	-6.38 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

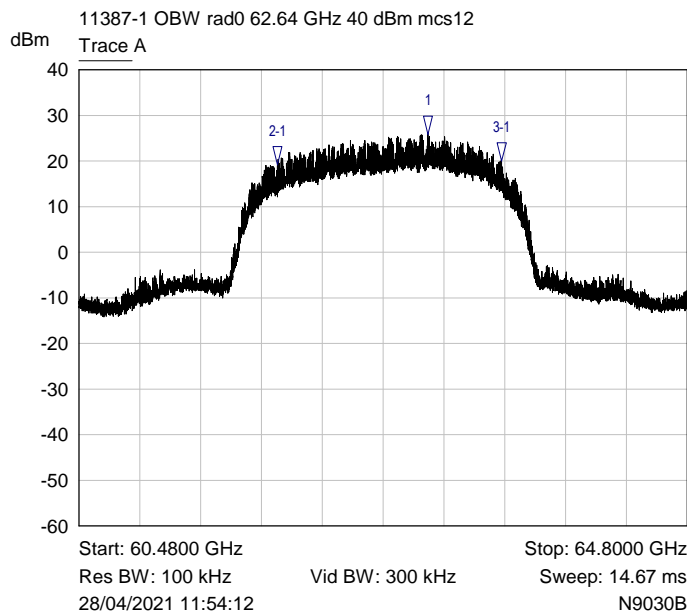
RF Parameters: Band 57-71 GHz (rad0), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs12, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	58.4230 GHz	23.12 dBm	
2-1 ▾	Trace A	57.7218 GHz	-6.17 dB	
3-1 ▾	Trace A	59.0145 GHz	-6.10 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

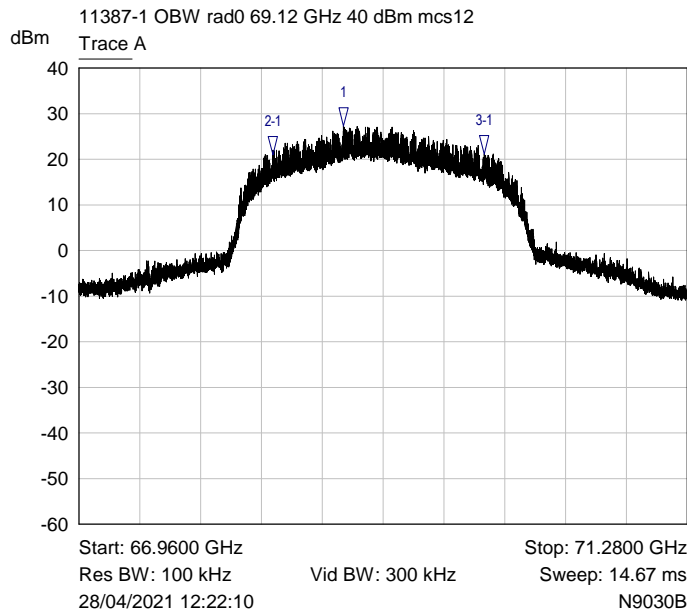
RF Parameters: Band 57-71 GHz (rad0), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs12, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	62.9595 GHz	25.87 dBm	
2-1 ▾	Trace A	61.8906 GHz	-6.76 dB	
3-1 ▾	Trace A	63.4823 GHz	-5.83 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

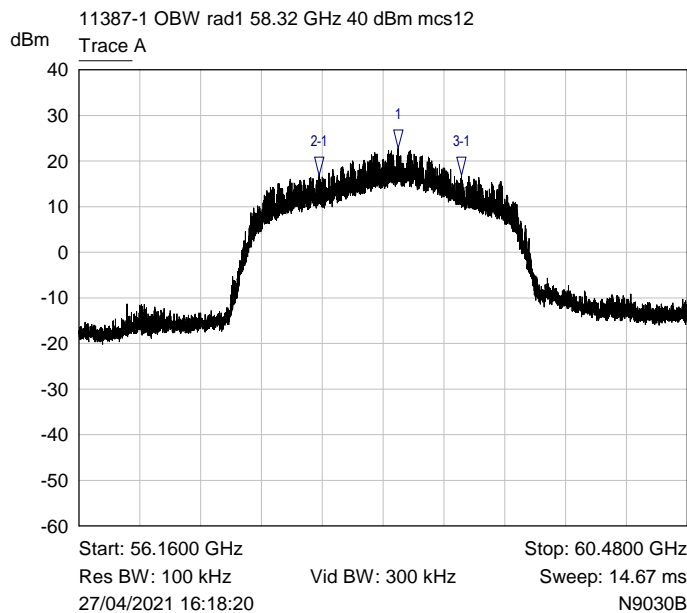
RF Parameters: Band 57-71 GHz (rad0), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs12, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	68.8415 GHz	27.32 dBm	
2-1 ▽	Trace A	68.3361 GHz	-6.25 dB	
3-1 ▽	Trace A	69.8383 GHz	-6.08 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

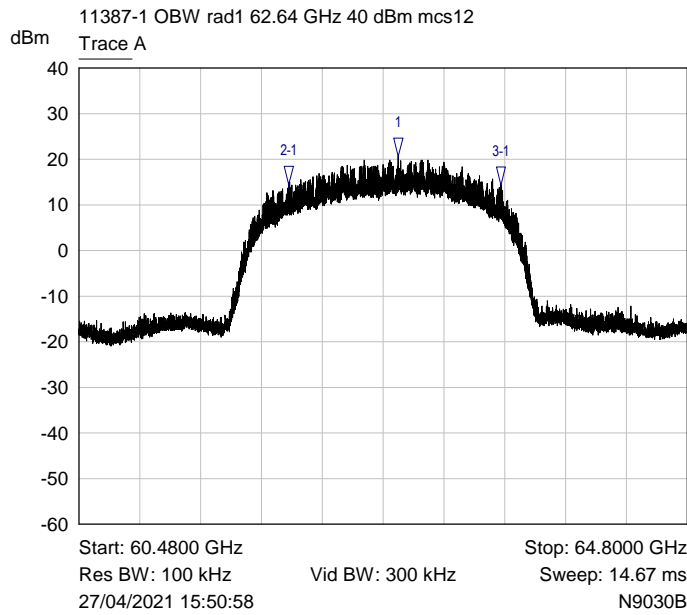
RF Parameters: Band 57-71 GHz (rad1), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs12, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	58.4265 GHz	22.91 dBm	
2-1 ▽	Trace A	57.8666 GHz	-6.01 dB	
3-1 ▽	Trace A	58.8767 GHz	-6.13 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

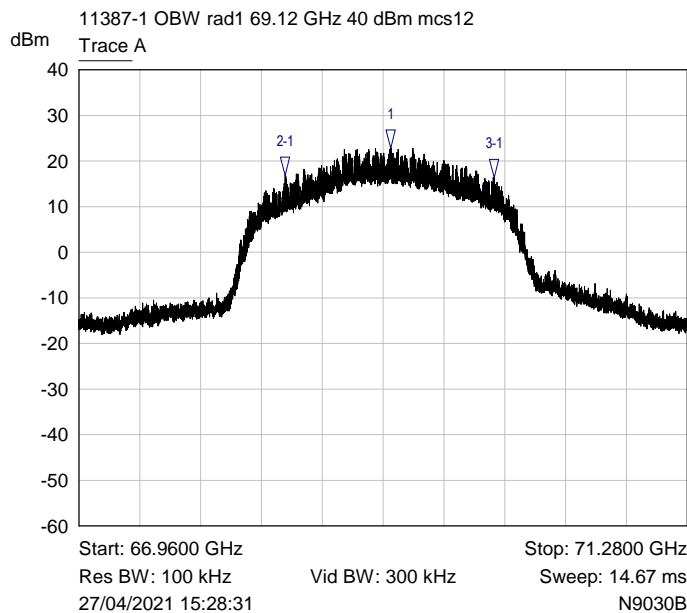
RF Parameters: Band 57-71 GHz (rad1), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs12, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	62.7465 GHz	20.68 dBm	
2-1 ▽	Trace A	61.9697 GHz	-6.24 dB	
3-1 ▽	Trace A	63.4754 GHz	-6.33 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

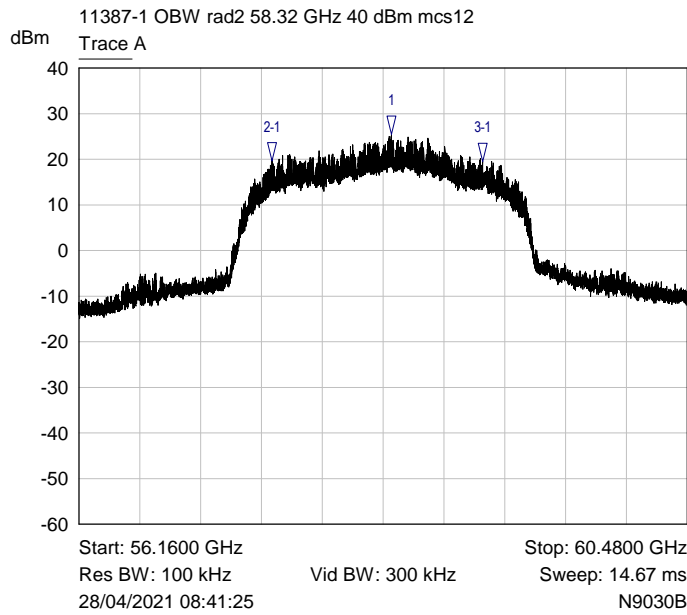
RF Parameters: Band 57-71 GHz (rad1), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs12, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▽	Trace A	69.1751 GHz	22.77 dBm	
2-1 ▽	Trace A	68.4255 GHz	-5.89 dB	
3-1 ▽	Trace A	69.9104 GHz	-6.46 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

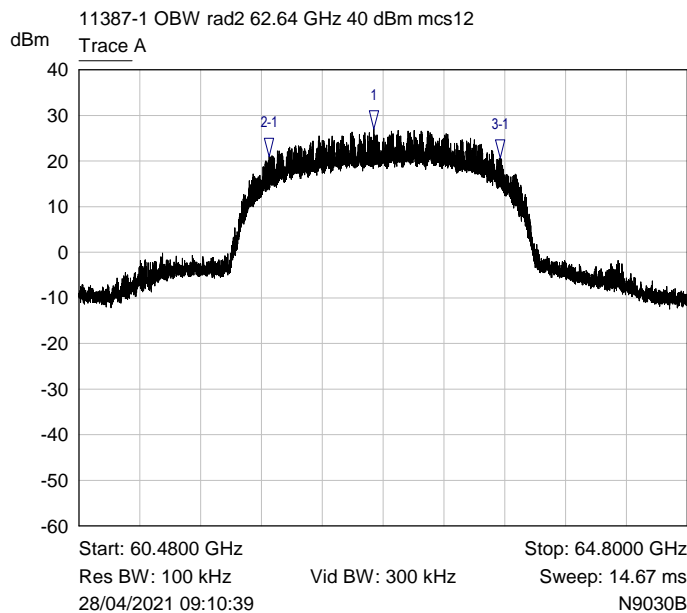
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs12, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	58.3785 GHz	25.57 dBm	
2-1 ▾	Trace A	57.5326 GHz	-5.98 dB	
3-1 ▾	Trace A	59.0249 GHz	-6.07 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

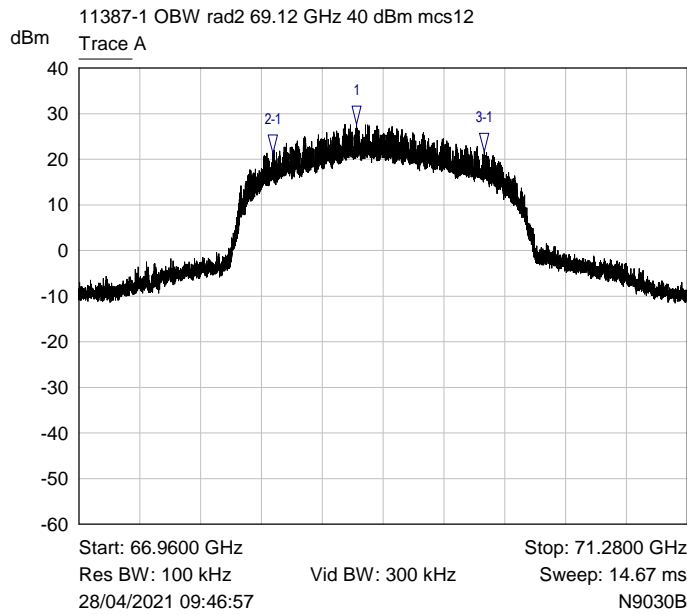
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs12, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	62.5745 GHz	26.98 dBm	
2-1 ▾	Trace A	61.8288 GHz	-5.94 dB	
3-1 ▾	Trace A	63.4719 GHz	-6.26 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

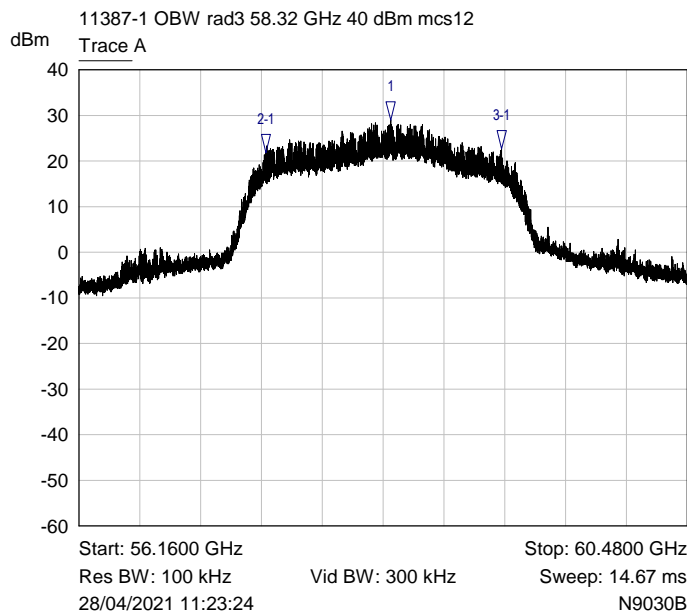
RF Parameters: Band 57-71 GHz (rad2), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs12, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	68.9310 GHz	27.67 dBm	
2-1 ▾	Trace A	68.3365 GHz	-6.32 dB	
3-1 ▾	Trace A	69.8383 GHz	-5.92 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

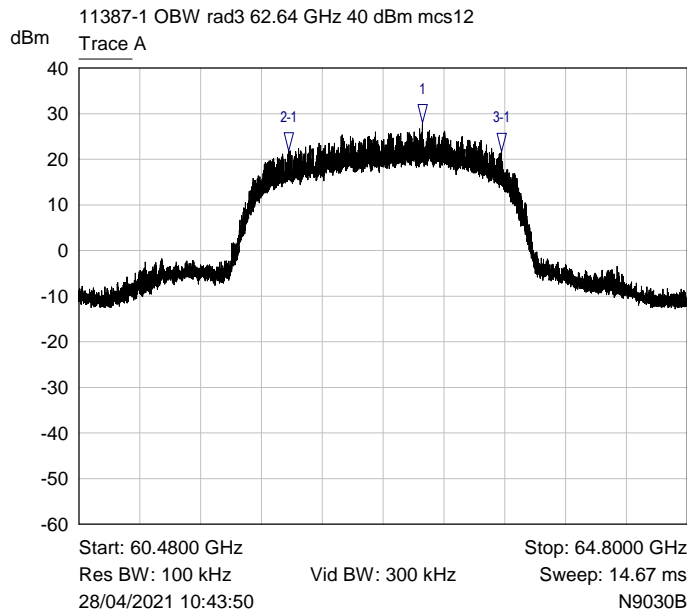
RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs12, Channel 58.32 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	58.3716 GHz	28.92 dBm	
2-1 ▾	Trace A	57.4881 GHz	-7.01 dB	
3-1 ▾	Trace A	59.1623 GHz	-6.23 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

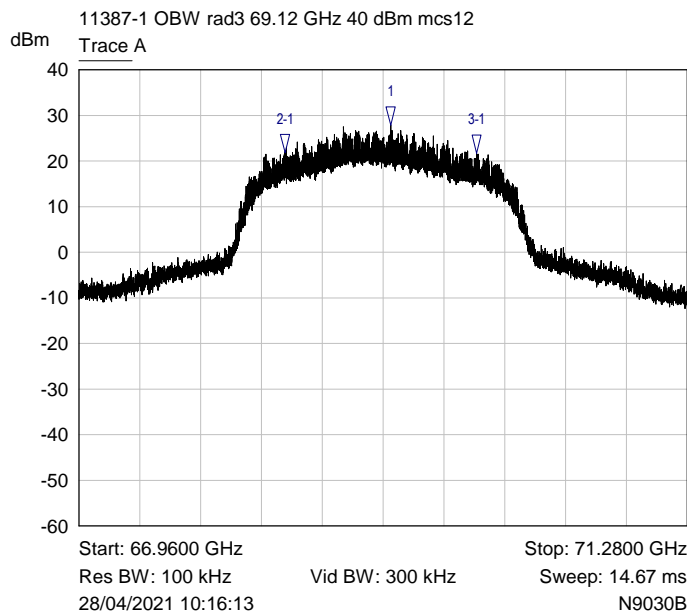
RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs12, Channel 62.64 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	62.9185 GHz	28.02 dBm	
2-1 ▾	Trace A	61.9697 GHz	-6.20 dB	
3-1 ▾	Trace A	63.4823 GHz	-6.35 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

RF Parameters: Band 57-71 GHz (rad3), Power 40 dBm (EIRP), Channel Spacing 2.16 GHz,
Modulation mcs12, Channel 69.12 GHz



Mkr	Trace	X-Axis	Value	Notes
1 ▾	Trace A	69.1751 GHz	27.83 dBm	
2-1 ▾	Trace A	68.4220 GHz	-5.96 dB	
3-1 ▾	Trace A	69.7834 GHz	-6.15 dB	

Plot for 6 dB Bandwidth (MHz) Nominal Temp & Volts

7 Explanatory Notes

7.1 Explanation of Table of Signals Measured

Measurements are made as required by the standard. These measurements are made and recorded using detectors, either peak, quasi peak or average dependant on the test. A table of results has been given following the relevant plots. This table looks similar to the one illustrated below dependant on the measurements required by the test: -

Signal No.	Freq (MHz)	Peak Amp (dB μ V)	Pk – Lim 1 (dB)	QP Amp (dB μ V)	QP - Lim1 (dB)	Av Amp (dB μ V)	Av - Lim1 (dB)
1	12345	54.9	-10.5	48	-12.6	37.6	-14.4

Column One - Labelled Signal No. is an incremental number that the receiver has given to each signal that has been measured.

Column Two - Labelled Freq (MHz) is the approximate frequency of the signal received.

Column Three - Labelled Peak Amp (dB μ V) is the level of received signal that was measured in dB above 1 μ V using the peak detector.

Column Four - Labelled Pk - Lim1 (dB) is the difference in level from the peak signal given to the active limit line. If this column appears in the table the peak detector measurement is required by the standard for this test. The results entered in this column indicate the signal level relative to the compliance limit required. Negative numbers indicate that the product is compliant.

Column Five - Labelled QP Amp (dB μ V) is the level of received signal that was measured in dB above 1 μ V using the quasi-peak detector.

Column Six - Labelled QP - Lim1 (dB) is the difference in level from the quasi-peak signal given to the active limit line. If this column appears in the table the quasi-peak detector measurement is required by the standard for this test. The results entered in this column indicate the signal level relative to the compliance limit required. Negative numbers indicate that the product is compliant.

Column Seven - Labelled Av Amp (dB μ V) is the level of received signal that was measured in dB above 1 μ V using the average detector.

Column Eight - Labelled Av - Lim1 (dB) is the difference in level from the average signal given to the active limit line. If this column appears in the table the average detector measurement is required by the standard for this test. The results entered in this column indicate the signal level relative to the compliance limit required. Negative numbers indicate that the product is compliant.

Only signals highlighted in red are deemed to exceed the limit of the detector required.

7.2 Explanation of limit line calculations for radiated measurements

The limits given in the test standard are normally expressed as absolute values (e.g. in μ V/m at a specified distance), whereas the measured values are expressed as peak, quasi peak or average values in dB μ V/m referenced to the measuring instrument inputs. RN Electronics calibrate the test set-up to account for any path losses, antenna gains, etc. so that the value read at the receiver relates directly to the absolute value required, except that it is expressed in dB relative to one microVolt and may need to take account of any alternative measuring distance used. Examples:

(a) limit of 500 μ V/m equates to $20.\log(500) = 54$ dB μ V/m.

(b) limit of 300 μ V/m at 10m equates to $20.\log(300 \cdot 10/3) = 60$ dB μ V/m at 3m

(c) limit of 30 μ V/m at 30m, but below 30MHz, equates to $20.\log(30) + 40.\log(30/3) = 69.5$ dB μ V/m at 3m, as extrapolation factor below 30MHz is 40dB/decade per $15.31(f)(2)$.

File Name: Cambridge Communication Systems Ltd.11387-1 Issue 03

QMF21J - Issue 05 - RNE Issue 03; 47 CFR Part 15C 2019

The measurement receiver used for emissions testing, performs the field strength (FS) calculations automatically. The receiver combines the signal amplitude (RA), Antenna Factor (AF) and Cable Loss (CL) factors for the frequency to be measured.

Example calculation: - FS = RA + AF + CL.

Receiver amplitude (RA)	Antenna factor (3m) (AF)	Cable loss (CL)	Field strength result (3m) (FS)
20dBuV	25 dB	3 dB	48dBuV/m

Additional calculation examples per ANSI C63.10 clause 9.4 – 9.6 equations 21, 22, 25 & 26:

Equation 21: $E_{Linear} = 10^{((E_{Log}-120)/20)}$

And therefore equation 21 transposed is: $E_{Log} = 20 \times \text{Log}(E_{Linear}) + 120$

Where:

E_{Linear} is the field strength of the emission in V/m

E_{Log} is the field strength of the emissions in dBμV/m

Equation 22: $EIRP = E_{Meas} + 20 \log(d_{Meas}) - 104.7$

Where:

EIRP is equivalent isotropically radiated power in dBm

E_{Meas} is the field strength of the emission at the measurement distance in dBμV/m

d_{Meas} is the measurement distance in metres

Equation 25: $PD = EIRP_{Linear} / 4\pi d^2$

And therefore equation 25 transposed is: $EIRP_{Linear} = PD \times 4\pi d^2$

Where:

PD is the power density at distance specified by the limit, in W/m²

$EIRP_{Linear}$ is the equivalent isotropically radiated power in Watts

d is the distance at which the power density limit is specified in metres

Equation 26: $PD = E_{Spec\ limit}^2 / 377$

And therefore equation 26 transposed is: $E_{Spec\ limit} = \sqrt{PD \times 377}$

Where:

PD is the power density at distance specified by the limit, in W/m²

$E_{Spec\ limit}$ is the field strength at the distance specified by the limit in V/m

Example:

Radiated spurious emissions limit at 3metres of 90pW/cm².

$90\text{pW/cm}^2 \times 100^2 = 0.9 \mu\text{W/m}^2 = (\text{EIRP Linear})$

Equation 25 transposed: $0.9 \times 10^{-6} \times 4 \times \pi \times 3^2 = 0.0001017876 \text{ W}$

And

Equation 26 transposed: $E_{Spec\ limit} = \sqrt{(0.9 \times 10^{-6} \times 377)} = 0.01842 \text{ V/m.}$

And

Equation 21 transposed: $E_{Log} = 20 \text{Log}(0.01842) + 120 = 85.3 \text{dB}\mu\text{V/m} @ 3\text{m.}$

8 Photographs

8.1 EUT Front View



8.2 EUT Reverse Angle



8.3 EUT Left side View



8.4 EUT Right side View



8.5 EUT Antenna

Photos not included due to confidentiality of internal photos.

8.6 EUT Display & Controls



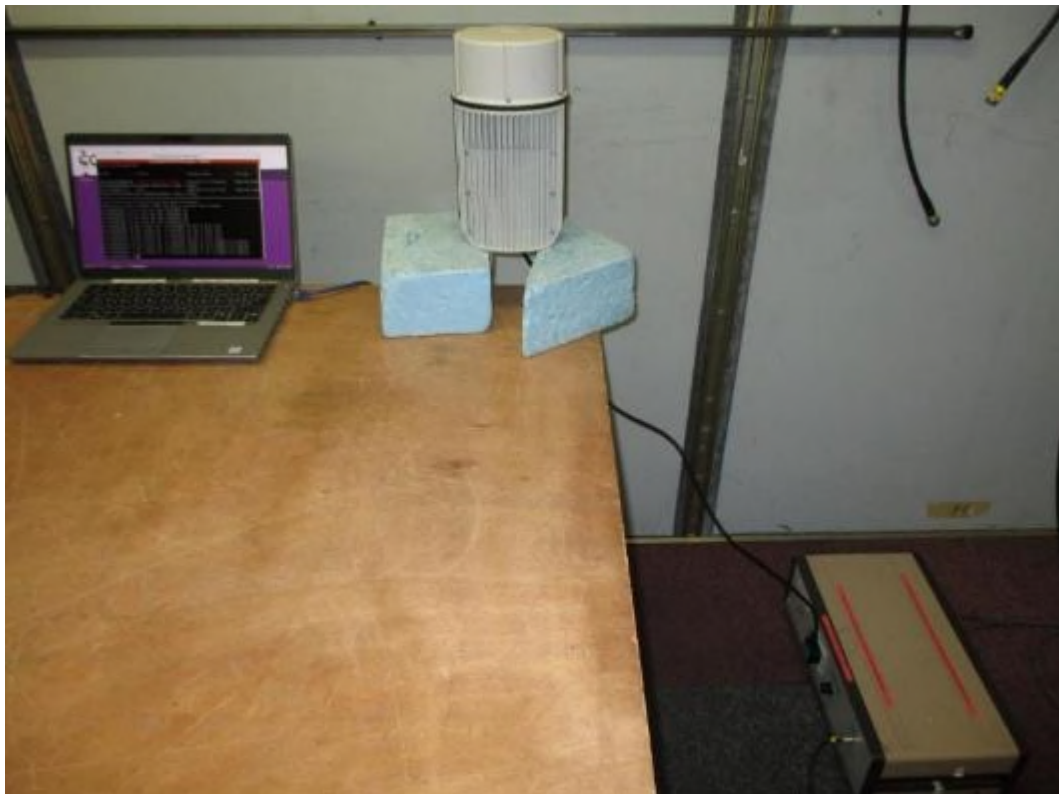
8.7 EUT Internal photos

Photos not included due to confidentiality of internal photos.

8.8 EUT ID Label

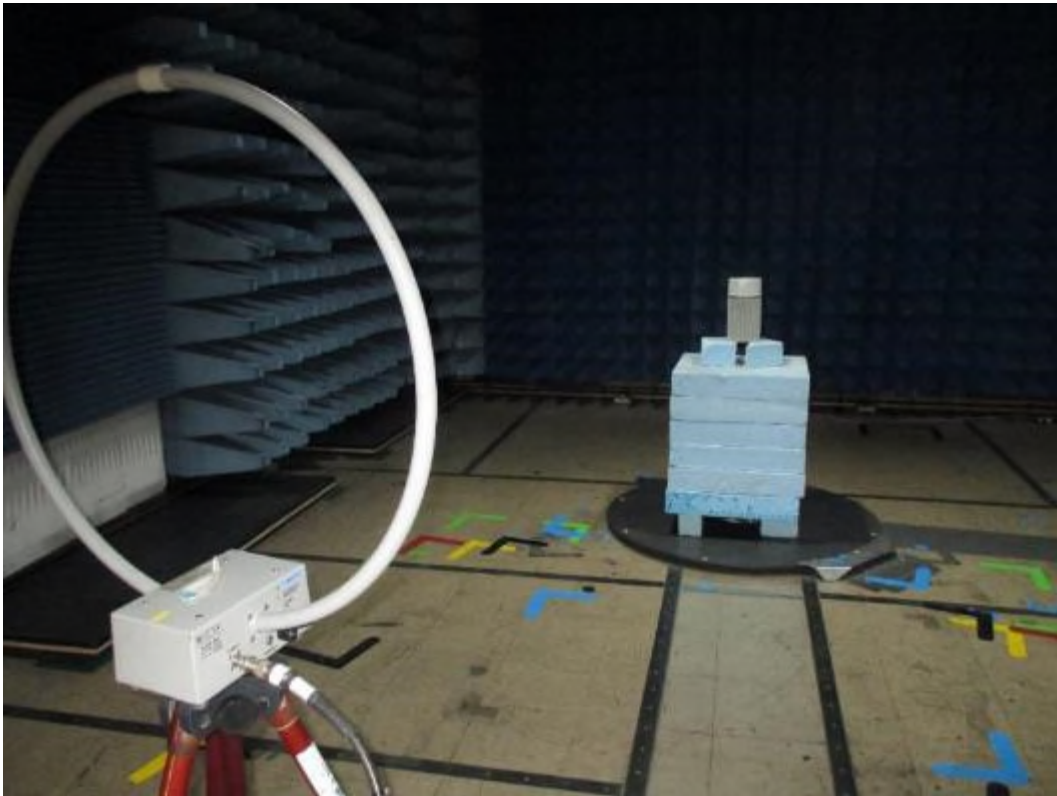


8.9 AC power line conducted emissions

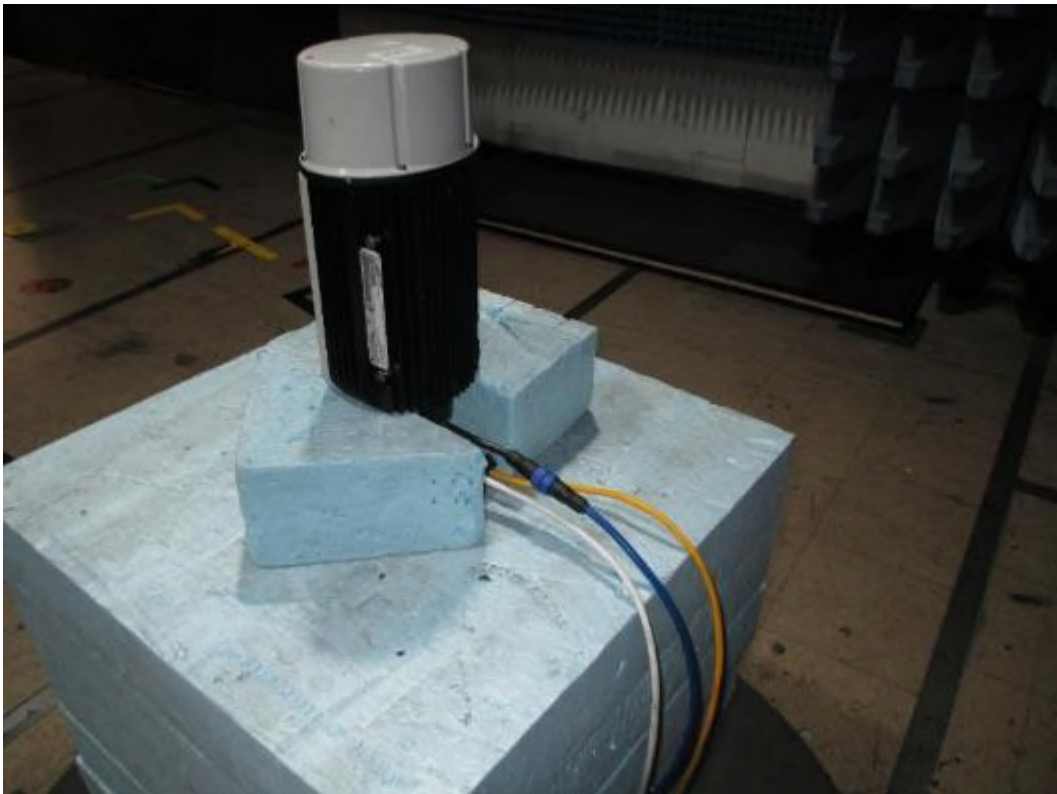
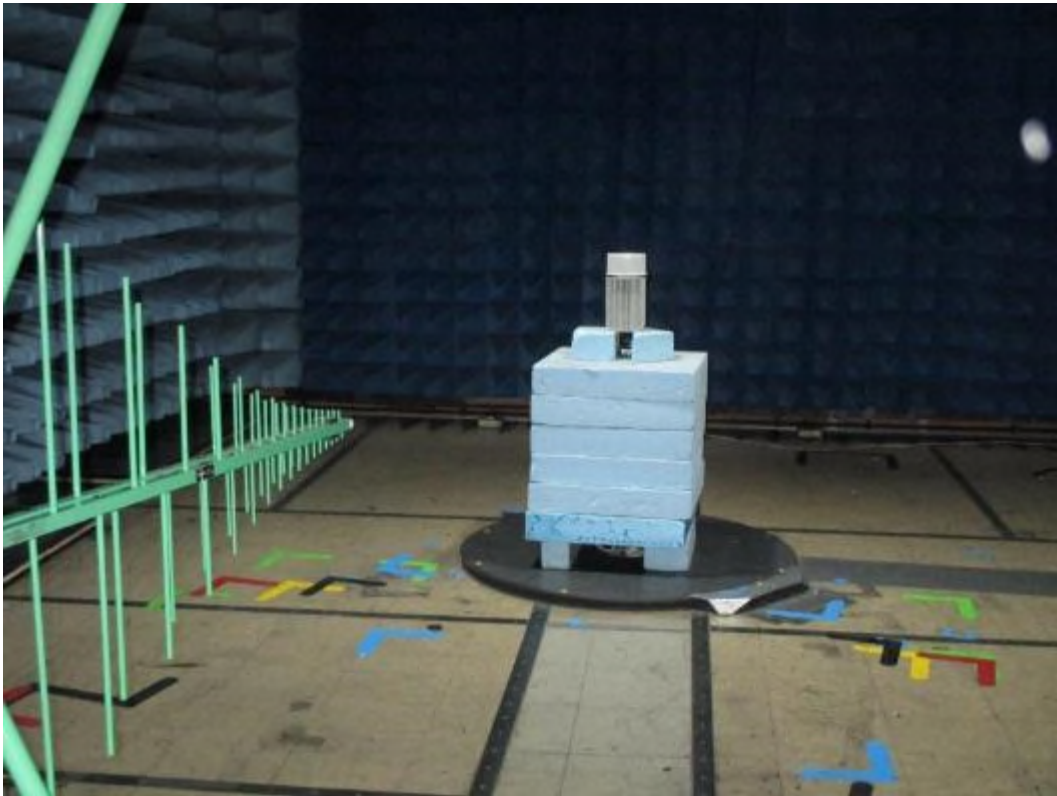




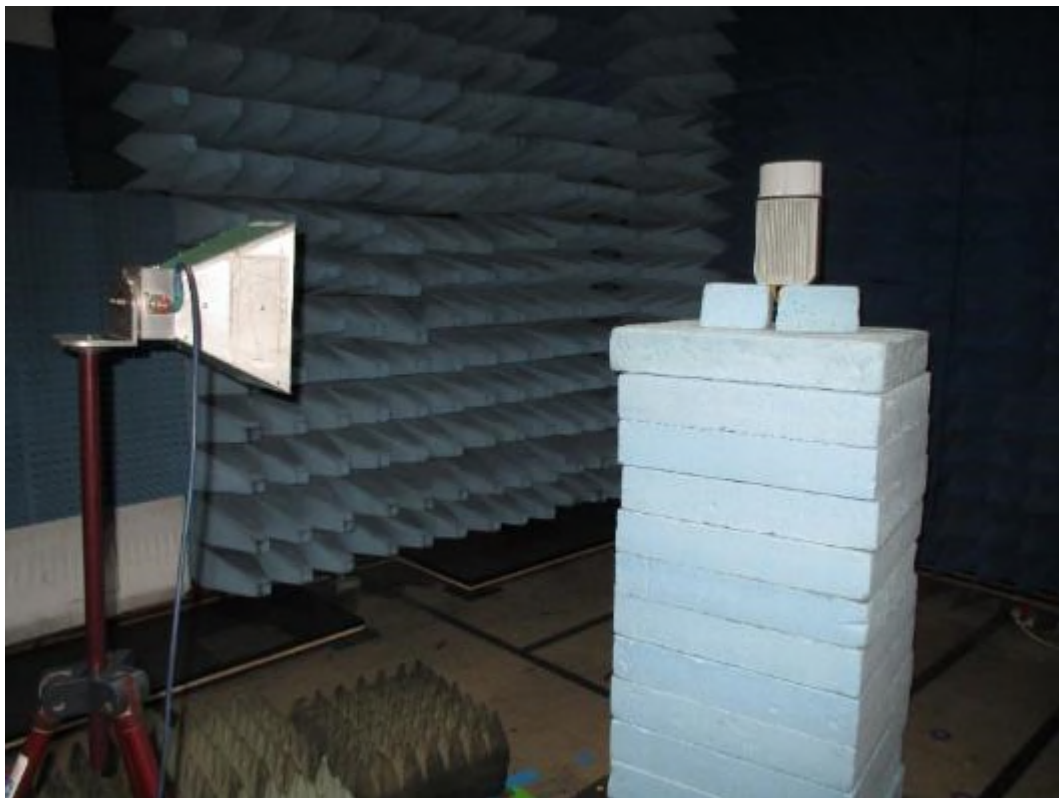
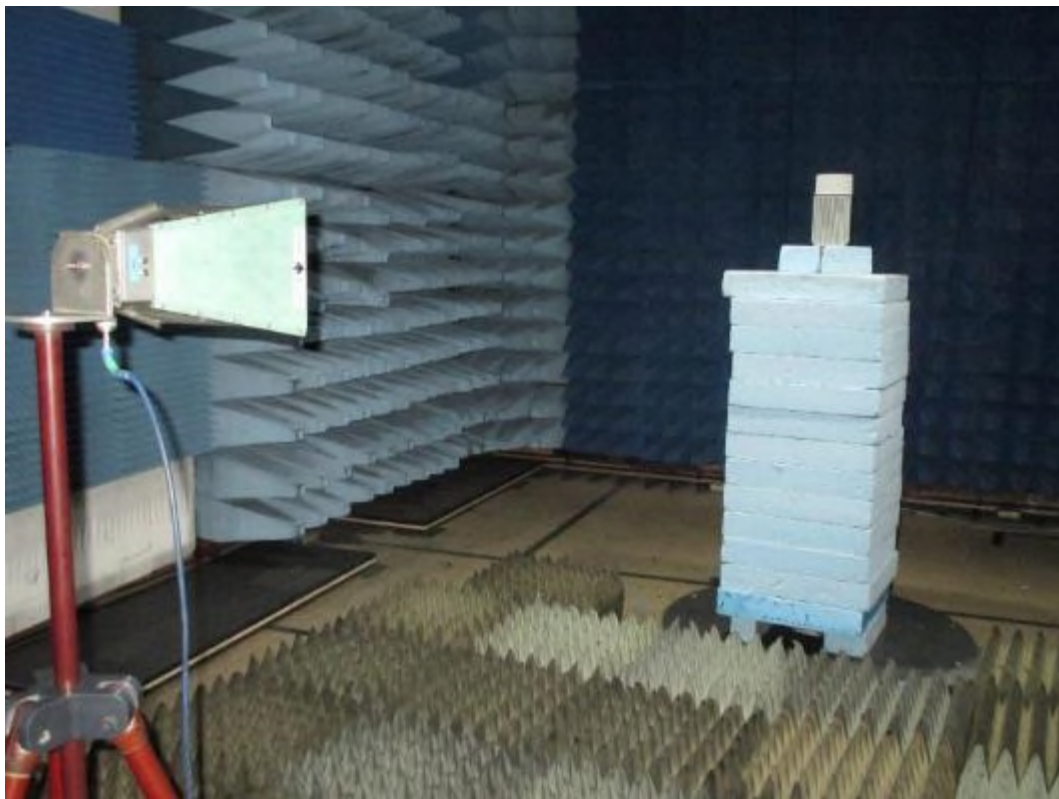
8.10 Radiated emissions 150 kHz - 30 MHz

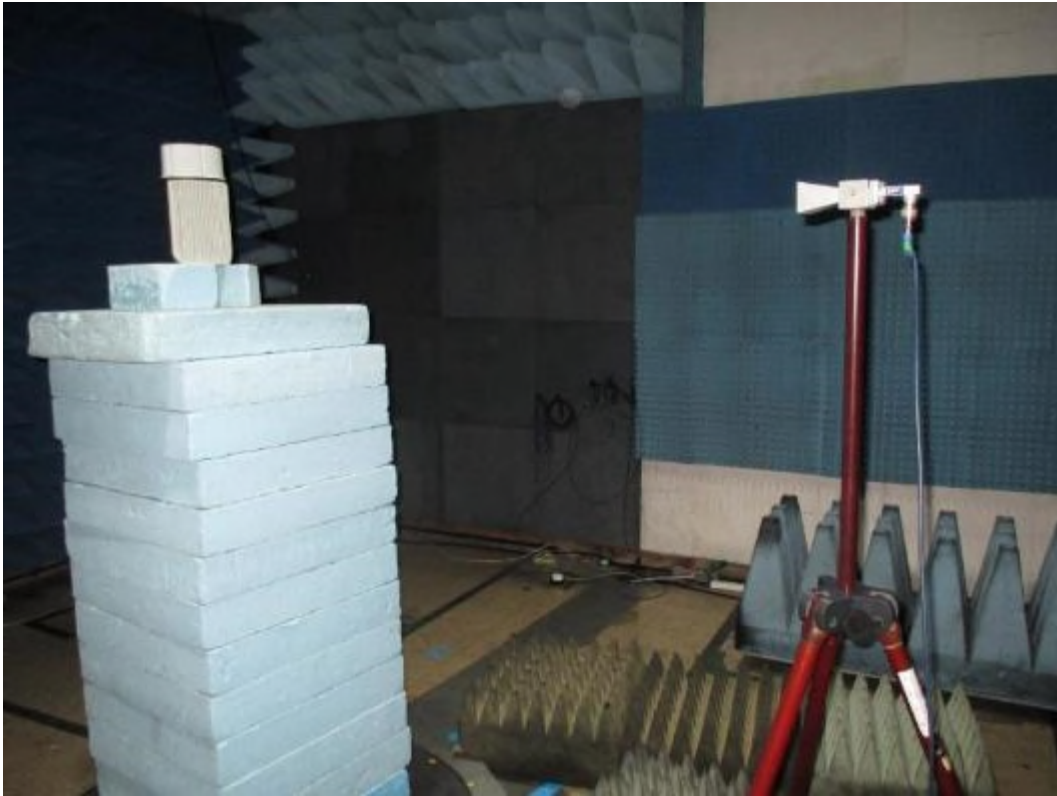


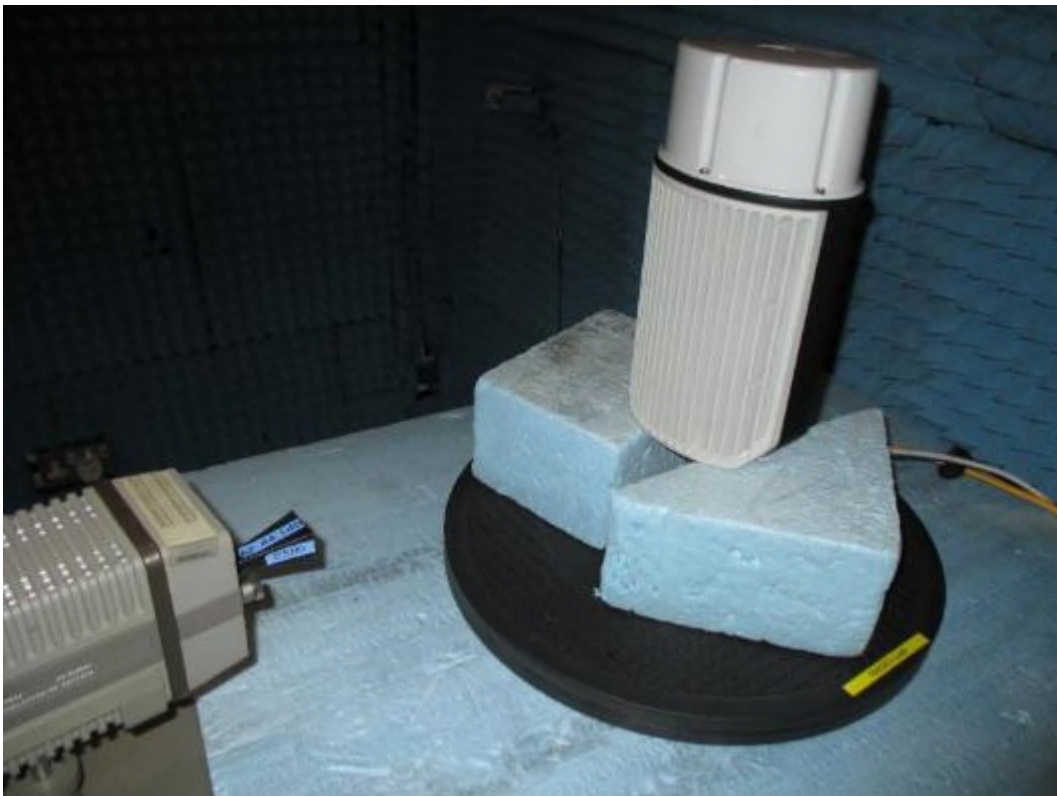
8.11 Radiated emissions 30 MHz -1 GHz

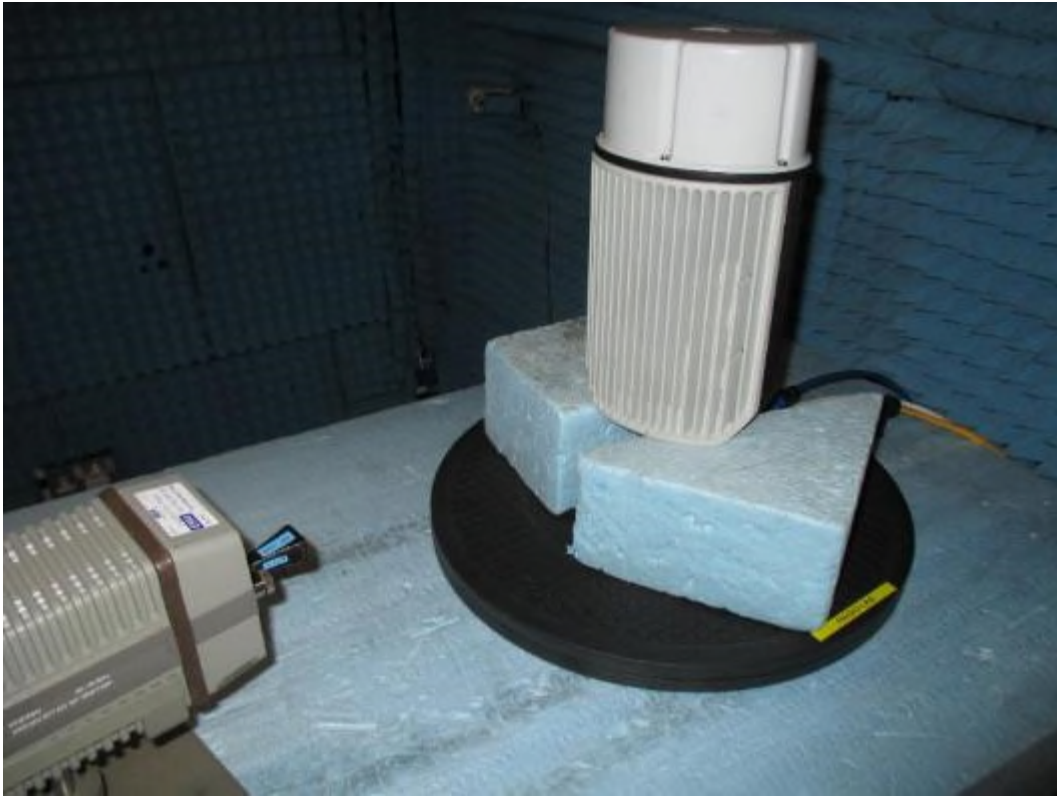


8.12 Radiated emissions above 1 GHz











8.13 Radiated emission diagrams

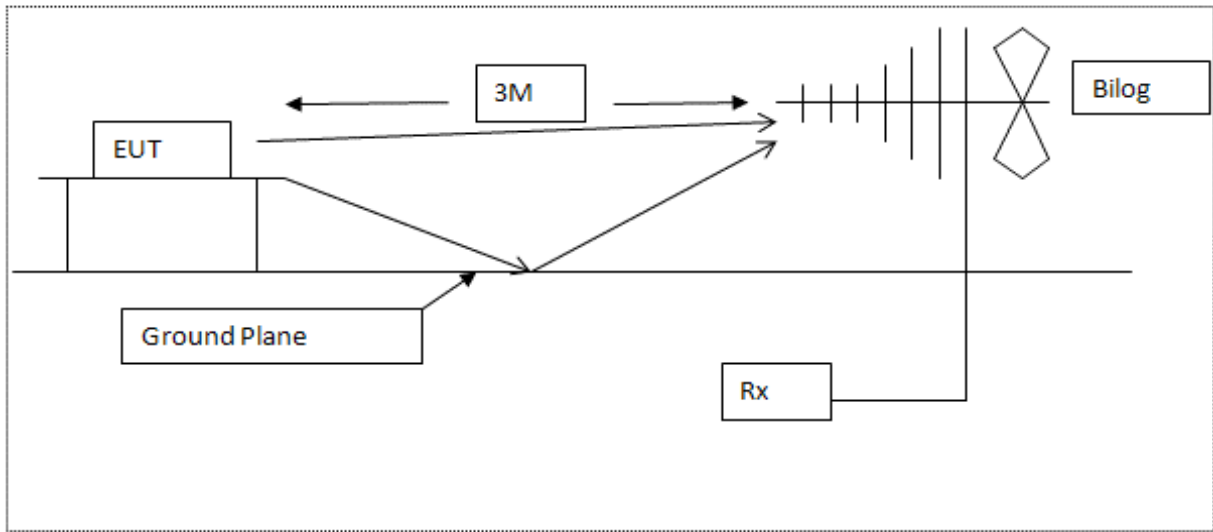


Diagram of the radiated emissions test setup 30 - 1000 MHz

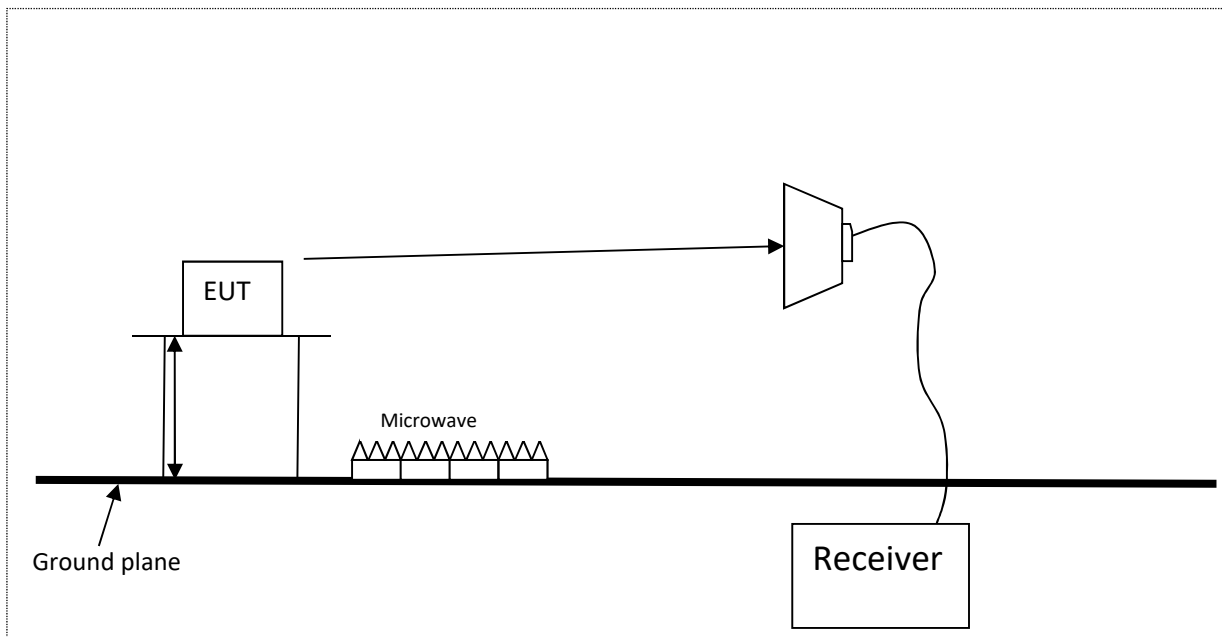


Diagram of the radiated emissions test setup above 1GHz

8.14 AC powerline conducted emission diagram

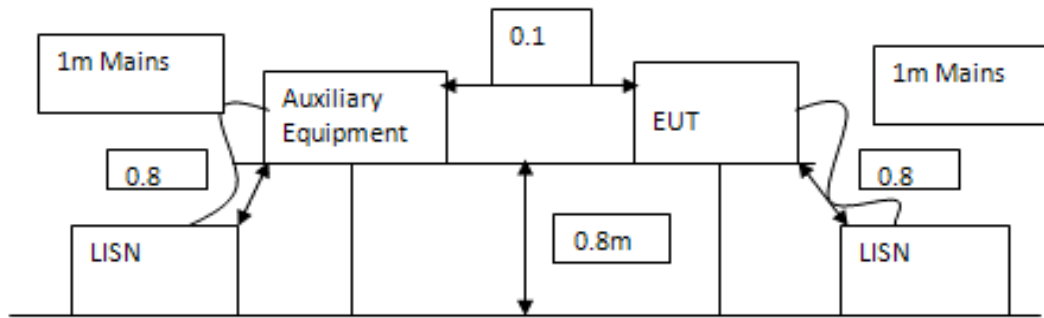


Diagram of the AC conducted emissions test setup

9 Test equipment calibration list

The following is a list of the test equipment used by R.N. Electronics Ltd to test the unit detailed within this report. In line with our procedures, the equipment was within calibration for the period during which testing was carried out.

RN No.	Model No.	Description	Manufacturer	Calibration date	Cal period
E035	11947A	Transient Limiter 9kHz - 200MHz	Hewlett Packard	15-Dec-2020	12 months
E136	3105	Horn Antenna 1 - 12.5 GHz	EMCO	10-Apr-2021	12 months
E150	MN2050	LISN 13A	Chase	22-Apr-2021	12 months
E329	8349B	Microwave Amplifier 2-20 GHz	Hewlett Packard	03-Dec-2020	12 months
E330	2224-20	Horn Antenna 26.5-40GHz	Flann (FMI)	26-Apr-2021	12 months
E404	2024-20	Horn Std Gain 17.6-26.7GHz	Flann (FMI)	25-Aug-2020	12 months
E411	N9039A	9 kHz - 1 GHz RF Filter Section	Agilent Technologies	11-Jul-2020	12 months
E412	E4440A	PSA 3 Hz - 26.5 GHz	Agilent Technologies	30-Jun-2020	24 months
E434	G3RUH	10MHz GPS Disciplined Oscillator	G3RUH - James Miller	22-Mar-2021	12 months
E452	22240-20	Horn Std Gain 26.4 - 40.1GHz	Flann (FMI)	20-Jul-2020	12 months
E465	PCR2000LA	AC Power Source 2kVA	Kikusui	28-Oct-2020	12 months
E485	11974-60028	Preselector PSU	Agilent Technologies	15-Mar-2021	12 months
E503	2524-20	Horn Antenna 50-75GHz	Flann (FMI)	26-Apr-2021	12 months
E550	11974V	Preselected Mixer 50 - 75GHz	Hewlett Packard	06-Jan-2021	24 months
E555	CMV 5E-1	Variac 5A	Carroll & Meynell Ltd	23-Jul-2020	12 months
E562	83555A	Source 33-50GHz	Agilent Technologies	23-Feb-2021	12 months
E576	27/11	Attenuator 74-112GHz Rotary WR10	Flann (FMI)	06-Jun-2020	24 months
E577	2511	Attenuator 50-76GHz Rotary	Flann (FMI)	07-Jan-2021	24 months
E579	27240	Horn Std Gain 75GHz - 110GHz	Flann (FMI)	26-Apr-2021	12 months
E580	24240	Horn Std Gain 40GHz - 60GHz	Flann (FMI)	26-Apr-2021	12 months
E602	MG3692A	Signal Generator 10 MHz - 20 GHz	Anritsu	22-Feb-2021	12 months
E624	E4440A	PSA 3 Hz - 26.5 GHz	Agilent Technologies	11-Jul-2020	24 months
E714	PM 140_3_1	Frequency Tripler 110-170GHz	Teratech Components Ltd	17-Feb-2020	36 months
E716		Horn Std Gain 40-60GHz		26-Apr-2021	12 months
E717		Horn Std Gain 50-75GHz		29-Apr-2021	12 months
E718		Horn Std Gain 75-110GHz		26-Apr-2021	12 months
E719		Horn Std Gain 90-140GHz		20-Jul-2020	12 months
E720	28240	Horn Std Gain 90-140GHz	Flann (FMI)	24-Jun-2020	12 months
E722	861G/387	Horn Std Gain 140-220GHz	Alpha Industries Inc	20-Jul-2020	12 months
E743	2017 4/2dB	Attenuator 4/2dB 30-1000MHz	RN Electronics	06-Feb-2021	12 months
E755	N9030B	PXA 3Hz to 50GHz	Keysight Technologies	04-Aug-2020	12 months
E759	MX6-10-NH	Multiplier 75 - 110GHz X6 WR10	MMWave Group	31-Mar-2021	24 months
E760	M05HWDX	Mixer 140-220GHz	OML Inc	25-Jun-2019	24 months
E771	861G/387	Horn Std Gain 140-220GHz WR5	Alpha Industries Inc	26-Apr-2021	12 months
E777	MG3695B	Signal Generator 8 MHz - 50 GHz	Anritsu	19-Jun-2020	12 months
E781	MX4-15-F	Multiplier 50 - 75GHz X4 WR15	MMWave Group (Quantum)	21-Aug-2020	24 months
E783	E4418B	Power Meter EPM series	Agilent Technologies	29-May-2020	12 months
E851	47324H-1211	Detector Broadband 50-75GHz	Millitech	10-Jun-2020	24 months
E852	LPF10	Filter 10MHz Low Pass	G4HUP	16-Mar-2021	12 months
E903	45116H-1000	Isolator 75-110GHz WR10	Hughes	11-Jun-2020	24 months
E908	00365-60004	Isolator 50-75GHz WR15	Hewlett Packard	23-Jun-2020	24 months
E920	FTL 6541	Mixer 60 - 90GHz	Farran Technology	18-Feb-2021	12 months
E940	JSM2-01000200-055-10A	Preamp 1-2GHz SMA	Miteq	15-Dec-2020	12 months
E941	M08HWDX	Mixer 90-140GHz	OML Inc	08-Jul-2019	24 months

E942	-	Cable SMA - SMA ~1m Blue	OML Inc	17-Jul-2020	12 months
F024	V8486A	Power Sensor 50-75GHz	Hewlett Packard	10-Dec-2020	24 months
F136	DSO5034A	Oscilloscope 300MHz 4 channel	Agilent Technologies	14-Sep-2020	12 months
F138	N5152A-H40	Down/Up Convertor WR15	RN Electronics	06-Jan-2021	12 months
F140	115V	Isolator WR15	Mi-Wave	06-Jan-2021	12 months
H070	M1970W	Waveguide Harmonic Mixer	Keysight Technologies	18-Feb-2021	12 months
H071	N9010B	EXA Signal Analyser	Keysight Technologies	09-Nov-2020	24 months
L264	DT75	Digital Thermometer	Instrotech Ltd	16-Dec-2019	24 months
LPE364	CBL6112A	Antenna BiLog 30MHz - 2GHz	Chase Electronics Ltd	07-Mar-2020	24 months
NSA-M	NSA - M	NSA - Site M	RN Electronics	09-Jan-2019	36 months
P198	L30-2	PSU	Farnell	24-Sep-2020	12 months
TMS38	VMT04/140	Environmental Oven	Heraeus Votsch	N/A	N/A
TMS57	PM2534	Digital Multimeter	Philips	06-Apr-2021	12 months
TMS78	3160-08	Horn Std Gain 12.4-18 GHz	ETS Systems	25-Aug-2020	12 months
TMS81	6502	Antenna Active Loop	EMCO	24-Jun-2019	24 months
ZSW1	V2.4	Measurement Software Suite	RN Electronics	N/A	N/A

Equipment was within calibration dates for tests and has been re-calibrated since/during date of tests.

10 Auxiliary and peripheral equipment

10.1 Customer supplied equipment

Item No.	Model No.	Description	Manufacturer	Serial No.
1	Latitude 5410	Laptop and power supply	Dell	CCSLT09-RFLab09

10.2 RN Electronics supplied equipment

No RN Electronics Ltd supplied equipment was used.

11 Condition of the equipment tested

In order for the EUT to produce the results shown within this report the following modifications, if any, were implemented.

11.1 Modifications before test

No modifications were made before test by RN Electronics Ltd.

11.2 Modifications during test

No modifications were made during test by RN Electronics Ltd.

12 Description of test sites

Site A	Radio Laboratory and Anechoic Chamber
Site B	Semi-Anechoic Chamber and Control Room FCC Registration No. 293246, ISED Registration No. 5612A-4
Site C	Transient Laboratory
Site D	Screened Room (Conducted Immunity)
Site E	Screened Room (Control Room for Site D)
Site F	Screened Room (Conducted Emissions)
Site G	Screened Room (Control Room for Site H)
Site H	3m Semi-Anechoic Chamber (indoor OATS) FCC Registration No. 293246, ISED Registration No. 5612A-2, VCCI Registration No. 4065
Site J	Transient Laboratory
Site K	Screened Room (Control Room for Site M)
Site M	3m Semi-Anechoic Chamber (indoor OATS) FCC Registration No. 293246, ISED Registration No. 5612A-3
Site N	Radio Laboratory
Site Q	Fully-Anechoic Chamber
Site OATS 3m and 10m Open Area Test Site	FCC Registration No. 293246, ISED Registration No. 5612A-1
Site R	Screened Room (Conducted Immunity)
Site S	Safety Laboratory
Site T	Transient Laboratory

RN Electronics CAB identifier as issued by Innovation, Science and Economic Development Canada is UK0002

RN Electronics CAB identifier as issued by FCC is UK0015

13 Abbreviations and units

%	Percent	LBT	Listen Before Talk
µA/m	microAmps per metre	LO	Local Oscillator
µV	microVolts	mA	milliAmps
µW	microWatts	max	maximum
AC	Alternating Current	kPa	Kilopascal
ALSE	Absorber Lined Screened Enclosure	Mbit/s	MegaBits per second
AM	Amplitude Modulation	MHz	MegaHertz
Amb	Ambient	mic	Microphone
ATPC	Automatic Transmit Power Control	min	minimum
BER	Bit Error Rate	mm	milliMetres
°C	Degrees Celsius	ms	milliSeconds
C/I	Carrier / Interferer	mW	milliWatts
CEPT	European Conference of Postal and Telecommunications Administrations	NA	Not Applicable
COFDM	Coherent OFDM	nom	Nominal
CS	Channel Spacing	nW	nanoWatt
CW	Continuous Wave	OATS	Open Area Test Site
dB	deciBels	OFDM	Orthogonal Frequency Division Multiplexing
dBµA/m	deciBels relative to 1µA/m	ppm	Parts per million
dBµV	deciBels relative to 1µV	PRBS	Pseudo Random Bit Sequence
dBc	deciBels relative to Carrier	QAM	Quadrature Amplitude Modulation
dBm	deciBels relative to 1mW	QPSK	Quadrature Phase Shift Keying
DC	Direct Current	R&TTE	Radio and Telecommunication Terminal Equipment
DTA	Digital Transmission Analyser	Ref	Reference
EIRP	Equivalent Isotropic Radiated Power	RF	Radio Frequency
ERP	Effective Radiated Power	RFC	Remote Frequency Control
EU	European Union	RSL	Received Signal Level
EUT	Equipment Under Test	RTP	Room Temperature and Pressure
FM	Frequency Modulation	RTPC	Remote Transmit Power Control
FSK	Frequency Shift Keying	Rx	Receiver
g	Grams	s	Seconds
GHz	GigaHertz	SINAD	Signal to Noise And Distortion
Hz	Hertz	Tx	Transmitter
IF	Intermediate Frequency	V	Volts
kHz	kiloHertz		