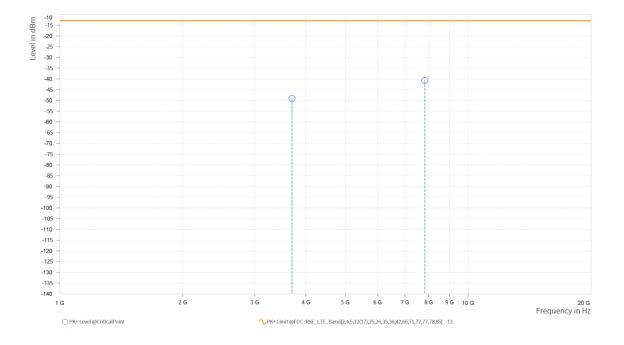


MODE	TX channel 371000	FREQUENCY RANGE	Above 1000MHz				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V				
TESTED BY	Chao Wu						
ANTE	ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M						

Rg	Frequency [MHz]	Level	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,702.000	-49.05	-13.00	36.05	21.73	V	251.6	1
4	7,829.000	-40.71	-13.00	27.71	29.23	V	359.1	1

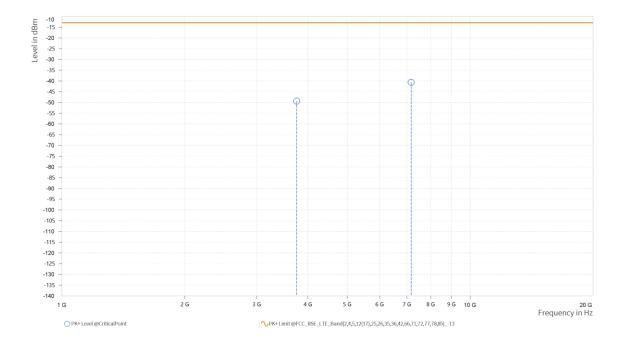




### CH376500

MODE	TX channel 376500	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V			
TESTED BY	Chao Wu					
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M						

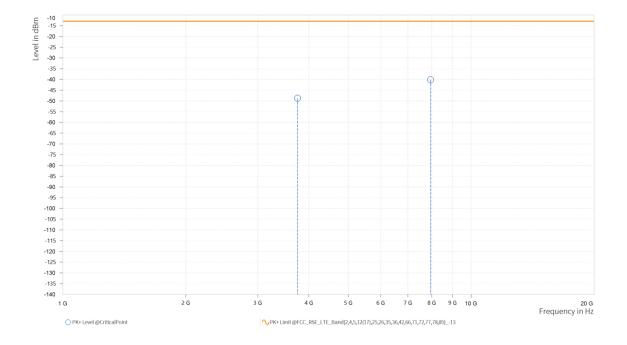
Rg	Frequency [MHz]	Level	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,756.500	-49.35	-13.00	36.35	22.56	Ι	359	2
4	7,165.500	-40.68	-13.00	27.68	28.34	Н	1	1





MODE	TX channel 376500	FREQUENCY RANGE	Above 1000MHz				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V				
TESTED BY	Chao Wu						
ANTE	ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M						

Rg		PK+ Level [dBm]	PK+ Limit [dBm]	0	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,755.500	-48.69	-13.00	35.69	22.26	V	359.1	1
4	7,952.000	-40.13	-13.00	27.13	29.23	V	315	1

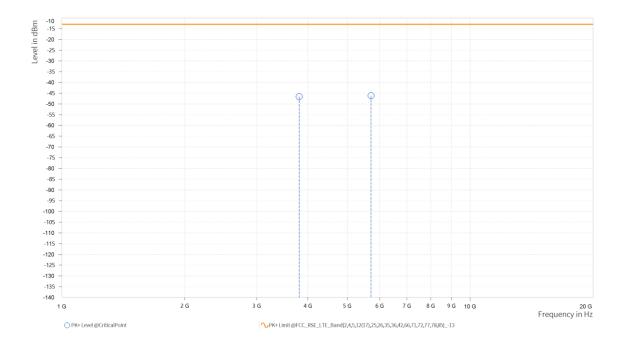




### CH382000

MODE	TX channel 382000	FREQUENCY RANGE	Above 1000MHz				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V				
TESTED BY	Chao Wu						
ANTEN	ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M						

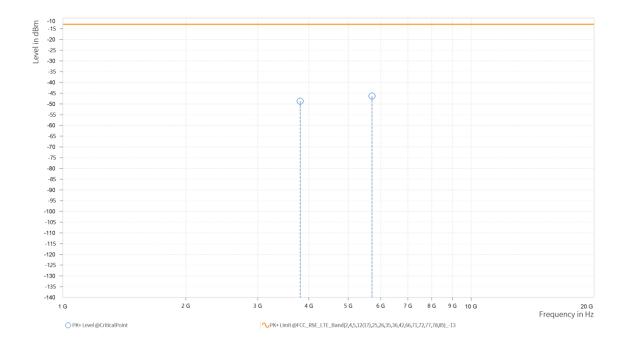
Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,812.500	-46.60	-13.00	33.60	22.40	Ι	1	2
4	5,717.500	-46.20	-13.00	33.20	26.02	Н	110.7	2





MODE	TX channel 382000	FREQUENCY RANGE	Above 1000MHz				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V				
TESTED BY	Chao Wu						
ANTE	ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M						

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Δzimiith	Antenna Height [m]
4	3,810.500	-48.68	-13.00	35.68	21.97	V	335.3	1
4	5,717.500	-46.35	-13.00	33.35	25.40	V	1	1

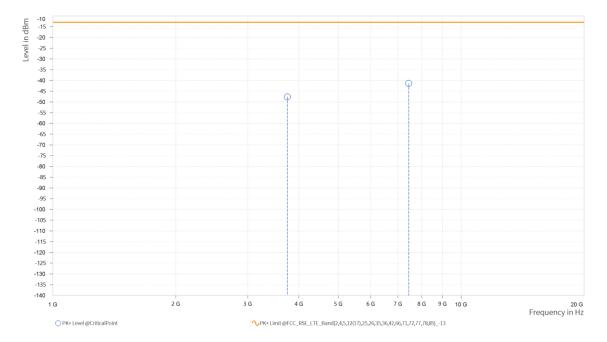




### **CHANNEL BANDWIDTH: 15MHz / QPSK**

MODE	TX channel 376500	FREQUENCY RANGE	Above 1000MHz				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V				
TESTED BY	Chao Wu						
ANTEN	ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M						

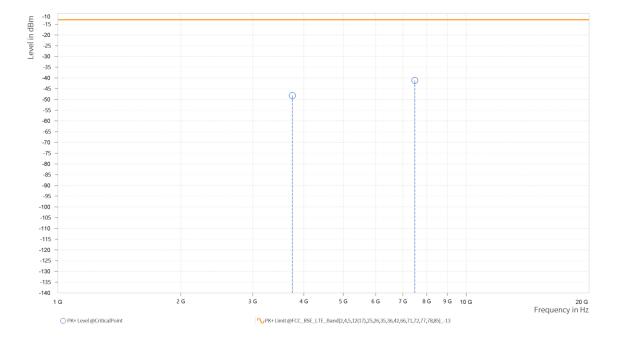
Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,751.000	-47.62	-13.00	34.62	22.49	Ι	359	2
4	7,437.000	-41.40	-13.00	28.40	27.90	Н	117.9	2





MODE	TX channel 376500	FREQUENCY RANGE	Above 1000MHz				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V				
TESTED BY	Chao Wu	Chao Wu					
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M							

Rg	Frequency [MHz]	Level	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,752.000	-48.18	-13.00	35.18	22.25	V	1	1
4	7,481.500	-41.19	-13.00	28.19	27.50	V	1	1

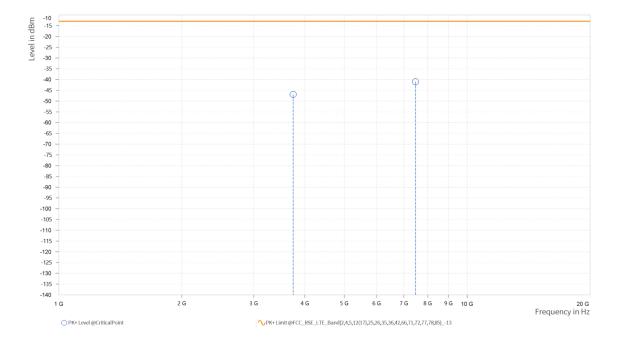




### **CHANNEL BANDWIDTH: 20MHz / QPSK**

MODE	TX channel 376500	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V			
TESTED BY	Chao Wu					
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M						

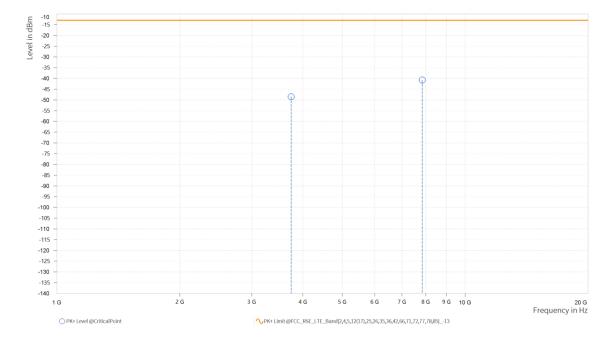
	Rg	Frequency [MHz]		PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
	4	3,747.500	-46.93	-13.00	33.93	22.44	Η	359	2
ſ	4	7,468.500	-41.02	-13.00	28.02	27.88	Н	1	2





MODE	TX channel 376500	FREQUENCY RANGE	Above 1000MHz				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V				
TESTED BY	Chao Wu	hao Wu					
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M							

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,746.500	-48.49	-13.00	35.49	22.22	V	1	2
4	7,846.500	-40.74	-13.00	27.74	28.86	V	1	1

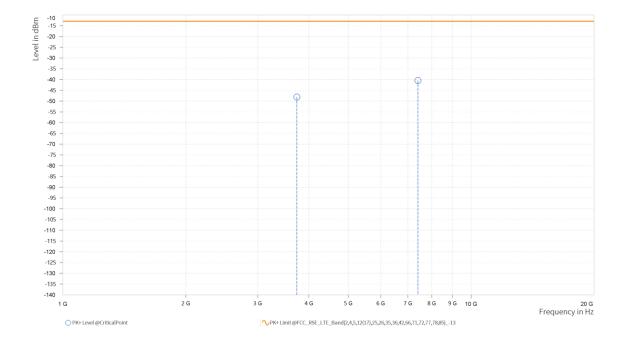




### **CHANNEL BANDWIDTH: 25MHz / QPSK**

MODE	TX channel 376500	FREQUENCY RANGE	Above 1000MHz				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V				
TESTED BY	Chao Wu	Chao Wu					
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M							

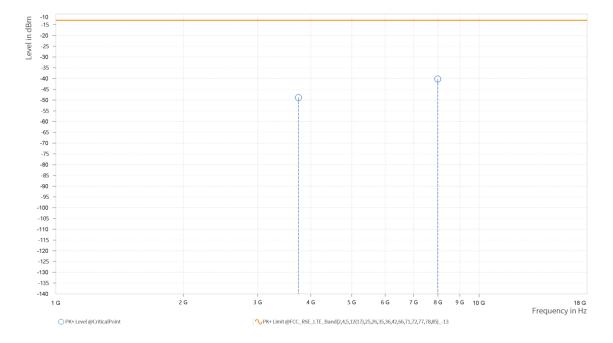
Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,743.000	-48.12	-13.00	35.12	22.42	Н	242.1	1
4	7,406.000	-40.44	-13.00	27.44	27.91	Н	242.1	1





MODE	TX channel 376500	FREQUENCY RANGE	Above 1000MHz				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V				
TESTED BY	Chao Wu	Chao Wu					
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M							

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,743.500	-48.84	-13.00	35.84	22.17	V	1	1
4	7,983.500	-40.24	-13.00	27.24	29.15	٧	115.5	2

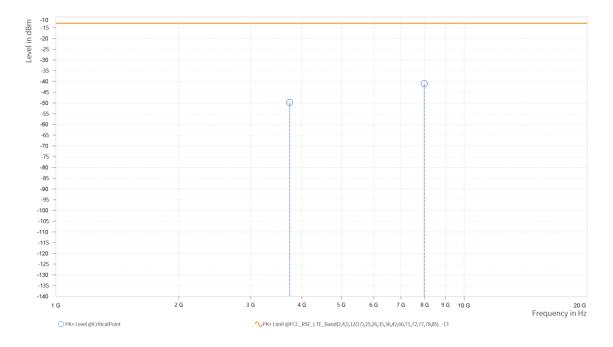




### **CHANNEL BANDWIDTH: 30MHz / QPSK**

MODE	TX channel 376500	FREQUENCY RANGE	Above 1000MHz				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V				
TESTED BY	Chao Wu	Chao Wu					
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M							

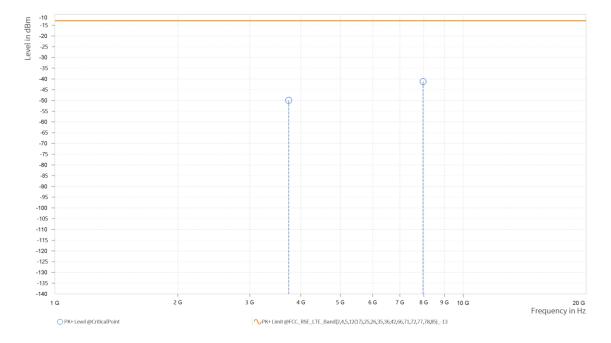
Rg	Frequency [MHz]	PK+ Level [dBm]		PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,738.000	-49.71	-13.00	36.71	22.39	Ι	359	2
4	7,980.000	-41.02	-13.00	28.02	29.31	Н	1	1





MODE	TX channel 376500	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V			
TESTED BY	Chao Wu					
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M						

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,737.500	-49.93	-13.00	36.93	22.07	V	359.1	1
4	7,977.500	-41.24	-13.00	28.24	29.14	V	12.8	2

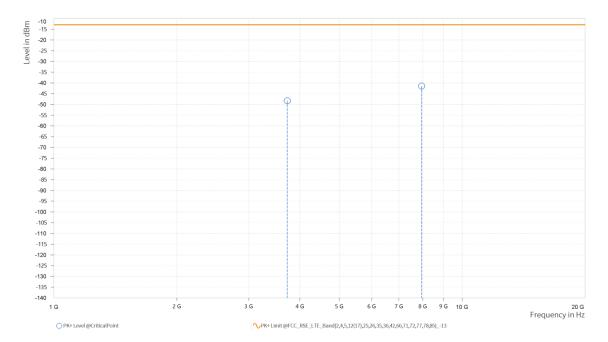




### **CHANNEL BANDWIDTH: 40MHz / QPSK**

MODE	TX channel 376500	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V			
TESTED BY	Chao Wu					
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M						

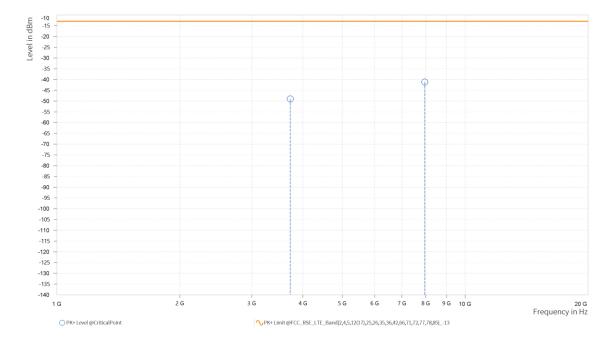
Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,729.000	-48.27	-13.00	35.27	22.39	Ι	246.9	1
4	7,955.000	-41.48	-13.00	28.48	29.39	Н	0.9	2





MODE	TX channel 376500	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V			
TESTED BY	Chao Wu					
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M						

Rg	Frequency [MHz]	Level	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,729.000	-48.96	-13.00	35.96	21.97	V	1	1
4	7,961.500	-41.13	-13.00	28.13	29.17	V	359	2



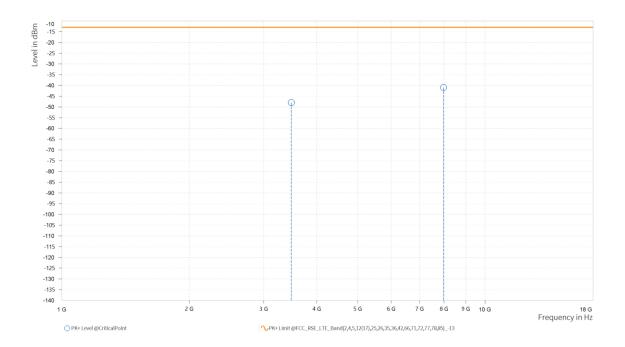


### N66

### **CHANNEL BANDWIDTH: 5MHz / QPSK**

MODE	TX channel 349000	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V			
TESTED BY	Chao Wu					
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M						

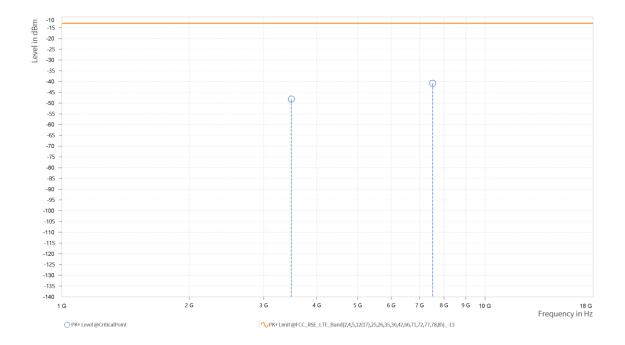
Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,485.500	-48.01	-13.00	35.01	20.95	Н	1	1
4	7,979.000	-40.94	-13.00	27.94	29.31	Н	359.1	1





MODE	TX channel 349000	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V			
TESTED BY	Chao Wu					
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M						

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,485.500	-48.13	-13.00	35.13	20.97	V	243.3	1
4	7,520.000	-40.80	-13.00	27.80	27.68	V	116.7	2



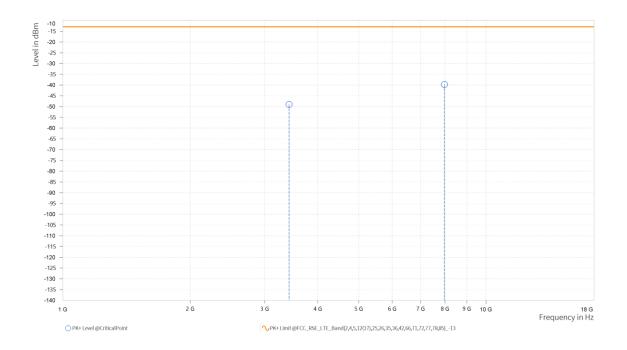


### **CHANNEL BANDWIDTH: 10MHz / QPSK**

### CH342500

MODE	TX channel 342500	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V			
TESTED BY	Chao Wu					
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M						

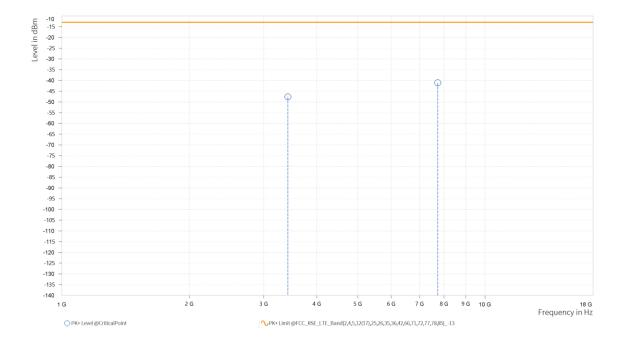
Rg	Frequency [MHz]	Level	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,421.500	-49.03	-13.00	36.03	21.16	Ι	112	2
4	7,970.500	-39.76	-13.00	26.76	29.32	Н	359.1	1





MODE	TX channel 342500	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V			
TESTED BY	Chao Wu					
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M						

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,420.500	-47.65	-13.00	34.65	20.97	٧	116.8	2
4	7,732.500	-41.12	-13.00	28.12	28.12	٧	359.1	1

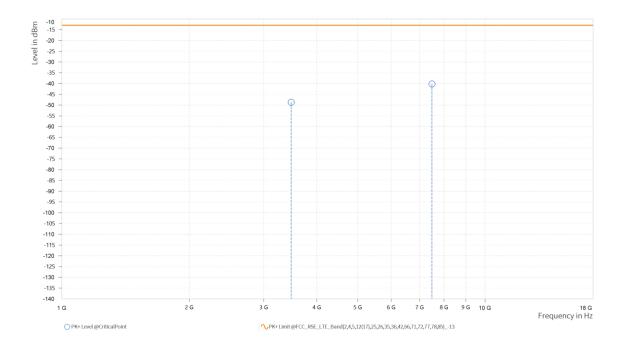




### CH349000

MODE	TX channel 349000	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V			
TESTED BY	TESTED BY Chao Wu					
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M						

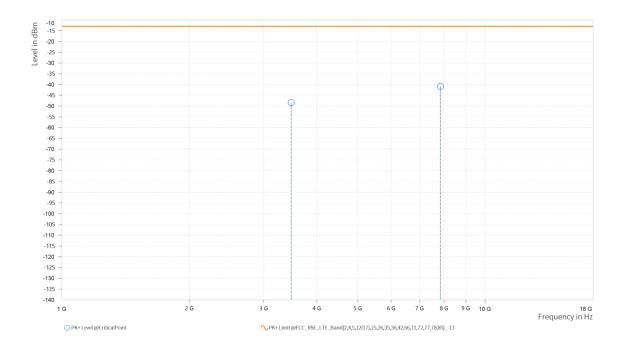
Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,480.500	-48.68	-13.00	35.68	20.96	Ι	359	2
4	7,487.000	-40.20	-13.00	27.20	27.92	Н	359	1





MODE	TX channel 349000	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V			
TESTED BY	TESTED BY Chao Wu					
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M						

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,481.000	-48.42	-13.00	35.42	20.89	V	349.9	1
4	7,842.500	-40.88	-13.00	27.88	28.95	V	359	2

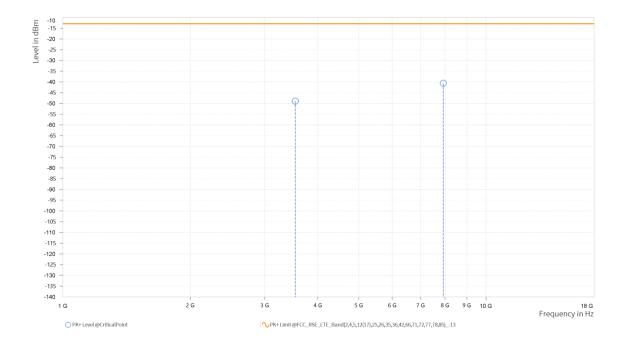




# CH355000

MODE	TX channel 355000	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V			
TESTED BY	Chao Wu					
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M						

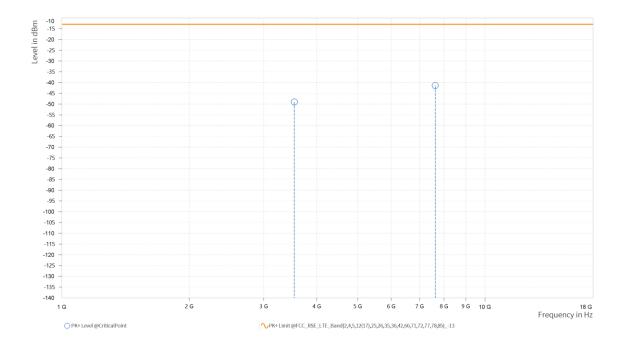
Rg	Frequency [MHz]	PK+ Level [dBm]		PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,541.500	-48.92	-13.00	35.92	21.14	Ι	108.4	2
4	7,925.000	-40.56	-13.00	27.56	29.15	Н	359.1	1





MODE	TX channel 355000	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V			
TESTED BY	STED BY Chao Wu					
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M						

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,540.000	-48.98	-13.00	35.98	21.03	V	1	1
4	7,626.000	-41.41	-13.00	28.41	27.90	V	1	1

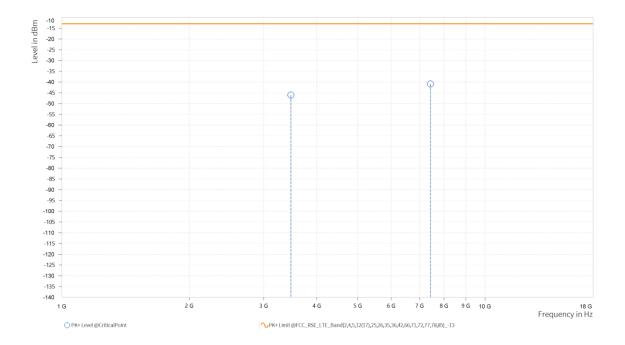




**CHANNEL BANDWIDTH: 15MHz / QPSK** 

MODE	TX channel 349000	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V			
TESTED BY	Chao Wu	hao Wu				
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M						

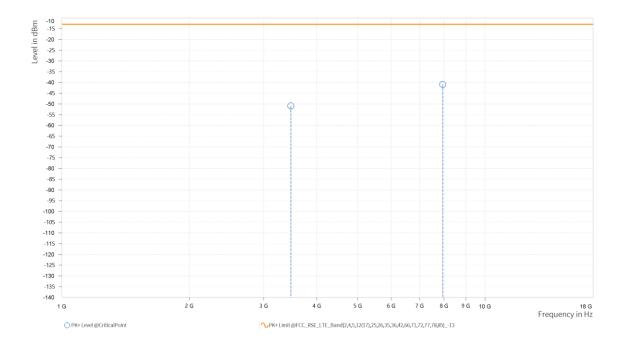
Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,476.000	-46.02	-13.00	33.02	21.04	Ι	1	1
4	7,427.000	-40.90	-13.00	27.90	27.96	Н	0.9	2





MODE	TX channel 349000	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V			
TESTED BY	Chao Wu					
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M						

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,477.000	-50.91	-13.00	37.91	20.88	V	114.4	2
4	7,940.500	-40.93	-13.00	27.93	29.15	V	114.4	2

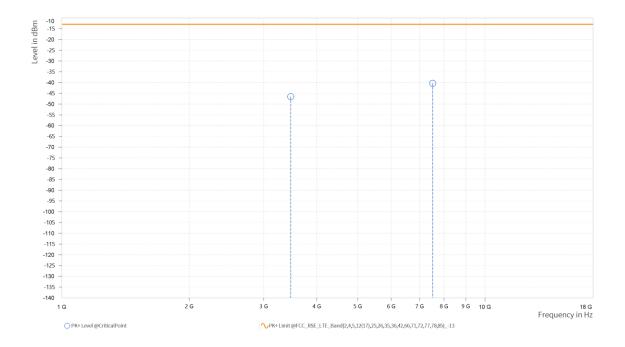




### **CHANNEL BANDWIDTH: 20MHz/QPSK**

MODE	TX channel 349000	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V			
TESTED BY	Chao Wu					
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M						

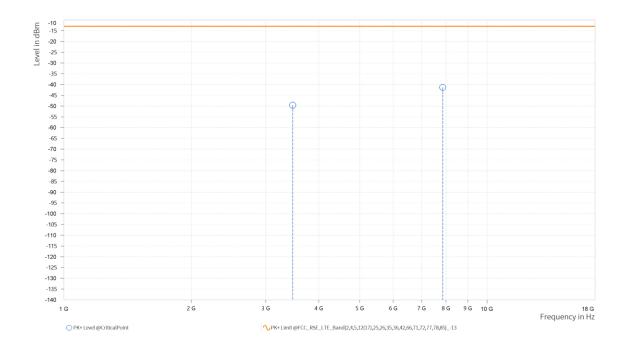
Rg	Frequency [MHz]	Level	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,471.500	-46.52	-13.00	33.52	21.13	Ι	1	1
4	7,523.000	-40.36	-13.00	27.36	28.10	Н	359.1	1





MODE	TX channel 349000	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V			
TESTED BY	Chao Wu					
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M						

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,472.000	-49.56	-13.00	36.56	20.88	V	359.1	1
4	7,856.500	-41.32	-13.00	28.32	28.87	V	280.3	1

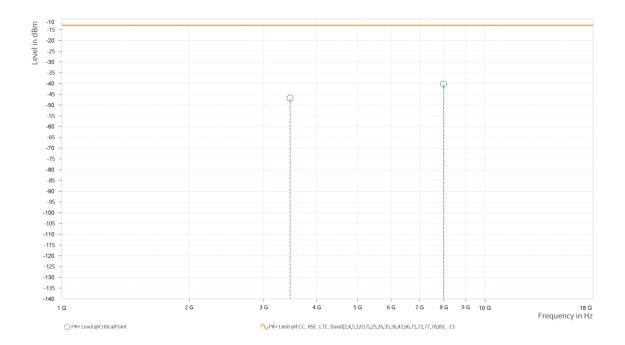




### **CHANNEL BANDWIDTH: 30MHz/QPSK**

MODE	TX channel 349000	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V			
TESTED BY	Chao Wu					
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M						

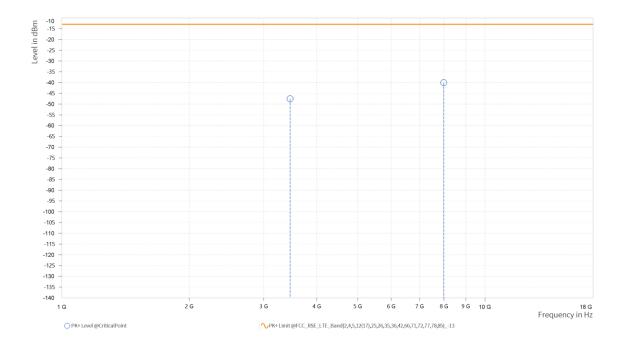
Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,461.500	-46.78	-13.00	33.78	21.34	Ι	334.1	1
4	7,974.000	-40.31	-13.00	27.31	29.31	Н	334.1	1





MODE	TX channel 349000	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V			
TESTED BY	Chao Wu					
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M						

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,461.500	-47.54	-13.00	34.54	20.91	V	244.4	1
4	7,987.000	-40.03	-13.00	27.03	29.10	V	118	2

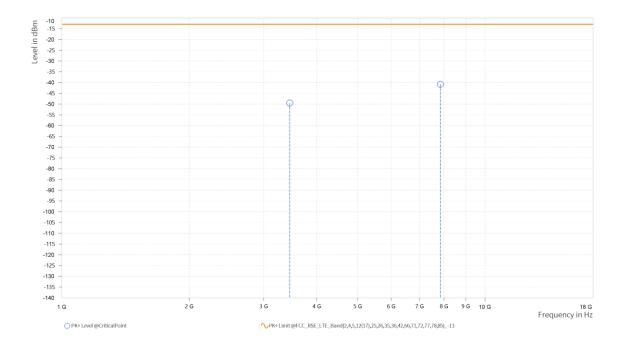




### **CHANNEL BANDWIDTH: 40MHz/QPSK**

MODE	TX channel 349000	FREQUENCY RANGE	Above 1000MHz		
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V		
TESTED BY	Chao Wu				
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M					

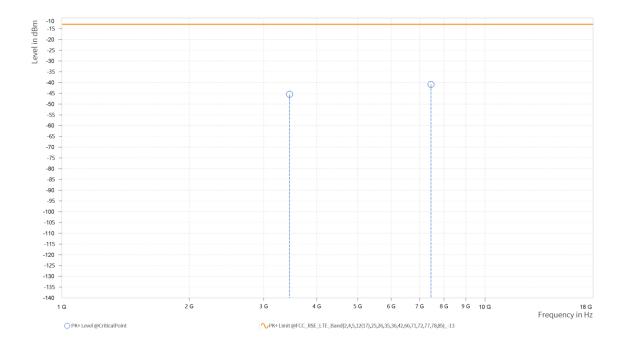
Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,454.000	-49.49	-13.00	36.49	21.38	Ι	1	1
4	7,840.000	-40.83	-13.00	27.83	28.94	Н	114.4	2





MODE	TX channel 349000	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V			
TESTED BY	Chao Wu					
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M						

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	3,451.500	-45.46	-13.00	32.46	21.03	V	0.9	2
4	7,448.500	-40.84	-13.00	27.84	27.44	V	345.8	1



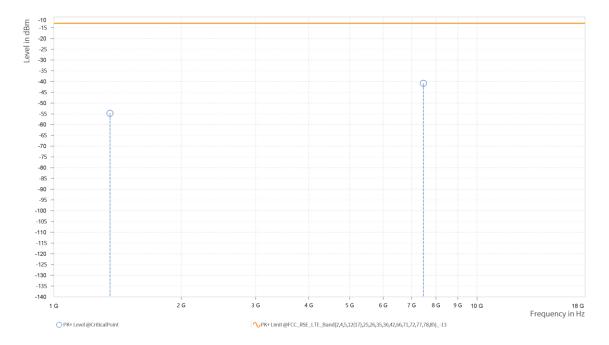


#### **N71**

# CHANNEL BANDWIDTH: 5MHz / QPSK

MODE	TX channel 136100	FREQUENCY RANGE	Above 1000MHz					
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V					
TESTED BY	Chao Wu							
ANTEN	ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M							

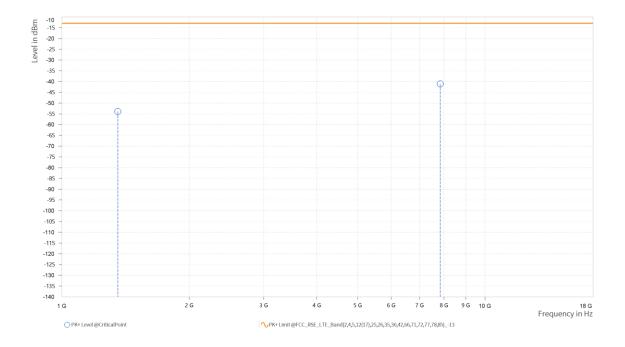
Rg	Frequency [MHz]	Level	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	1,356.500	-54.72	-13.00	41.72	13.22	Ι	359.1	1
4	7,462.500	-40.81	-13.00	27.81	27.84	Н	359	2





MODE	TX channel 136100	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V			
TESTED BY	Chao Wu					
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M						

Rg	Frequency [MHz]	PK+ Level [dBm]		PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	1,356.000	-53.92	-13.00	40.92	13.65	V	1	2
4	7,836.000	-41.07	-13.00	28.07	29.09	V	359.1	1



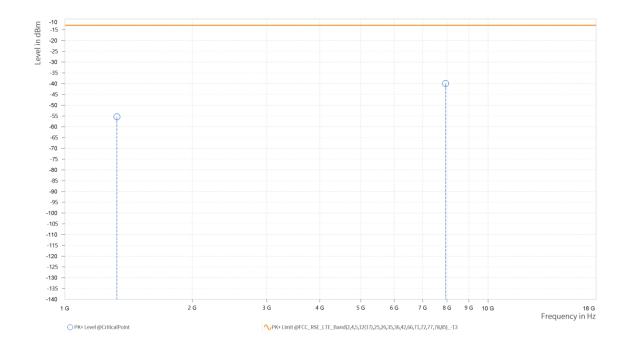


### **CHANNEL BANDWIDTH: 10MHz / QPSK**

### CH133600

MODE	TX channel 133600	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V			
TESTED BY Chao Wu						
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M						

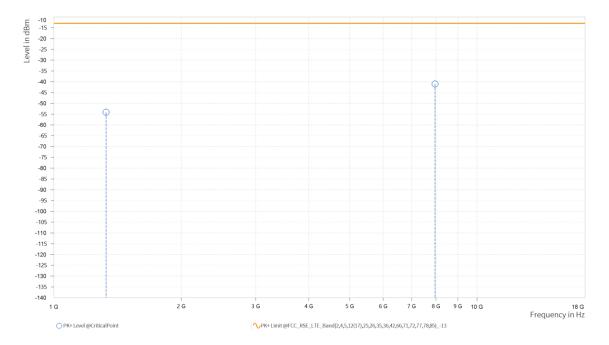
Rg	Frequency [MHz]	Level	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	1,326.500	-55.41	-13.00	42.41	12.69	Ι	1	1
4	7,937.500	-39.92	-13.00	26.92	29.27	Н	1	1





MODE	TX channel 133600	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V			
TESTED BY Chao Wu						
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M						

Rg		Level	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	1,328.000	-54.09	-13.00	41.09	13.21	V	358.6	1
4	7,955.500	-41.00	-13.00	28.00	29.21	V	1	2

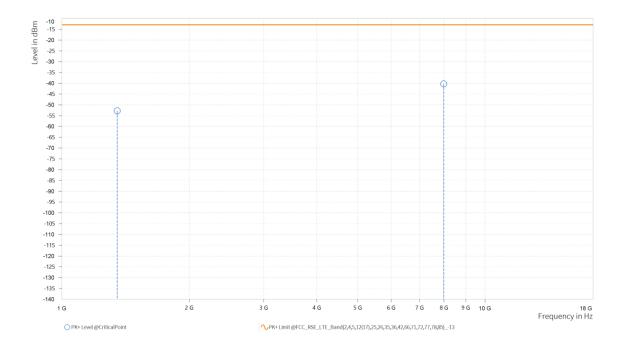




#### CH136100

MODE	TX channel 136100	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V			
TESTED BY	Chao Wu					
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M						

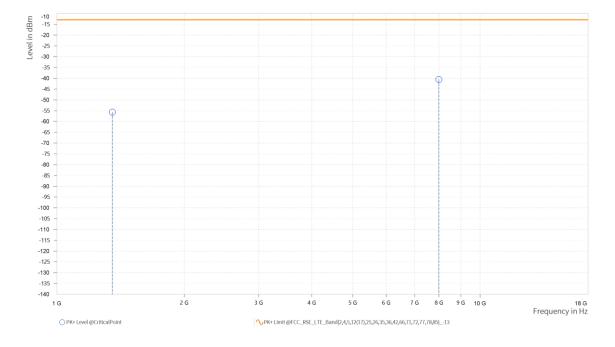
Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	1,351.500	-52.79	-13.00	39.79	13.25	Н	1	1
4	7,984.500	-40.26	-13.00	27.26	29.29	Н	1	2





MODE	TX channel 136100	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V			
TESTED BY	Chao Wu					
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M						

Rg	Frequency [MHz]	PK+ Level [dBm]		PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	1,352.000	-55.66	-13.00	42.66	13.80	٧	359.1	1
4	7,990.000	-40.57	-13.00	27.57	29.06	V	115.5	2

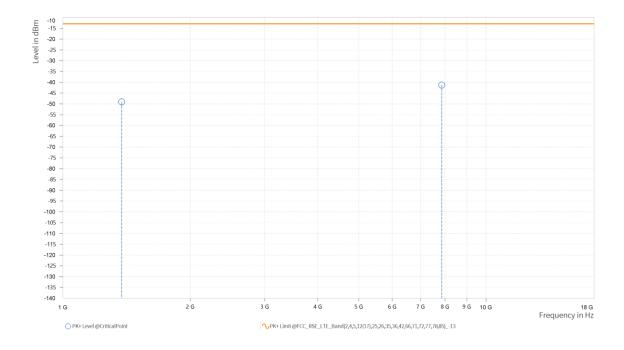




### CH138600

MODE	TX channel 138600	FREQUENCY RANGE	Above 1000MHz					
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V					
TESTED BY	Chao Wu							
ANTEN	ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M							

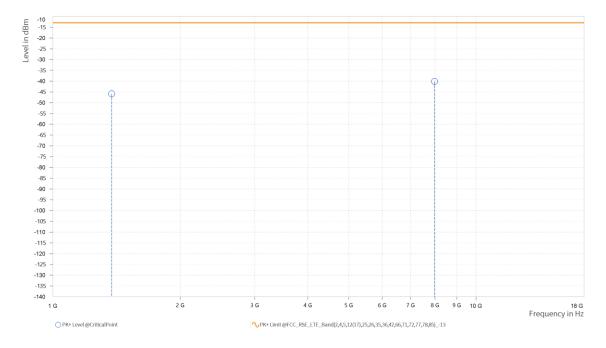
Rg	Frequency [MHz]	Level	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	1,376.500	-49.10	-13.00	36.10	13.03	H	359	2
4	7,855.000	-41.27	-13.00	28.27	28.85	Н	359.1	1





MODE	TX channel 138600 FREQUENCY RANGE		Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V			
TESTED BY	Chao Wu					
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M						

Rg		PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	1,376.500	-45.88	-13.00	32.88	13.30	V	1	1
4	7,975.500	-40.16	-13.00	27.16	29.13	V	236	1

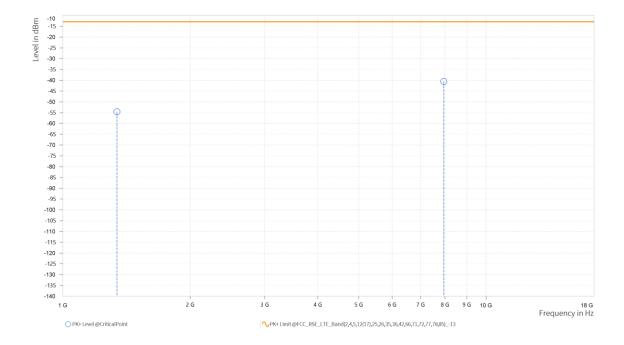




### **CHANNEL BANDWIDTH: 15MHz/QPSK**

MODE	TX channel 136100	FREQUENCY RANGE	Above 1000MHz					
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V					
TESTED BY	Chao Wu							
ANTEN	ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M							

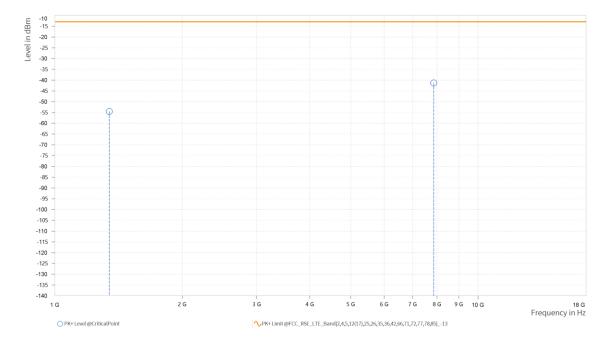
Rg	Frequency [MHz]	Level	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	1,342.000	-54.61	-13.00	41.61	13.08	Ι	359	2
4	7,941.500	-40.55	-13.00	27.55	29.32	Н	359.1	1





MODE	TX channel 136100	K channel 136100 FREQUENCY RANGE Above 1				
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V			
TESTED BY	Chao Wu					
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M						

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	1,343.500	-54.50	-13.00	41.50	13.87	V	1.7	2
4	7,857.000	-41.30	-13.00	28.30	28.87	V	1	2

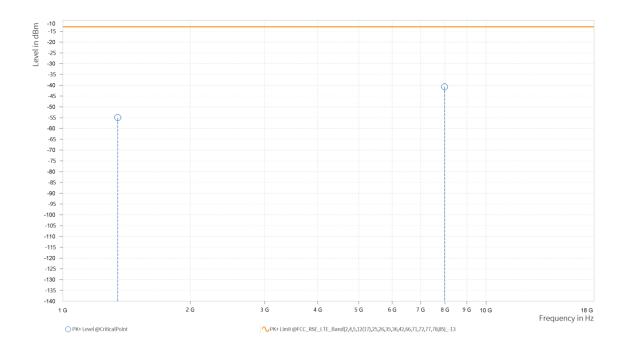




### **CHANNEL BANDWIDTH: 20MHz / QPSK**

MODE	TX channel 136100	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V			
TESTED BY	Chao Wu					
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M						

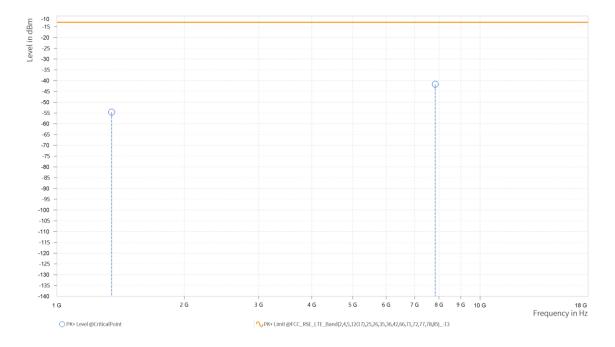
Rg	Frequency [MHz]		PK+ Limit [dBm]	_	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	1,348.000	-54.96	-13.00	41.96	13.26	Ι	358.3	1
4	7,976.000	-40.71	-13.00	27.71	29.31	Н	234.9	1





MODE	TX channel 136100	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V			
TESTED BY	Chao Wu					
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M						

Rg	Frequency [MHz]	Level	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
2	1,348.000	-54.61	-13.00	41.61	13.95	V	1.8	2
4	7,837.000	-41.70	-13.00	28.70	29.07	V	359	2





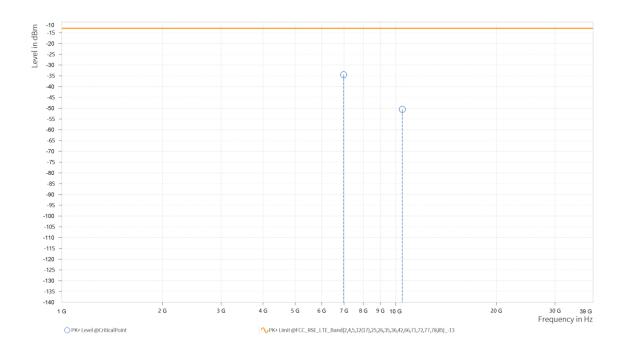
### N78 (Part 27Q):

Note: For frequency above 18GHz, the emission was tested 20db below the limit so the data not recorded in the sheet.

#### **CHANNEL BANDWIDTH: 20MHz / QPSK**

MODE	TX channel 633334	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH	INPUT POWER	DC 12V			
TESTED BY	STED BY Chao Wu					
ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M						

Rg	Frequency [MHz]	PK+ Level [dBm]	PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	6,982.000	-34.49	-13.00	21.49	36.54	Η	359.1	1
5	10,470.500	-50.55	-13.00	37.55	18.67	Н	0.9	2





MODE	TX channel 633334	FREQUENCY RANGE	Above 1000MHz			
ENVIRONMENTAL CONDITIONS	23deg. C, 70%RH INPUT POWER		DC 12V			
TESTED BY Chao Wu						
ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M						

Rg	Frequency [MHz]		PK+ Limit [dBm]	PK+ Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]
4	6,982.500	-37.06	-13.00	24.06	35.91	V	120.3	2
5	10,473.500	-49.24	-13.00	36.24	19.49	V	43.8	2

