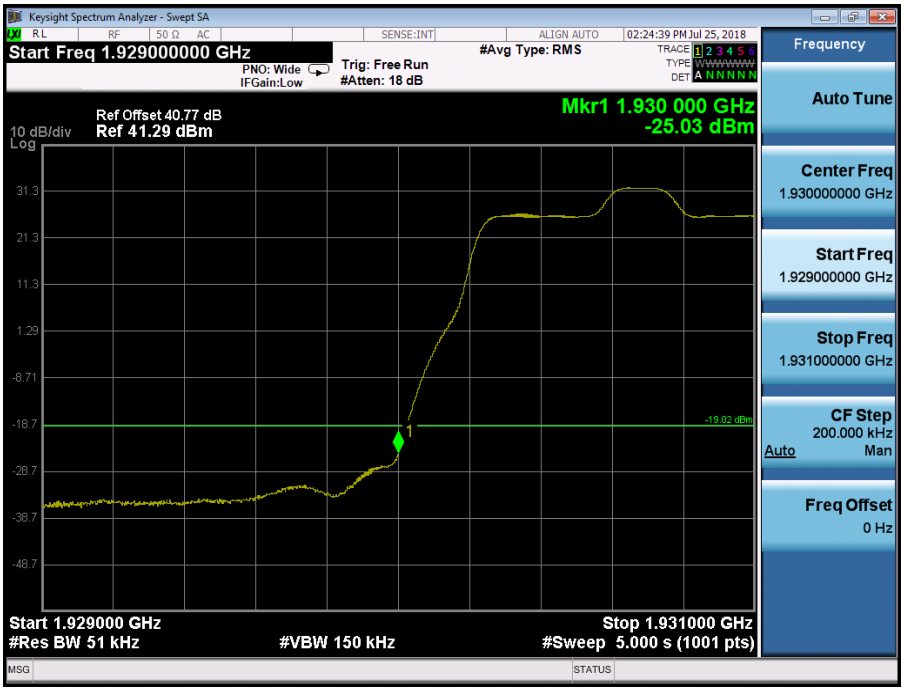
Configuration NB-IoT-IB+WCDMA-MC-2-BE, (1IB, QPSK +2WCDMA, QPSK)

Band Edge Frequency	Channel Bandwidth	RBW (KHz)	Limit (dBm)
Channel Position B 1930.0MHz	(IB) 5.0MHz, (W) 5.0MHz	51	-19.02
Channel Position T 1995.0MHz	(IB) 5.0MHz, (W) 5.0MHz	51	-19.02

Port A, Channel Position B

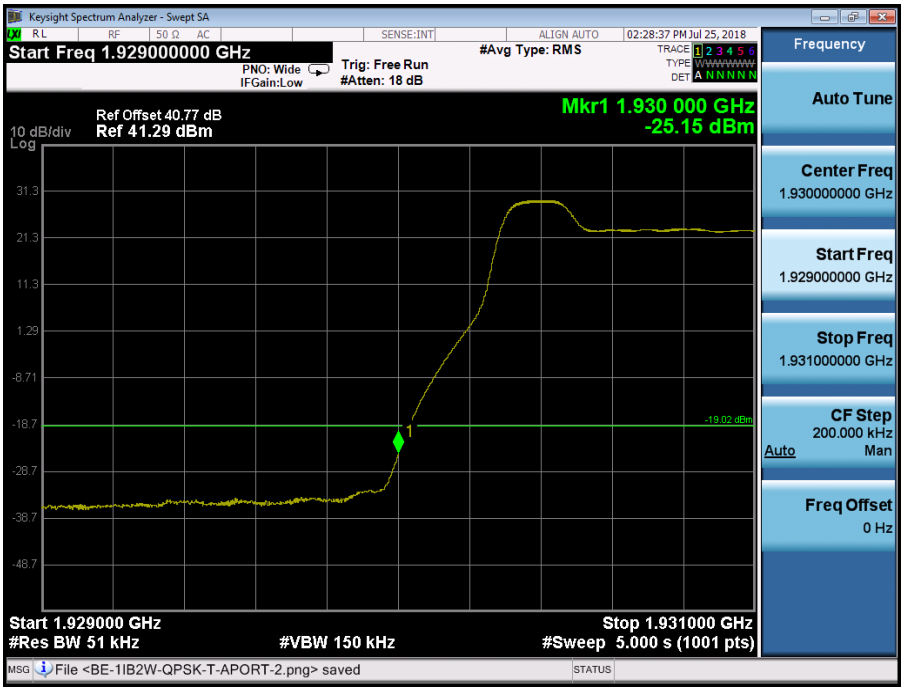


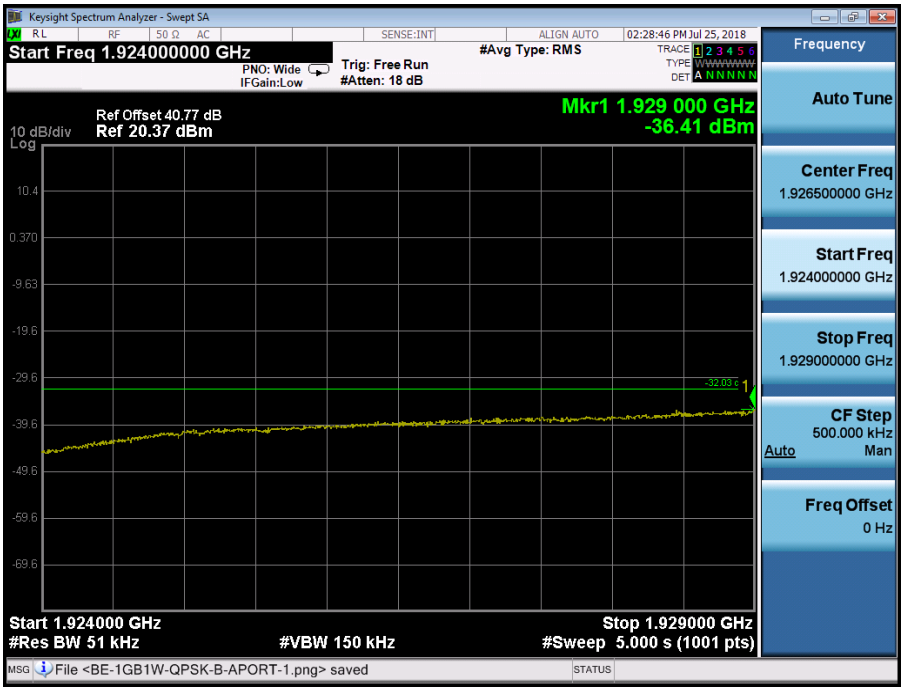
Port A, Channel Position T

Configuration NB-IoT-GB+WCDMA-MC-1-BE, (1GB, QPSK +1WCDMA, QPSK)

Band Edge Frequency	Channel Bandwidth	RBW (KHz)	Limit (dBm)
Channel Position B 1930.0MHz	(GB) 10.0MHz, (W) 5.0MHz	51	-19.02
Channel Position T 1995.0MHz	(GB) 10.0MHz, (W) 5.0MHz	51	-19.02

Port A, Channel Position B



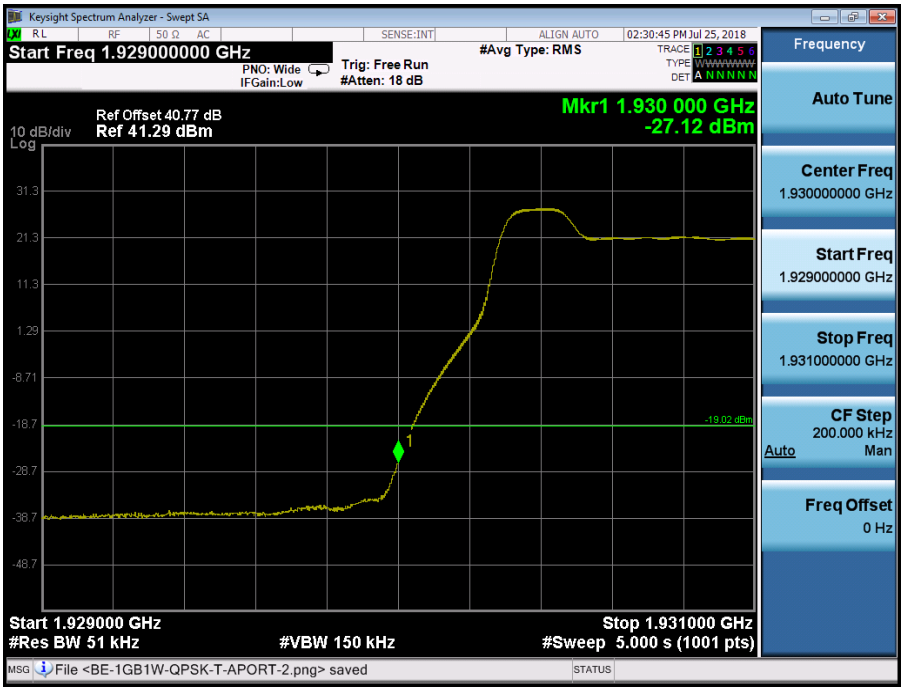


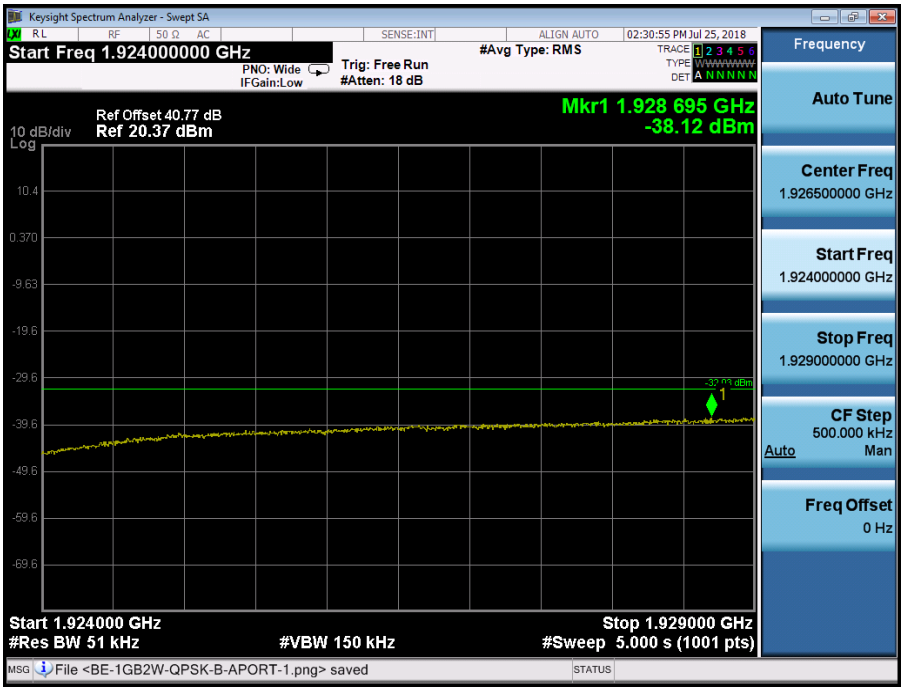
Port A, Channel Position T

Configuration NB-IoT-GB+WCDMA-MC-2-BE, (1GB, QPSK +2WCDMA, QPSK)

Band Edge Frequency	Channel Bandwidth	RBW (KHz)	Limit (dBm)
Channel Position B 1930.0MHz	(GB)10.0MHz, (W) 5.0MHz	51	-19.02
Channel Position T 1995.0MHz	(GB)10.0MHz, (W) 5.0MHz	51	-19.02

Port A, Channel Position B



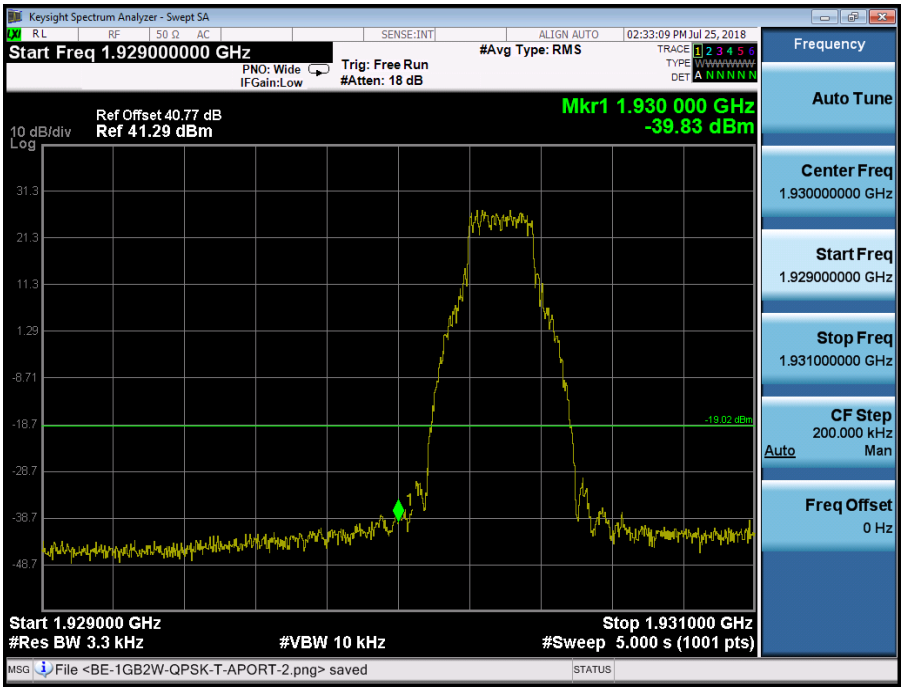


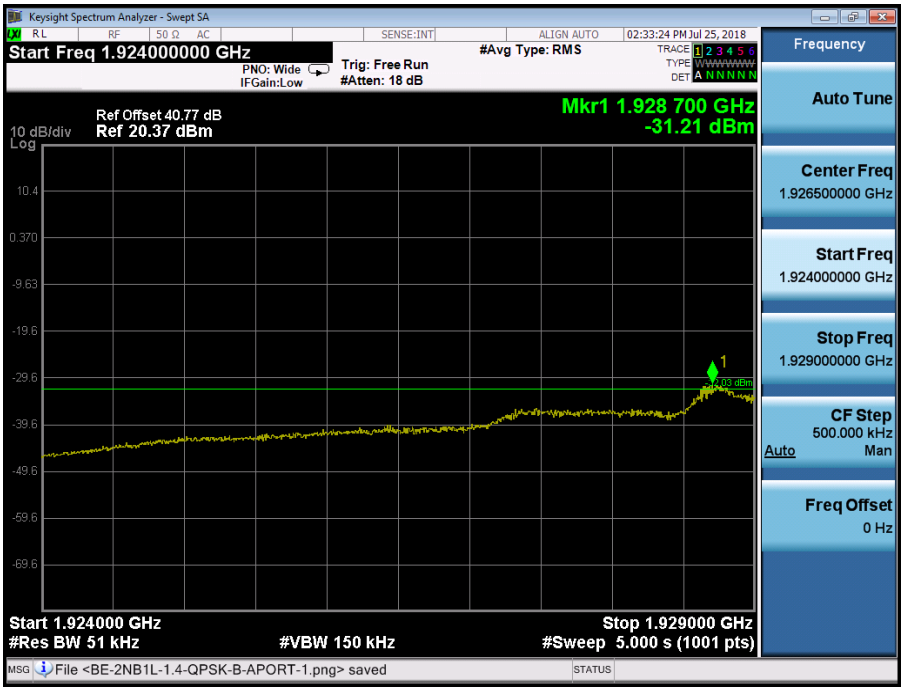
Port A, Channel Position T

Configuration NB-IoT+LTE-MIMO-MC-2-BE, (2SA, QPSK +1LTE, QPSK)

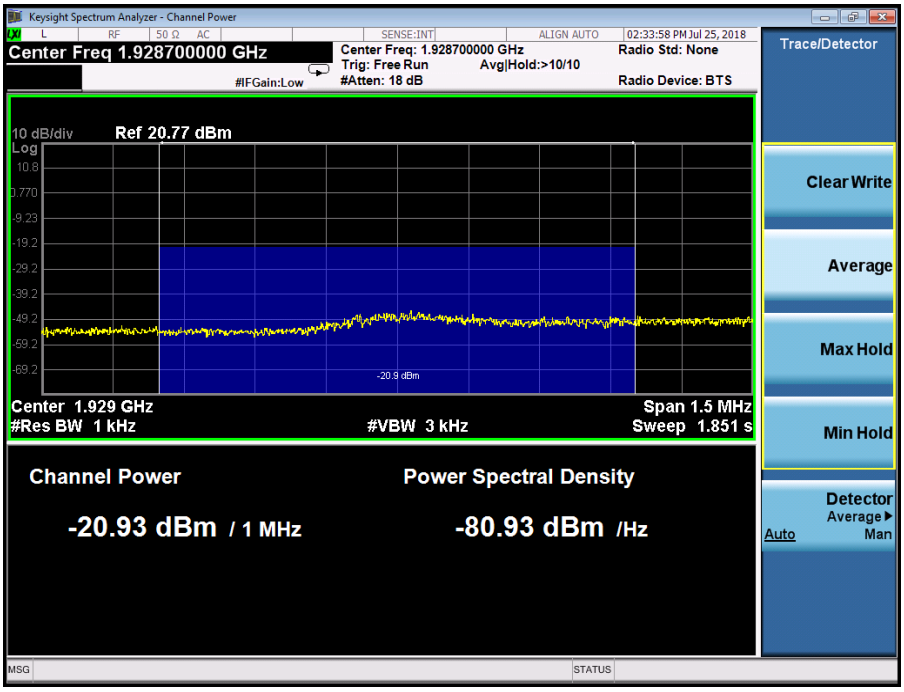
Band Edge Frequency	Channel Bandwidth	RBW (KHz)	Limit (dBm)
Channel Position B 1930.0MHz	(SA) 250KHz, (L) 1.4MHz	3.3	-19.02
	(SA) 250KHz, (L) 3.0MHz	3.3	-19.02
	(SA) 250KHz, (L) 5.0MHz	3.3	-19.02
	(SA) 250KHz, (L) 10.0MHz	3.3	-19.02
	(SA) 250KHz, (L) 15.0MHz	3.3	-19.02
	(SA) 250KHz, (L) 20.0MHz	3.3	-19.02
Channel Position T 1995.0MHz	(SA) 250KHz, (L) 1.4MHz	3.3	-19.02
	(SA) 250KHz, (L) 3.0MHz	3.3	-19.02
	(SA) 250KHz, (L) 5.0MHz	3.3	-19.02
	(SA) 250KHz, (L) 10.0MHz	3.3	-19.02
	(SA) 250KHz, (L) 15.0MHz	3.3	-19.02
	(SA) 250KHz, (L) 20.0MHz	3.3	-19.02

Port A, Channel Position B, LTE 1.4MHz

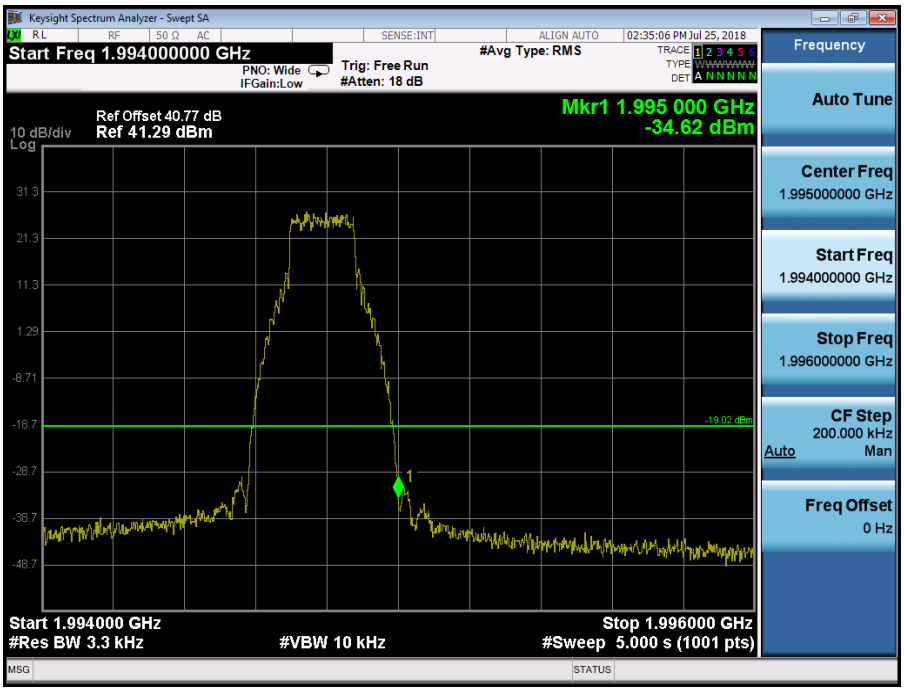




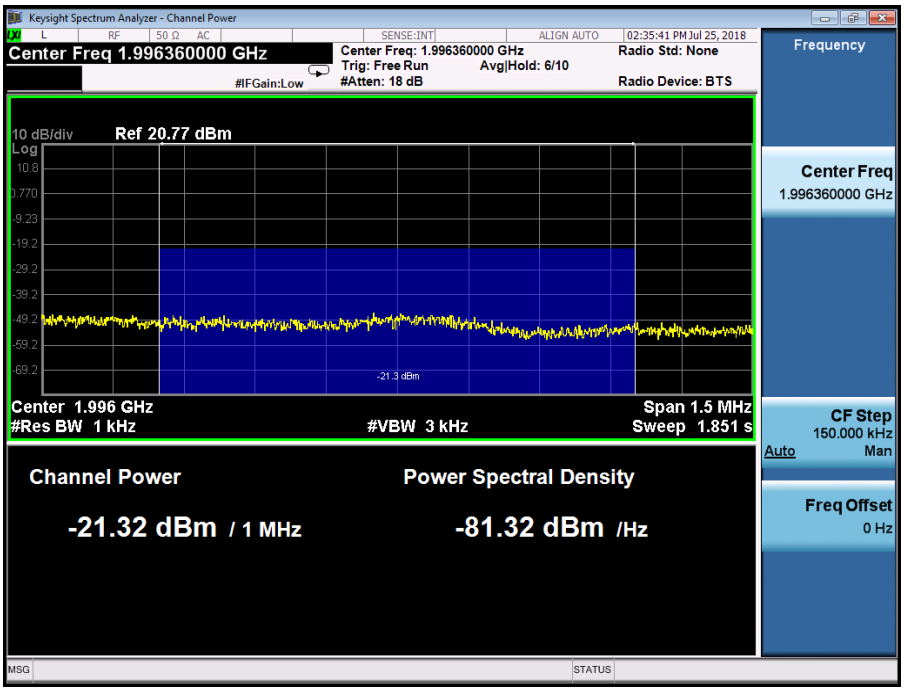
The channel power of 1MHz for 1928.700MHz is -20.93dBm, which is within the limit of-19.02dBm



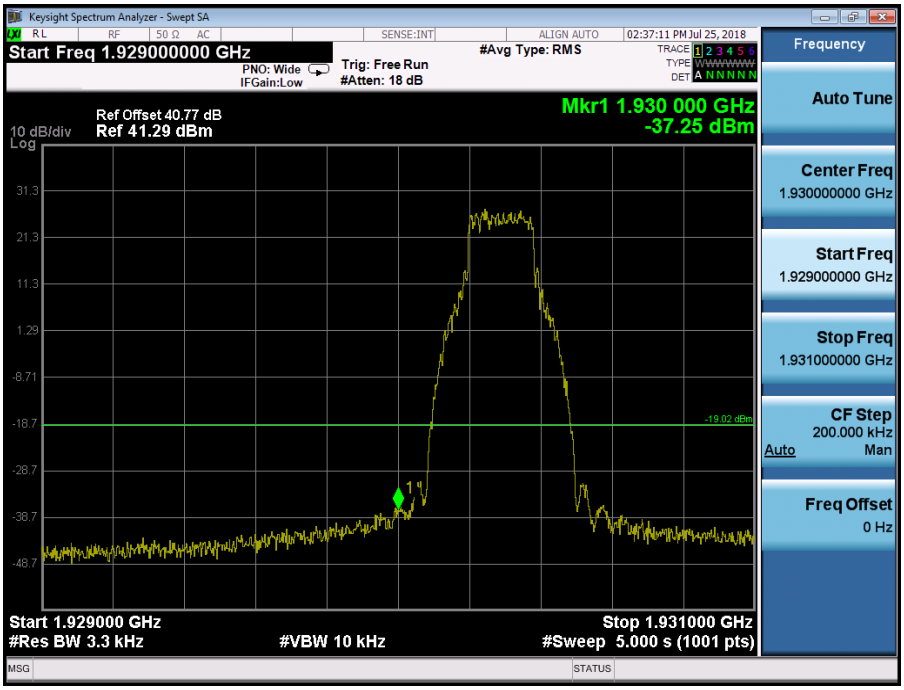
Port A, Channel Position T, LTE 1.4MHz



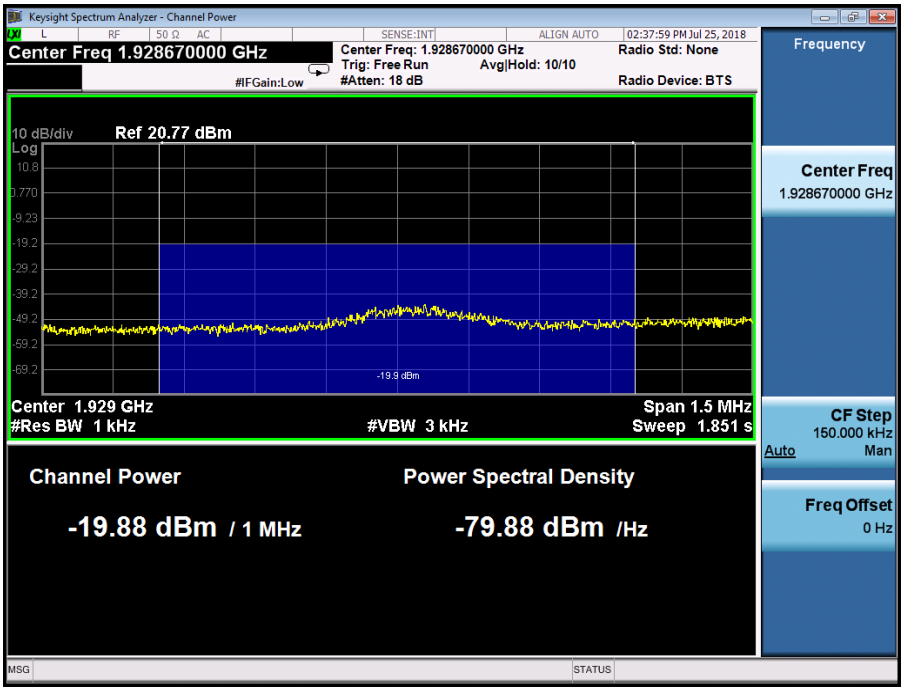
The channel power of 1MHz for 1996.360MHz is -21.32dBm, which is within the limit of-19.02dBm



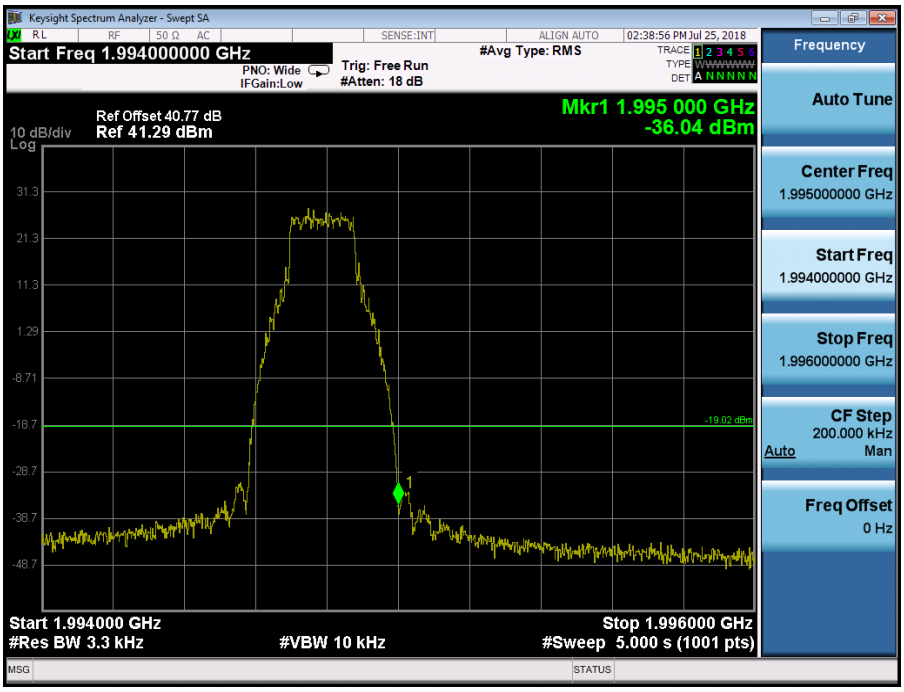
Port A, Channel Position B, LTE 3.0MHz



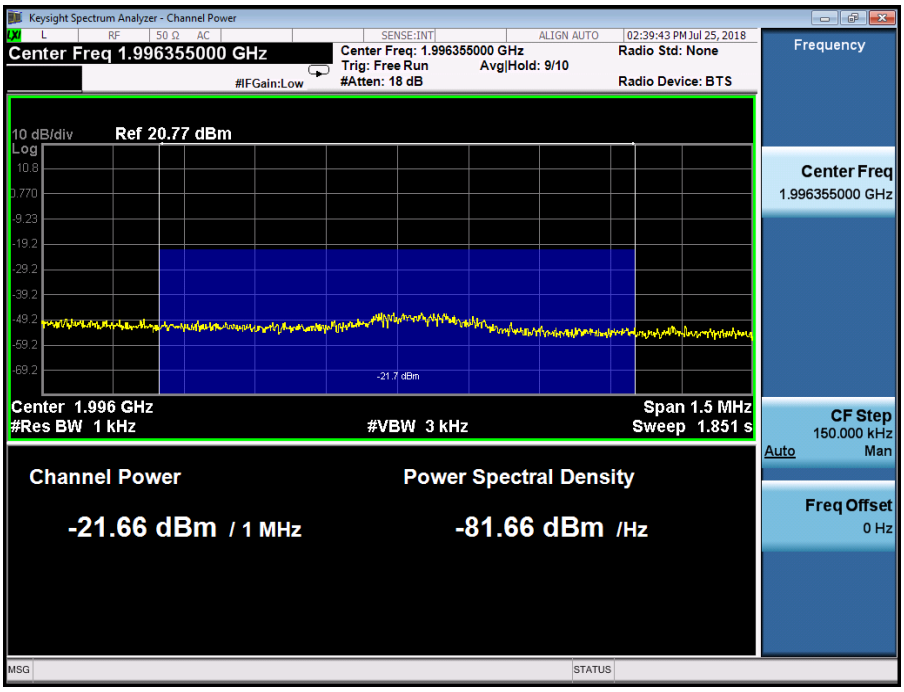
The channel power of 1MHz for 1928.670MHz is -19.88dBm, which is within the limit of-19.02dBm



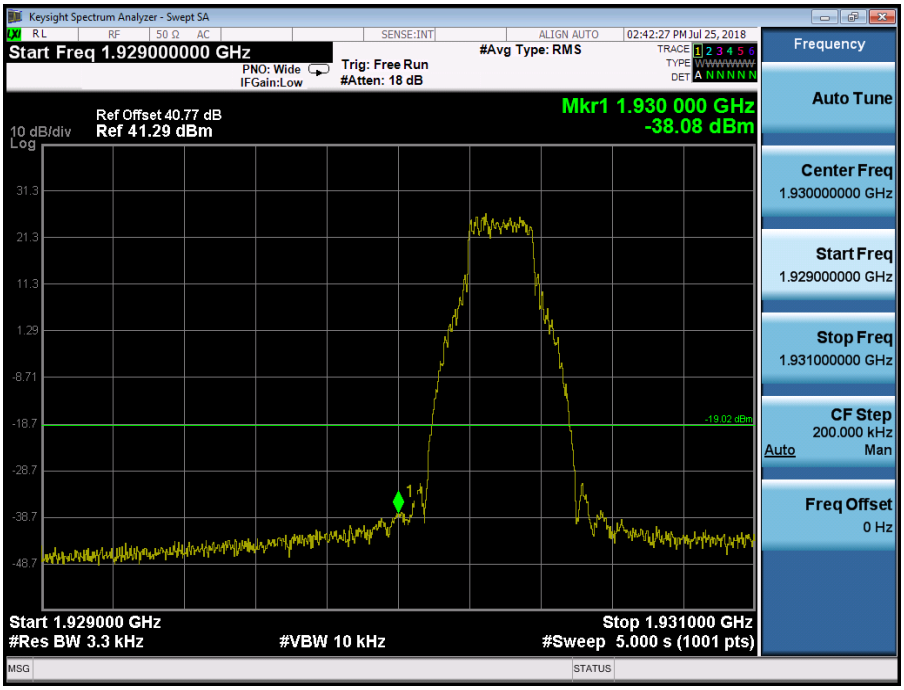
Port A, Channel Position T, LTE 3.0MHz

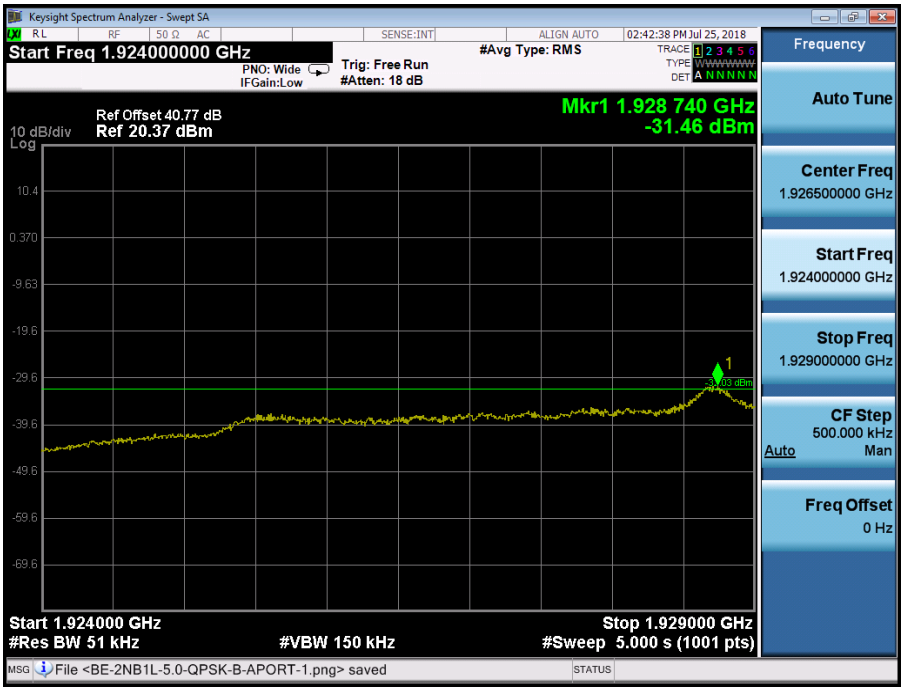


The channel power of 1MHz for 1996.355MHz is -21.66dBm, which is within the limit of-19.02dBm

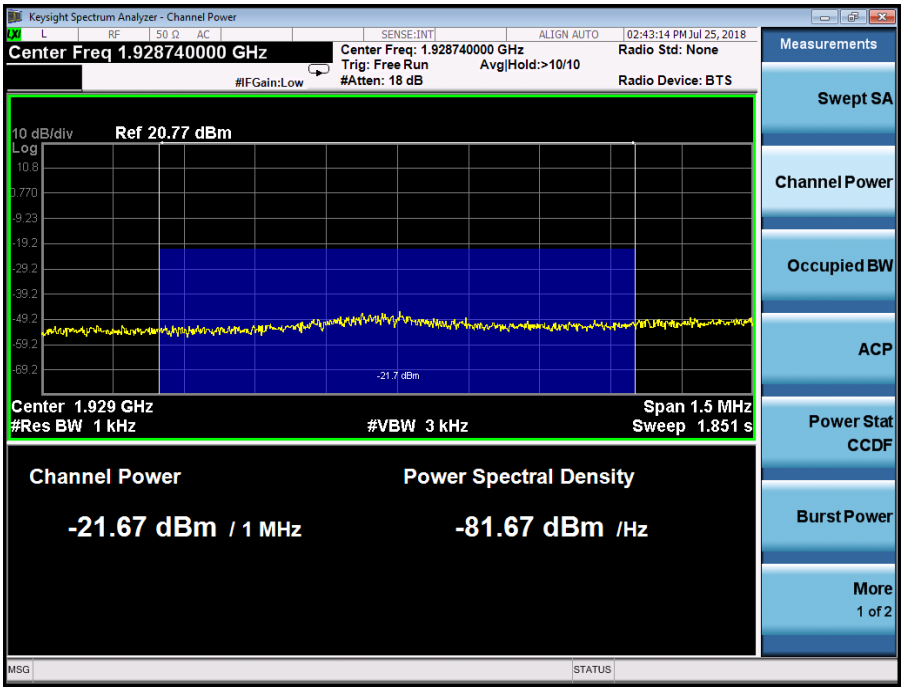


Port A, Channel Position B, LTE 5.0MHz

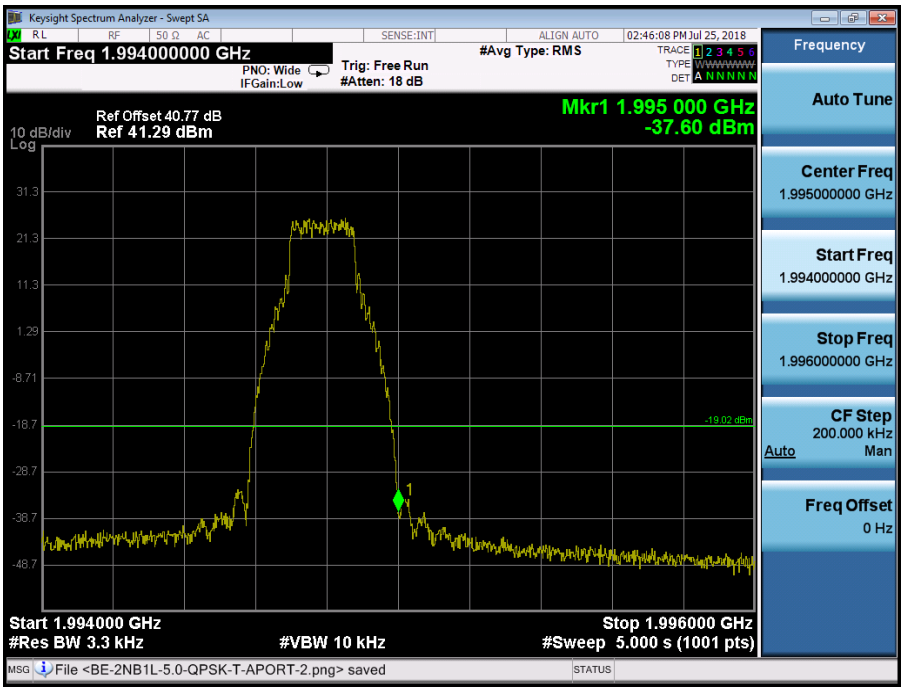




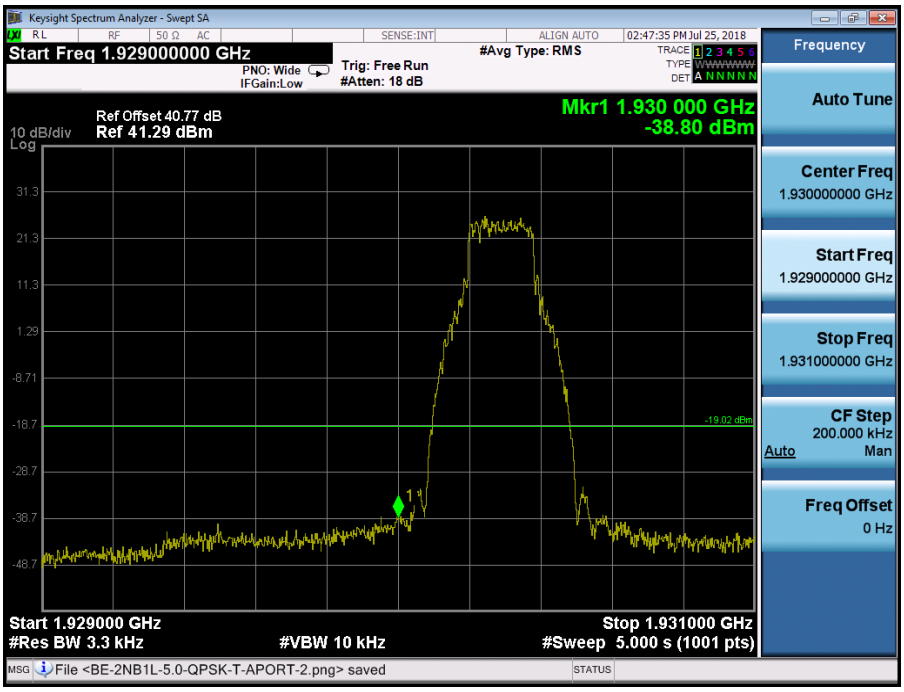
The channel power of 1MHz for 1928.740MHz is -21.67dBm, which is within the limit of-19.02dBm

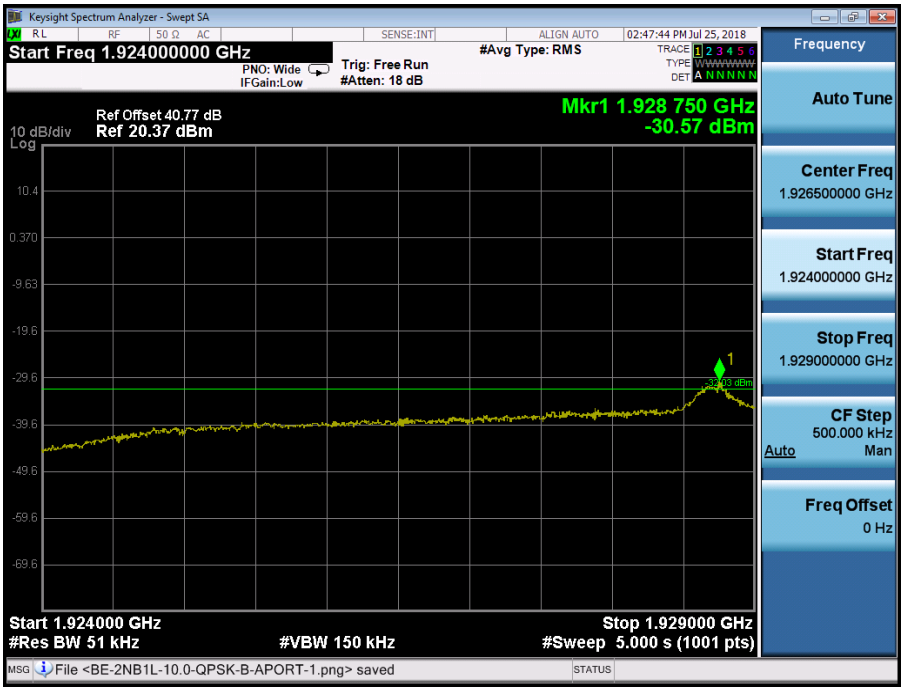


Port A, Channel Position T, LTE 5.0MHz

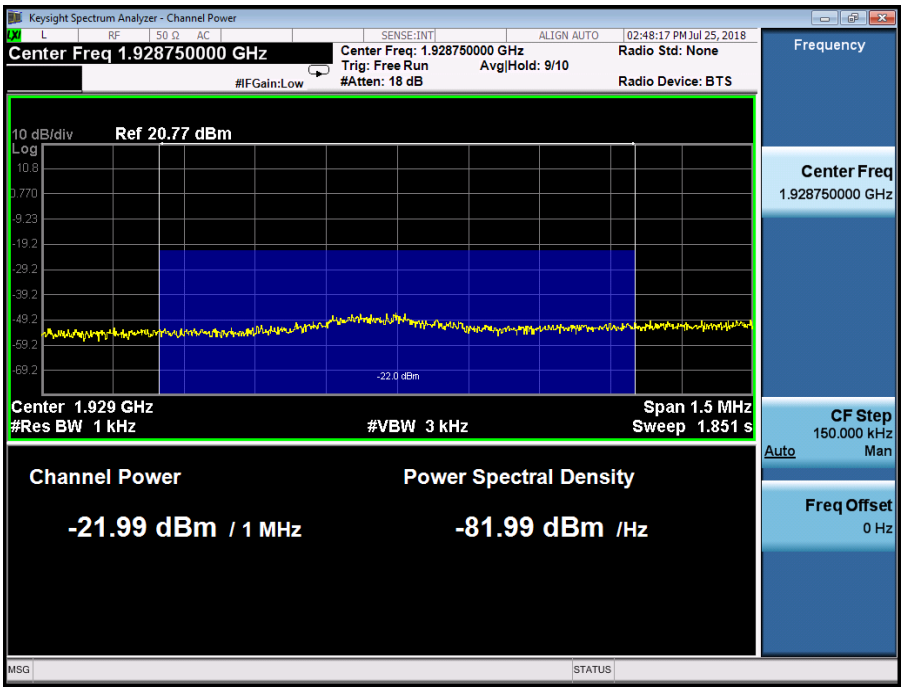


Port A, Channel Position B, LTE 10.0MHz

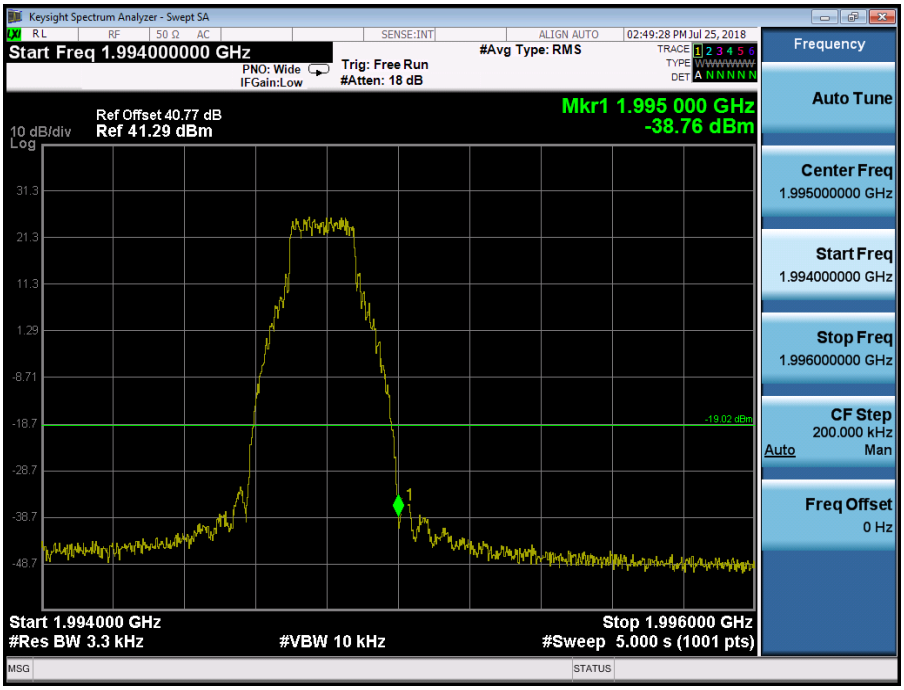




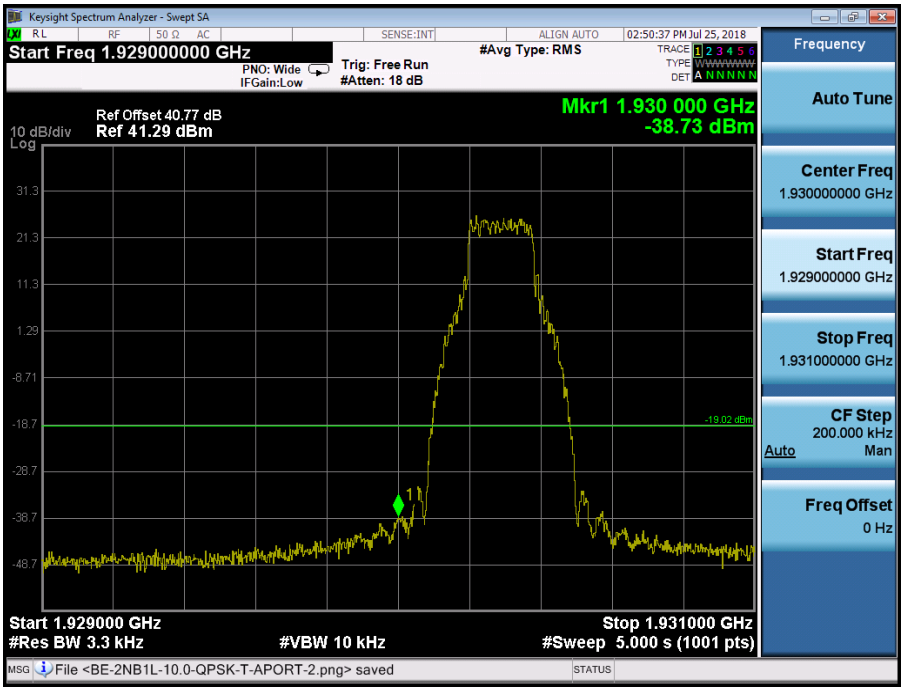
The channel power of 1MHz for 1928.750MHz is -21.99dBm, which is within the limit of-19.02dBm

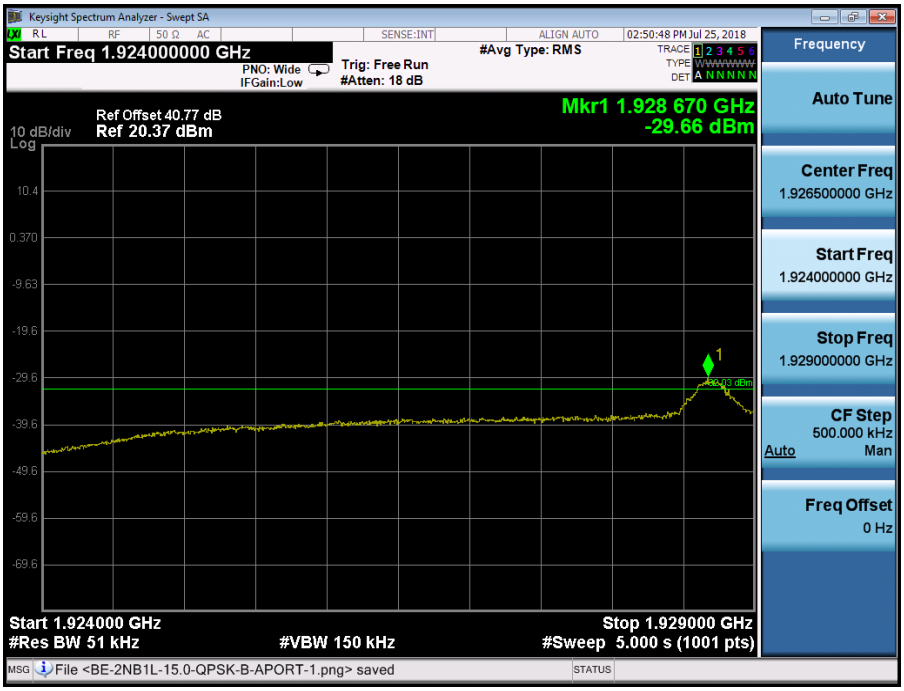


Port A, Channel Position T, LTE 10.0MHz

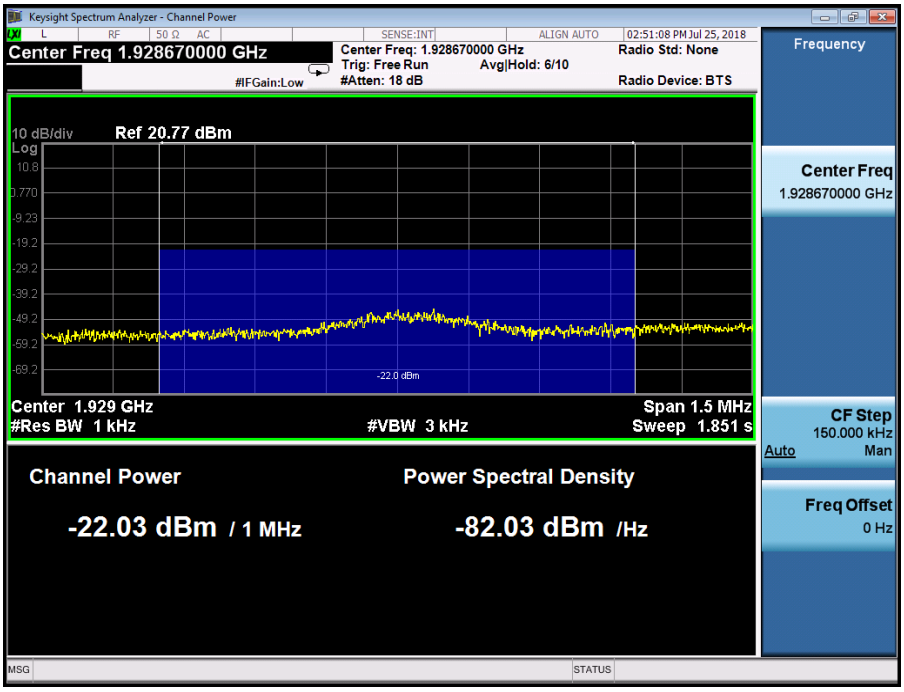


Port A, Channel Position B, LTE 15.0MHz

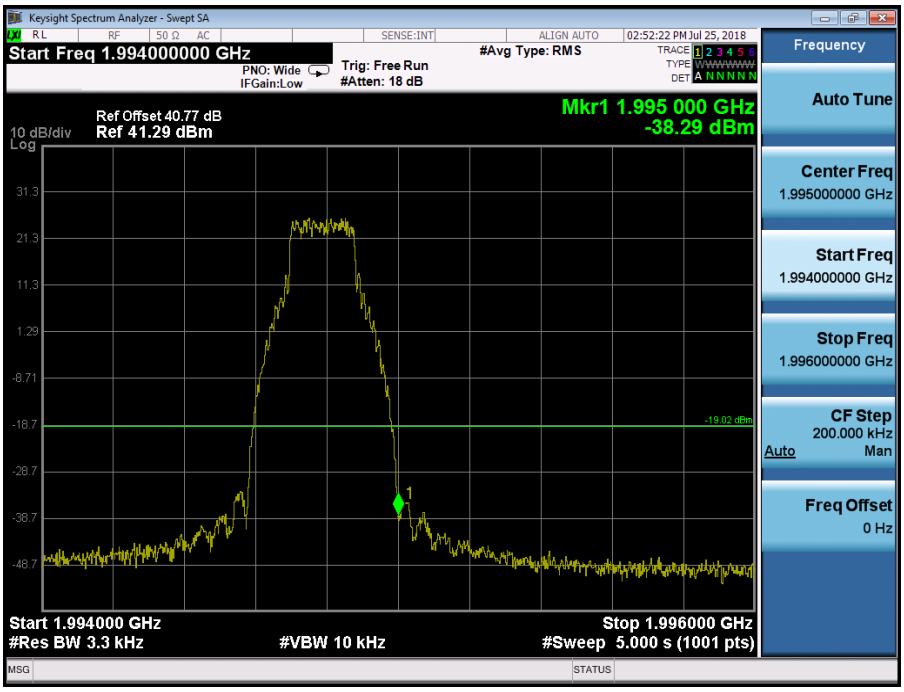




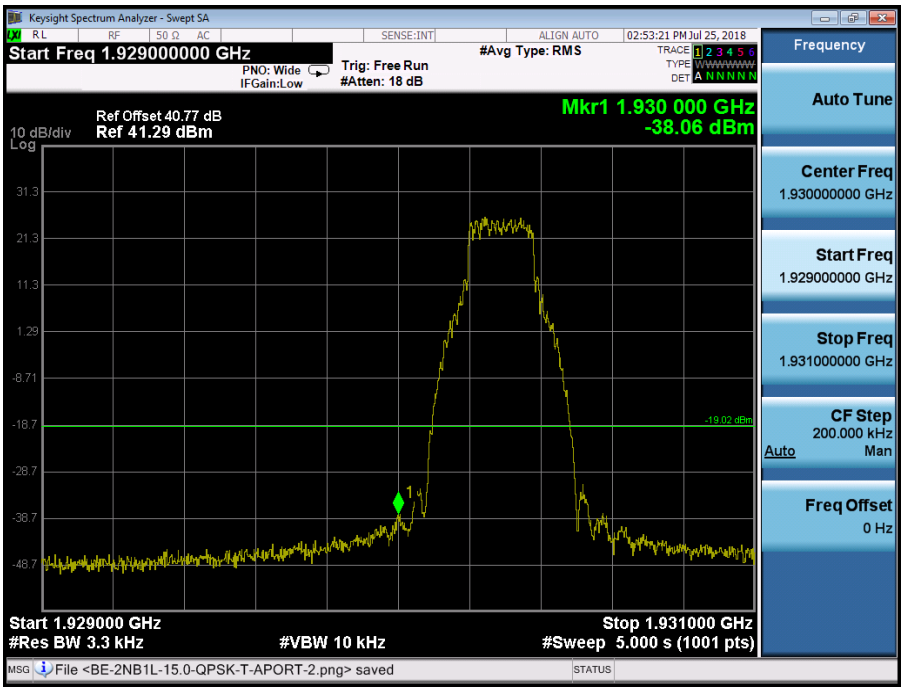
The channel power of 1MHz for 1928.670MHz is -22.03dBm, which is within the limit of-19.02dBm

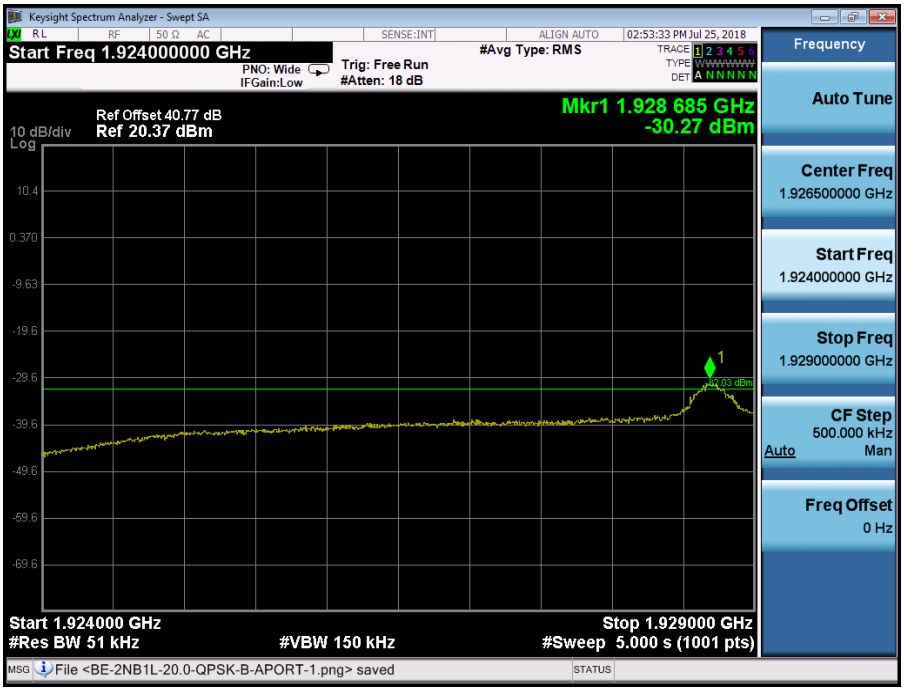


Port A, Channel Position T, LTE 15.0MHz

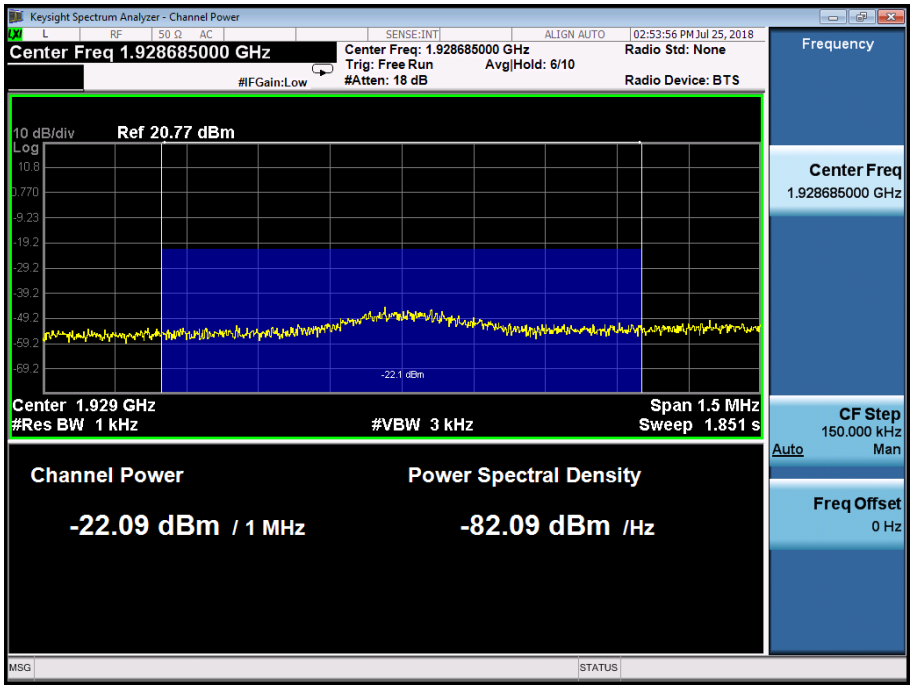


Port A, Channel Position B, LTE 20.0MHz

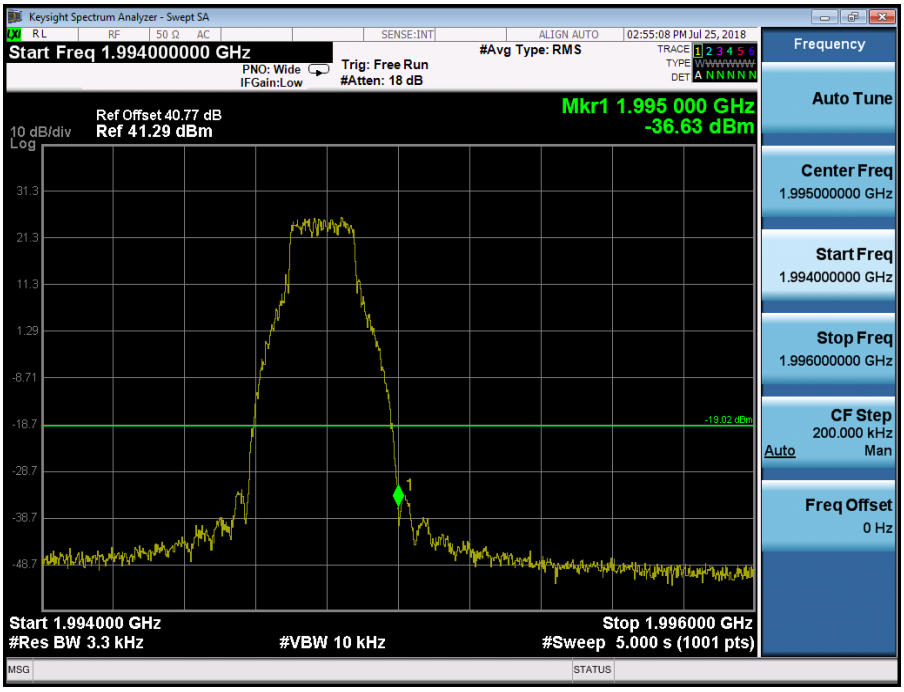




The channel power of 1MHz for 1928.685MHz is -22.09dBm, which is within the limit of-19.02dBm



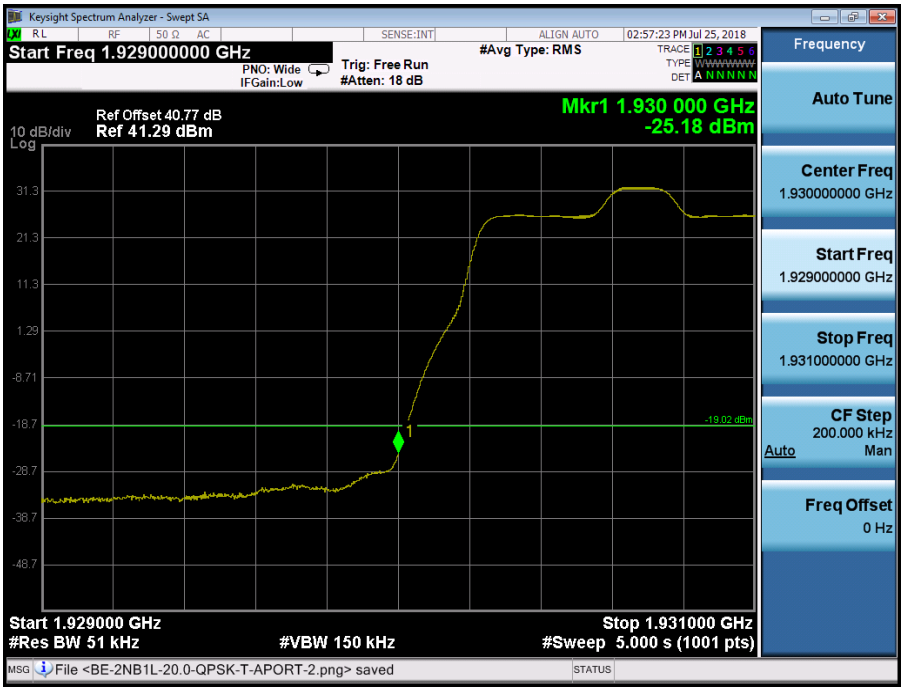
Port A, Channel Position T, LTE 20.0MHz

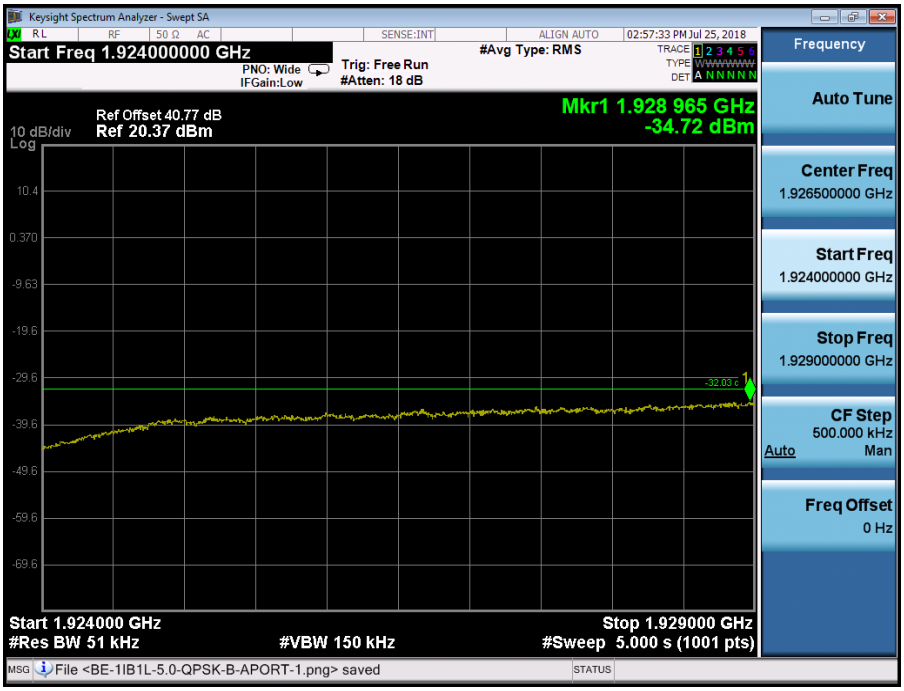


Configuration NB-IoT-IB+LTE -MIMO-MC-1-BE, (1IB, QPSK +1LTE, QPSK)

Band Edge Frequency	Channel Bandwidth	RBW (KHz)	Limit (dBm)
Channel Position B 1930.0MHz	(IB) 5.0MHz, (L) 5.0MHz	51	-19.02
Channel Position T 1995.0MHz	(IB) 5.0MHz, (L) 5.0MHz	51	-19.02

Port A, Channel Position B



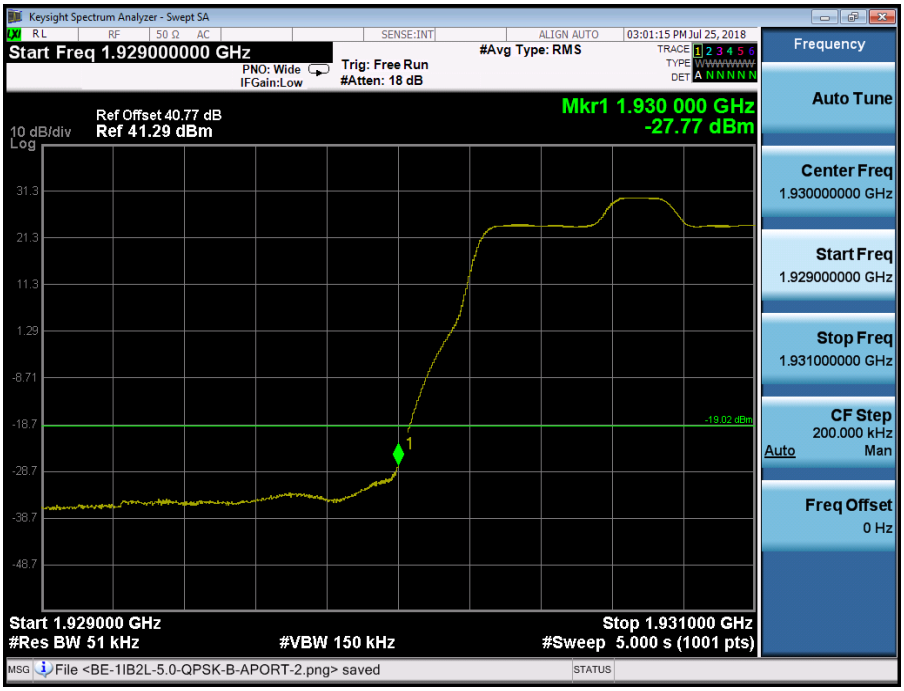


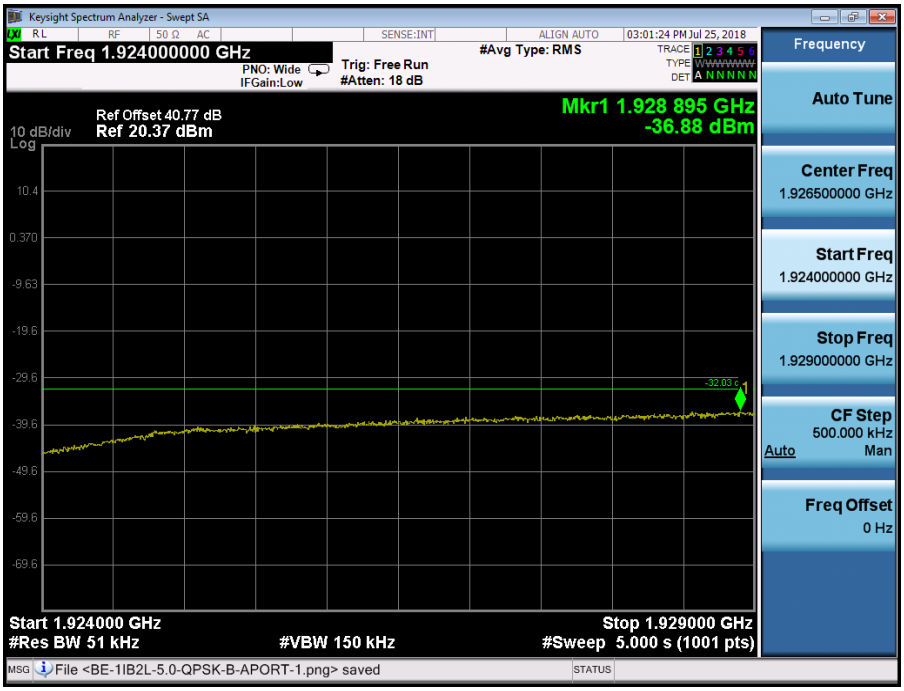
Port A, Channel Position T

Configuration NB-IoT-IB+LTE-MIMO-MC-2-BE, (1IB, QPSK +2LTE, QPSK)

Band Edge Frequency	Channel Bandwidth	RBW (KHz)	Limit (dBm)
Channel Position B 1930.0MHz	(IB) 5.0MHz, (L) 5.0MHz	51	-19.02
Channel Position T 1995.0MHz	(IB) 5.0MHz, (L) 5.0MHz	51	-19.02

Port A, Channel Position B



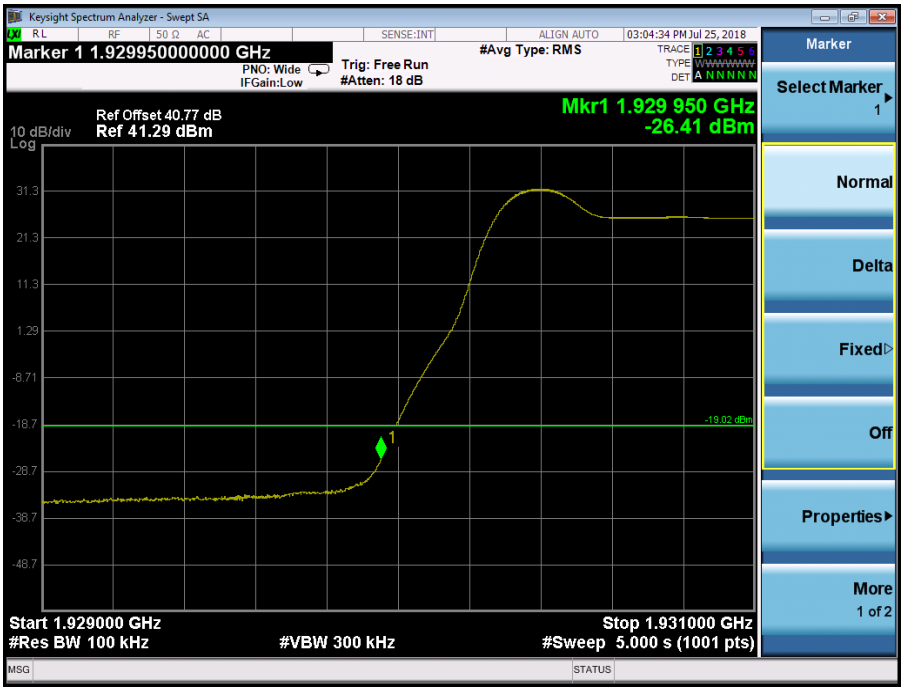


Port A, Channel Position T

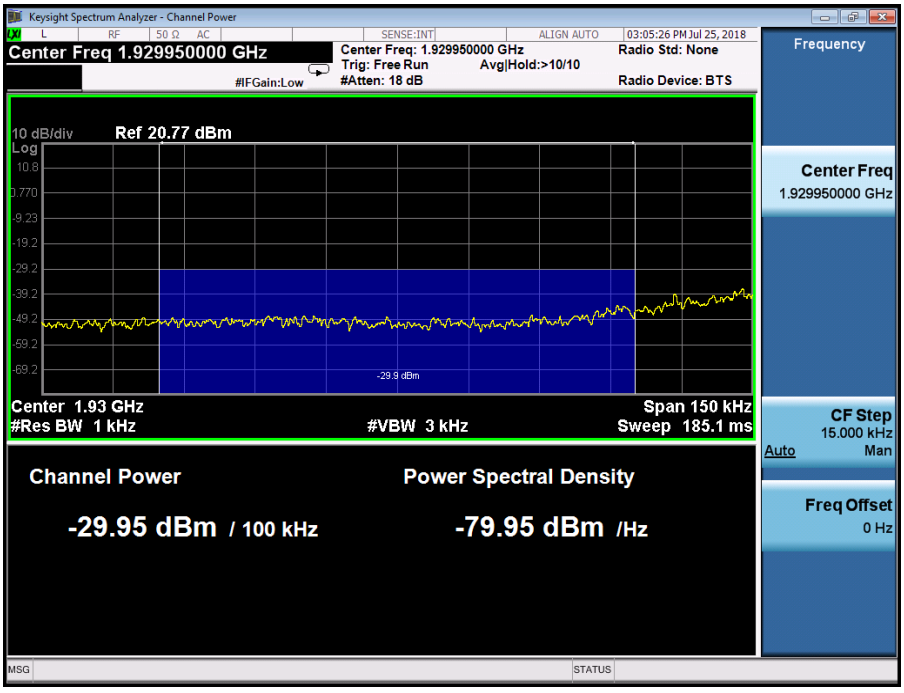
Configuration NB-IoT-GB+LTE -MIMO-MC-1-BE, (1GB, QPSK +1LTE, QPSK)

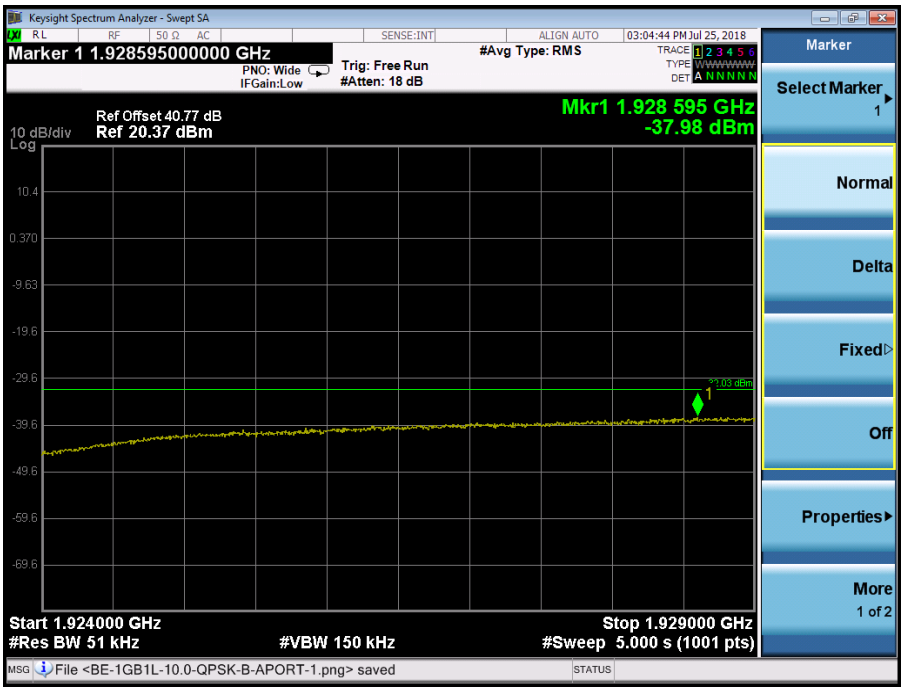
Band Edge Frequency	Channel Bandwidth	RBW (KHz)	Limit (dBm)
Channel Position B 1930.0MHz	(GB) 10.0MHz, (L) 10.0MHz	100	-19.02
Channel Position T 1995.0MHz	(GB) 10.0MHz, (L) 10.0MHz	100	-19.02

Port A, Channel Position B



The channel power of 100KHz for 1929.950MHz is -29.95dBm, which is within the limit of-19.02dBm



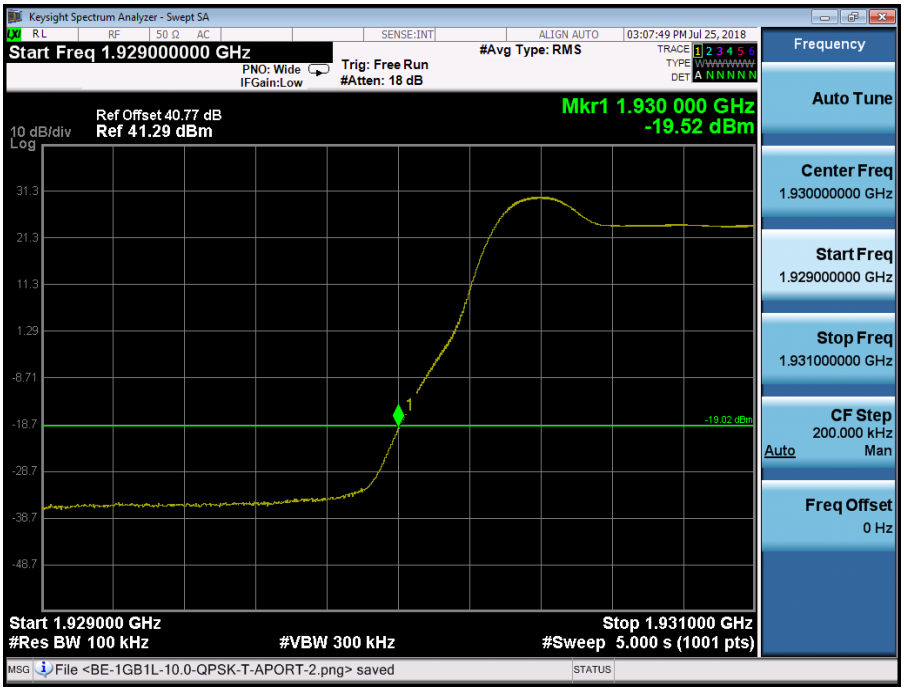


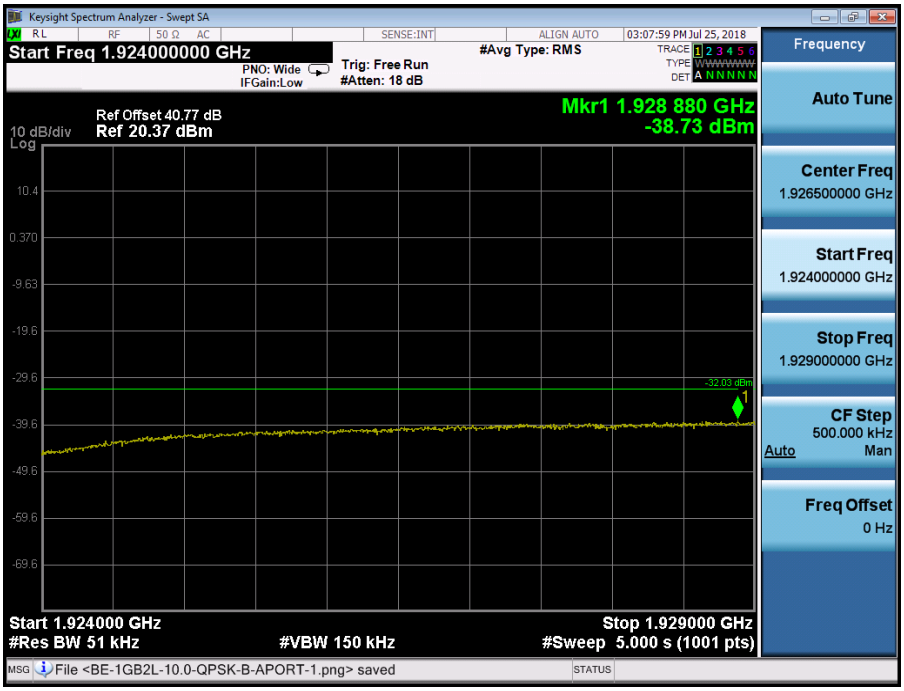
Port A, Channel Position T

Configuration NB-IoT-GB+LTE-MIMO-MC-2-BE, (1GB, QPSK +2LTE, QPSK)

Band Edge Frequency	Channel Bandwidth	RBW (KHz)	Limit (dBm)
Channel Position B 1930.0MHz	(GB) 10.0MHz, (L) 10.0MHz	100	-19.02
Channel Position T 1995.0MHz	(GB) 10.0MHz, (L) 10.0MHz	100	-19.02

Port A, Channel Position B



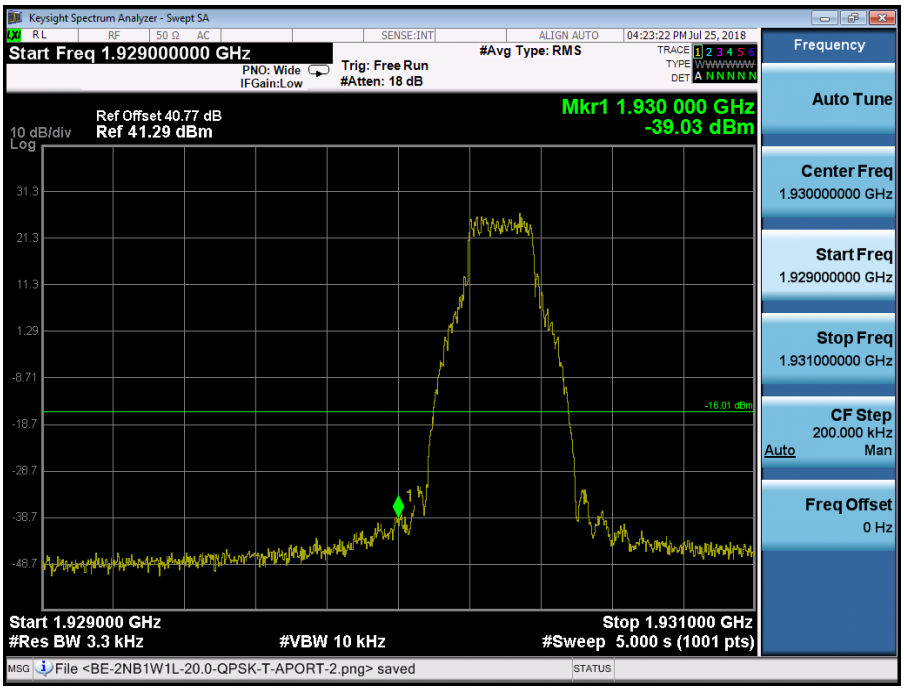


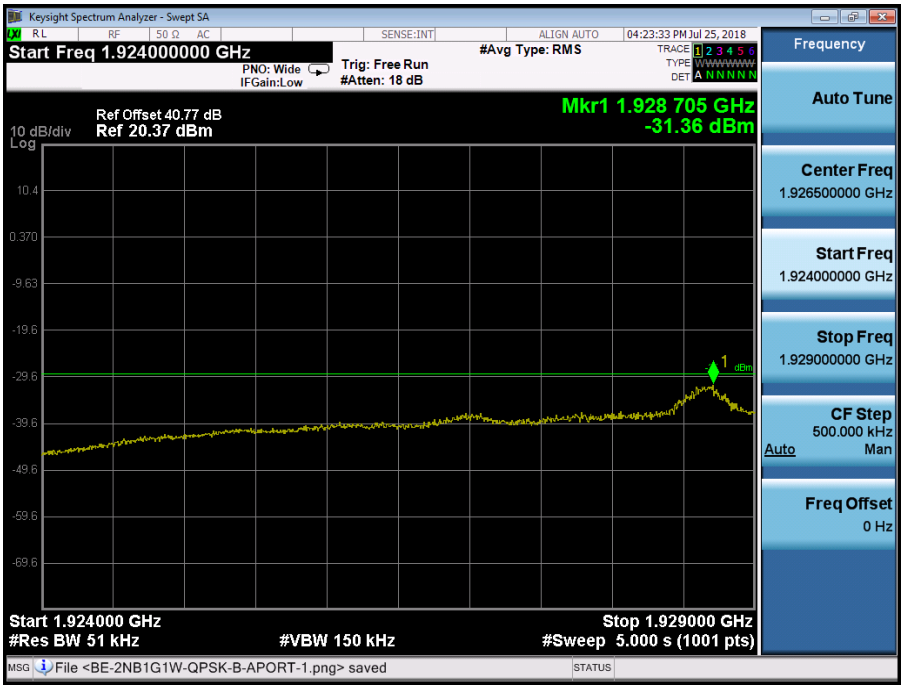
Port A, Channel Position T

Configuration NB-IoT+GSM+WCDMA-MIMO-MC-2-BE, (2SA QPSK+1GSM GMSK+1WCDMA QPSK)

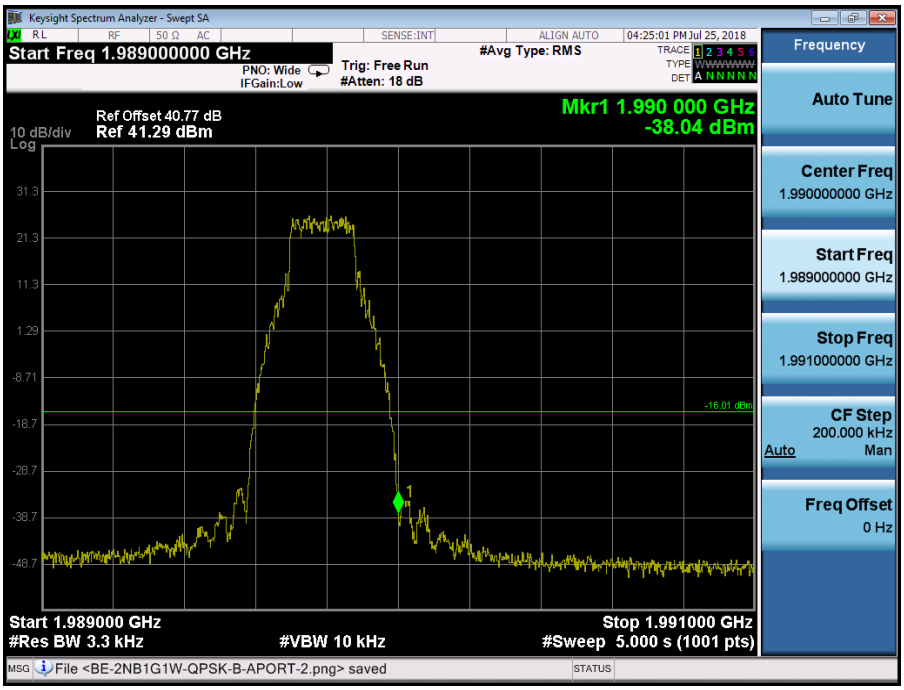
Band Edge Frequency	Channel Bandwidth	RBW (KHz)	Limit (dBm)
Channel Position B 1930.0MHz	(SA) 250KHz, (G) 250KHz, (W) 5.0MHz	3.3	-16.01
Channel Position T 1990.0MHz	(SA) 250KHz, (G) 250KHz (W) 5.0MHz	3.3	-16.01

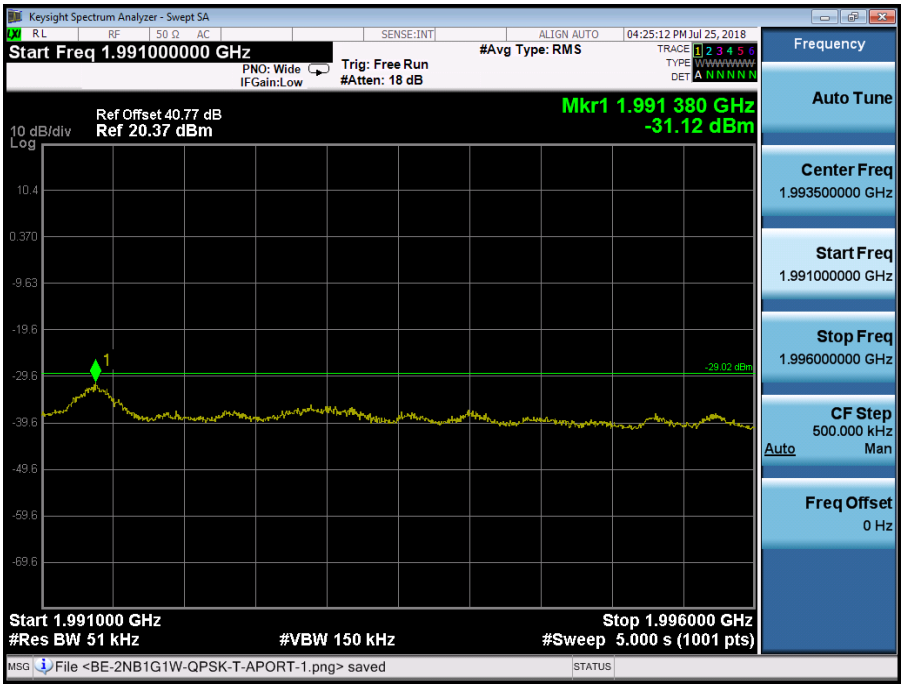
Port A, Channel Position B





Port A, Channel Position T

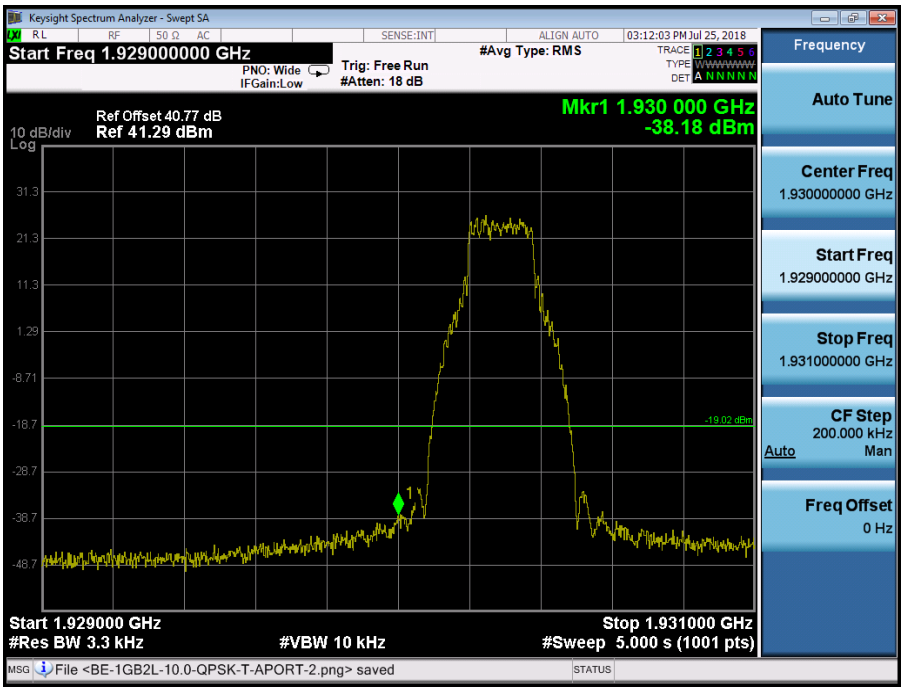


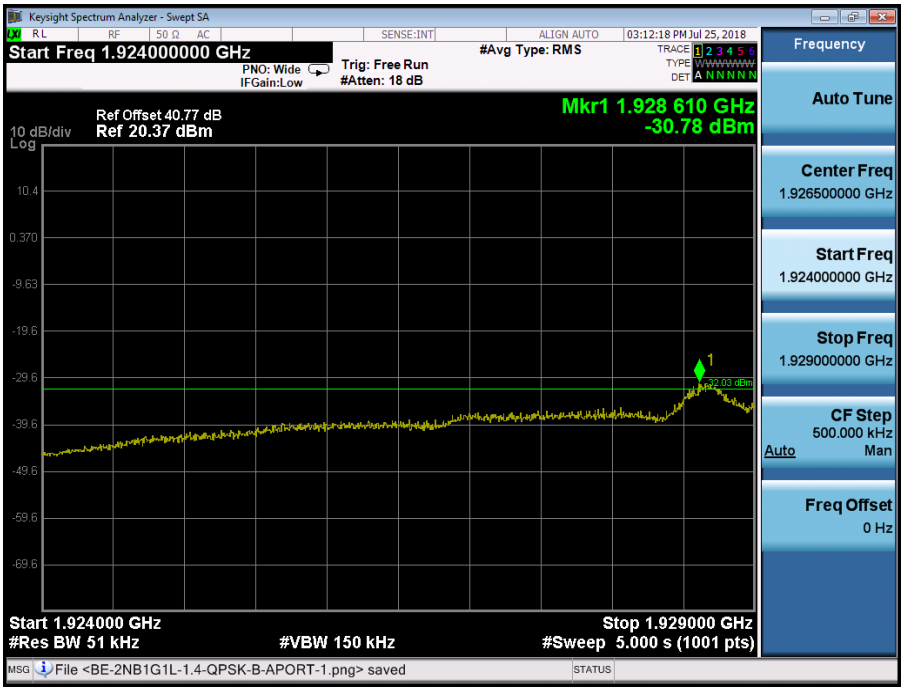


Configuration NB-IoT+ GSM+LTE -MIMO-MC-2-BE, (2SA, QPSK +1GSM GMSK +1LTE, QPSK)

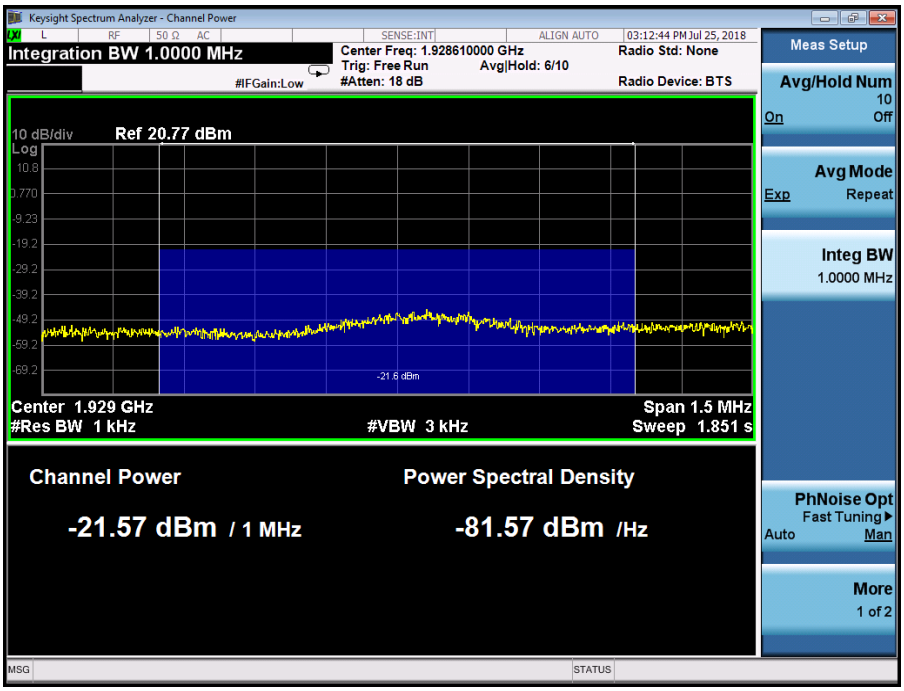
Band Edge Frequency	Channel Bandwidth	RBW (KHz)	Limit (dBm)
Channel Position B 1930.0MHz	(SA) 250KHz, (G) 250KHz (L) 1.4MHz	3.3	-19.02
	(SA) 250KHz, (G) 250KHz (L) 3.0MHz	3.3	-19.02
	(SA) 250KHz, (G) 250KHz (L) 5.0MHz	3.3	-19.02
	(SA) 250KHz, (G) 250KHz (L) 10.0MHz	3.3	-19.02
	(SA) 250KHz, (G) 250KHz (L) 15.0MHz	3.3	-19.02
	(SA) 250KHz, (G) 250KHz (L) 20.0MHz	3.3	-19.02
Channel Position T 1990.0MHz	(SA) 250KHz, (G) 250KHz (L) 1.4MHz	3.3	-19.02
	(SA) 250KHz, (G) 250KHz (L) 3.0MHz	3.3	-19.02
	(SA) 250KHz, (G) 250KHz (L) 5.0MHz	3.3	-19.02
	(SA) 250KHz, (G) 250KHz (L) 10.0MHz	3.3	-19.02
	(SA) 250KHz, (G) 250KHz (L) 15.0MHz	3.3	-19.02
	(SA) 250KHz, (G) 250KHz (L) 20.0MHz	3.3	-19.02

Port A, Channel Position B, LTE 1.4MHz

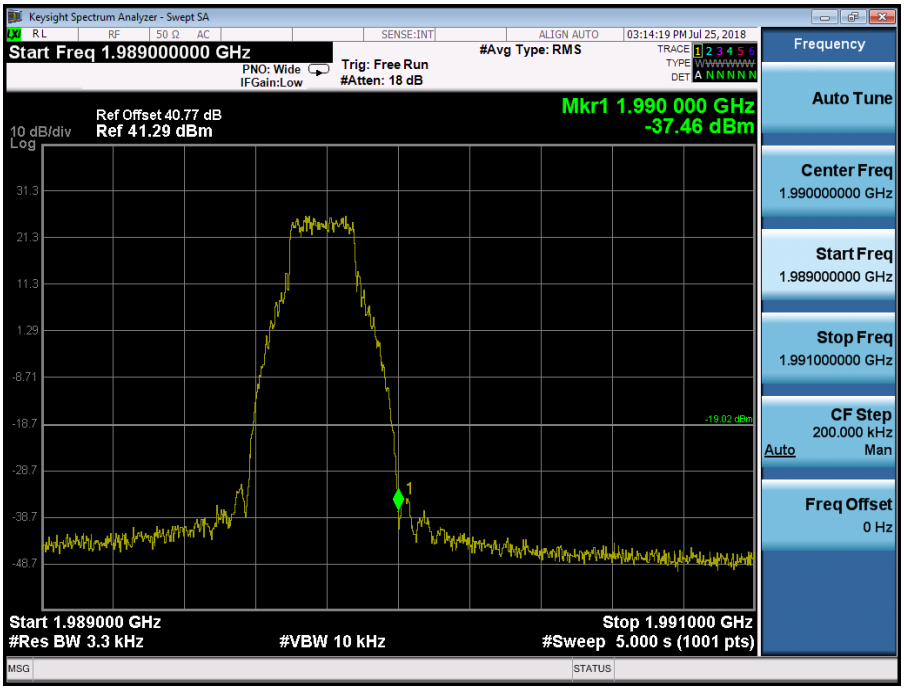


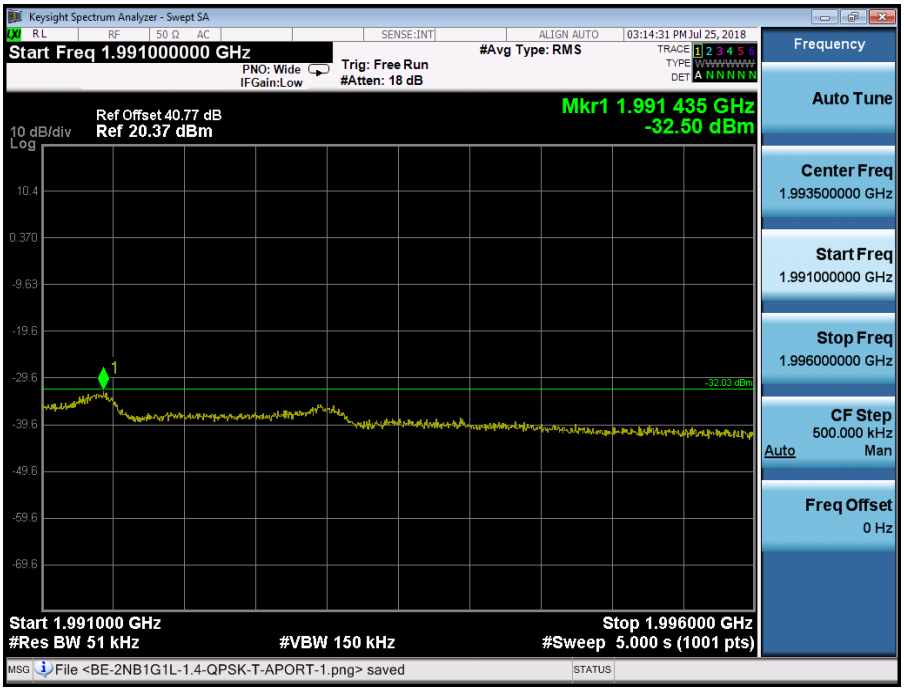


The channel power of 1MHz for 1928.610MHz is -21.57dBm, which is within the limit of-19.02dBm

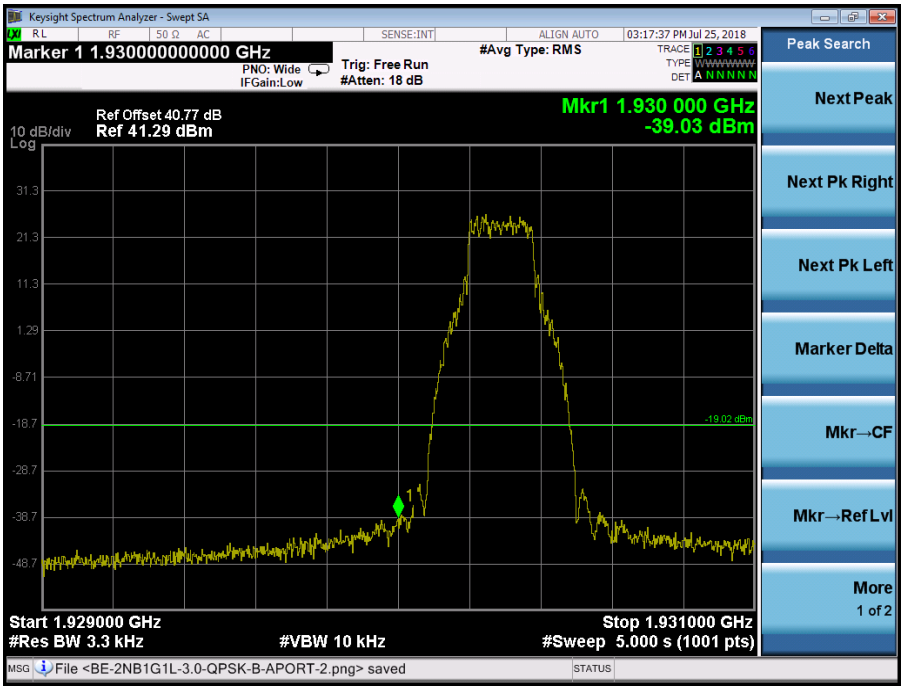


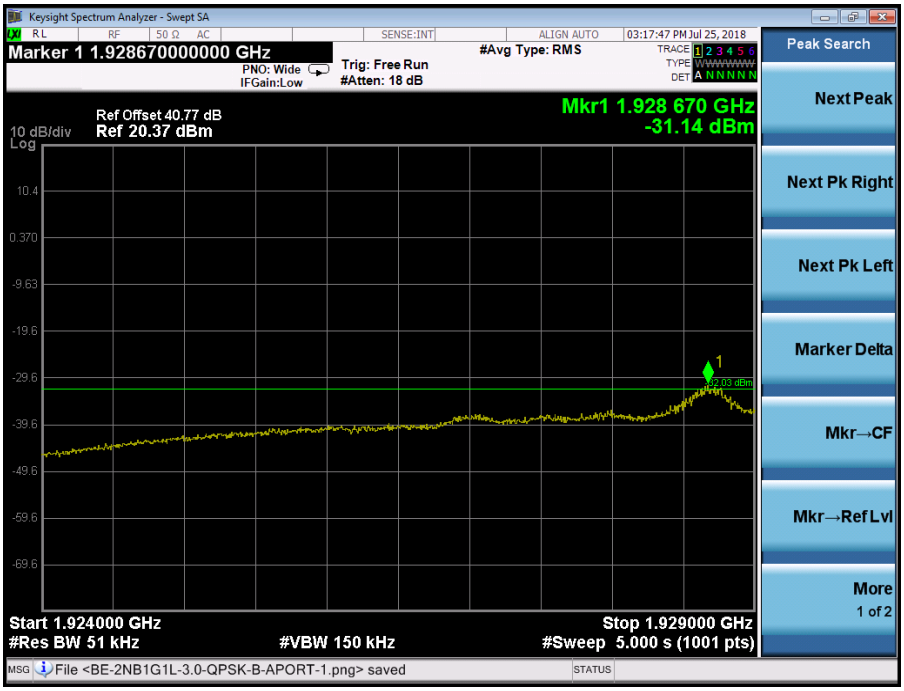
Port A, Channel Position T, LTE 1.4MHz



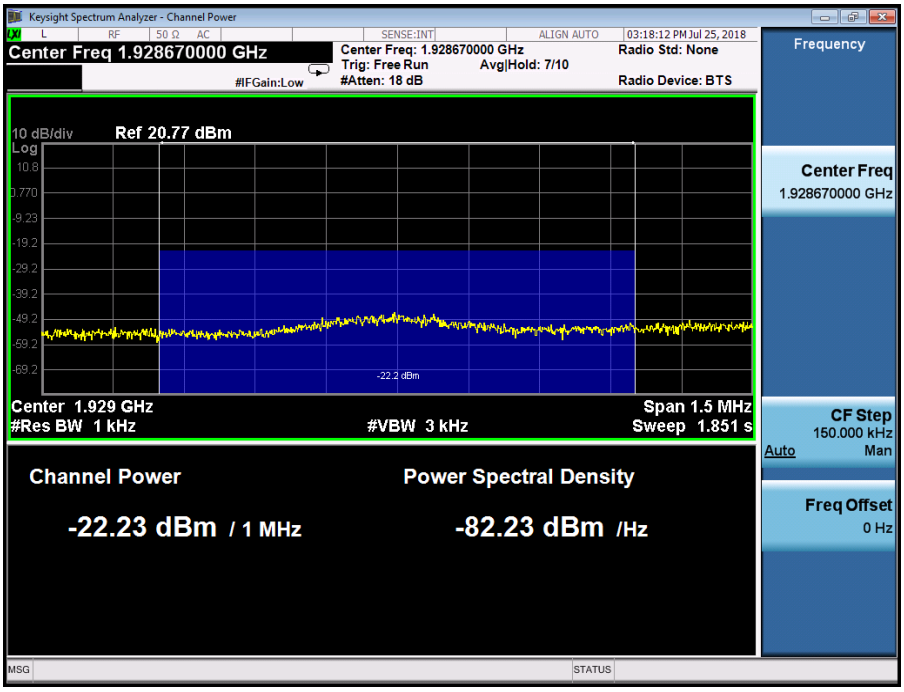


Port A, Channel Position B, LTE 3.0MHz

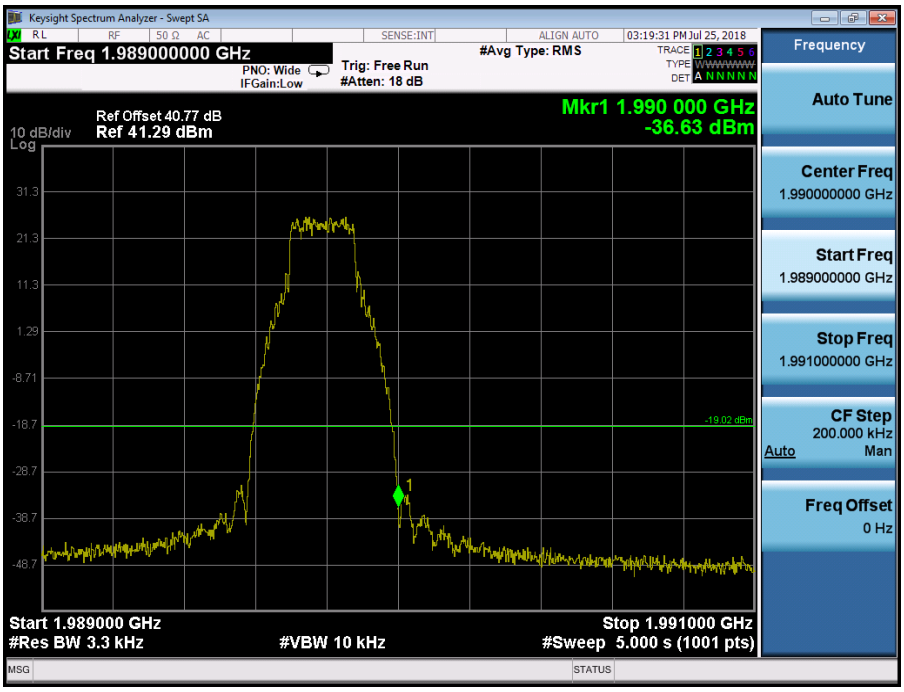


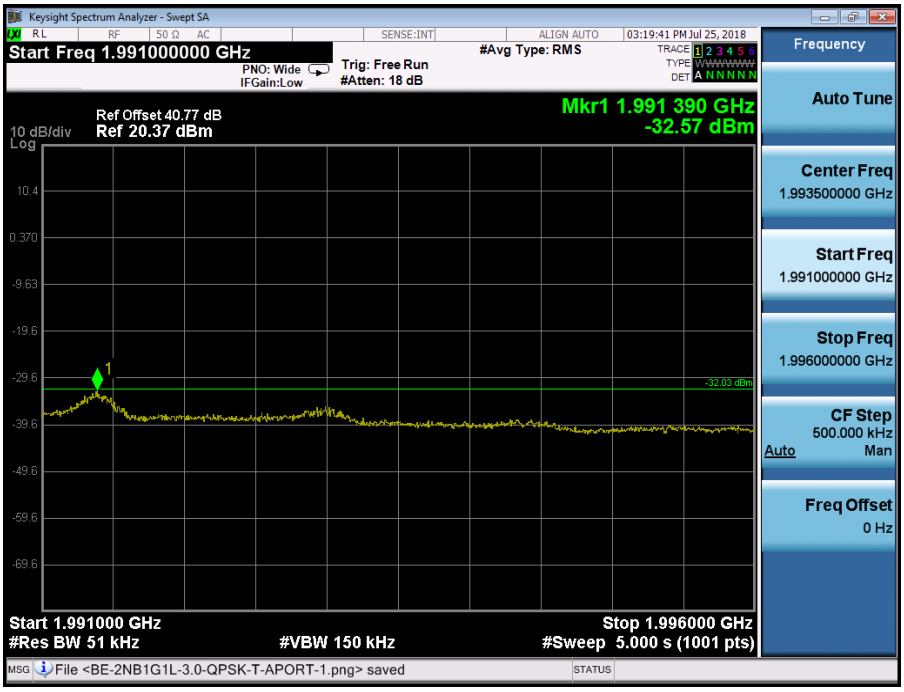


The channel power of 1MHz for 1928.670MHz is -22.23dBm, which is within the limit of-19.02dBm

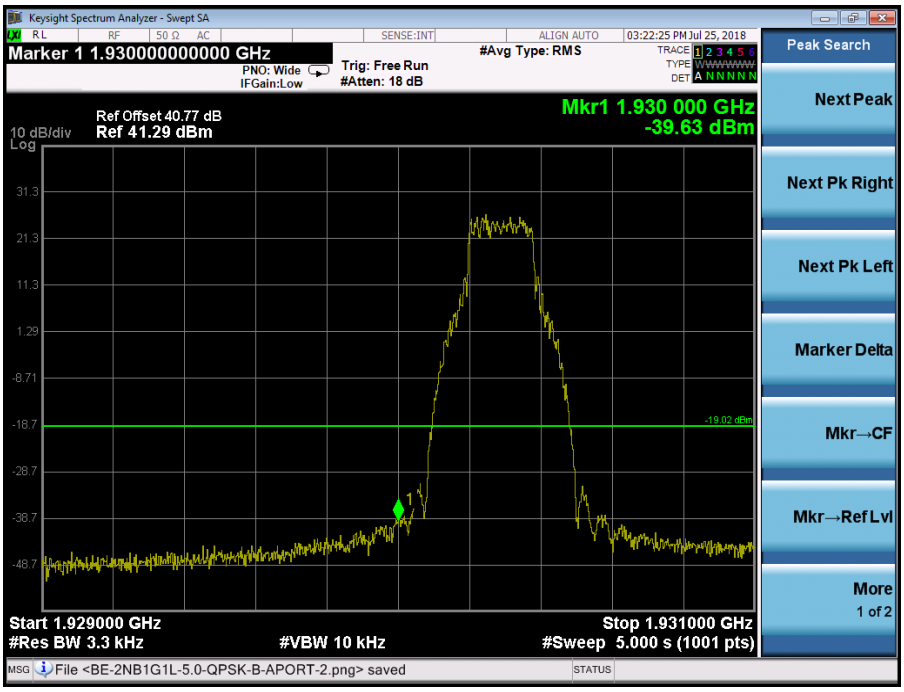


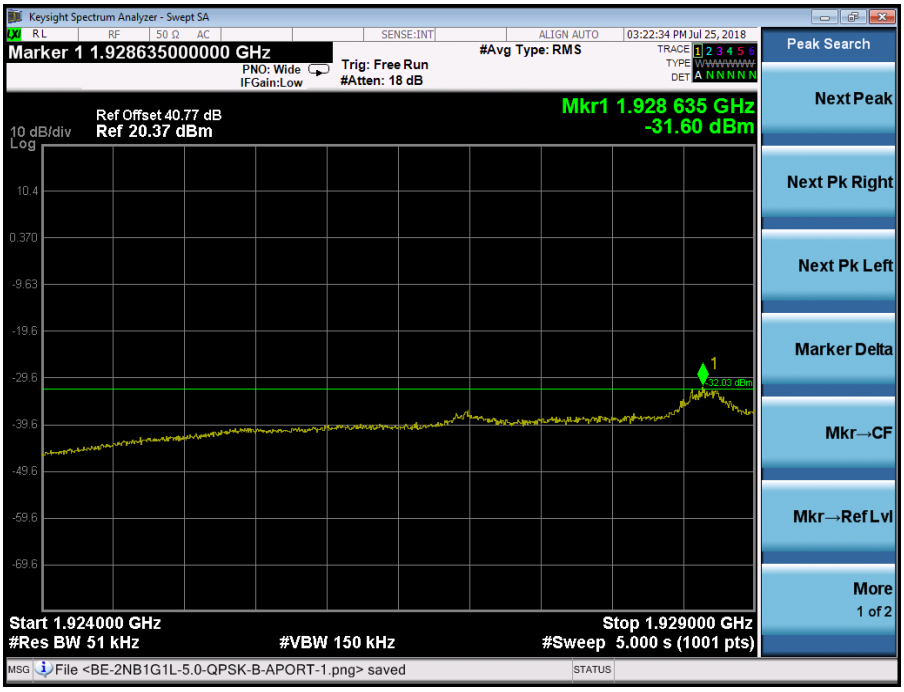
Port A, Channel Position T, LTE 3.0MHz



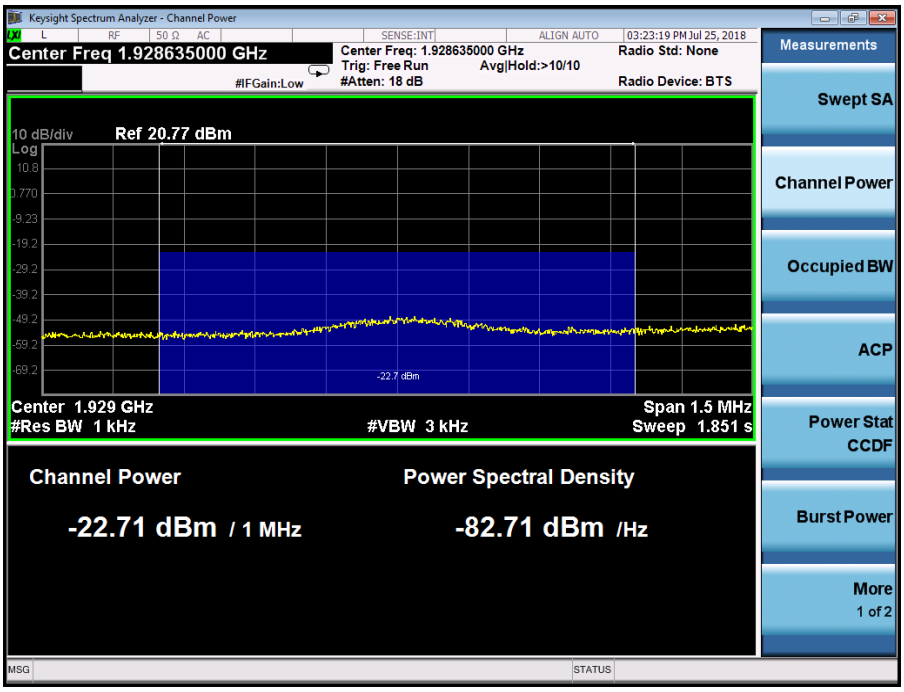


Port A, Channel Position B, LTE 5.0MHz

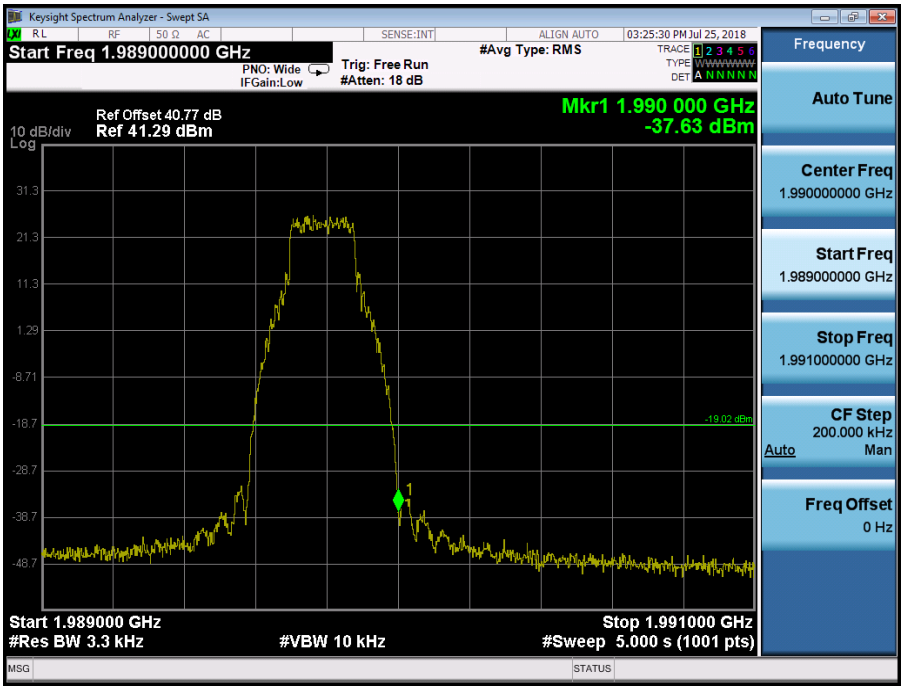


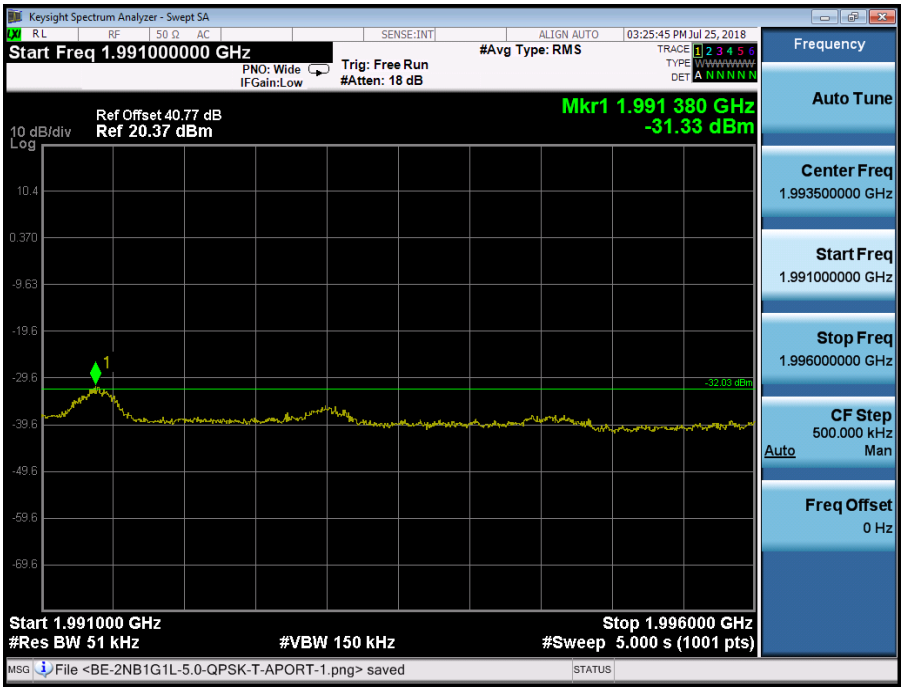


The channel power of 1MHz for 1928.635MHz is -22.71dBm, which is within the limit of-19.02dBm

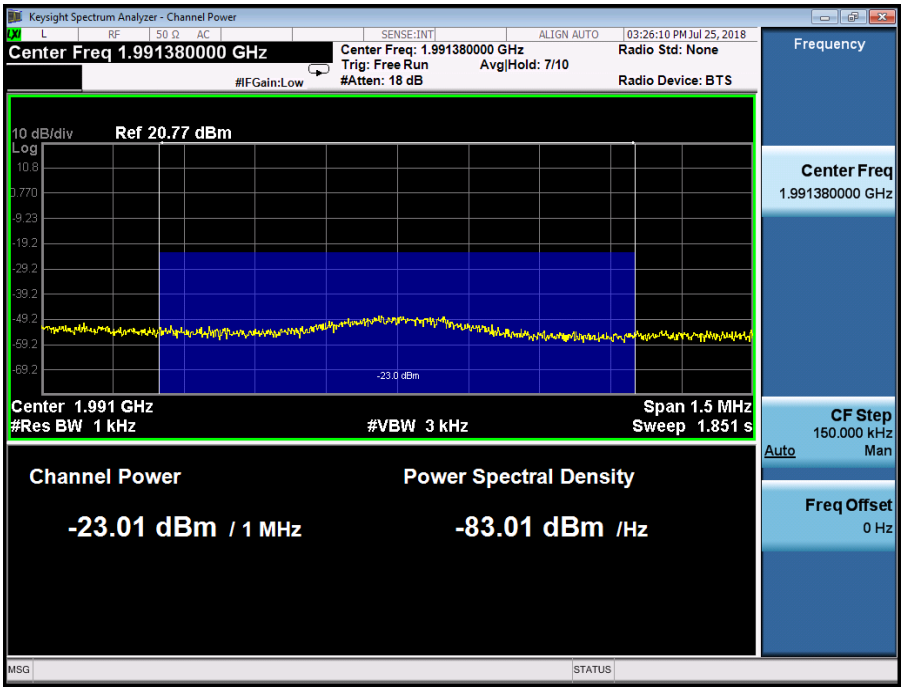


Port A, Channel Position T, LTE 5.0MHz

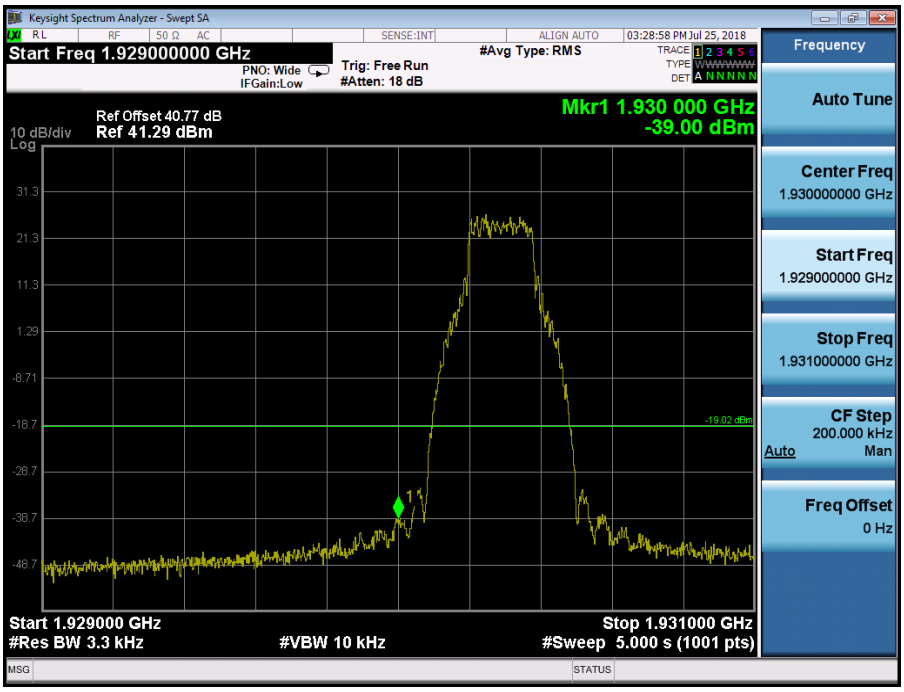


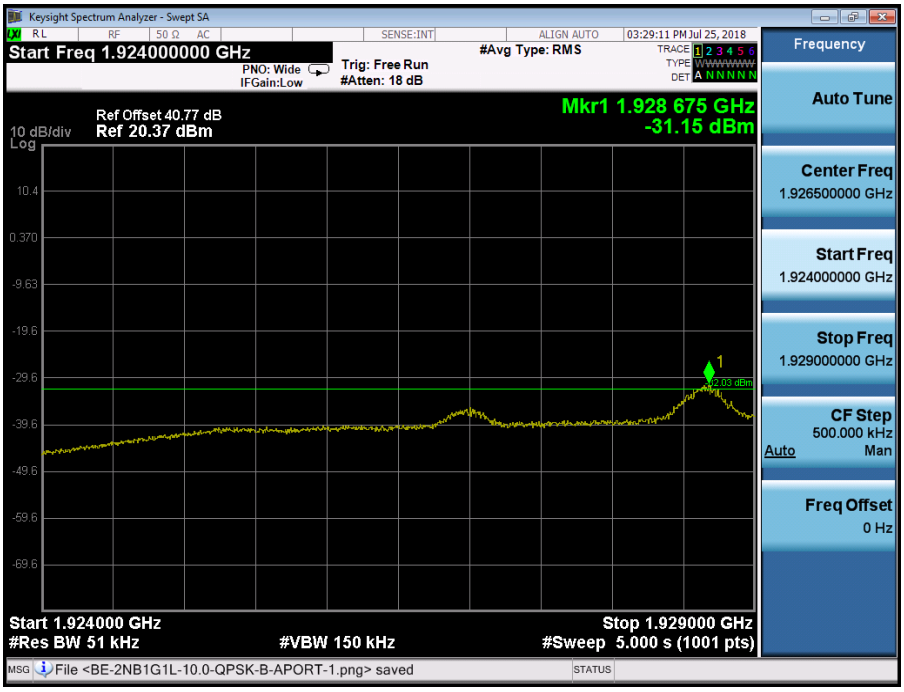


The channel power of 1MHz for 1991.380MHz is -23.01dBm, which is within the limit of-19.02dBm

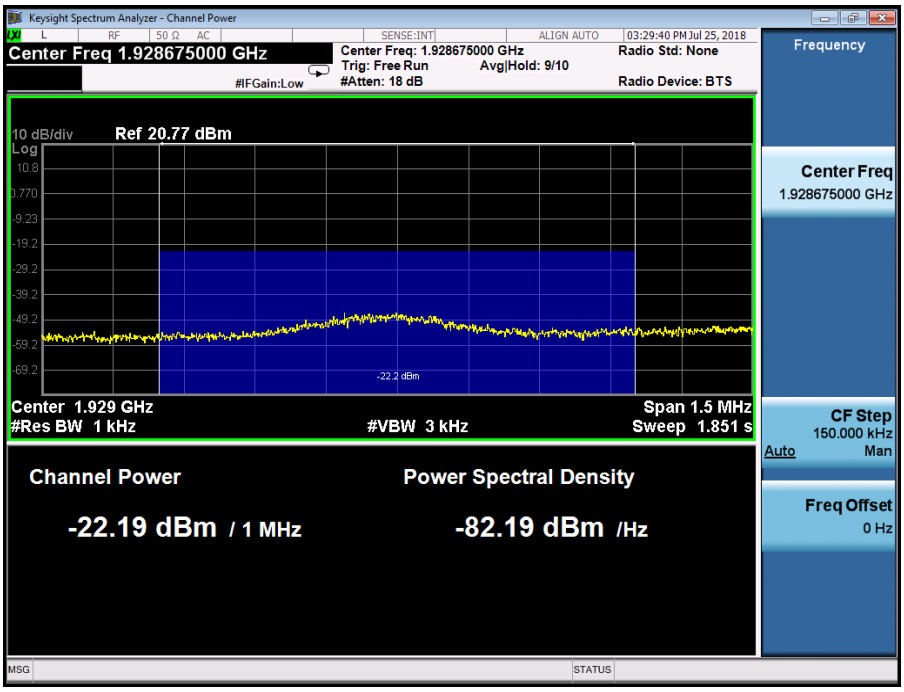


Port A, Channel Position B, LTE 10.0MHz

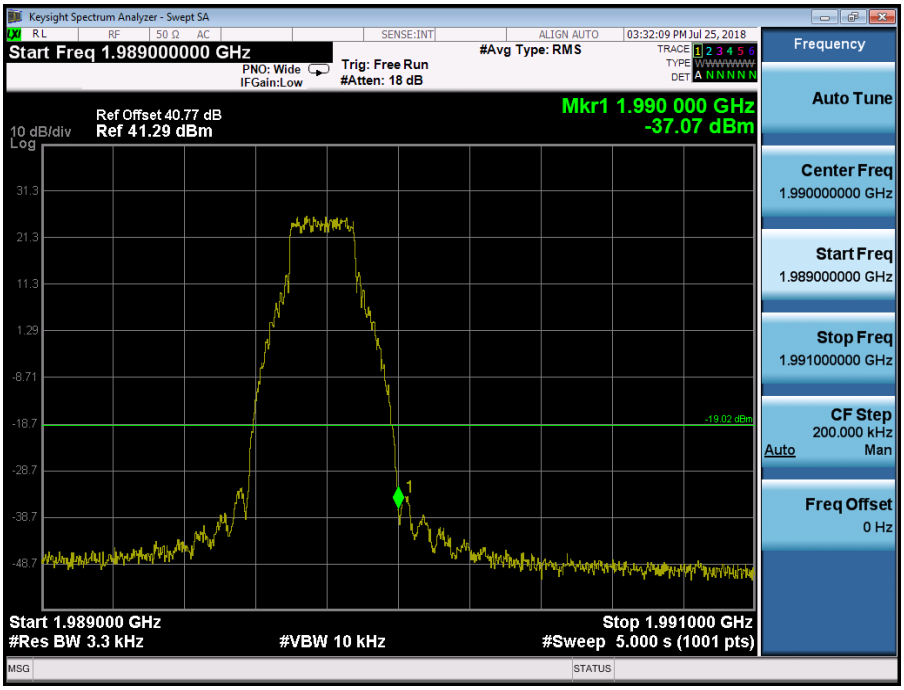


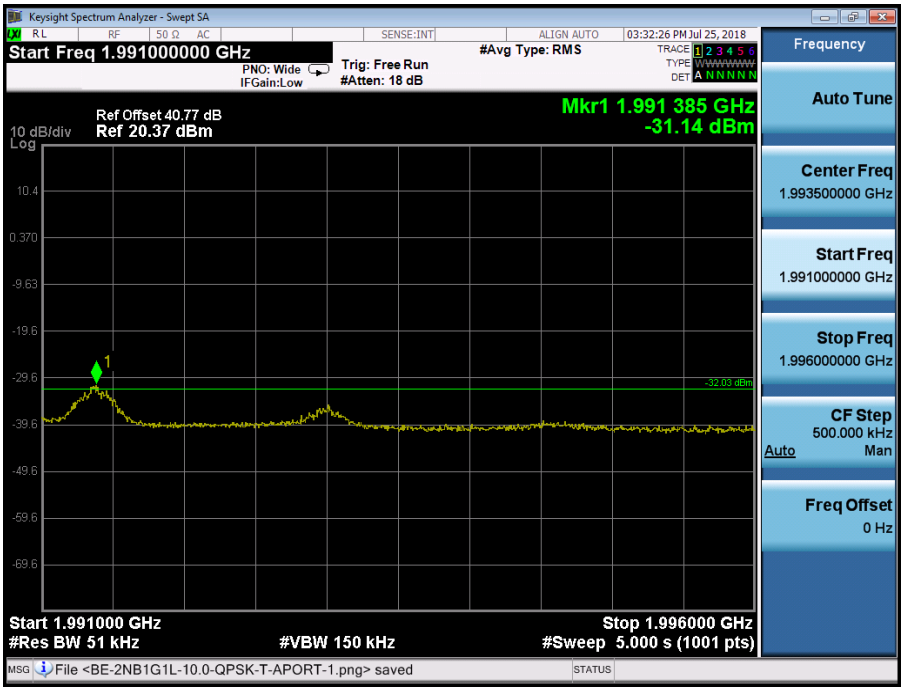


The channel power of 1MHz for 1928.675MHz is -22.19dBm, which is within the limit of-19.02dBm

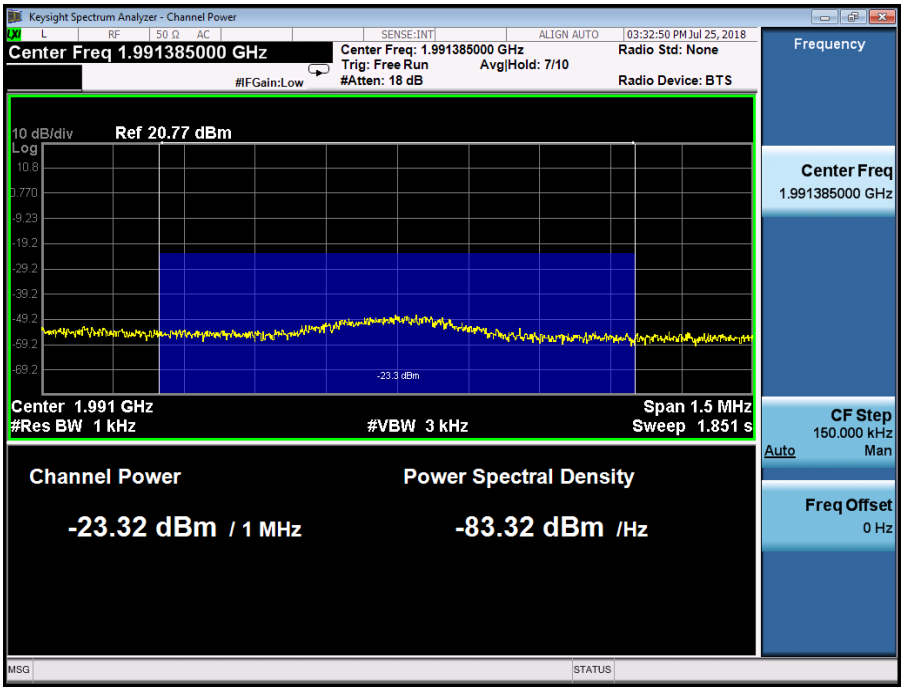


Port A, Channel Position T, LTE 10.0MHz

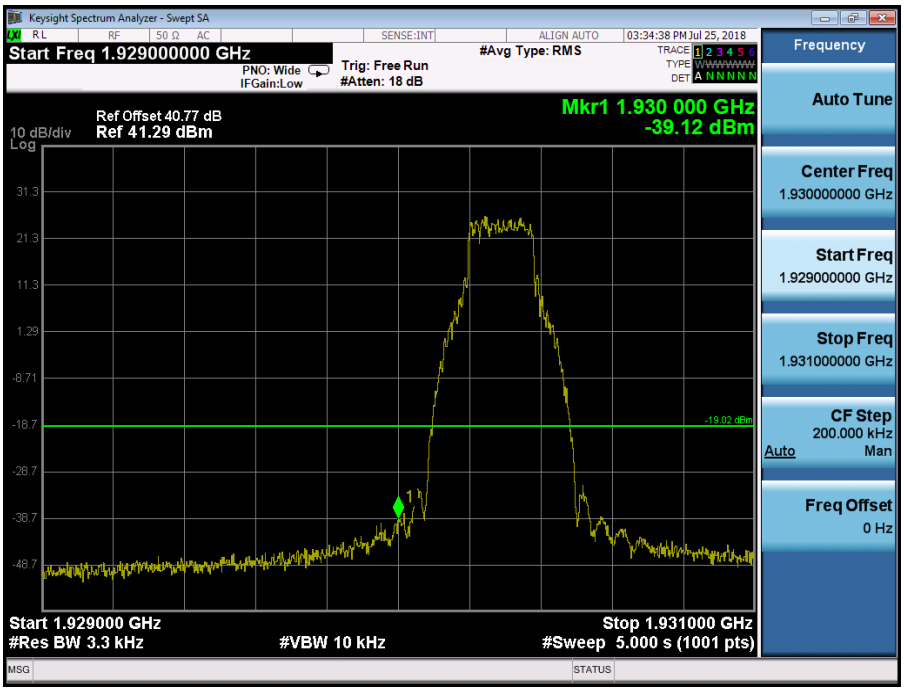


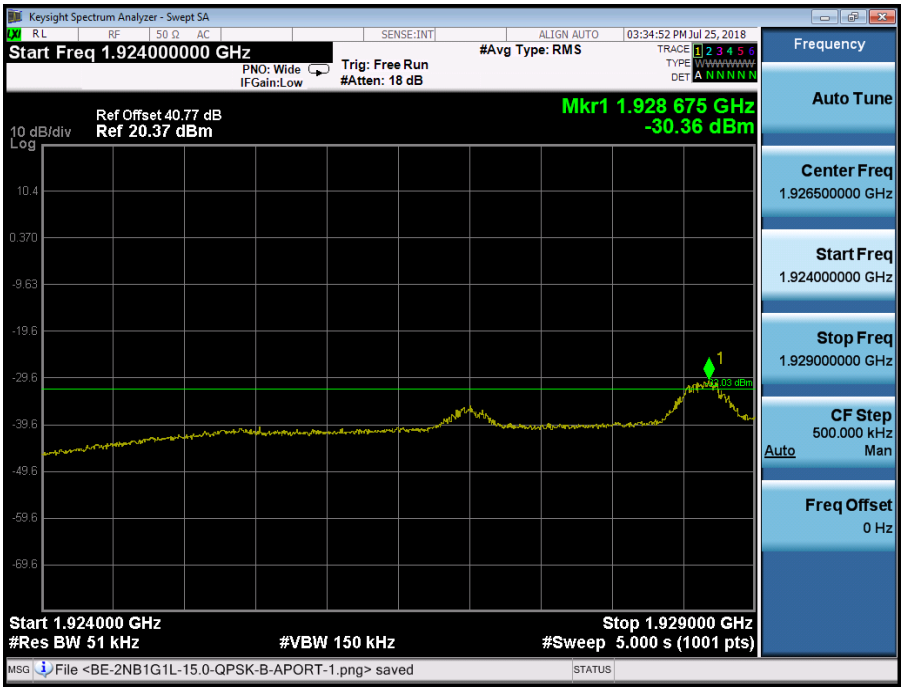


The channel power of 1MHz for 1991.385MHz is -23.32dBm, which is within the limit of-19.02dBm

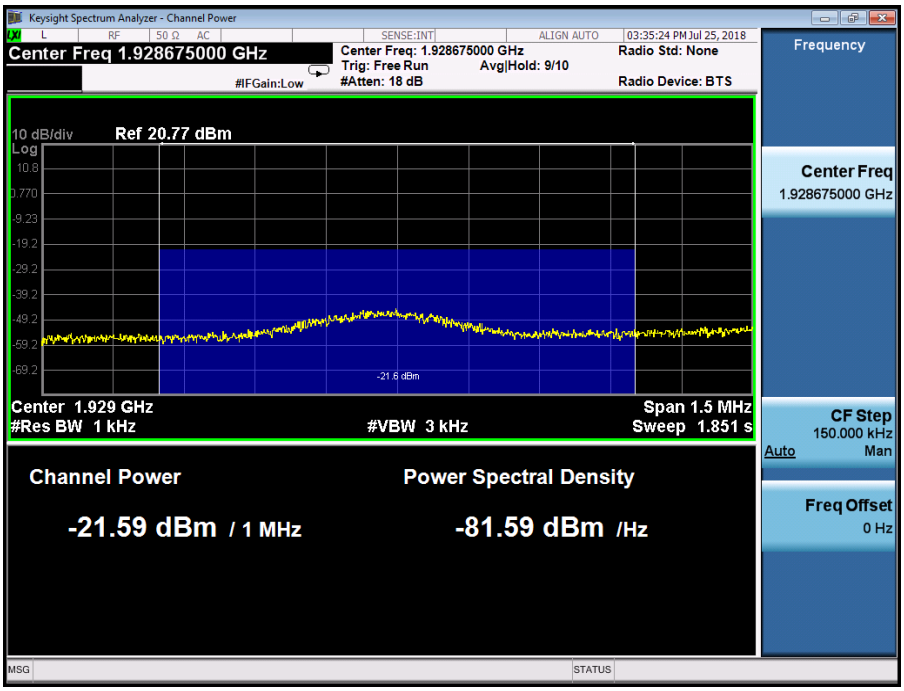


Port A, Channel Position B, LTE 15.0MHz

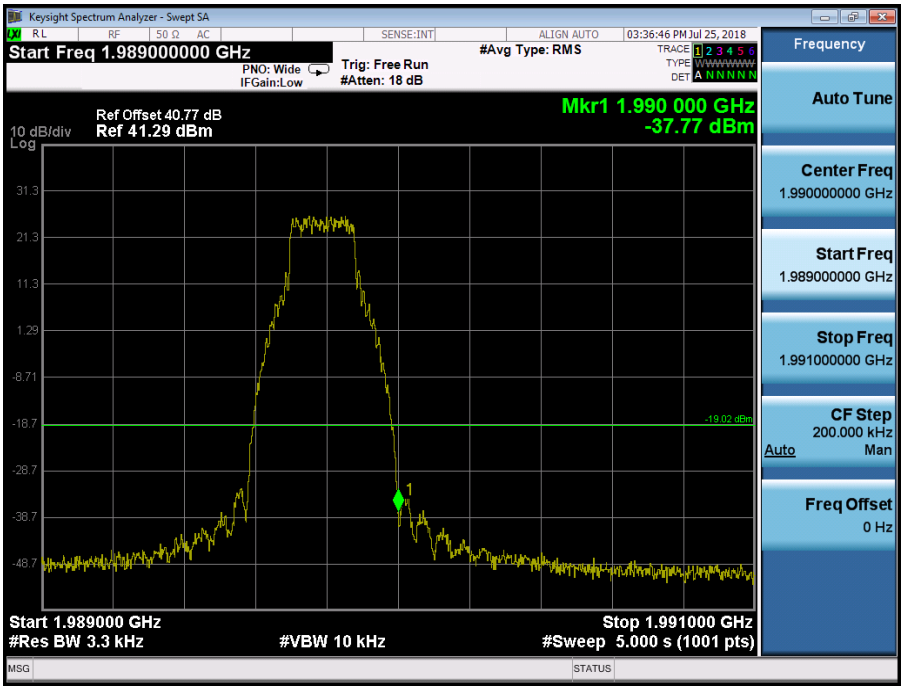


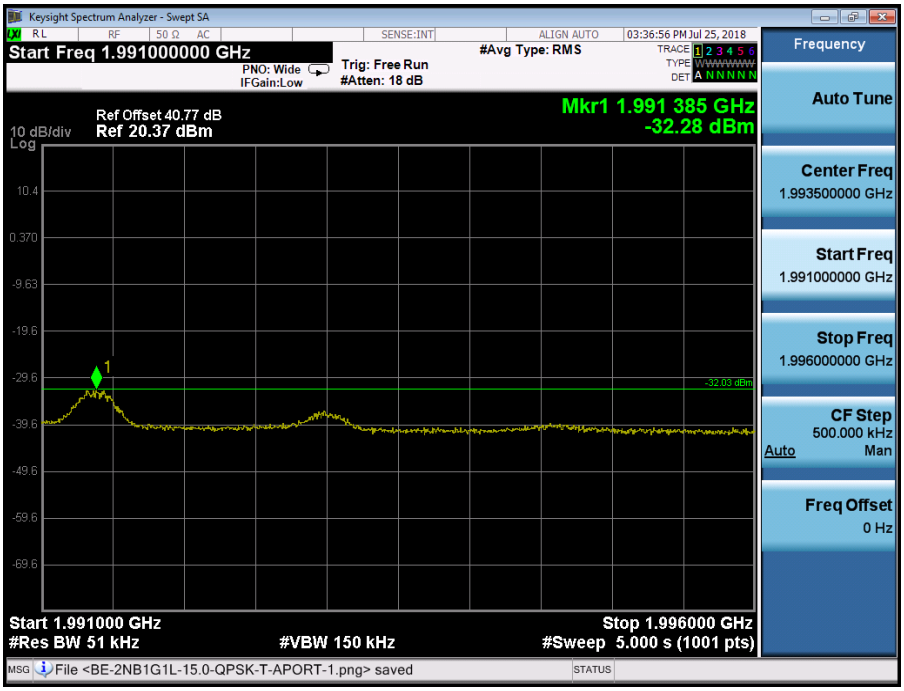


The channel power of 1MHz for 1928.675MHz is -21.59dBm, which is within the limit of-19.02dBm

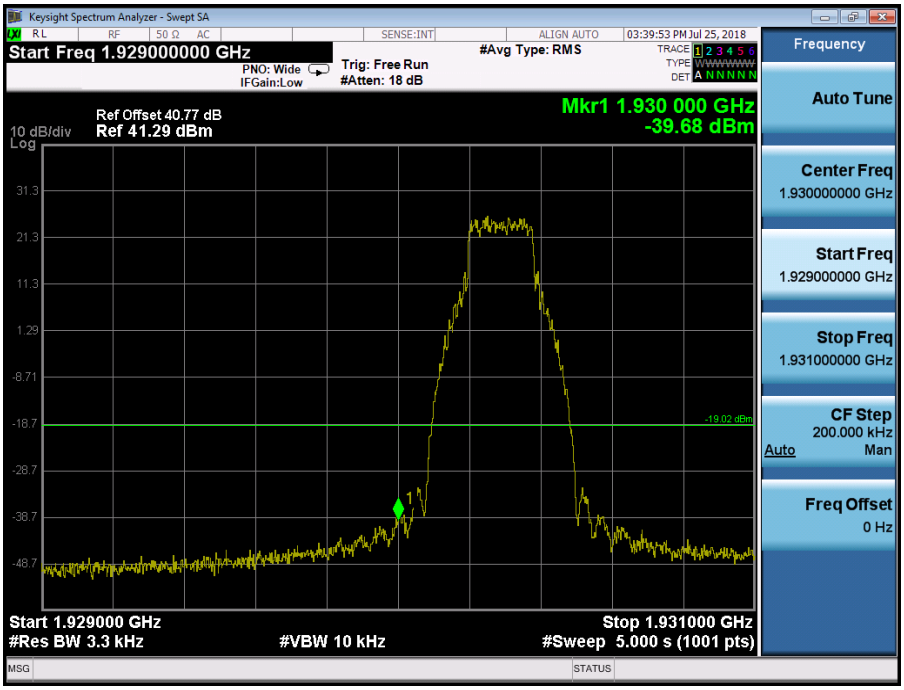


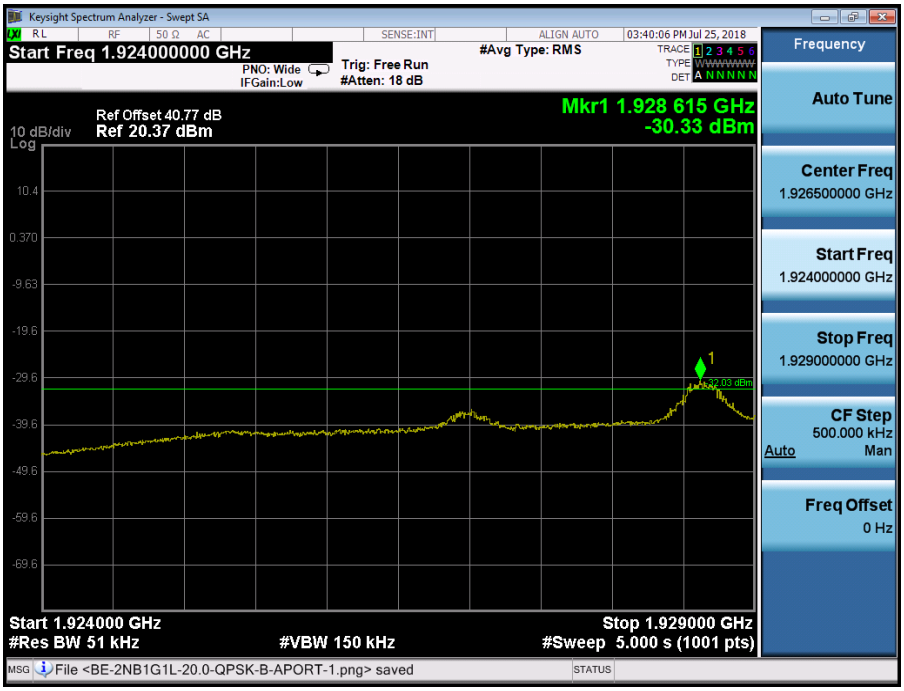
Port A, Channel Position T, LTE 15.0MHz





Port A, Channel Position B, LTE 20.0MHz





The channel power of 1MHz for 1928.615MHz is -21.84dBm, which is within the limit of-19.02dBm