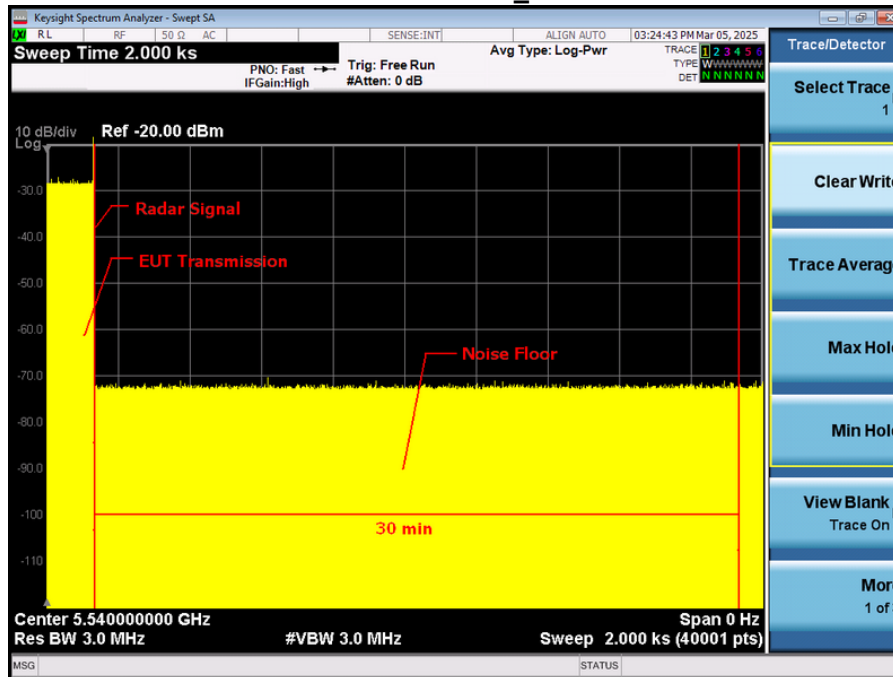


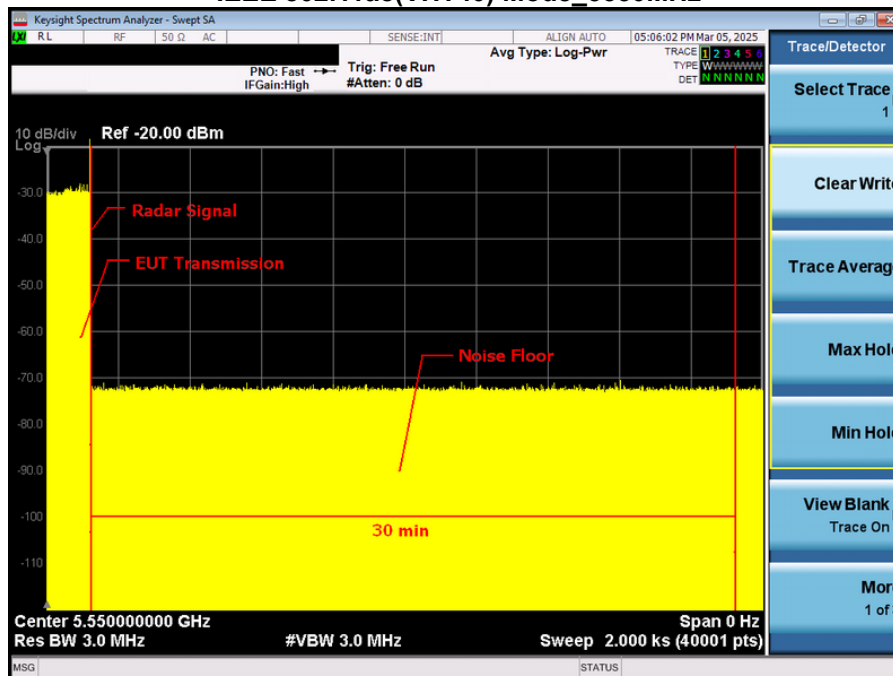
9.7 NON-OCCUPANCY PERIOD

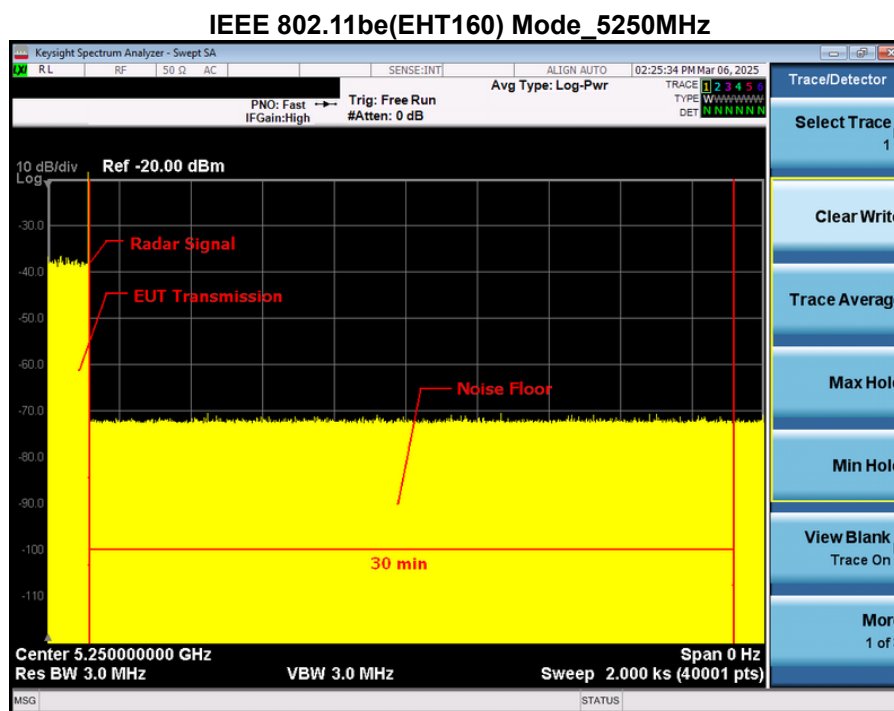
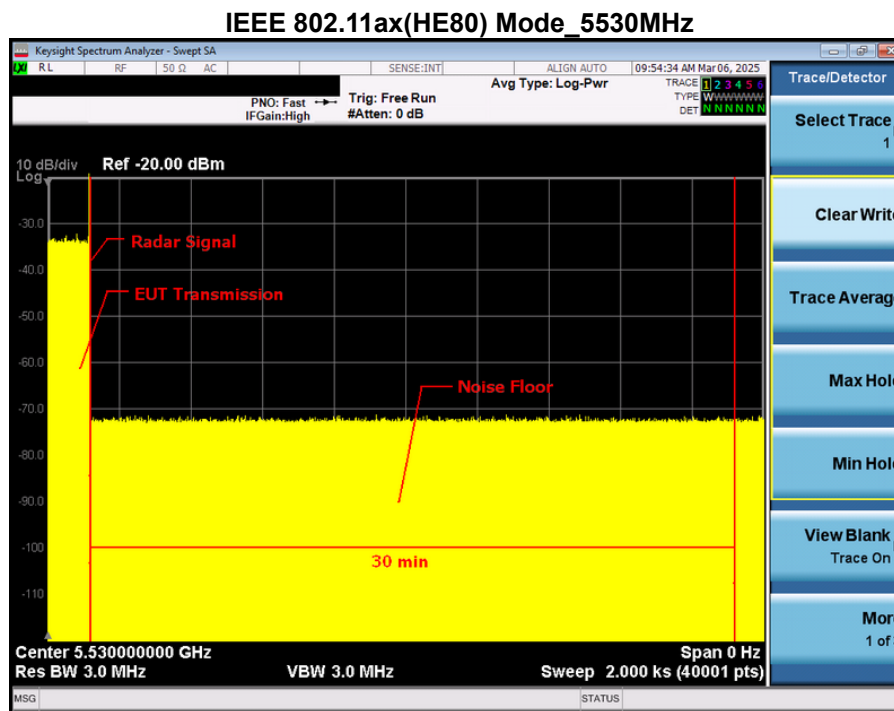
During the 30 minutes observation time, UUT did not make any transmissions on a channel after a radar signal was detected on that channel by either the Channel Availability Check or the In-Service Monitoring.

IEEE 802.11a Mode_5540MHz



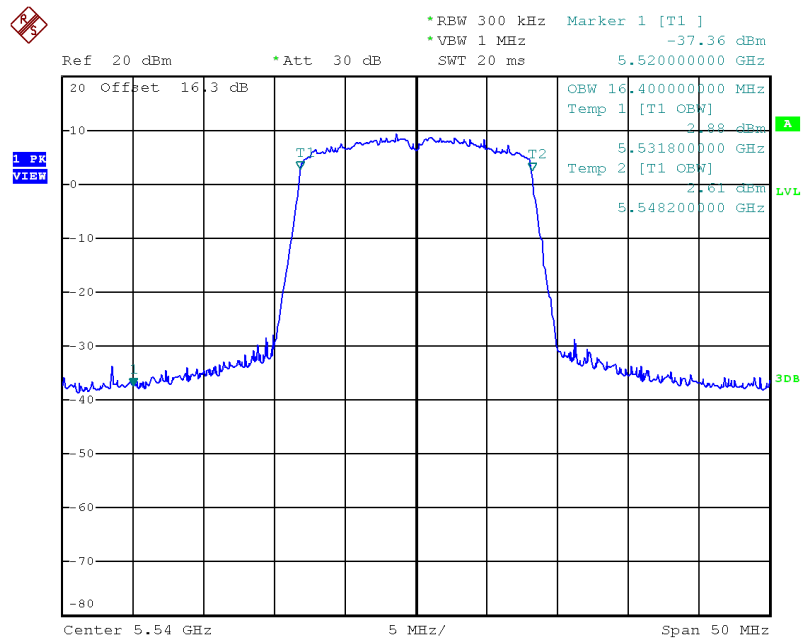
IEEE 802.11ac(VHT40) Mode_5550MHz





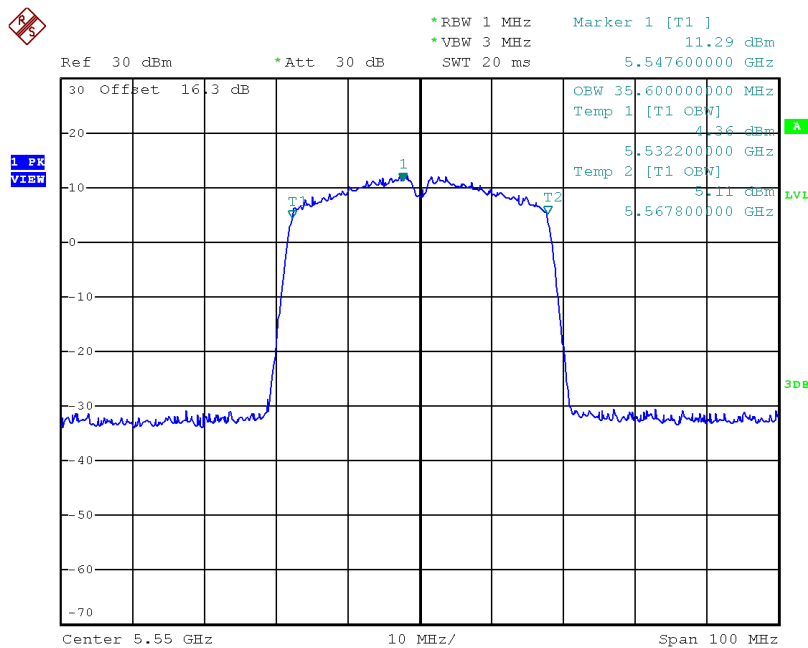
9.8 U-NII DETECTION BANDWIDTH

IEEE 802.11a Mode



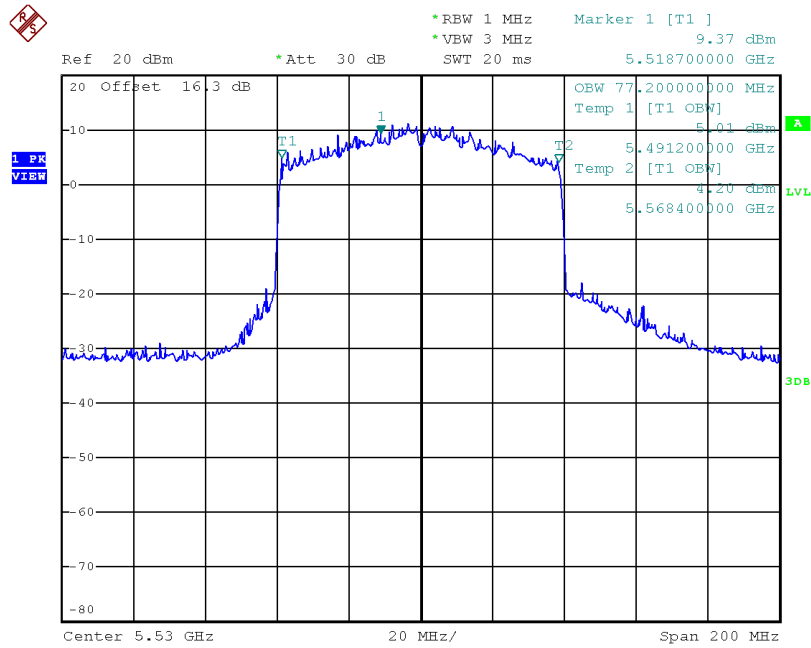
Date: 24.MAR.2025 19:37:53

IEEE 802.11ac(VHT40) Mode



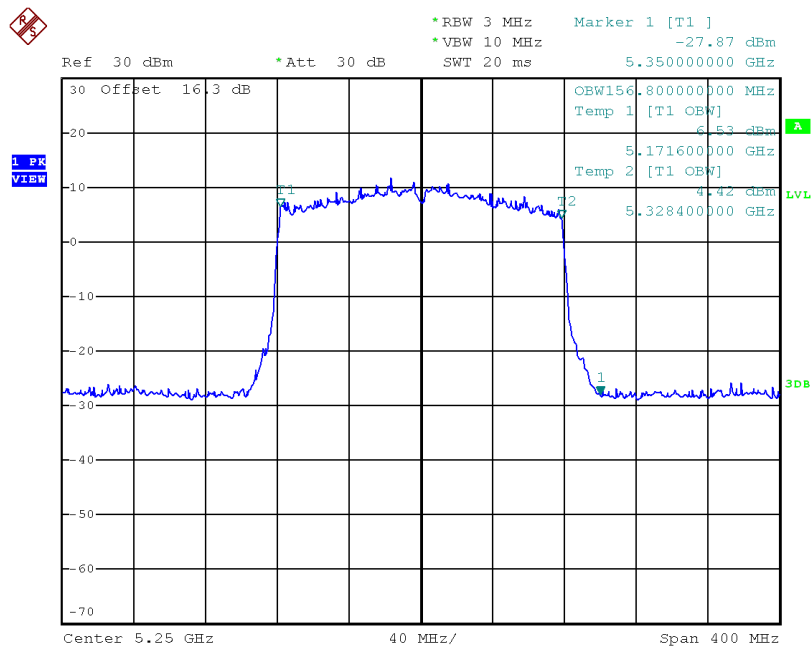
Date: 24.FEB.2025 14:55:25

IEEE 802.11ax(HE80) Mode



Date: 24.MAR.2025 19:39:00

IEEE 802.11be(EHT160) Mode



Date: 24.FEB.2025 16:23:09

IEEE 802.11a Mode

Detection Bandwidth test transmission 20M											
EUT FREQUENCY	5540M										
EUT power bandwidth	16.4MHz										
Detection Bandwidth limit(100%of EUT 99% Power bandwidth)	18										
Detection Bandwidth(5549(FH)-5531(FL))	18										
Test Result	PASS										
Radar Freq (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5531(FL)	1	1	1	1	1	1	1	1	1	1	100
5535	1	1	1	1	1	1	1	1	1	1	100
5540	1	1	1	1	1	1	1	1	1	1	100
5545	1	1	1	1	1	1	1	1	1	1	100
5549(FH)	1	1	1	1	1	1	1	1	1	1	100

IEEE 802.11ac(VHT40) Mode

Detection Bandwidth test transmission 40M											
EUT FREQUENCY	5550M										
EUT power bandwidth	35.6MHZ										
Detection Bandwidth limit(100%of EUT 99% Power bandwidth)	36										
Detection Bandwidth(5568(FH)-5532(FL))	36										
Test Result	PASS										
Radar Freq (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5532(FL)	1	1	1	1	1	1	1	1	1	1	100
5535	1	1	1	1	1	1	1	1	1	1	100
5540	1	1	1	1	1	1	1	1	1	1	100
5545	1	1	1	1	1	1	1	1	1	1	100
5550	1	1	1	1	1	1	1	1	1	1	100
5555	1	1	1	1	1	1	1	1	1	1	100
5560	1	1	1	1	1	1	1	1	1	1	100
5565	1	1	1	1	1	1	1	1	1	1	100
5568(FH)	1	1	1	1	1	1	1	1	1	1	100

IEEE 802.11ax(HE80) Mode

Detection Bandwidth test transmission	80M										
EUT FREQUENCY	5530M										
EUT power bandwidth	77.2MHz										
Detection Bandwidth limit(100%of EUT 99% Power bandwidth)	78										
Detection Bandwidth(5569(FH)-5491(FL))	78										
Test Result	PASS										
	DFS Detection Trials (1=Detection, 0= No Detection)										
Radar Freq (MHz)	1	2	3	4	5	6	7	8	9	10	Detection Rate (%)
5491(FL)	1	1	1	1	1	1	1	1	1	1	100
5495	1	1	1	1	0	1	1	1	1	1	90
5500	1	1	1	1	1	1	1	1	1	1	100
5505	1	1	1	1	1	1	1	1	1	1	100
5510	1	1	1	1	1	1	1	1	1	1	90
5515	1	1	1	1	1	1	1	1	1	1	100
5520	1	1	1	1	1	1	1	1	1	1	100
5525	1	1	1	1	1	1	1	1	1	1	100
5530	1	1	1	1	1	1	1	1	1	1	100
5535	1	1	1	1	1	1	1	1	1	1	100
5540	1	1	1	1	1	1	1	1	1	1	100
5545	1	1	1	1	1	1	1	1	1	1	100
5550	1	1	1	1	1	1	1	1	1	1	100
5555	1	1	1	1	1	1	1	1	1	1	100
5560	1	1	1	1	1	1	0	1	1	1	90
5565	1	1	1	1	1	1	1	1	1	1	100
5569(FH)	1	1	1	1	1	1	1	1	1	1	100

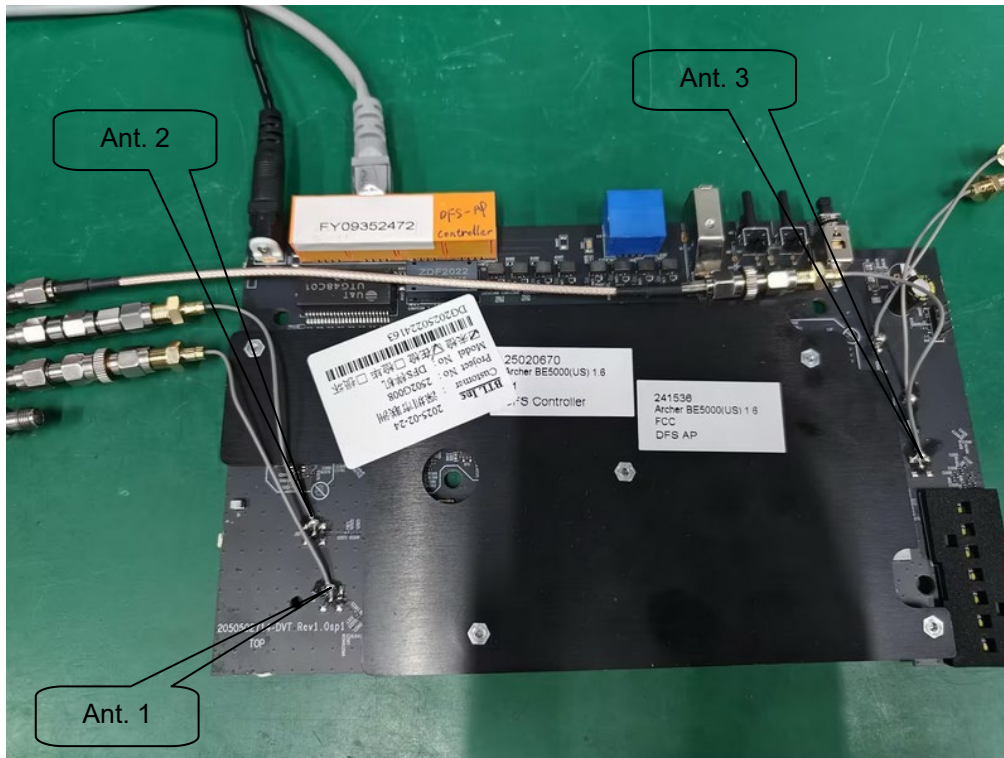
IEEE 802.11be(EHT160) Mode

Detection Bandwidth test transmission 160M											
EUT FREQUENCY	5250M										
EUT power bandwidth	156.8MHz										
Detection Bandwidth limit(100%of EUT 99% Power bandwidth)	79										
Detection Bandwidth(5329(FH)-5250(FL))	79										
Test Result	PASS										
Radar Freq (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5250	1	1	1	1	1	1	1	1	1	1	100
5255	1	1	1	1	1	1	1	1	1	1	100
5260	1	1	1	1	1	1	1	1	1	1	100
5265	1	1	1	1	1	1	1	1	1	1	100
5270	1	1	1	1	1	1	1	1	1	1	100
5275	1	1	1	1	1	1	1	1	1	1	100
5280	1	1	1	1	1	1	1	1	1	1	100
5285	1	1	1	1	1	1	1	1	1	1	100
5290	1	1	1	1	1	1	1	1	1	1	100
5295	1	1	1	1	1	0	1	1	1	1	90
5300	1	1	1	1	1	1	1	1	1	1	100
5305	1	1	1	1	1	1	1	1	1	1	100
5310	1	1	1	1	1	1	1	1	1	1	100
5315	1	1	1	1	1	1	1	1	1	1	100
5320	1	1	1	1	1	1	1	1	1	1	100
5325	1	1	1	1	1	1	1	1	1	1	100
5329(FH)	1	1	1	1	1	1	1	1	1	1	100

10. EUT TEST PHOTO

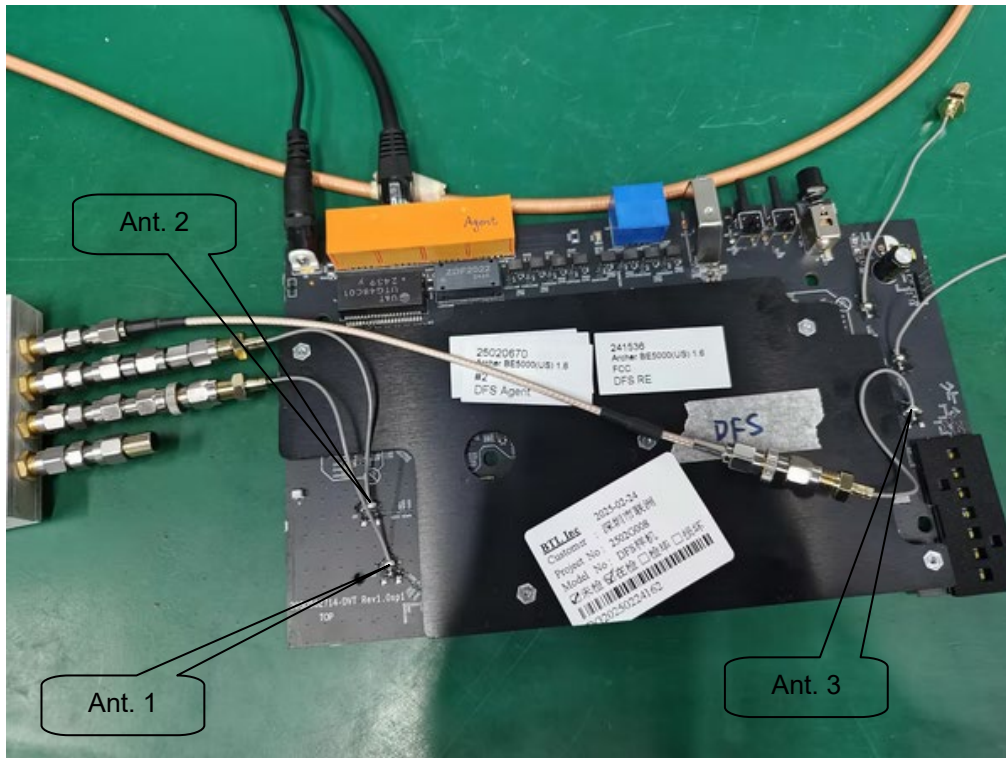
Master





Mesh





End of Test Report