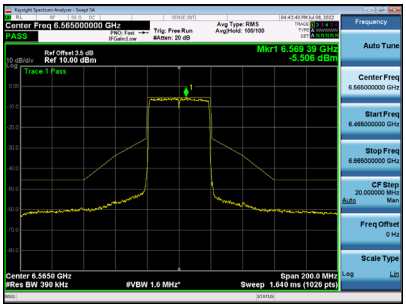
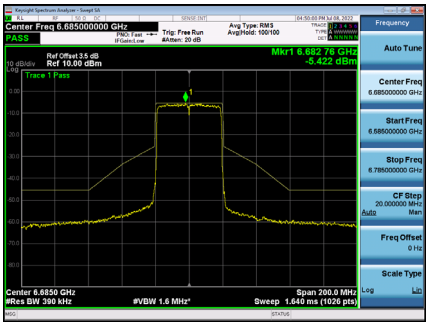
Test Mode	UNII-7_TX AX(HE40) Mode_Ant. 1

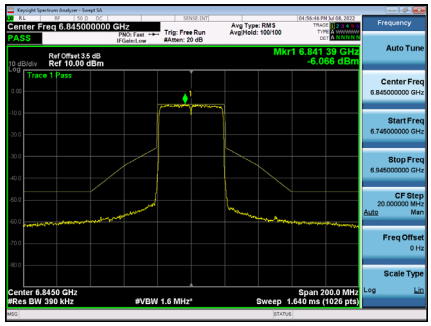
CH123



CH147

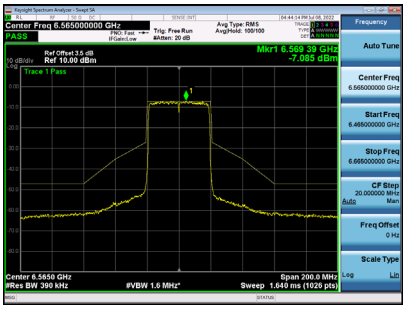


CH179

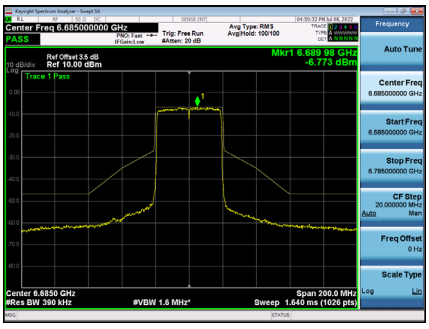


Test Mode	UNII-7_TX AX(HE40) Mode_Ant. 2

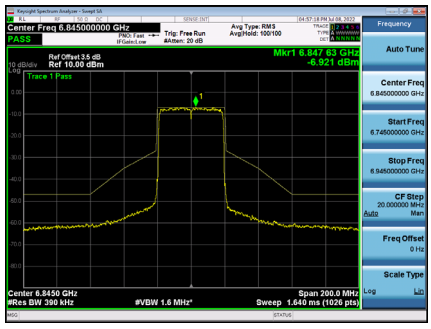
CH123



CH147

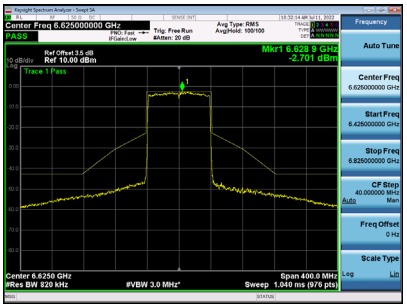


CH179

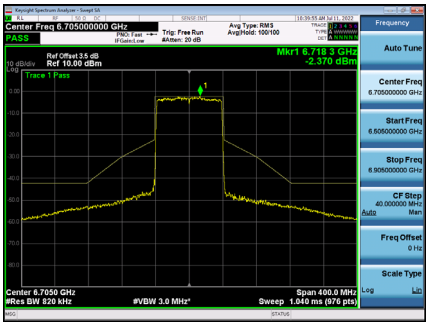


Test Mode	UNII-7_TX AX(HE80) Mode_Ant. 1

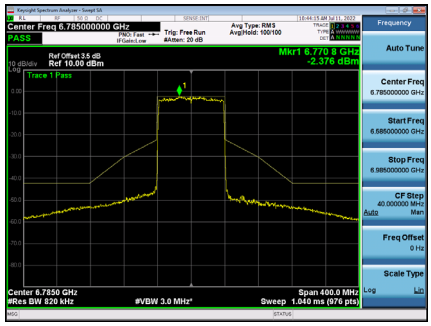
CH135



CH151

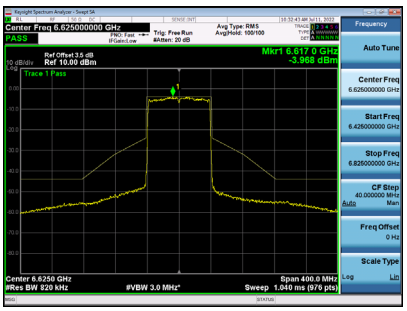


CH167

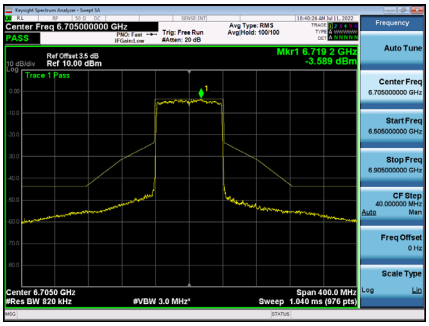


Test Mode	UNII-7_TX AX(HE80) Mode_Ant. 2

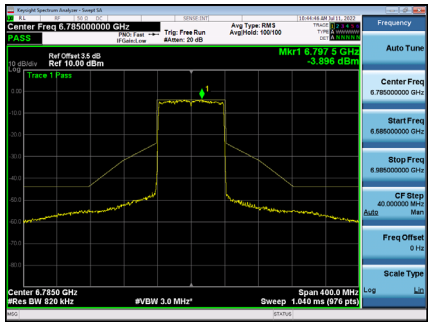
CH135



CH151



CH167

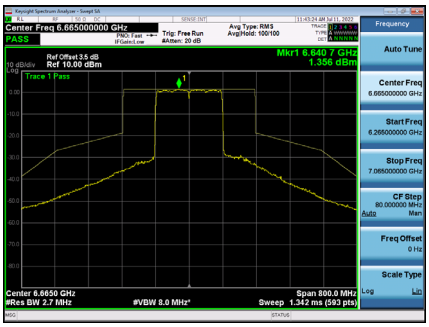


Test Mode	UNII-7_TX AX(HE160) Mode_Ant. 1

CH143

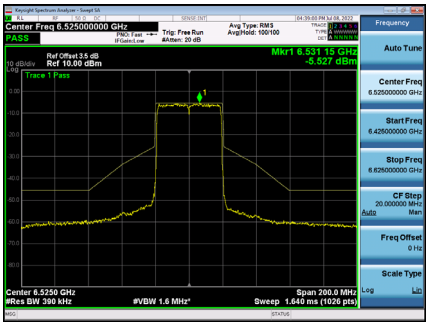
Test Mode	UNII-7_TX AX(HE160) Mode_Ant. 2

CH143



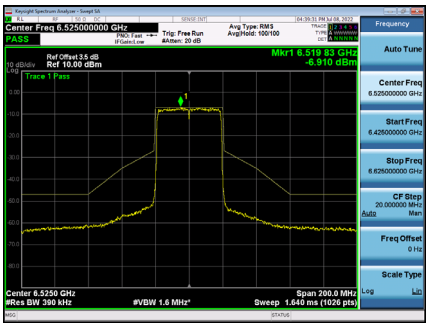
Test Mode	UNII-6+UNII-7_TX AX(HE40) Mode_Ant. 1

CH115



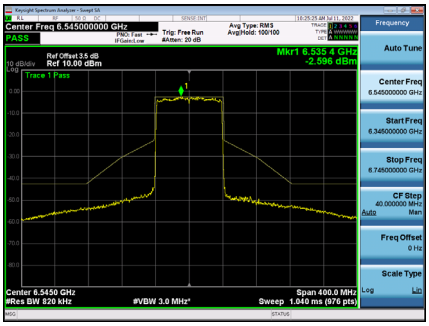
Test Mode	UNII-6+UNII-7_TX AX(HE40) Mode_Ant. 2

CH115



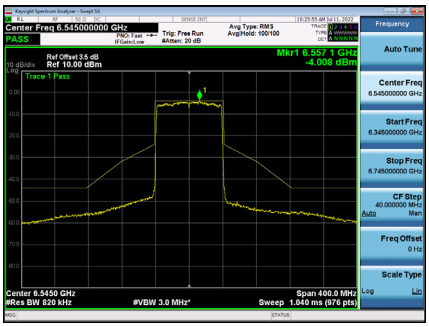
Test Mode	UNII-6+UNII-7_TX AX(HE80) Mode_Ant. 1

CH119



Test Mode	UNII-6+UNII-7_TX AX(HE80) Mode_Ant. 2

CH119

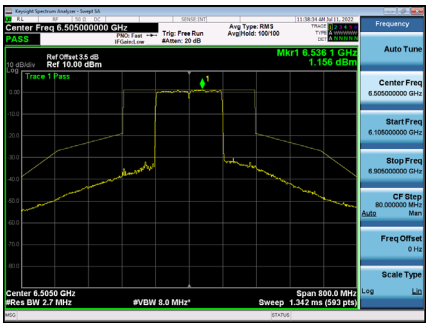


Test Mode	UNII-6+UNII-7_TX AX(HE160) Mode_Ant. 1

CH111

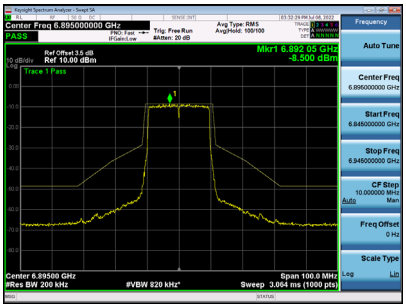
Test Mode	UNII-6+UNII-7_TX AX(HE160) Mode_Ant. 2

CH111

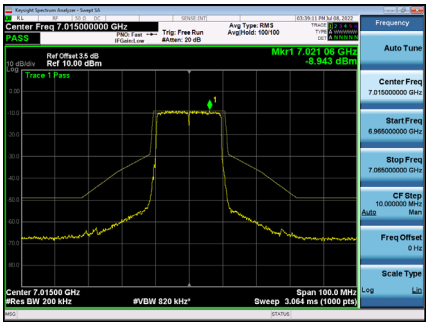


Test Mode	UNII-8_TX AX(HE20) Mode_Ant. 1

CH189

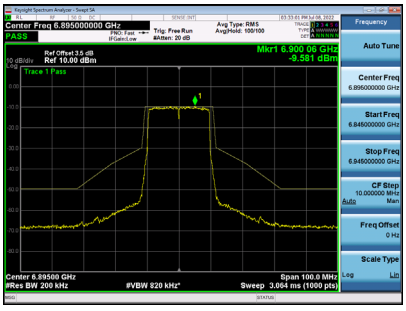


CH213

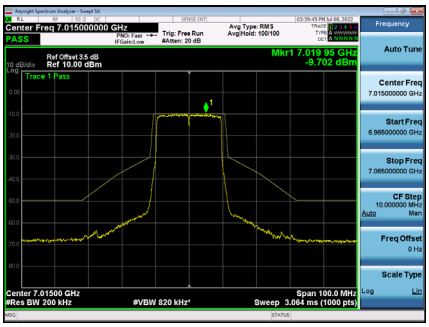


Test Mode	UNII-8_TX AX(HE20) Mode_Ant. 2

CH189

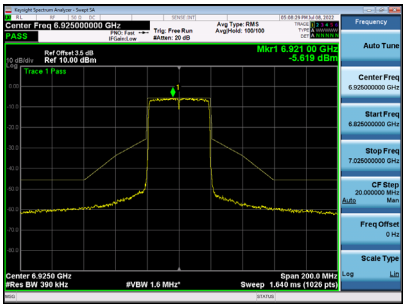


CH213

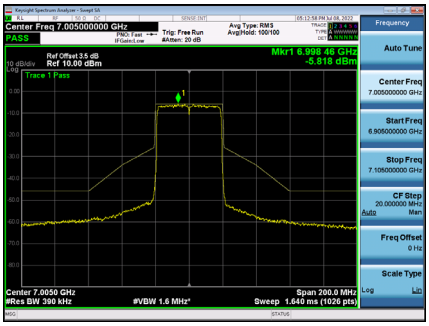


Test Mode	UNII-8_TX AX(HE40) Mode_Ant. 1

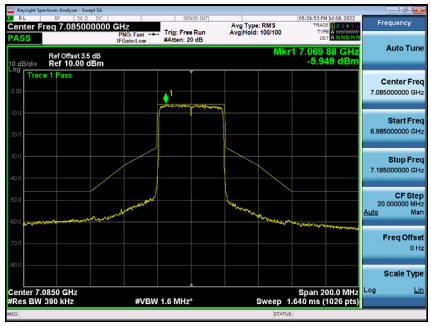
CH195



CH211

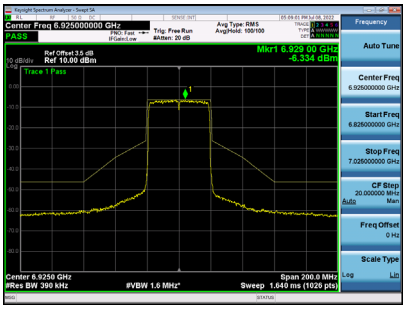


CH227

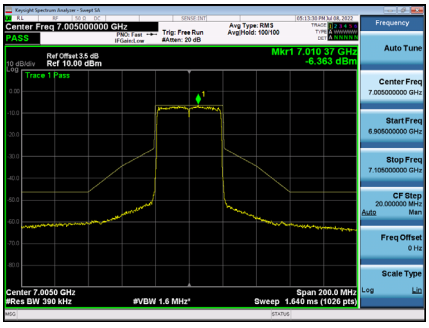


Test Mode	UNII-8_TX AX(HE40) Mode_Ant. 2

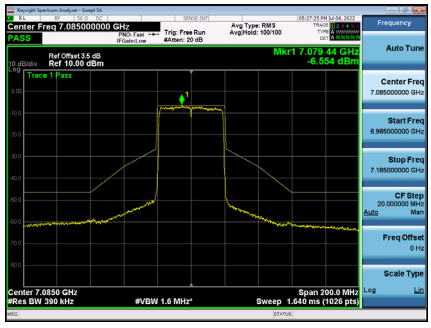
CH195



CH211

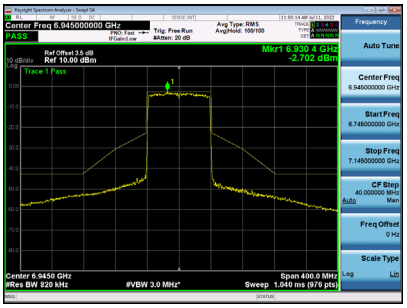


CH227

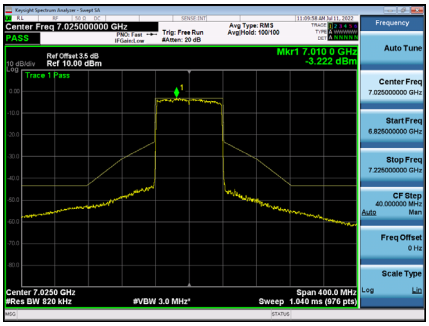


Test Mode	UNII-8_TX AX(HE80) Mode_Ant. 1

CH199

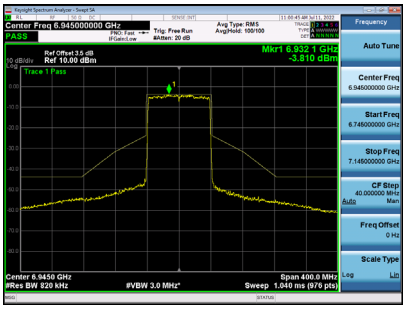


CH215

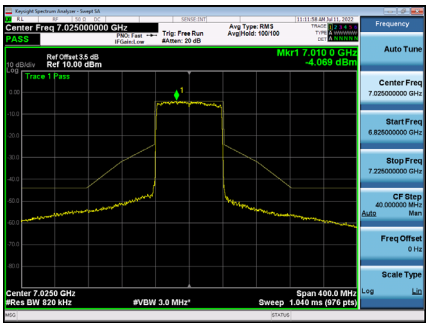


Test Mode	UNII-8_TX AX(HE80) Mode_Ant. 2

CH199



CH215



Test Mode	UNII-8_TX AX(HE160) Mode_Ant. 1

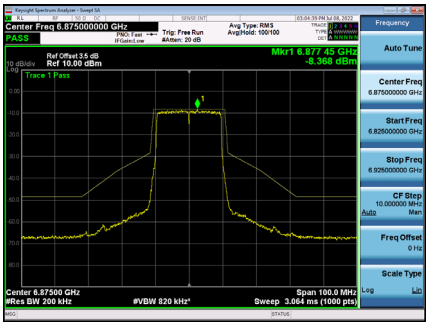
CH207

Test Mode	UNII-8_TX AX(HE160) Mode_Ant. 2

CH207

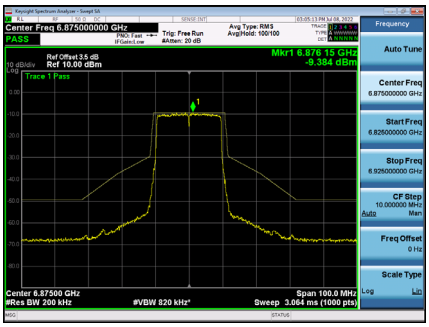
Test Mode	UNII-7+UNII-8_TX AX(HE20) Mode_Ant. 1

CH185



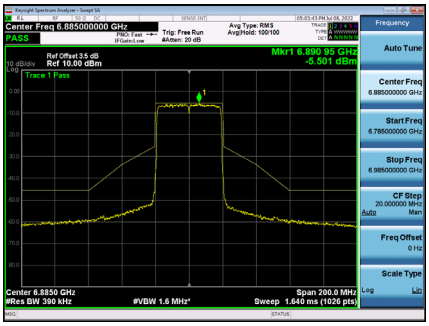
Test Mode	UNII-7+UNII-8_TX AX(HE20) Mode_Ant. 2

CH185



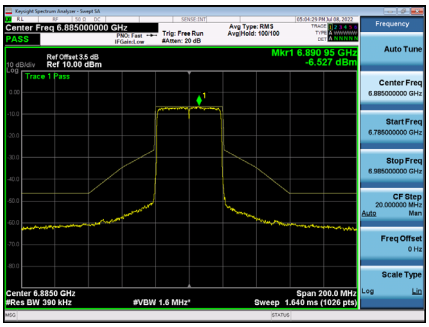
Test Mode	UNII-7+UNII-8_TX AX(HE40) Mode_Ant. 1

CH187



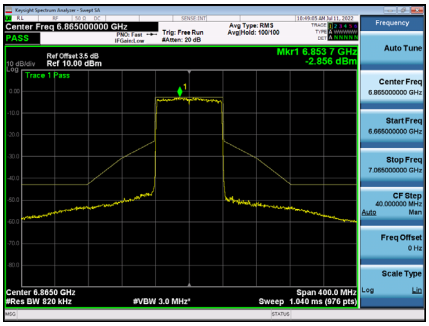
Test Mode	UNII-7+UNII-8_TX AX(HE40) Mode_Ant. 2

CH187



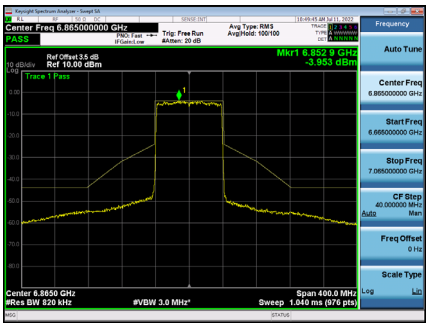
Test Mode	UNII-7+UNII-8_TX AX(HE80) Mode_Ant. 1

CH183



Test Mode	UNII-7+UNII-8_TX AX(HE80) Mode_Ant. 2

CH183



Test Mode	UNII-7+UNII-8_TX AX(HE160) Mode_Ant. 1

CH175

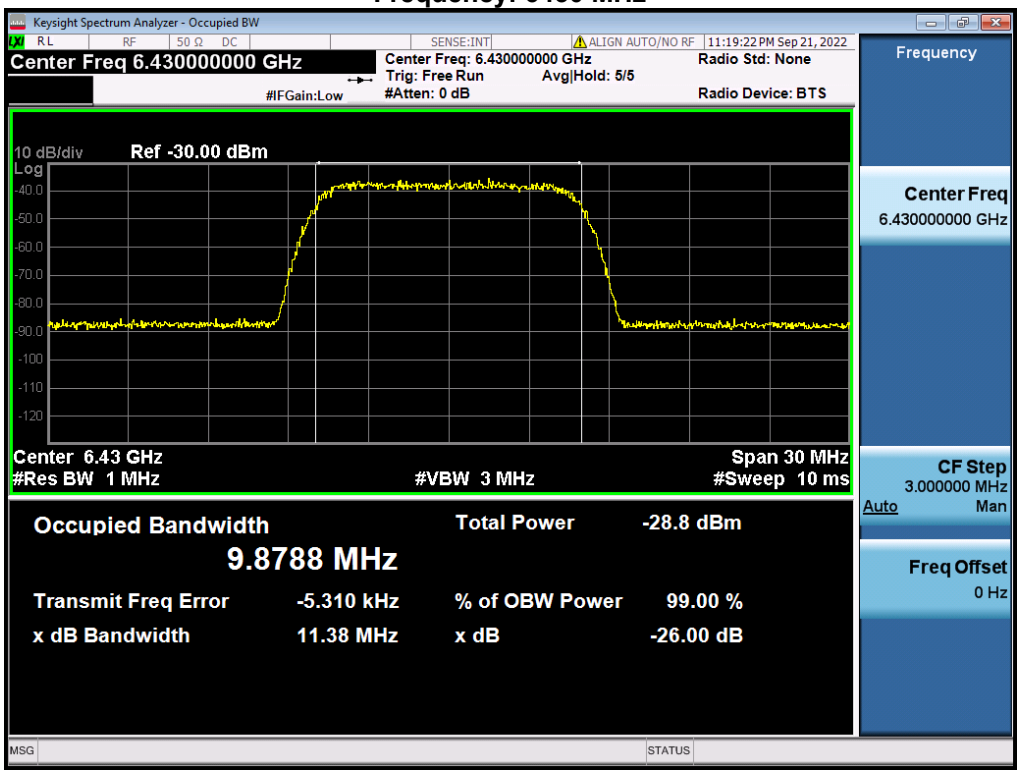
Test Mode	UNII-7+UNII-8_TX AX(HE160) Mode_Ant. 2

CH175

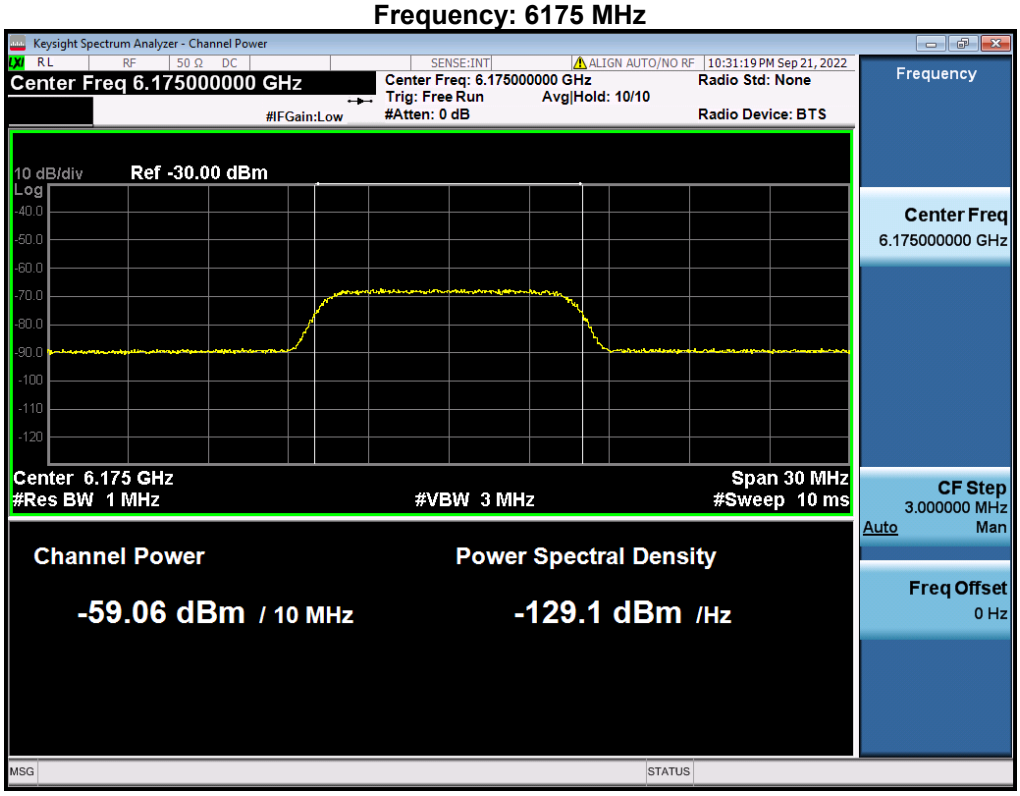
APPENDIX I - CONTENTION BASED PROTOCOL

Test Mode	UNII-5, UNII-6, UNII-7, UNII-8

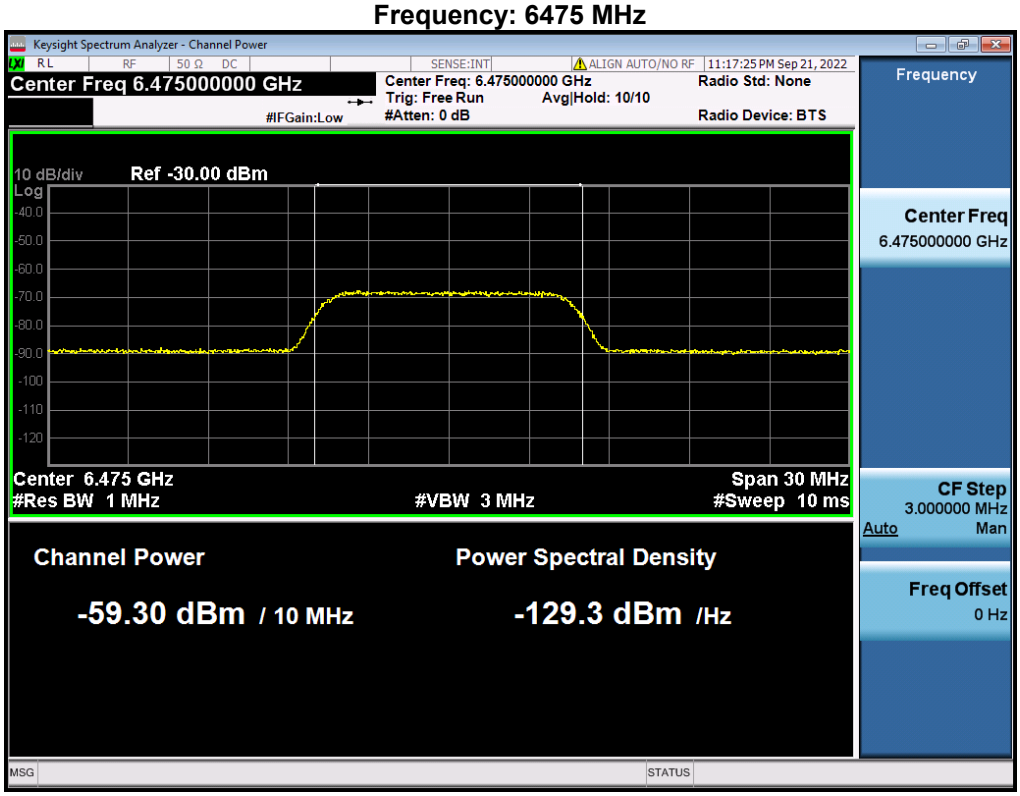
Incumbent Signal (AWGN)
Frequency: 6430 MHz



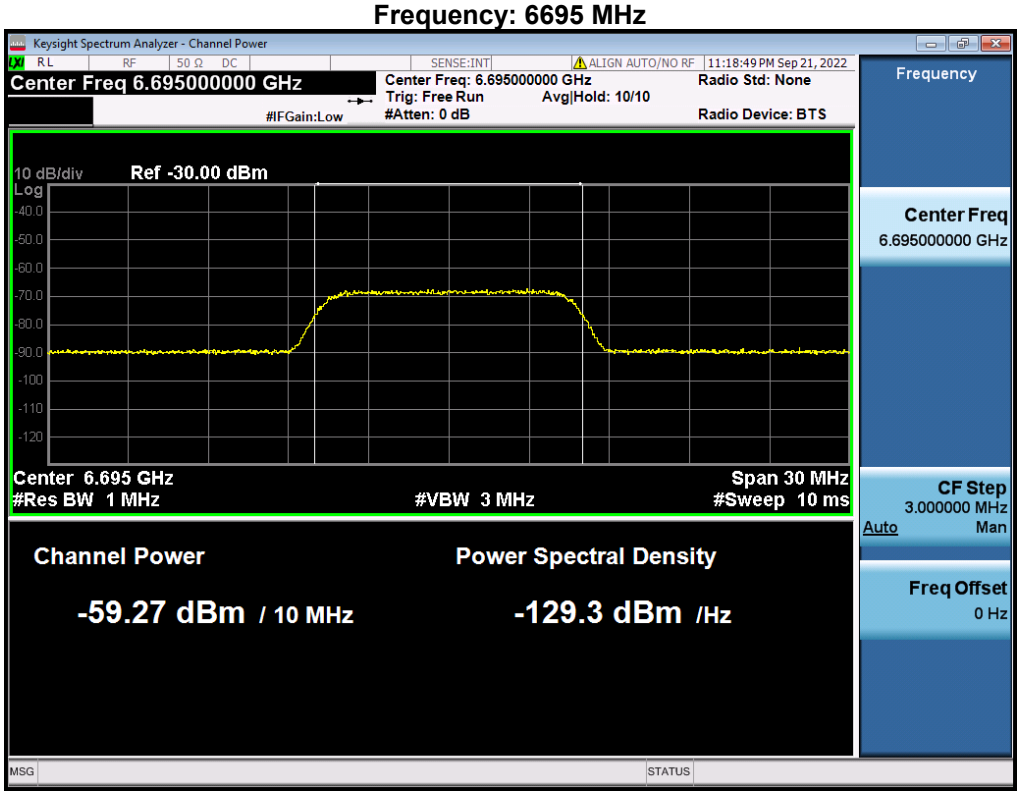
Frequency: 6175 MHz



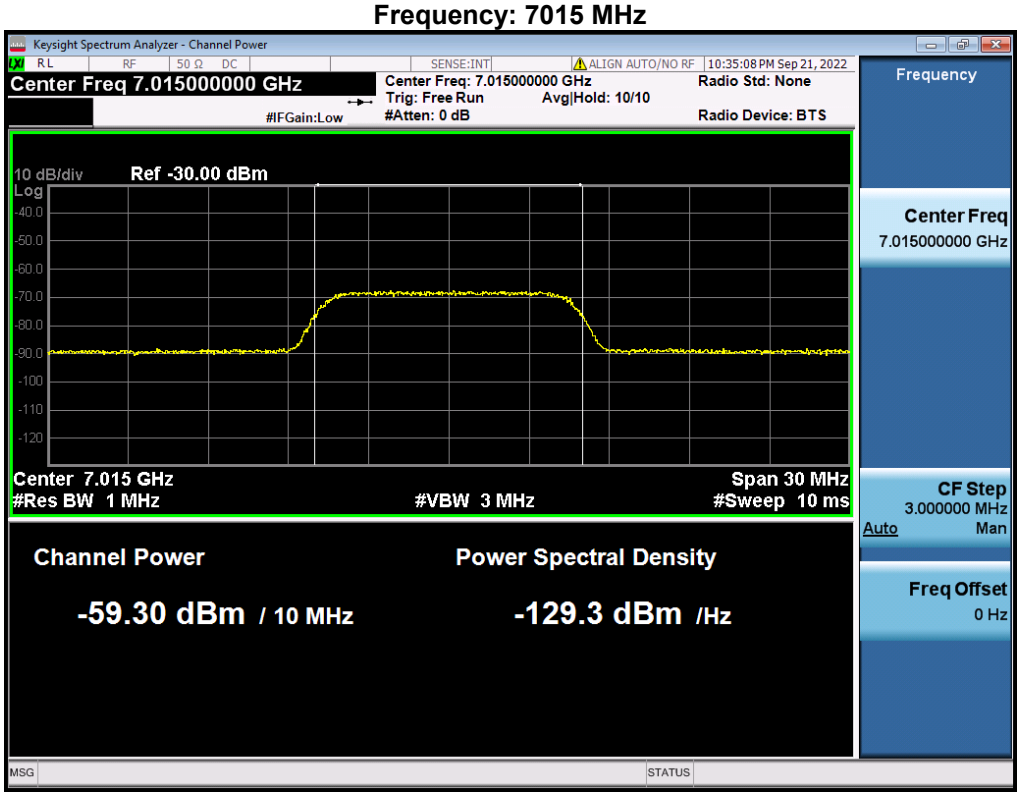
Frequency: 6475 MHz



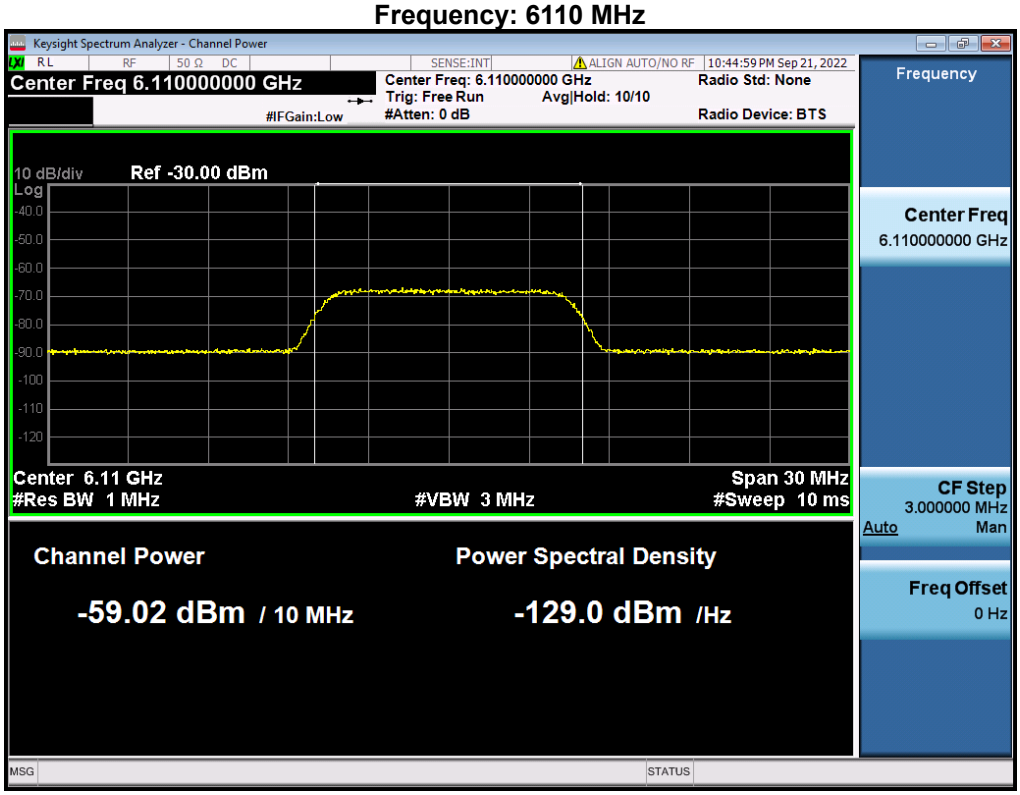
Frequency: 6695 MHz



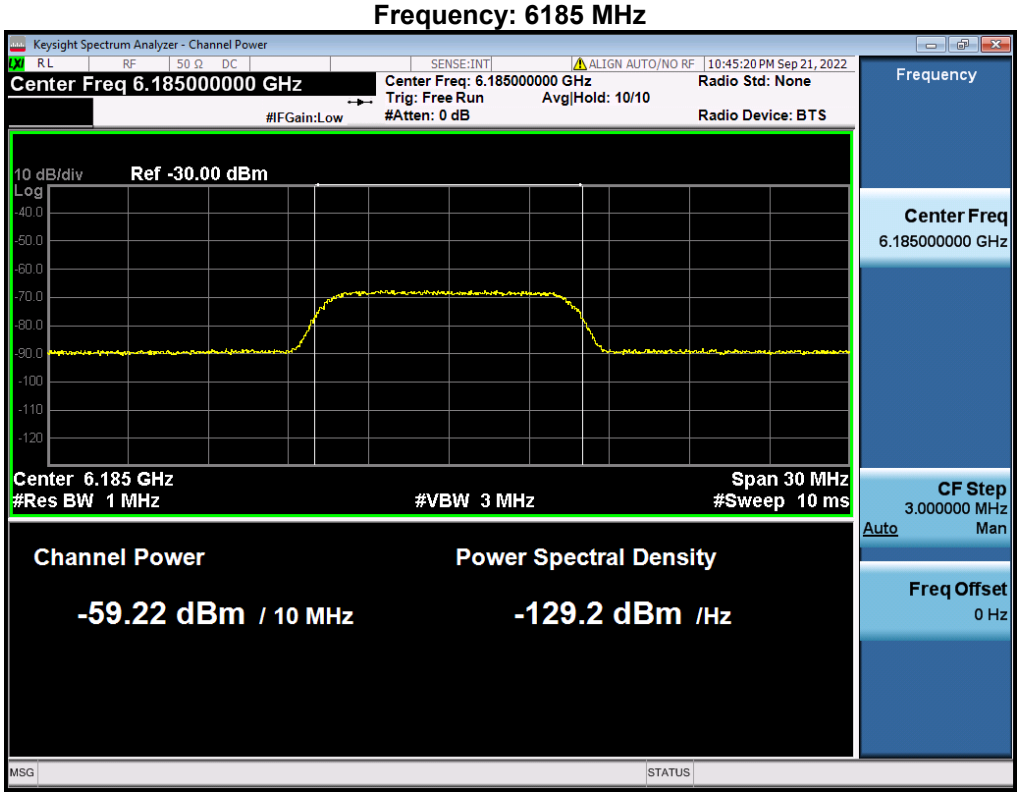
Frequency: 7015 MHz



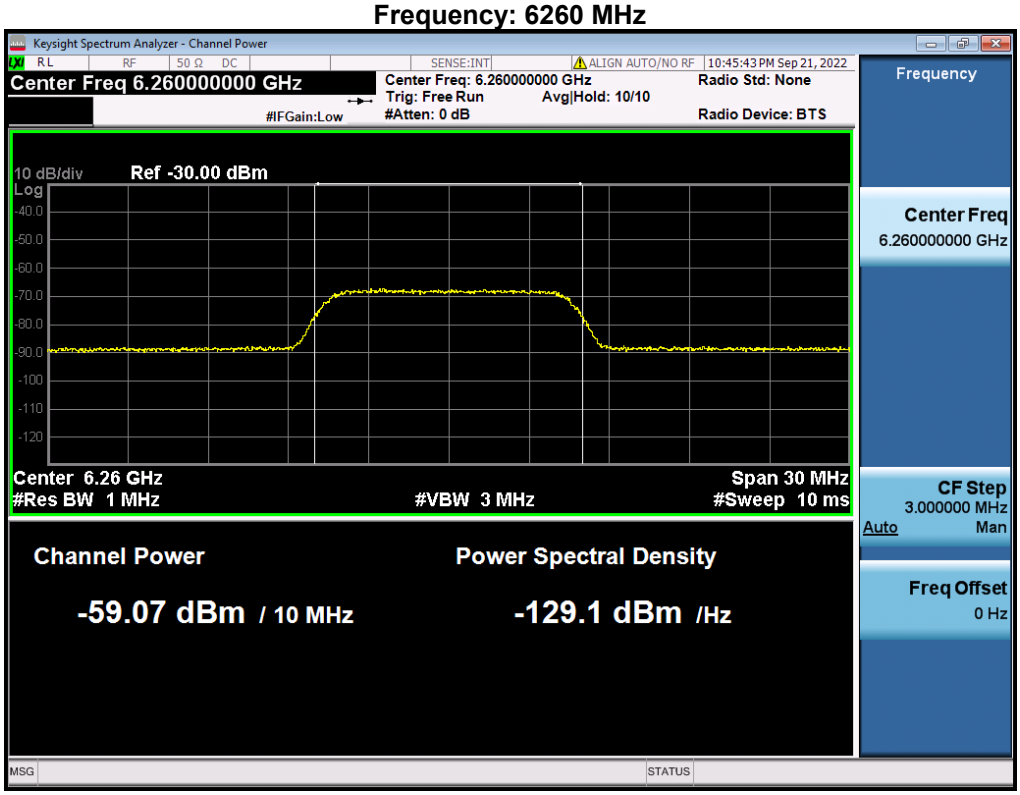
Frequency: 6110 MHz



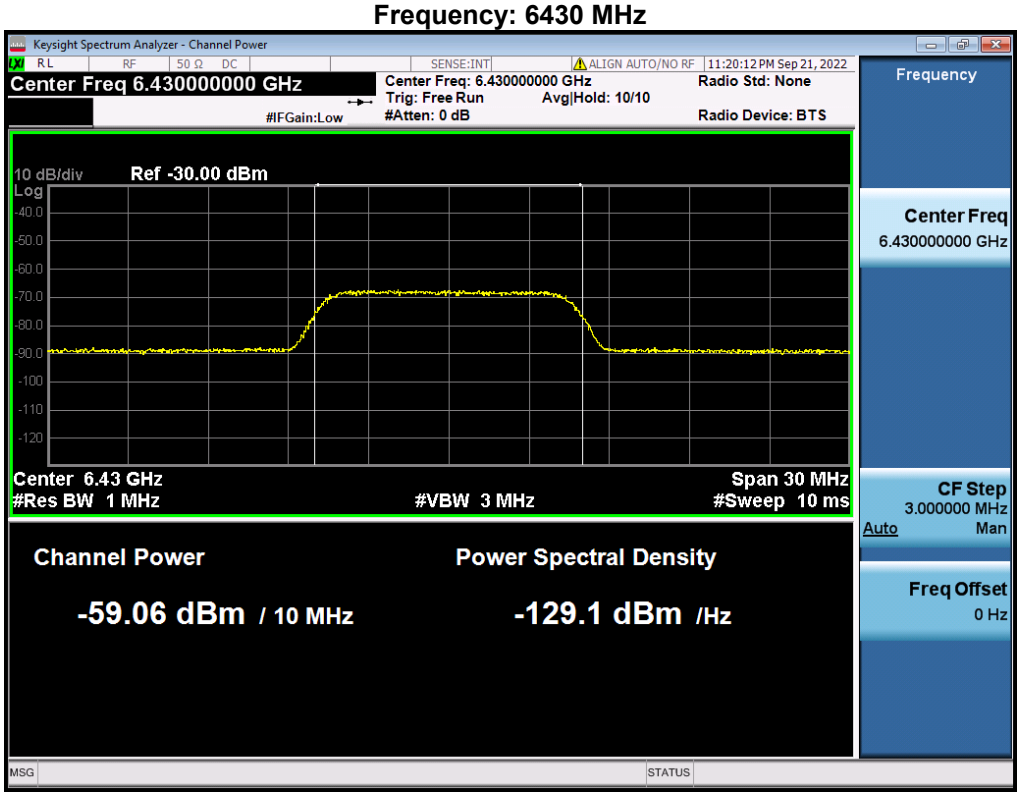
Frequency: 6185 MHz



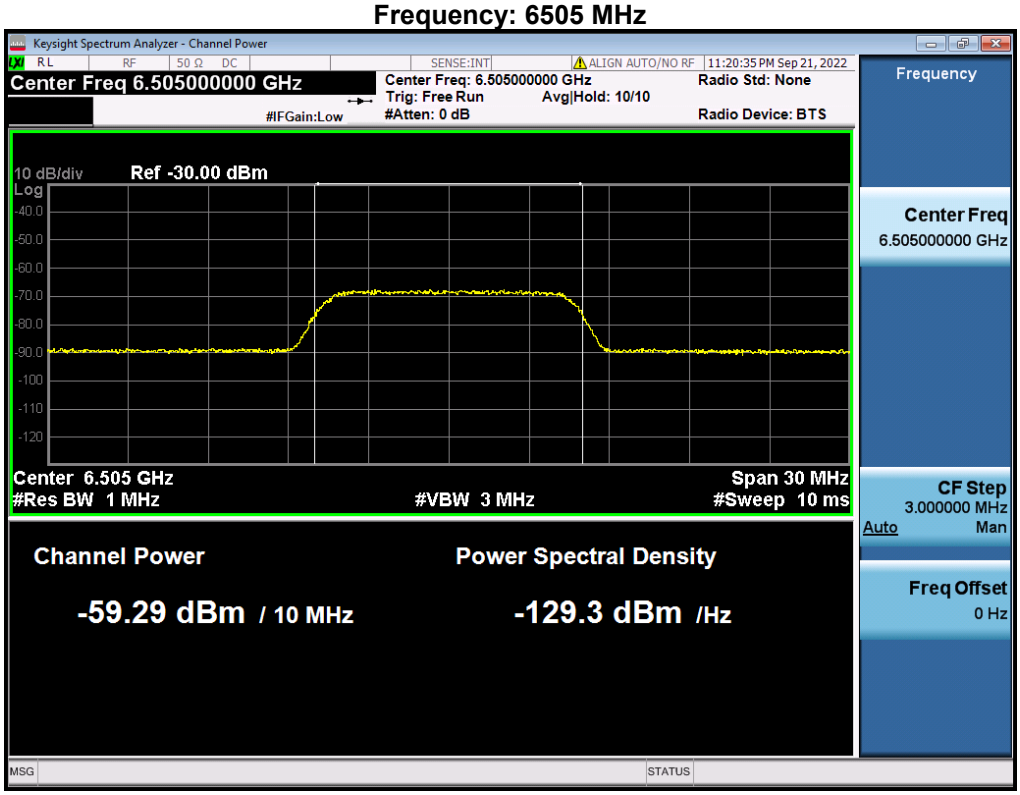
Frequency: 6260 MHz



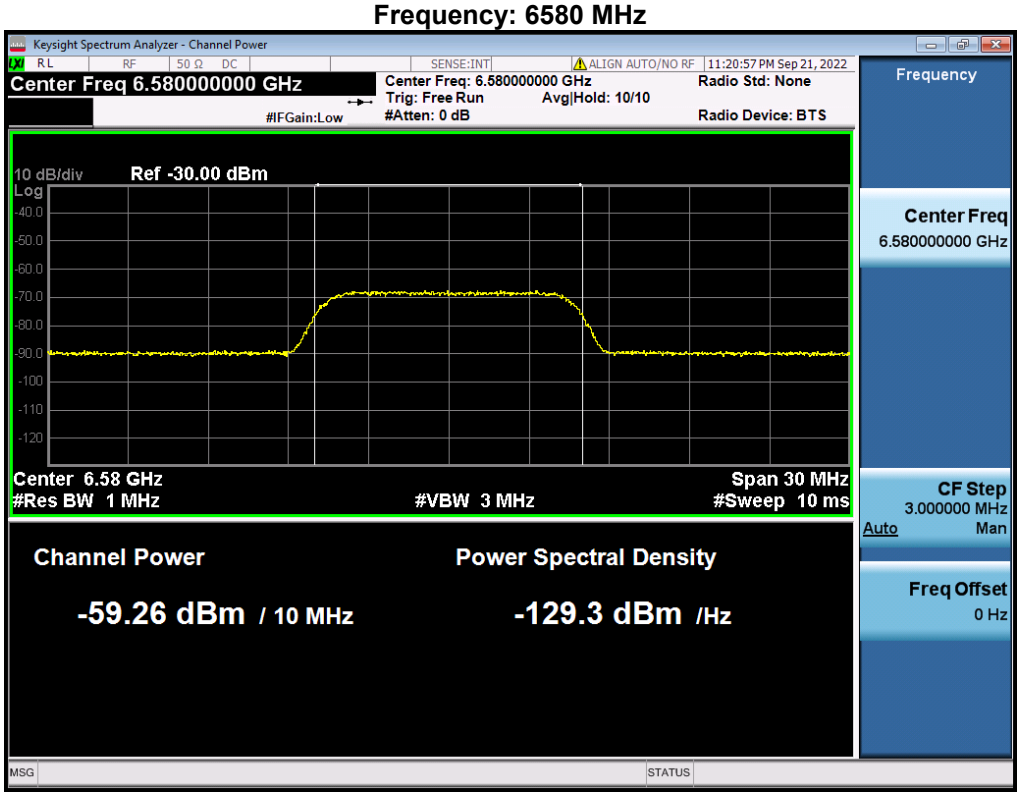
Frequency: 6430 MHz



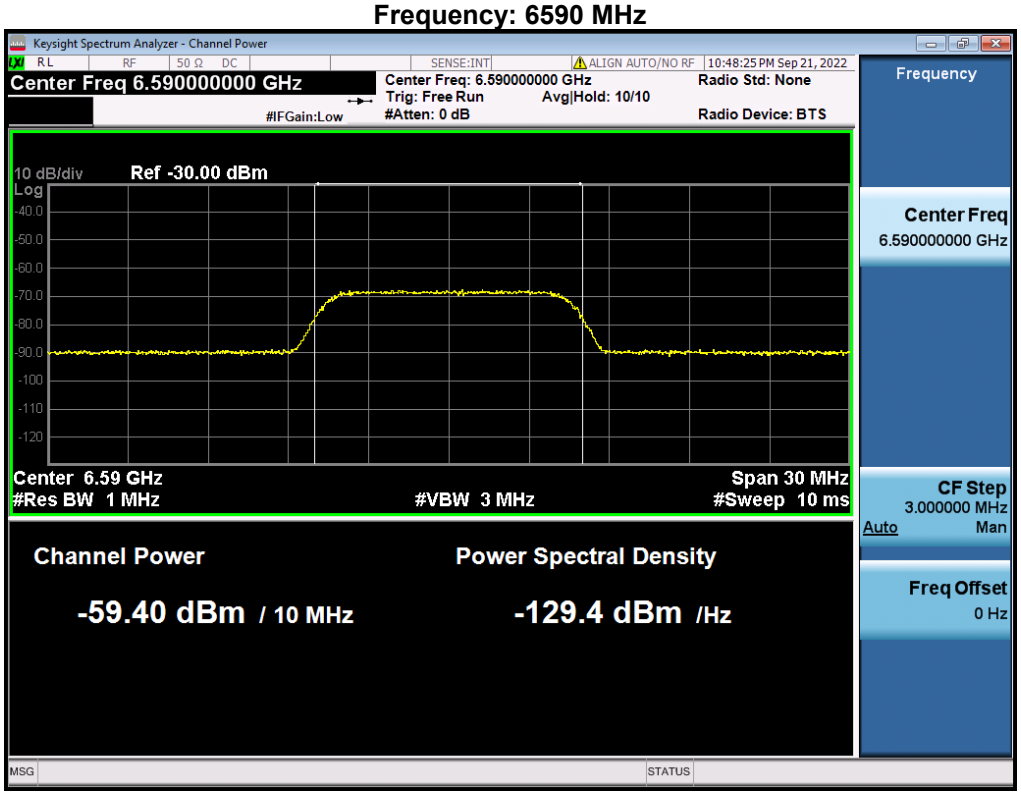
Frequency: 6505 MHz



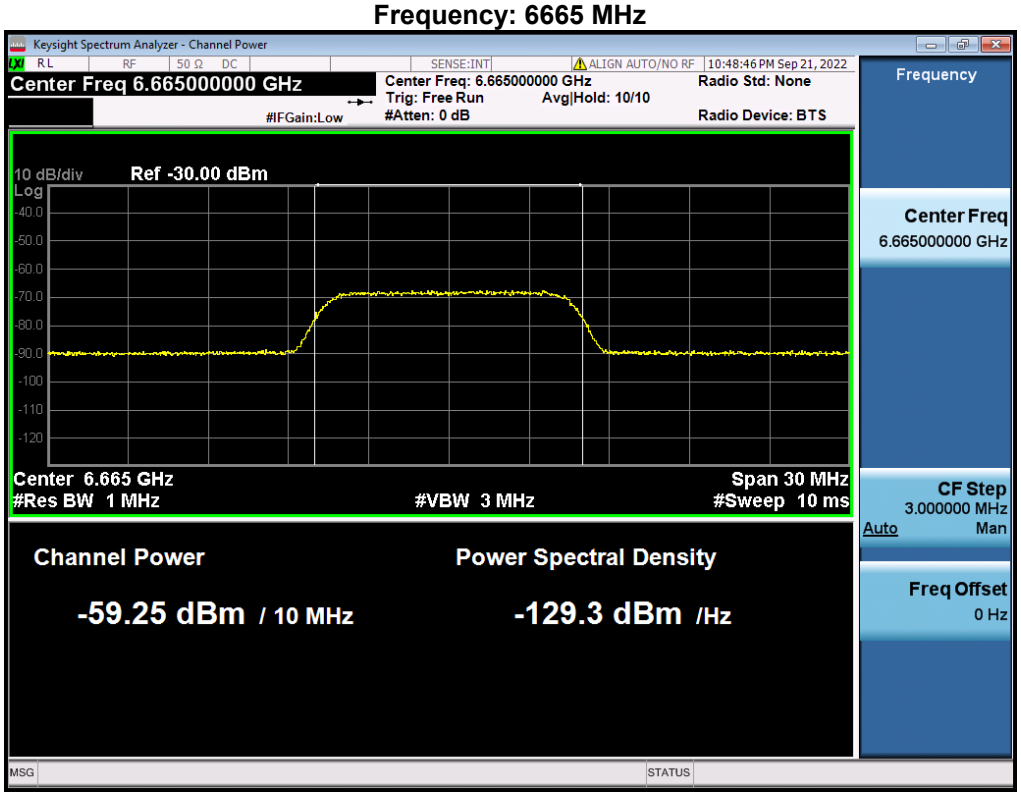
Frequency: 6580 MHz



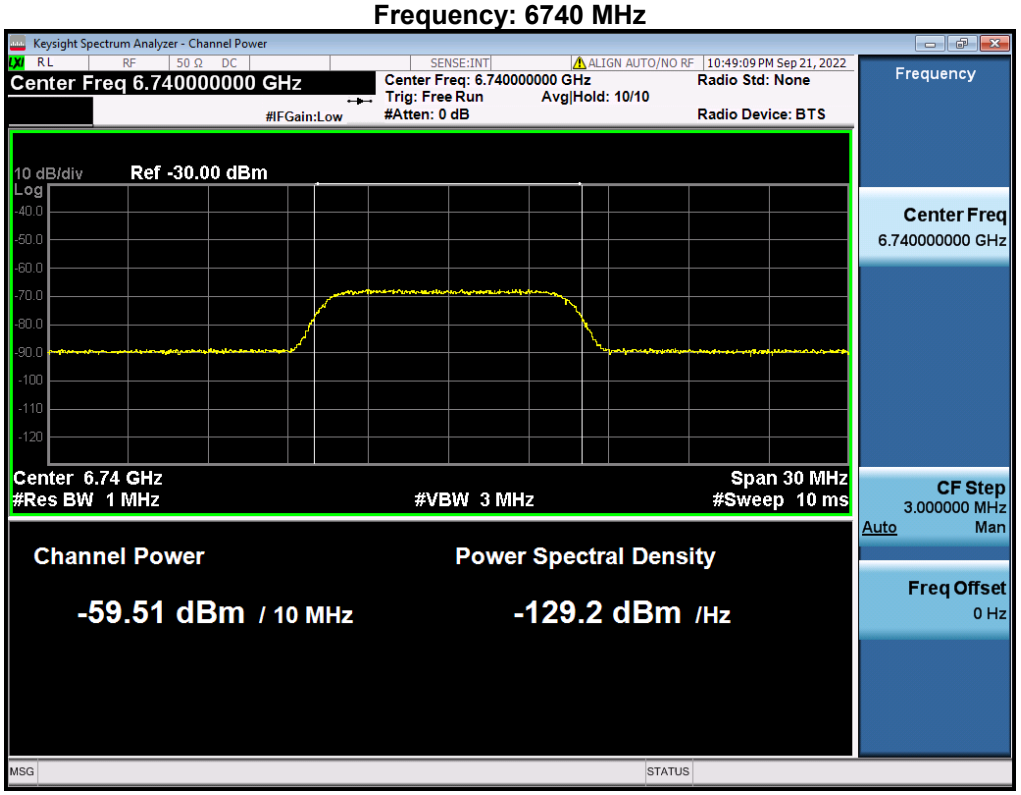
Frequency: 6590 MHz



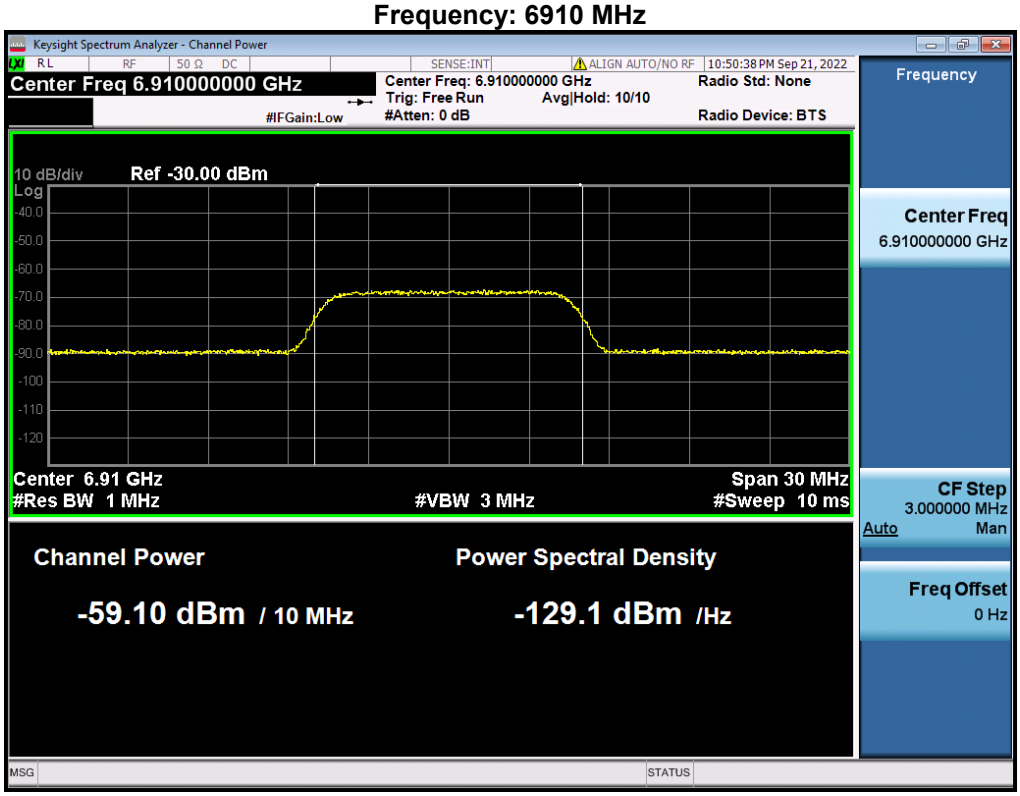
Frequency: 6665 MHz



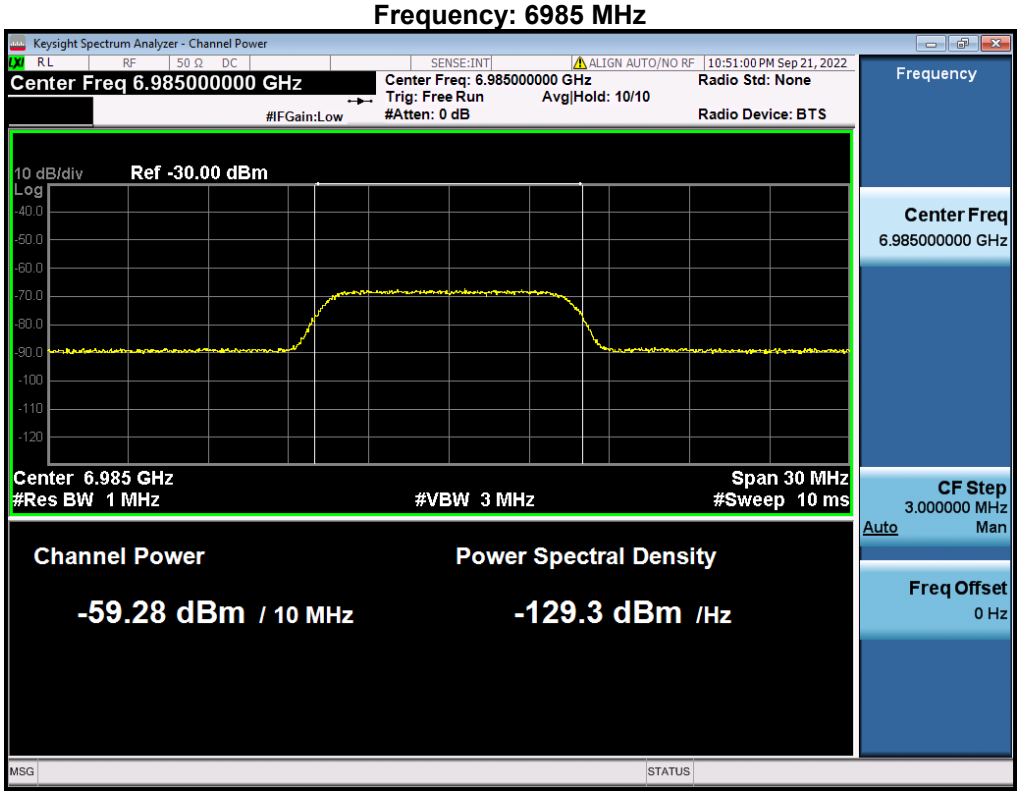
Frequency: 6740 MHz



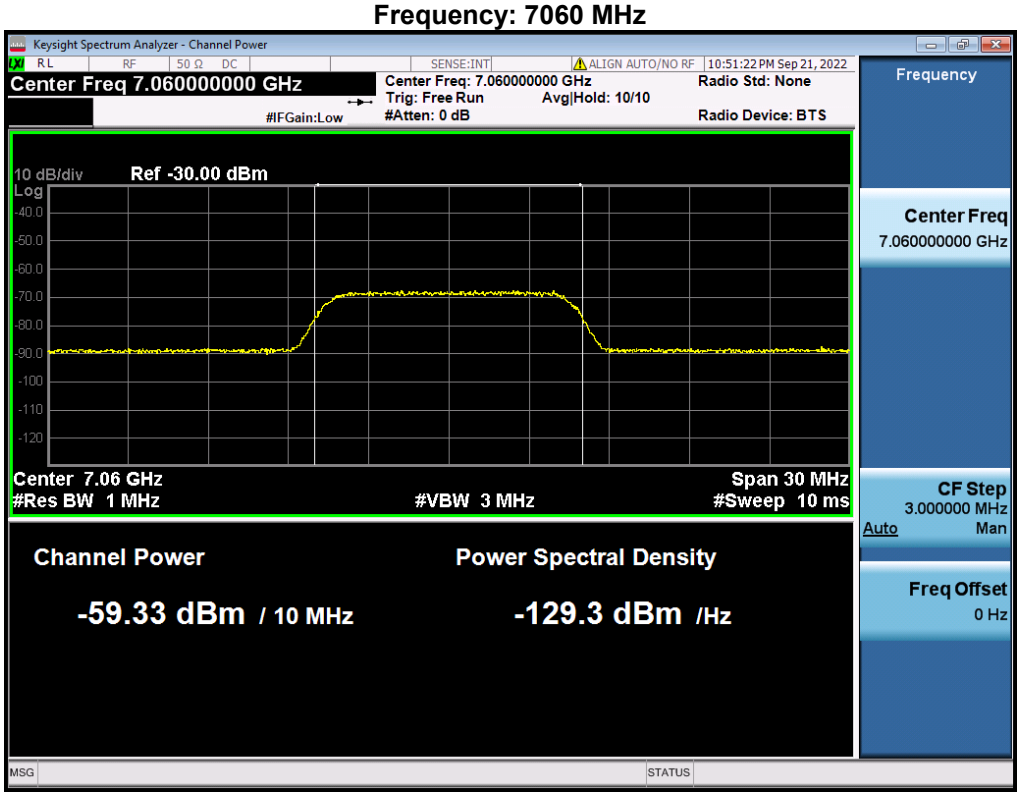
Frequency: 6910 MHz



Frequency: 6985 MHz



Frequency: 7060 MHz



Detection power level and detection probability

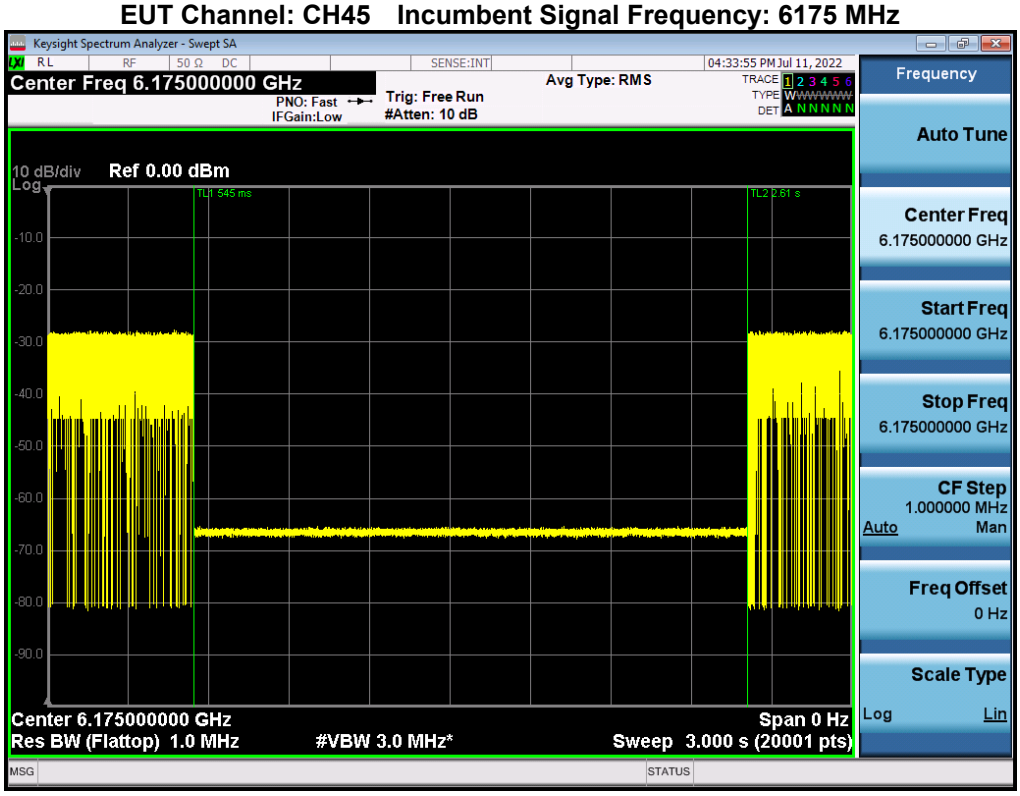
Bands	Test Mode	Bandwidth (MHz)	Channel	Frequency (MHz)	interference Frequency (MHz)	Detection power level (dBm)	Detection Power Limit (dBm)	Number of Times	Number of Detected	Detection Probability	Detection Probability Limit	Test Result
UNII-5	802.11ax	20	45	6175	6175	-74.39	-59.00	10	10	100%	90%	Pass
	802.11ax	160	47	6185	6110	-70.36	-59.00	10	10	100%	90%	Pass
					6185	-71.01	-59.00	10	10	100%	90%	Pass
					6260	-65.93	-59.00	10	9	90%	90%	Pass
UNII-6	802.11ax	20	105	6475	6475	-74.32	-59.00	10	9	90%	90%	Pass
	802.11ax	160	111	6505	6430	-64.31	-59.00	10	10	100%	90%	Pass
					6505	-69.18	-59.00	10	10	100%	90%	Pass
					6580	-59.09	-59.00	10	10	100%	90%	Pass
UNII-7	802.11ax	20	149	6695	6695	-72.14	-59.00	10	10	100%	90%	Pass
	802.11ax	160	143	6665	6590	-64.32	-59.00	10	10	100%	90%	Pass
					6665	-67.53	-59.00	10	10	100%	90%	Pass
					6740	-59.34	-59.00	10	10	100%	90%	Pass
UNII-8	802.11ax	20	213	7015	7015	-70.92	-59.00	10	10	100%	90%	Pass
	802.11ax	160	207	6985	6910	-66.62	-59.00	10	10	100%	90%	Pass
					6985	-71.65	-59.00	10	10	100%	90%	Pass
					7060	-73.94	-59.00	10	10	100%	90%	Pass

The lowest AWGN signal detectable

Bands	Test Mode	Bandwidth (MHz)	Channel	Frequency (MHz)	interference Frequency (MHz)	Detection power level (dBm)	EUT Status
UNII-5	802.11ax	20	45	6175	6175	-74.39	Stop transmission
						-75.39	Stop but with Beacon signal
	802.11ax	160	47	6185	6110	-70.36	Stop transmission
						-71.36	Stop but with Beacon signal
					6185	-71.01	Stop transmission
						-72.01	Stop but with Beacon signal
					6260	-65.93	Stop transmission
						-66.93	Stop but with Beacon signal
UNII-6	802.11ax	20	105	6475	6475	-74.32	Stop transmission
						-75.32	Stop but with Beacon signal
	802.11ax	160	111	6505	6430	-64.31	Stop transmission
						-65.31	Stop but with Beacon signal
					6505	-69.18	Stop transmission
						-70.18	Stop but with Beacon signal
					6580	-59.09	Stop transmission
						-60.09	Stop but with Beacon signal
UNII-7	802.11ax	20	149	6695	6695	-72.14	Stop transmission
						-73.14	Stop but with Beacon signal
	802.11ax	160	143	6665	6590	-64.32	Stop transmission
						-65.32	Stop but with Beacon signal
					6665	-67.53	Stop transmission
						-68.53	Stop but with Beacon signal
					6740	-59.34	Stop transmission
						-60.34	Stop but with Beacon signal
UNII-8	802.11ax	20	213	7015	7015	-70.92	Stop transmission
						-71.92	Stop but with Beacon signal
	802.11ax	160	207	6985	6910	-66.62	Stop transmission
						-67.62	Stop but with Beacon signal
					6985	-71.65	Stop transmission
						-72.65	Stop but with Beacon signal
					7060	-73.94	Stop transmission
						-74.94	Stop but with Beacon signal

Contention-Based Protocol

EUT Channel: CH45 Incumbent Signal Frequency: 6175 MHz



EUT Channel: CH105 Incumbent Signal Frequency: 6475 MHz