



DFS TEST REPORT

FCC ID : QXO-AP5060
Equipment : Access Point
Brand Name : Extreme Networks
Model Name : AP5060D
Applicant : Extreme Networks, Inc.
2121 RDU Center Drive Morrisville North Carolina
United States 27560
Manufacturer : Extreme Networks, Inc.
2121 RDU Center Drive Morrisville North Carolina
United States 27560
Standard : 47 CFR FCC Part 15.407

The product was received on Jul. 28, 2025, and testing was started from Oct. 02, 2025 and completed on Dec. 09, 2025. We, Sporton International Inc. Hsinchu Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in FCC KDB 905462 D02 UNII DFS Compliance Procedures New Rules v02 and shown compliance with the applicable technical standards.

The test results in this variant report apply exclusively to the tested model / sample. Without written approval of Sporton International Inc. Hsinchu Laboratory, the test report shall not be reproduced except in full.

Approved by: Sam Chen

Sporton International Inc. Hsinchu Laboratory

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Appendix A. Test Photos

Photographs of EUT v01



TEL : 886-3-656-9065
FAX : 886-3-656-9085
Report Template No.: CB-A12 3 Ver1.1



Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
3.3	FCC KDB 905462 7.8.1	DFS: UNII Detection Bandwidth Measurement	PASS	-
3.4	FCC KDB 905462 7.8.2.1	DFS: Initial Channel Availability Check Time	PASS	-
3.4	FCC KDB 905462 7.8.2.2	DFS: Radar Burst at the Beginning of the Channel Availability Check Time	PASS	-
3.4	FCC KDB 905462 7.8.2.3	DFS: Radar Burst at the End of the Channel Availability Check Time	PASS	-
3.5	FCC KDB 905462 7.8.3	DFS: In-Service Monitoring for Channel Move Time (CMT)	PASS	-
3.5	FCC KDB 905462 7.8.3	DFS: In-Service Monitoring for Channel Closing Transmission Time (CCTT)	PASS	-
3.5	FCC KDB 905462 7.8.3	DFS: In-Service Monitoring for Non-Occupancy Period (NOP)	PASS	-
3.6	FCC KDB 905462 7.8.4	DFS: Statistical Performance Check	PASS	-
3.1.4	FCC KDB 905462 8.1	User Access Restrictions	N/A	Manufacturer attestation NOT accessible to user

Conformity Assessment Condition:

1. The test results (PASS/FAIL) with all measurement uncertainty excluded are presented against the regulation limits or in accordance with the requirements stipulated by the applicant/manufacture who shall bear all the risks of non-compliance that may potentially occur if measurement uncertainty is taken into account.
2. The measurement uncertainty please refer to each test result in the chapter "Measurement Uncertainty".

Disclaimer:

The product specifications of the EUT presented in the test report that may affect the test assessments are declared by the manufacturer who shall take full responsibility for the authenticity.

Reviewed by: Sam Chen**Report Producer: Cathy Chiu**



1 General Description

1.1 Information

1.1.1 RF General Information

Specification Items	Description
Frequency Range	5250 MHz – 5350 MHz 5470 MHz – 5725 MHz
Power Type	From PoE
Channel Bandwidth	For Radio 1: 20/40/80 MHz operating channel bandwidth For Radio 2: 20/40/80/160 MHz operating channel bandwidth For Scanning Radio 4: 20/40/80/160 MHz operating channel bandwidth
Operating Mode	☒ Master
	☐ Client with radar detection
	☐ Client without radar detection
Communication Mode	☒ IP Based (Load Based) ☐ Frame Based
TPC Function	☒ With TPC ☐ Without TPC
Weather Band (5600~5650MHz)	☒ With 5600~5650MHz ☐ Without 5600~5650MHz
Zero-Wait Function	☐ Support ☒ Not Support
Channel Puncturing Function	☒ Supported Static Puncturing for Radio 2
	☒ Supported Dynamic Puncturing (Reduce BW) for Radio 1, 2
	☒ Unsupported for Scanning Radio 4
Power-on cycle	For Radio 1: 80MHz: Requires 114.493 seconds to complete its power-on cycle. For Radio 2: 160MHz: Requires 118.551 seconds to complete its power-on cycle.
Firmware Number	10.16.1.0-911R
11a, HT20 and HT40 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM modulation. - VHT20, VHT40, VHT80 and VHT160 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation. - HEW20, HEW40, HEW80 and HEW160 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation. - EHT20, EHT40, EHT80 and EHT160 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM, 4096QAM modulation. - EUT employ a TPC mechanism and TPC have the capability to operate at least 6 dB below highest RF output power.	

Note: The above information was declared by manufacturer.

**TPC Power Result
For Radio 1_set 2:**

Mode	Min Power (dBm)	Max Power (dBm)	Min EIRP (dBm)	Max EIRP (dBm)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-
5.25-5.35GHz	15.18	21.18	22.76	28.76
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-	-
5.25-5.35GHz	16.02	22.02	23.60	29.60
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-	-
5.25-5.35GHz	15.50	21.50	23.08	29.08
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-	-
5.25-5.35GHz	12.28	18.28	19.86	25.86
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-
5.25-5.35GHz	12.31	18.31	19.89	25.89
802.11be EHT20_Nss2,(MCS0)_2TX	-	-	-	-
5.25-5.35GHz	16.27	22.27	23.70	29.70
802.11be EHT40_Nss2,(MCS0)_2TX	-	-	-	-
5.25-5.35GHz	16.48	22.48	23.91	29.91
802.11be EHT80_Nss2,(MCS0)_2TX	-	-	-	-
5.25-5.35GHz	14.91	20.91	22.34	28.34
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-
5.25-5.35GHz	9.41	15.41	17.19	23.19
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	10.54	16.54	18.32	24.32
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	13.39	19.39	21.17	27.17
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	16.10	22.10	23.88	29.88
802.11be EHT20_Nss4,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	16.36	22.36	23.87	29.87
802.11be EHT40_Nss4,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	16.38	22.38	23.89	29.89
802.11be EHT80_Nss4,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	15.23	21.23	22.74	28.74
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	10.42	16.42	23.95	29.95
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	10.43	16.43	23.96	29.96
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	10.19	16.19	23.72	29.72

For Radio 1_set 1:

Mode	Min Power (dBm)	Max Power (dBm)	Min EIRP (dBm)	Max EIRP (dBm)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-
5.25-5.35GHz	16.55	22.55	20.01	26.01
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-	-
5.25-5.35GHz	16.05	22.05	19.51	25.51
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-	-
5.25-5.35GHz	15.47	21.47	18.93	24.93
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-	-
5.25-5.35GHz	15.58	21.58	19.04	25.04
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-
5.25-5.35GHz	16.17	22.17	20.53	26.53



Mode	Min Power (dBm)	Max Power (dBm)	Min EIRP (dBm)	Max EIRP (dBm)
802.11be EHT20_Nss2,(MCS0)_2TX	-	-	-	-
5.25-5.35GHz	17.79	23.79	21.72	27.72
802.11be EHT40_Nss2,(MCS0)_2TX	-	-	-	-
5.25-5.35GHz	16.96	22.96	20.89	26.89
802.11be EHT80_Nss2,(MCS0)_2TX	-	-	-	-
5.25-5.35GHz	14.10	20.10	18.03	24.03
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-
5.25-5.35GHz	13.46	19.46	18.22	24.22
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	14.63	20.63	19.39	25.39
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	17.31	23.31	22.07	28.07
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	14.05	20.05	18.81	24.81
802.11be EHT20_Nss4,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	17.82	23.82	21.80	27.80
802.11be EHT40_Nss4,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	17.72	23.72	21.70	27.70
802.11be EHT80_Nss4,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	14.99	20.99	18.97	24.97
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	13.92	19.92	23.90	29.90
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	13.73	19.73	23.71	29.71
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	13.87	19.87	23.85	29.85

For Radio 2_set 4 Indoor and outdoor (other bandwidths):

Mode	Min Power (dBm)	Max Power (dBm)	Min EIRP (dBm)	Max EIRP (dBm)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-
5.25-5.35GHz	15.50	21.50	21.65	27.65
5.47-5.725GHz	16.27	22.27	22.42	28.42
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-	-
5.25-5.35GHz	15.54	21.54	21.69	27.69
5.47-5.725GHz	16.34	22.34	22.49	28.49
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-	-
5.25-5.35GHz	14.07	20.07	20.22	26.22
5.47-5.725GHz	13.70	19.70	19.85	25.85
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-	-
5.25-5.35GHz	13.08	19.08	19.23	25.23
5.47-5.725GHz	13.95	19.95	20.10	26.10
802.11be EHT160_Nss1,(MCS0)_1TX	-	-	-	-
5.25-5.35GHz	6.80	12.80	12.95	18.95
5.47-5.725GHz	10.50	16.50	16.65	22.65
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-
5.25-5.35GHz	14.19	20.19	20.34	26.34
5.47-5.725GHz	13.99	19.99	20.14	26.14
802.11be EHT20_Nss2,(MCS0)_2TX	-	-	-	-
5.25-5.35GHz	17.71	23.71	23.86	29.86
5.47-5.725GHz	17.76	23.76	23.91	29.91
802.11be EHT40_Nss2,(MCS0)_2TX	-	-	-	-



Mode	Min Power (dBm)	Max Power (dBm)	Min EIRP (dBm)	Max EIRP (dBm)
5.25-5.35GHz	16.52	22.52	22.67	28.67
5.47-5.725GHz	17.32	23.32	23.47	29.47
802.11be EHT80_Nss2,(MCS0)_2TX	-	-	-	-
5.25-5.35GHz	15.62	21.62	21.77	27.77
5.47-5.725GHz	17.20	23.20	23.35	29.35
802.11be EHT160_Nss2,(MCS0)_2TX	-	-	-	-
5.25-5.35GHz	9.88	15.88	16.03	22.03
5.47-5.725GHz	13.73	19.73	19.88	25.88
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-
5.25-5.35GHz	10.99	16.99	17.24	23.24
5.47-5.725GHz	11.19	17.19	17.44	23.44
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	12.18	18.18	18.43	24.43
5.47-5.725GHz	12.24	18.24	18.49	24.49
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	14.99	20.99	21.24	27.24
5.47-5.725GHz	15.02	21.02	21.27	27.27
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	17.65	23.65	23.90	29.90
5.47-5.725GHz	17.70	23.70	23.95	29.95
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	12.96	18.96	19.21	25.21
5.47-5.725GHz	14.14	20.14	20.39	26.39
802.11be EHT20_Nss4,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	17.73	23.73	23.91	29.91
5.47-5.725GHz	17.72	23.72	23.90	29.90
802.11be EHT40_Nss4,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	17.75	23.75	23.93	29.93
5.47-5.725GHz	17.77	23.77	23.95	29.95
802.11be EHT80_Nss4,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	17.63	23.63	23.81	29.81
5.47-5.725GHz	17.68	23.68	23.86	29.86
802.11be EHT160_Nss4,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	10.74	16.74	16.92	22.92
5.47-5.725GHz	12.61	18.61	18.79	24.79

For Radio 2_set 4 Outdoor (160MHz) antenna in XY axis (elevation angle above 30 degrees gain) 1T1S:

Mode	Min Power (dBm)	Max Power (dBm)	Min EIRP (dBm)	Max EIRP (dBm)
802.11be EHT160_Nss1,(MCS0)_1TX	-	-	-	-
5.25-5.35GHz	6.80	12.80	12.95	18.95

For Radio 2_set 4 Outdoor (160MHz) antenna in XY axis (elevation angle above 30 degrees gain) 2T2S:

Mode	Min Power (dBm)	Max Power (dBm)	Min EIRP (dBm)	Max EIRP (dBm)
802.11be EHT160_Nss2,(MCS0)_2TX	-	-	-	-
5.25-5.35GHz	9.88	15.88	16.03	22.03

**For Radio 2_set 4 Outdoor (160MHz) antenna in XY axis (elevation angle above 30 degrees gain) 4T1S:**

Mode	Min Power (dBm)	Max Power (dBm)	Min EIRP (dBm)	Max EIRP (dBm)
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	12.98	18.98	19.23	25.23
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	7.29	13.29	19.49	25.49

For Radio 2_set 4 Outdoor (160MHz) antenna in XY axis (elevation angle above 30 degrees gain) 4T4S:

Mode	Min Power (dBm)	Max Power (dBm)	Min EIRP (dBm)	Max EIRP (dBm)
802.11be EHT160_Nss4,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	10.74	16.74	16.92	22.92

For Radio 2_set 4 Outdoor (160MHz) antenna in YZ axis (elevation angle above 30 degrees gain) 1T1S:

Mode	Min Power (dBm)	Max Power (dBm)	Min EIRP (dBm)	Max EIRP (dBm)
802.11be EHT160_Nss1,(MCS0)_1TX	-	-	-	-
5.25-5.35GHz	6.80	12.80	12.95	18.95

For Radio 2_set 4 Outdoor (160MHz) antenna in YZ axis (elevation angle above 30 degrees gain) 2T2S:

Mode	Min Power (dBm)	Max Power (dBm)	Min EIRP (dBm)	Max EIRP (dBm)
802.11be EHT160_Nss2,(MCS0)_2TX	-	-	-	-
5.25-5.35GHz	9.88	15.88	16.03	22.03

For Radio 2_set 4 Outdoor (160MHz) antenna in YZ axis (elevation angle above 30 degrees gain) 4T1S:

Mode	Min Power (dBm)	Max Power (dBm)	Min EIRP (dBm)	Max EIRP (dBm)
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	10.51	16.51	16.76	22.76
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	4.91	10.91	17.11	23.11

For Radio 2_set 4 Outdoor (160MHz) antenna in YZ axis (elevation angle above 30 degrees gain) 4T4S:

Mode	Min Power (dBm)	Max Power (dBm)	Min EIRP (dBm)	Max EIRP (dBm)
802.11be EHT160_Nss4,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	10.74	16.74	16.92	22.92

For Radio 2_set 5 Indoor and outdoor (other bandwidths):

Mode	Min Power (dBm)	Max Power (dBm)	Min EIRP (dBm)	Max EIRP (dBm)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-
5.25-5.35GHz	15.50	21.50	19.06	25.06
5.47-5.725GHz	16.27	22.27	19.83	25.83
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-	-
5.25-5.35GHz	15.54	21.54	19.10	25.10
5.47-5.725GHz	16.34	22.34	19.90	25.90
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-	-
5.25-5.35GHz	15.19	21.19	18.75	24.75
5.47-5.725GHz	14.84	20.84	18.40	24.40
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-	-
5.25-5.35GHz	12.15	18.15	15.71	21.71



Mode	Min Power (dBm)	Max Power (dBm)	Min EIRP (dBm)	Max EIRP (dBm)
5.47-5.725GHz	15.11	21.11	18.67	24.67
802.11be EHT160_Nss1,(MCS0)_1TX	-	-	-	-
5.25-5.35GHz	10.21	16.21	13.77	19.77
5.47-5.725GHz	11.87	17.87	15.43	21.43
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-
5.25-5.35GHz	16.34	22.34	20.10	26.10
5.47-5.725GHz	16.56	22.56	20.32	26.32
802.11be EHT20_Nss2,(MCS0)_2TX	-	-	-	-
5.25-5.35GHz	17.88	23.88	21.54	27.54
5.47-5.725GHz	17.76	23.76	21.42	27.42
802.11be EHT40_Nss2,(MCS0)_2TX	-	-	-	-
5.25-5.35GHz	17.28	23.28	20.94	26.94
5.47-5.725GHz	17.53	23.53	21.19	27.19
802.11be EHT80_Nss2,(MCS0)_2TX	-	-	-	-
5.25-5.35GHz	14.93	20.93	18.59	24.59
5.47-5.725GHz	17.37	23.37	21.03	27.03
802.11be EHT160_Nss2,(MCS0)_2TX	-	-	-	-
5.25-5.35GHz	11.80	17.80	15.46	21.46
5.47-5.725GHz	13.83	19.83	17.49	23.49
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-
5.25-5.35GHz	13.82	19.82	17.58	23.58
5.47-5.725GHz	13.68	19.68	17.44	23.44
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	15.03	21.03	18.79	24.79
5.47-5.725GHz	14.85	20.85	18.61	24.61
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	17.65	23.65	21.41	27.41
5.47-5.725GHz	17.82	23.82	21.58	27.58
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	17.92	23.92	21.68	27.68
5.47-5.725GHz	17.93	23.93	21.69	27.69
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	12.92	18.92	16.68	22.68
5.47-5.725GHz	13.74	19.74	17.50	23.50
802.11be EHT20_Nss4,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	17.94	23.94	21.48	27.48
5.47-5.725GHz	17.78	23.78	21.32	27.32
802.11be EHT40_Nss4,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	17.82	23.82	21.36	27.36
5.47-5.725GHz	17.93	23.93	21.47	27.47
802.11be EHT80_Nss4,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	17.87	23.87	21.41	27.41
5.47-5.725GHz	17.94	23.94	21.48	27.48
802.11be EHT160_Nss4,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	10.96	16.96	14.50	20.50
5.47-5.725GHz	12.61	18.61	16.15	22.15
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	14.35	20.35	23.91	29.91
5.47-5.725GHz	14.26	20.26	23.82	29.82
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	14.31	20.31	23.87	29.87
5.47-5.725GHz	14.34	20.34	23.90	29.90
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	14.36	20.36	23.92	29.92
5.47-5.725GHz	14.28	20.28	23.84	29.84
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	12.92	18.92	22.48	28.48
5.47-5.725GHz	13.74	19.74	23.30	29.30

**For Radio 2_set 5 Outdoor (160MHz) antenna in XY axis (elevation angle above 30 degrees gain) 1T1S:**

Mode	Min Power (dBm)	Max Power (dBm)	Min EIRP (dBm)	Max EIRP (dBm)
802.11be EHT160_Nss1,(MCS0)_1TX	-	-	-	-
5.25-5.35GHz	10.21	16.21	13.77	19.77

For Radio 2_set 5 Outdoor (160MHz) antenna in XY axis (elevation angle above 30 degrees gain) 2T2S:

Mode	Min Power (dBm)	Max Power (dBm)	Min EIRP (dBm)	Max EIRP (dBm)
802.11be EHT160_Nss2,(MCS0)_2TX	-	-	-	-
5.25-5.35GHz	11.80	17.80	15.46	21.46

For Radio 2_set 5 Outdoor (160MHz) antenna in XY axis (elevation angle above 30 degrees gain) 4T1S:

Mode	Min Power (dBm)	Max Power (dBm)	Min EIRP (dBm)	Max EIRP (dBm)
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	12.92	18.92	16.68	22.68
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	10.93	16.93	20.49	26.49

For Radio 2_set 5 Outdoor (160MHz) antenna in XY axis (elevation angle above 30 degrees gain) 4T4S:

Mode	Min Power (dBm)	Max Power (dBm)	Min EIRP (dBm)	Max EIRP (dBm)
802.11be EHT160_Nss4,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	10.96	16.96	14.50	20.50

For Radio 2_set 5 Outdoor (160MHz) antenna in YZ axis (elevation angle above 30 degrees gain) 1T1S:

Mode	Min Power (dBm)	Max Power (dBm)	Min EIRP (dBm)	Max EIRP (dBm)
802.11be EHT160_Nss1,(MCS0)_1TX	-	-	-	-
5.25-5.35GHz	10.21	16.21	13.77	19.77

For Radio 2_set 5 Outdoor (160MHz) antenna in YZ axis (elevation angle above 30 degrees gain) 2T2S:

Mode	Min Power (dBm)	Max Power (dBm)	Min EIRP (dBm)	Max EIRP (dBm)
802.11be EHT160_Nss2,(MCS0)_2TX	-	-	-	-
5.25-5.35GHz	11.80	17.80	15.46	21.46

For Radio 2_set 5 Outdoor (160MHz) antenna in YZ axis (elevation angle above 30 degrees gain) 4T1S:

Mode	Min Power (dBm)	Max Power (dBm)	Min EIRP (dBm)	Max EIRP (dBm)
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	12.92	18.92	16.68	22.68
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	8.20	14.20	17.76	23.76

For Radio 2_set 5 Outdoor (160MHz) antenna in YZ axis (elevation angle above 30 degrees gain) 4T4S:

Mode	Min Power (dBm)	Max Power (dBm)	Min EIRP (dBm)	Max EIRP (dBm)
802.11be EHT160_Nss4,(MCS0)_4TX	-	-	-	-
5.25-5.35GHz	10.96	16.96	14.50	20.50

**For Scanning Radio 4_set 8 Indoor and outdoor (other bandwidths):**

Mode	Min Power (dBm)	Max Power (dBm)	Min EIRP (dBm)	Max EIRP (dBm)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-
5.25-5.35GHz	12.50	18.50	20.60	26.60
5.47-5.725GHz	12.39	18.39	20.49	26.49
802.11be EHT20_Nss2,(MCS0)_2TX	-	-	-	-
5.25-5.35GHz	15.97	21.97	23.83	29.83
5.47-5.725GHz	16.07	22.07	23.93	29.93
802.11be EHT40_Nss2,(MCS0)_2TX	-	-	-	-
5.25-5.35GHz	16.05	22.05	23.91	29.91
5.47-5.725GHz	16.04	22.04	23.90	29.90
802.11be EHT80_Nss2,(MCS0)_2TX	-	-	-	-
5.25-5.35GHz	12.41	18.41	20.27	26.27
5.47-5.725GHz	15.92	21.92	23.78	29.78
802.11be EHT160_Nss2,(MCS0)_2TX	-	-	-	-
5.25-5.35GHz	11.56	17.56	19.42	25.42
5.47-5.725GHz	13.98	19.98	21.84	27.84

For Scanning Radio 4_set 8_Outdoor (160MHz)_antenna in XY axis (elevation angle above 30 degrees gain):

Mode	Min Power (dBm)	Max Power (dBm)	Min EIRP (dBm)	Max EIRP (dBm)
802.11be EHT160_Nss2,(MCS0)_2TX	-	-	-	-
5.25-5.35GHz	11.79	17.79	19.65	25.65

For Scanning Radio 4_set 8_Outdoor (160MHz)_antenna in YZ axis (elevation angle above 30 degrees gain):

Mode	Min Power (dBm)	Max Power (dBm)	Min EIRP (dBm)	Max EIRP (dBm)
802.11be EHT160_Nss2,(MCS0)_2TX	-	-	-	-
5.25-5.35GHz	9.92	15.92	17.78	23.78

Note: The manufacturer declared that TPC is applied to this equipment. The test result of TPC is equal to RF output power minus 6dBm which is recorded as a reference for the manufacturer.

For static preamble puncturing:

RU-tone	Configuration	Bandwidth (MHz)			
		80			
484+242	1		242	484	
	2	242		484	
	3	484			242
	4	484		242	

RU-tone	Configuration	Bandwidth (MHz)					
		160					
996+484	1		484		996		
	2	484			996		
	3	996				484	
	4	996			484		
996+484+242	1		242	484		996	
	2	242		484		996	
	3	484			242	996	
	4	484		242		996	
	5	996				242	484
	6	996			242		484
	7	996			484		242
	8	996			484	242	



1.1.2 Antenna Information

Set	Ant.	Port							Brand Name	Model Name	Antenna Type	Connector	Gain (dBi)
		WLAN 2.4GHz (Radio 1)	WLAN 5GHz, 6GHz (Radio 1)	WLAN 5GHz (Radio 2)	WLAN 6GHz (Radio 3)	WLAN 2.4GHz, 5GHz, 6GHz (Scanning Radio 4)	Bluetooth / IEEE802.15.4 (Radio 5)	GPS (Radio 6)					
1	1	-	1	-	-	-	-	-	WNC	95XPAM15.G25	Patch	I-PEX	Note 1
	2	-	2	-	-	-	-	-	WNC	95XPAM15.G26	Patch	I-PEX	
	3	-	3	-	-	-	-	-	WNC	95XPAM15.G27	Patch	I-PEX	
	4	-	4	-	-	-	-	-	WNC	95XPAM15.G28	Patch	I-PEX	
2	5	-	1	-	-	-	-	-	WNC	95XPAM15.G29	Patch	I-PEX	
	6	-	2	-	-	-	-	-	WNC	95XPAM15.G29	Patch	I-PEX	
	7	-	3	-	-	-	-	-	WNC	95XPAM15.G29	Patch	I-PEX	
	8	-	4	-	-	-	-	-	WNC	95XPAM15.G29	Patch	I-PEX	
3	9	1	-	-	-	-	-	-	WNC	95XPAM15.G19	Patch	I-PEX	
	10	2	-	-	-	-	-	-	WNC	95XPAM15.G19	Patch	I-PEX	
	11	3	-	-	-	-	-	-	WNC	95XPAM15.G20	Patch	I-PEX	
	12	4	-	-	-	-	-	-	WNC	95XPAM15.G20	Patch	I-PEX	
4	13	-	-	1	-	-	-	-	WNC	95XPAM15.G23	Patch	I-PEX	
	14	-	-	2	-	-	-	-	WNC	95XPAM15.G23	Patch	I-PEX	
	15	-	-	3	-	-	-	-	WNC	95XPAM15.G23	Patch	I-PEX	
	16	-	-	4	-	-	-	-	WNC	95XPAM15.G23	Patch	I-PEX	
5	17	-	-	1	-	-	-	-	WNC	95XPAM15.G21	Patch	I-PEX	
	18	-	-	2	-	-	-	-	WNC	95XPAM15.G21	Patch	I-PEX	
	19	-	-	3	-	-	-	-	WNC	95XPAM15.G22	Patch	I-PEX	
	20	-	-	4	-	-	-	-	WNC	95XPAM15.G22	Patch	I-PEX	
6	21	-	-	-	1	-	-	-	WNC	95XPAM15.G33	Patch	I-PEX	
	22	-	-	-	2	-	-	-	WNC	95XPAM15.G33	Patch	I-PEX	
	23	-	-	-	3	-	-	-	WNC	95XPAM15.G34	Patch	I-PEX	
	24	-	-	-	4	-	-	-	WNC	95XPAM15.G34	Patch	I-PEX	
7	25	-	-	-	1	-	-	-	WNC	95XPAM15.G31	Patch	I-PEX	
	26	-	-	-	2	-	-	-	WNC	95XPAM15.G31	Patch	I-PEX	
	27	-	-	-	3	-	-	-	WNC	95XPAM15.G32	Patch	I-PEX	
	28	-	-	-	4	-	-	-	WNC	95XPAM15.G32	Patch	I-PEX	



8	29	-	-	-	-	1	-	-	WNC	95XPAM15.G35	Dipole	I-PEX	Note 1
	30	-	-	-	-	2	-	-	WNC	95XPAM15.G36	Dipole	I-PEX	
9	31	-	-	-	-	-	2	-	WNC	95XPAM15.G37	Metal PIFA	I-PEX	
	32	-	-	-	-	-	3	-	WNC	95XPAM15.G38	Metal PIFA	I-PEX	
	33	-	-	-	-	-	1	-	WNC	95XPAM15.G39	Metal PIFA	I-PEX	
10	34	-	-	-	-	-	-	1	WNC	95XPAM15.G40	Metal PIFA	I-PEX	

Note 1:

Set	Ant.	Antenna Gain (dBi)									
		WLAN 2.4GHz (Radio 1)	WLAN 5GHz, 6GHz (Radio 1)		WLAN 5GHz (Radio 2)	WLAN 6GHz (Radio 3)	WLAN 2.4GHz, 5GHz, 6GHz (Scanning Radio 4)			Bluetooth / IEEE802.15.4 (Radio 5)	GPS (Radio 6)
			UNII 1~3	UNII 5~8	UNII 1~3	UNII 5~8	2.4GHz	UNII 1~3	UNII 5~8		
1	1	-	6.4	7.4	-	-	-	-	-	-	-
	2	-	7.3	7.5	-	-	-	-	-	-	-
	3	-	6.1	6.3	-	-	-	-	-	-	-
	4	-	7.7	6.8	-	-	-	-	-	-	-
2	5	-	10.6	10.9	-	-	-	-	-	-	-
	6	-	10.3	10.8	-	-	-	-	-	-	-
	7	-	10.4	10.8	-	-	-	-	-	-	-
	8	-	10.8	11	-	-	-	-	-	-	-
3	9	6.8	-	-	-	-	-	-	-	-	-
	10	7.3	-	-	-	-	-	-	-	-	-
	11	7.0	-	-	-	-	-	-	-	-	-
	12	7.9	-	-	-	-	-	-	-	-	-
4	13	-	-	-	10.1	-	-	-	-	-	-
	14	-	-	-	10.1	-	-	-	-	-	-
	15	-	-	-	10.2	-	-	-	-	-	-
	16	-	-	-	10.1	-	-	-	-	-	-
5	17	-	-	-	7.4	-	-	-	-	-	-
	18	-	-	-	7.6	-	-	-	-	-	-
	19	-	-	-	7.0	-	-	-	-	-	-
	20	-	-	-	7.5	-	-	-	-	-	-
6	21	-	-	-	-	11.1	-	-	-	-	-
	22	-	-	-	-	10.4	-	-	-	-	-
	23	-	-	-	-	10.6	-	-	-	-	-
	24	-	-	-	-	10.4	-	-	-	-	-
7	25	-	-	-	-	6.1	-	-	-	-	-
	26	-	-	-	-	5.6	-	-	-	-	-
	27	-	-	-	-	5.5	-	-	-	-	-
	28	-	-	-	-	5.4	-	-	-	-	-
8	29	-	-	-	-	-	8.2	7.6	8.8	-	-
	30	-	-	-	-	-	6.2	8.1	8.7	-	-
9	31	-	-	-	-	-	-	-	-	4.8	-
	32	-	-	-	-	-	-	-	-	3.3	-
	33	-	-	-	-	-	-	-	-	5.3	-
10	34	-	-	-	-	-	-	-	-	-	3.4



Set	Ant.	Cable loss (dB)				
		WLAN 2.4GHz (Radio 1)	WLAN 5GHz, 6GHz (Radio 1)		WLAN 5GHz (Radio 2)	WLAN 6GHz (Radio 3)
			UNII 1-3	UNII 5-8	UNII 1-3	UNII 5-8
1	1	-	2.94	2.94	-	-
	2	-	2.94	2.94	-	-
	3	-	2.94	2.94	-	-
	4	-	2.94	2.94	-	-
2	5	-	3.02	3.02	-	-
	6	-	3.02	3.02	-	-
	7	-	3.02	3.02	-	-
	8	-	3.02	3.02	-	-
3	9	1.83	-	-	-	-
	10	1.83	-	-	-	-
	11	1.83	-	-	-	-
	12	1.83	-	-	-	-
4	13	-	-	-	3.95	-
	14	-	-	-	3.95	-
	15	-	-	-	3.95	-
	16	-	-	-	3.95	-
5	17	-	-	-	3.84	-
	18	-	-	-	3.84	-
	19	-	-	-	3.84	-
	20	-	-	-	3.84	-
6	21	-	-	-	-	3.91
	22	-	-	-	-	3.91
	23	-	-	-	-	3.91
	24	-	-	-	-	3.91
7	25	-	-	-	-	4.13
	26	-	-	-	-	4.13
	27	-	-	-	-	4.13
	28	-	-	-	-	4.13
8	29	-	-	-	-	-
	30	-	-	-	-	-
9	31	-	-	-	-	-
	32	-	-	-	-	-
	33	-	-	-	-	-
10	34	-	-	-	-	-



Set	Ant.	Net Gain (dBi)									
		WLAN 2.4GHz (Radio 1)	WLAN 5GHz, 6GHz (Radio 1)		WLAN 5GHz (Radio 2)	WLAN 6GHz (Radio 3)	WLAN 2.4GHz, 5GHz, 6GHz (Scanning Radio 4)			Bluetooth / IEEE802.15.4 (Radio 5)	GPS (Radio 6)
			UNII 1~3	UNII 5~8	UNII 1~3	UNII 5~8	2.4GHz	UNII 1~3	UNII 5~8		
1	1	-	3.46	4.46	-	-	-	-	-	-	-
	2	-	4.36	4.56	-	-	-	-	-	-	-
	3	-	3.16	3.36	-	-	-	-	-	-	-
	4	-	4.76	3.86	-	-	-	-	-	-	-
2	5	-	7.58	7.88	-	-	-	-	-	-	-
	6	-	7.28	7.78	-	-	-	-	-	-	-
	7	-	7.38	7.78	-	-	-	-	-	-	-
	8	-	7.78	7.98	-	-	-	-	-	-	-
3	9	4.97	-	-	-	-	-	-	-	-	-
	10	5.47	-	-	-	-	-	-	-	-	-
	11	5.17	-	-	-	-	-	-	-	-	-
	12	6.07	-	-	-	-	-	-	-	-	-
4	13	-	-	-	6.15	-	-	-	-	-	-
	14	-	-	-	6.15	-	-	-	-	-	-
	15	-	-	-	6.25	-	-	-	-	-	-
	16	-	-	-	6.15	-	-	-	-	-	-
5	17	-	-	-	3.56	-	-	-	-	-	-
	18	-	-	-	3.76	-	-	-	-	-	-
	19	-	-	-	3.16	-	-	-	-	-	-
	20	-	-	-	3.66	-	-	-	-	-	-
6	21	-	-	-	-	7.19	-	-	-	-	-
	22	-	-	-	-	6.49	-	-	-	-	-
	23	-	-	-	-	6.69	-	-	-	-	-
	24	-	-	-	-	6.49	-	-	-	-	-
7	25	-	-	-	-	1.97	-	-	-	-	-
	26	-	-	-	-	1.47	-	-	-	-	-
	27	-	-	-	-	1.37	-	-	-	-	-
	28	-	-	-	-	1.27	-	-	-	-	-
8	29	-	-	-	-	-	8.2	7.6	8.8	-	-
	30	-	-	-	-	-	6.2	8.1	8.7	-	-
9	31	-	-	-	-	-	-	-	-	4.8	-
	32	-	-	-	-	-	-	-	-	3.3	-
	33	-	-	-	-	-	-	-	-	5.3	-
10	34	-	-	-	-	-	-	-	-	-	3.4

Note 2: The EUT has ten sets of antennas.

Note 3:

The antenna sets 1, 3, 5, 7, 8 are used for Wide Beam: 70 degree.

The antenna sets 2, 4, 6 are used for Narrow Beam: 20 degree.

Note 4: Only the highest gain antenna was selected to test and record in this report. Thus, Ant. 33 was selected to perform the test for Radio 5 Bluetooth / IEEE802.15.4.

Note 5: The 6GHz UNII 6, 8 are not enabled for Radio 1, 3, and Scanning Radio 4 at this time.

Note 6: The above information was declared by manufacturer.

Note 7: Directional gain information

Type	Maximum Output Power	Power Spectral Density
Non-BF	Directional gain = Max.gain + array gain. For power measurements on IEEE 802.11 devices Array Gain = 0 dB (i.e., no array gain) for N ANT ≤ 4	$DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{ANT}} \left[\sum_{k=1}^{N_{SS}} P_{j,k} \right]^2}{N_{ANT}} \right]$
BF	$DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{ANT}} \left[\sum_{k=1}^{N_{SS}} P_{j,k} \right]^2}{N_{ANT}} \right]$	$DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{ANT}} \left[\sum_{k=1}^{N_{SS}} P_{j,k} \right]^2}{N_{ANT}} \right]$

Ex.

Directional Gain (NSS1) formula :

$$DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{ANT}} \left[\sum_{k=1}^{N_{SS}} P_{j,k} \right]^2}{N_{ANT}} \right]$$

$$NSS1(g1,1) = 10^{G1/20} ; NSS1(g1,2) = 10^{G2/20} ; NSS1(g1,3) = 10^{G3/20} ; NSS1(g1,4) = 10^{G4/20}$$

$$g_{j,k} = (NSS1(g1,1) + NSS1(g1,2) + NSS1(g1,3) + NSS1(g1,4))^2$$

$$DG = 10 \log[(NSS1(g1,1) + NSS1(g1,2) + NSS1(g1,3) + NSS1(g1,4))^2 / N_{ANT}] \Rightarrow 10$$

$$\log[(10^{G1/20} + 10^{G2/20} + 10^{G3/20} + 10^{G4/20})^2 / N_{ANT}]$$

Where ;

Radio 1

2.4G

G1= 4.97 dBi ; G2= 5.47 dBi ; G3= 5.17 dBi ; G4= 6.07 dBi ;

2T1S DG= 8.23dBi; 2T2S DG= 5.23dBi; 4T1S DG= 11.45dBi; 4T4S DG= 5.44dBi;

Narrow (20°)

5G UNII-1

G1= 7.58 dBi ; G2= 7.28 dBi ; G3= 7.38 dBi ; G4= 7.78 dBi ;

2T1S DG= 10.44dBi; 2T2S DG= 7.43dBi; 4T1S DG= 13.53dBi; 4T4S DG= 7.51dBi;

5G UNII-2A

G1= 7.58 dBi ; G2= 7.28 dBi ; G3= 7.38 dBi ; G4= 7.78 dBi ;

2T1S DG= 10.44dBi; 2T2S DG= 7.43dBi; 4T1S DG= 13.53dBi; 4T4S DG= 7.51dBi;

Wide (70°)

5G UNII-1 G1= 3.46 dBi ; G2= 4.36 dBi ; G3= 3.16 dBi ; G4= 4.76 dBi ;

2T1S DG= 6.93dBi; 2T2S DG= 3.93dBi; 4T1S DG= 9.98dBi; 4T4S DG= 3.98dBi;

5G UNII-2A G1= 3.46 dBi ; G2= 4.36 dBi ; G3= 3.16 dBi ; G4= 4.76 dBi ;

2T1S DG= 6.93dBi; 2T2S DG= 3.93dBi; 4T1S DG= 9.98dBi; 4T4S DG= 3.98dBi;

**Narrow (20°)**

6G UNII-7 G1= 7.88 dBi ; G2= 7.78 dBi ; G3= 7.78 dBi ; G4= 7.98 dBi ;

2T1S DG= 10.84dBi; 2T2S DG= 7.83dBi; 4T1S DG= 13.88dBi; 4T4S DG= 7.86dBi

Wide(70°)

6G UNII-7 G1= 4.46 dBi ; G2= 4.56 dBi ; G3= 3.36 dBi ; G4= 3.86 dBi ;

2T1S DG= 7.52dBi; 2T2S DG= 4.51dBi; 4T1S DG= 10.09dBi; 4T4S DG= 4.09dBi

Radio 2**Narrow (20°)****5G UNII-1**

G1= 6.15 dBi ; G2= 6.15 dBi ; G3= 6.25 dBi ; G4= 6.15 dBi ;

2T1S DG= 9.16dBi; 2T2S DG= 6.15dBi; 4T1S DG= 12.20dBi; 4T4S DG= 6.18dBi;

5G UNII-2A

G1= 6.15 dBi ; G2= 6.15 dBi ; G3= 6.25 dBi ; G4= 6.15 dBi ;

2T1S DG= 9.16dBi; 2T2S DG= 6.15dBi; 4T1S DG= 12.20dBi; 4T4S DG= 6.18dBi;

5G UNII-2C

G1= 6.15 dBi ; G2= 6.15 dBi ; G3= 6.25 dBi ; G4= 6.15 dBi ;

2T1S DG= 9.16dBi; 2T2S DG= 6.15dBi; 4T1S DG= 12.20dBi; 4T4S DG= 6.18dBi;

5G UNII-3

G1= 6.15 dBi ; G2= 6.15 dBi ; G3= 6.25 dBi ; G4= 6.15 dBi ;

2T1S DG= 9.16dBi; 2T2S DG= 6.15dBi; 4T1S DG= 12.20dBi; 4T4S DG= 6.18dBi;

Wide (70°)**5G UNII-1**

G1= 3.56 dBi ; G2= 3.76 dBi ; G3= 3.16 dBi ; G4= 3.66 dBi

2T1S DG= 6.67dBi; 2T2S DG= 3.66dBi; 4T1S DG= 9.56dBi; 4T4S DG= 3.54dBi;

5G UNII-2A

G1= 3.56 dBi ; G2= 3.76 dBi ; G3= 3.16 dBi ; G4= 3.66 dBi

2T1S DG= 6.67dBi; 2T2S DG= 3.66dBi; 4T1S DG= 9.56dBi; 4T4S DG= 3.54dBi;

5G UNII-2C

G1= 3.56 dBi ; G2= 3.76 dBi ; G3= 3.16 dBi ; G4= 3.66 dBi

2T1S DG= 6.67dBi; 2T2S DG= 3.66dBi; 4T1S DG= 9.56dBi; 4T4S DG= 3.54dBi;

**5G UNII-3**

G1= 3.56 dBi ; G2= 3.76 dBi ; G3= 3.16 dBi ; G4= 3.66 dBi

2T1S DG= 6.67dBi; 2T2S DG= 3.66dBi; 4T1S DG= 9.56dBi; 4T4S DG= 3.54dBi;

Radio3**Narrow (20°)**

6G UNII-5 G1= 7.19 dBi ; G2= 6.49 dBi ; G3= 6.69 dBi ; G4= 6.49 dBi ;

2T1S DG= 9.86dBi; 2T2S DG= 6.85dBi; 4T1S DG= 12.74dBi; 4T4S DG= 6.72dBi

6G UNII-6 G1= 7.19 dBi ; G2= 6.49 dBi ; G3= 6.69 dBi ; G4= 6.49 dBi ;

2T1S DG= 9.86dBi; 2T2S DG= 6.85dBi; 4T1S DG= 12.74dBi; 4T4S DG= 6.72dBi

6G UNII-7 G1= 7.19 dBi ; G2= 6.49 dBi ; G3= 6.69 dBi ; G4= 6.49 dBi ;

2T1S DG= 9.86dBi; 2T2S DG= 6.85dBi; 4T1S DG= 12.74dBi; 4T4S DG= 6.72dBi

Wide(70°)

6G UNII-5 G1= 1.97 dBi ; G2= 1.47 dBi ; G3= 1.37 dBi ; G4= 1.27 dBi ;

2T1S DG= 4.73dBi; 2T2S DG= 1.73dBi; 4T1S DG= 7.54dBi; 4T4S DG= 1.53dBi

6G UNII-6 G1= 1.97 dBi ; G2= 1.47 dBi ; G3= 1.37 dBi ; G4= 1.27 dBi ;

2T1S DG= 4.73dBi; 2T2S DG= 1.73dBi; 4T1S DG= 7.54dBi; 4T4S DG= 1.53dBi

6G UNII-7 G1= 1.97 dBi ; G2= 1.47 dBi ; G3= 1.37 dBi ; G4= 1.27 dBi ;

2T1S DG= 4.73dBi; 2T2S DG= 1.73dBi; 4T1S DG= 7.54dBi; 4T4S DG= 1.53dBi

Radio 4

2.4G G1= 8.2 dBi ; G2= 6.2 dBi ;DG= 10.27dBi

2T1S DG= 10.27dBi; 2T2S DG= 7.31dBi;

5G UNII-1 G1= 7.6 dBi ; G2= 8.1 dBi ;

2T1S DG= 10.86dBi; 2T2S DG= 7.86dBi;

5G UNII-2A G1= 7.6 dBi ; G2= 8.1 dBi ;

2T1S DG= 10.86dBi; 2T2S DG= 7.86dBi;

5G UNII-2C G1= 7.6 dBi ; G2= 8.1 dBi ;

2T1S DG= 10.86dBi; 2T2S DG= 7.86dBi;



5G UNII-3 G1= 7.6 dBi ; G2= 8.1 dBi ;
2T1S DG= 10.86dBi; 2T2S DG= 7.86dBi;

6G UNII-5 G1= 8.8 dBi ; G2= 8.7 dBi ;
2T2S DG= 8.75dBi

6G UNII-6 G1= 8.8 dBi ; G2= 8.7 dBi ;
2T2S DG= 8.75dB

6G UNII-7 G1= 8.8 dBi ; G2= 8.7 dBi ;
2T2S DG= 8.75dB

EUT operation mode:

For Radio 1

For 2.4GHz:

For IEEE 802.11b/g/n/VHT/ax/be mode (1TX, 2TX, 4TX/4RX):

1TX

Only Port 1 can be use as transmitting antenna.

2TX

Port 1, Port 2 can be use as transmitting antenna.

Port 1, Port 2 could transmitting simultaneously.

4TX

Port 1, Port 2, Port 3 and Port 4 can be used as transmitting antenna.

Port 1, Port 2, Port 3 and Port 4 could transmit simultaneously.

4RX

Port 1, Port 2, Port 3, Port 4 can be used as receiving antennas.

Port 1, Port 2, Port 3, Port 4 could receive simultaneously.

For 5GHz:

For IEEE 802.11a/n/ac/ax/be mode (1TX, 2TX, 4TX/4RX):

1TX

Only Port 1 can be use as transmitting antenna.

2TX

Port 1, Port 2 can be use as transmitting antenna.

Port 1, Port 2 could transmitting simultaneously.

4TX

Port 1, Port 2, Port 3 and Port 4 can be used as transmitting antenna.

Port 1, Port 2, Port 3 and Port 4 could transmit simultaneously.

4RX

Port 1, Port 2, Port 3, Port 4 can be used as receiving antennas.

Port 1, Port 2, Port 3, Port 4 could receive simultaneously.

For 6GHz:

For IEEE 802.11ax/be mode (1TX, 2TX, 4TX/4RX):

1TX

Only Port 1 can be use as transmitting antenna.

2TX

Port 1, Port 2 can be use as transmitting antenna.

Port 1, Port 2 could transmitting simultaneously.

4TX

Port 1, Port 2, Port 3 and Port 4 can be used as transmitting antenna.

Port 1, Port 2, Port 3 and Port 4 could transmit simultaneously.

4RX

Port 1, Port 2, Port 3, Port 4 can be used as receiving antennas.

Port 1, Port 2, Port 3, Port 4 could receive simultaneously.

For Radio 2

For 5GHz:

For IEEE 802.11a/n/ac/ax/be mode (1TX, 2TX, 4TX/4RX):

1TX

Only Port 1 can be use as transmitting antenna.

2TX

Port 1, Port 2 can be use as transmitting antenna.

Port 1, Port 2 could transmitting simultaneously.

4TX

Port 1, Port 2, Port 3 and Port 4 can be used as transmitting antenna.

Port 1, Port 2, Port 3 and Port 4 could transmit simultaneously.

4RX

Port 1, Port 2, Port 3, Port 4 can be used as receiving antennas.

Port 1, Port 2, Port 3, Port 4 could receive simultaneously.

For Radio 3

For 6GHz:

For IEEE 802.11ax/be mode (1TX, 2TX, 4TX/4RX):

1TX

Only Port 1 can be use as transmitting antenna.

2TX

Port 1, Port 2 can be use as transmitting antenna.

Port 1, Port 2 could transmitting simultaneously.

4TX

Port 1, Port 2, Port 3 and Port 4 can be used as transmitting antenna.

Port 1, Port 2, Port 3 and Port 4 could transmit simultaneously.

4RX

Port 1, Port 2, Port 3, Port 4 can be used as receiving antennas.

Port 1, Port 2, Port 3, Port 4 could receive simultaneously.

For Scanning Radio 4

For 2.4GHz:

For IEEE 802.11b/g/n/VHT/ax/be mode (2TX/2RX):

Port 1, Port 2 can be used as transmitting/receiving antenna.

Port 1, Port 2 could transmit/receive simultaneously.

For 5GHz:

For IEEE 802.11a/n/ac/ax/be mode (2TX/2RX):

Port 1, Port 2 can be used as transmitting/receiving antenna.

Port 1, Port 2 could transmit/receive simultaneously.

For 6GHz:

For IEEE 802.11ax/be mode (2TX/2RX):

Port 1, Port 2 can be used as transmitting/receiving antenna.

Port 1, Port 2 could transmit/receive simultaneously.

For Radio 5

Bluetooth / IEEE802.15.4 (1TX/1RX):

The EUT supports the antenna with TX and RX diversity functions.

Port 1, Port 2, Port 3 support transmit and receive functions, but only one of them will be used at one time.

For Radio 6

GPS (1RX):

Only Port 1 can be used as receiving antenna.

1.1.3 DFS Band Carrier Frequencies

There are four bandwidth systems.

For 20MHz bandwidth systems, use Channel 52, 56, 60, 64, 100, 104, 108, 112, 116, 120, 124, 128, 132, 136, 140, 144.

For 40MHz bandwidth systems, use Channel 54, 62, 102, 110, 118, 126, 134, 142.

For 80MHz bandwidth systems, use Channel 58, 106, 122, 138.

For 160MHz bandwidth systems, use Channel 50, 114

Frequency Band	Channel No.	Frequency	Channel No.	Frequency
5250~5350 MHz Band 2	50	5250 MHz	58	5290 MHz
	52	5260 MHz	60	5300 MHz
	54	5270 MHz	62	5310 MHz
	56	5280 MHz	64	5320 MHz
5470~5725 MHz Band 3	100	5500 MHz	122	5610 MHz
	102	5510 MHz	124	5620 MHz
	104	5520 MHz	126	5630 MHz
	106	5530 MHz	128	5640 MHz
	108	5540 MHz	132	5660 MHz
	110	5550 MHz	134	5670 MHz
	112	5560 MHz	136	5680 MHz
	114	5570 MHz	138	5690 MHz
	116	5580 MHz	140	5700 MHz
	118	5590 MHz	142	5710 MHz
	120	5600 MHz	144	5720 MHz

1.1.4 Table for EUT Support Function

Function	Support Type
AP	Master
Bridge	Master
Mesh	Master

Note1: For above table list, only AP mode was tested and recorded in this test.

Note2: The above information was declared by manufacturer.

1.1.5 Table for Radio Function

Radio (R)	WLAN 2.4GHz	5GHz	Scanning radio (WLAN 2.4GHz / 5GHz / 6GHz)	6GHz	Bluetooth / IEEE802.15.4	GPS
R1	V (AP, Bridge, Mesh)	V (AP for UNII 1~2A, Bridge, Mesh for UNII 1)	-	V (AP for 6GHz UNII 7)	-	-
R2	-	V (AP for UNII 1~3 or UNII 2C~3 / Bridge, Mesh for UNII 3)	-	-	-	-
R3	-	-	-	V (AP for 6GHz UNII 5, 7 or UNII 5)	-	-
R4	-	-	V (AP, for 2.4GHz, 5GHz UNII 1~3, 6GHz UNII 5, 7)	-	-	-
R5	-	-	-	-	V	-
R6	-	-	-	-	-	V

Note: The above information was declared by manufacturer.

1.1.6 Table for Permissive Change

This product is an extension of original one reported under Sporton project number: 561916.

Below is the table for the change of the product with respect to the original one.

Modifications	Performance Checking
1. Adding 5GHz UNII 2A and UNII 2C (5250~5350 MHz, 5470~5725 MHz). 2. Adding 160MHz for 5GHz.	DFS test Items.
3. Adding the Multi_RU/Puncturing function for the device for 5GHz/6GHz.	After evaluating, it does not affect the test result of this test report.



1.2 Accessories

Accessories
Bracket*1
Sealing Collar*2

1.3 Support Equipment

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Notebook	DELL	E4300	N/A
B	Notebook	DELL	E4300	N/A
C	WLAN module	Qualcomm	QCNCM865	I4L-QCNCM865
D	PoE	Microsemi	PD-9501-10GC/AC	N/A

1.4 Applicable Standards

According to the specifications of the manufacturer, the EUT must comply with the requirements of the following standards:

- ♦ 47 CFR FCC Part 15.407
- ♦ FCC KDB 905462 D02 UNII DFS Compliance Procedures New Rules v02

1.5 Testing Location Information

Testing Location Information	
Test Lab. : Sporton International Inc. Hsinchu Laboratory	
Hsinchu (TAF: 3787)	ADD: No.8, Ln. 724, Bo'ai St., Zhubei City, Hsinchu County 302010, Taiwan (R.O.C.) TEL: 886-3-656-9065 FAX: 886-3-656-9085 Test site Designation No. TW3787 with FCC. Conformity Assessment Body Identifier (CABID) TW3787 with ISCED.

Test Condition	Test Site No.	Test Engineer	Test Environment (°C / %)	Test Date
DFS (Test Mode: Mode 1~2)	DF02-CB	Simmon Cheng	24.8~25.2 / 61~64	Oct. 02, 2025~ Dec. 09, 2025
DFS (Test Mode: Mode 3)	DF02-CB	Simmon Cheng	24.8~25.2 / 61~64	Nov. 27, 2025

2 Test Configuration of EUT

2.1 Test Channel Frequencies Configuration

Test Mode: Mode 1

Test Channel Frequencies Configuration	
IEEE Std.	Test Channel Freq.
802.11be (EHT20)	5300 MHz
802.11be (EHT40)	5310 MHz
802.11be (EHT80)	5290 MHz

Test Mode: Mode 2

Test Channel Frequencies Configuration	
IEEE Std.	Test Channel Freq.
802.11be (EHT20)	5500 MHz
802.11be (EHT40)	5510 MHz
802.11be (EHT80)	5530 MHz
802.11be (EHT160)	5570 MHz

Test Mode: Mode 3

Test Channel Frequencies Configuration	
IEEE Std.	Test Channel Freq.
802.11be (EHT160)	5570 MHz

2.2 The Worst Case Measurement Configuration

The Worst Case Mode for Following Conformance Tests		
Tests Item	Dynamic Frequency Selection (DFS)	
Test Condition	Conducted measurement at transmit chains The EUT shall be configured to operate at the highest transmitter output power setting. If more than one antenna assembly is intended for this power setting, the gain of the antenna assembly with the lowest gain shall be used.	
Modulation Mode	802.11be (EHT20), 802.11be (EHT40), 802.11be (EHT80)	
	For Radio 1: There's only set 1 selected to test and recorded in the report due to the lowest antenna gain.	
Test Mode	1	Radio 1 (5GHz UNII 2A) + Antenna set 1_Full_RU
Modulation Mode	802.11be (EHT20), 802.11be (EHT40), 802.11be (EHT80), 802.11be (EHT160)	
	For Radio 2: There's only set 5 selected to test and recorded in the report due to the lowest antenna gain.	
Test Mode	2	Radio 2 (5GHz UNII 2A, 2C) + Antenna set 5_Full_RU
Modulation Mode	802.11be (EHT160)	
	For Radio 2: There's only set 5 selected to test and recorded in the report due to the lowest antenna gain.	
Test Mode	3	Radio 2 (5GHz UNII 2A, 2C) + Antenna set 5_Static puncturing

Note: The PoE is for measurement only, would not be marketed.

The information as below:

Power	Brand	Model
PoE	Microsemi	PD-9501-10GC/AC



3 Dynamic Frequency Selection (DFS) Test Result

3.1 General DFS Information

3.1.1 DFS Parameters

Table D.1: DFS requirement values	
Parameter	Value
Non-occupancy period	Minimum 30 minutes
Channel Availability Check Time	60 seconds
Channel Move Time	10 seconds (Note 1).
Channel Closing Transmission Time	200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second periods. (Notes 1 and 2).
U-NII Detection Bandwidth	Minimum 100% of the 99% power bandwidth (Note 3).
Note 1: Channel Move Time and the Channel Closing Transmission Time should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst.	
Note 2: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required to facilitate Channel changes (an aggregate of 60 milliseconds) during the remainder of the 10 second period. The aggregate duration of control signals will not count quiet periods in between transmissions.	
Note 3: During the U-NII Detection Bandwidth detection test, radar type 0 is used and for each frequency step the minimum percentage of detection is 90%. Measurements are performed with no data traffic.	

Table D.2: Interference threshold values	
Maximum Transmit Power	Value (see note)
EIRP $\geq$ 200 mW	-64 dBm
EIRP < 200 mW and PSD < 10dBm/MHz	-62 dBm
EIRP < 200 mW and PSD $\geq$ 10dBm/MHz	-64 dBm
Note 1: This is the level at the input of the receiver assuming a 0 dBi receive antenna.	
Note 2: Throughout these test procedures an additional 1 dB has been added to the amplitude of the test transmission waveforms to account for variations in measurement equipment. This will ensure that the test signal is at or above the detection threshold level to trigger a DFS response.	
Note3: EIRP is based on the highest antenna gain. For MIMO devices refer to KDB Publication 662911D01.	

3.1.2 Applicability of DFS Requirements Prior to Use of a Channel

Requirement	DFS Operational mode		
	Master	Client without radar detection	Client with radar detection
<i>Non-Occupancy Period</i>	Yes	Not required	Yes
<i>DFS Detection Threshold</i>	Yes	Not required	Yes
<i>Channel Availability Check Time</i>	Yes	Not required	Not required
<i>U-NII Detection Bandwidth</i>	Yes	Not required	Yes

3.1.3 Applicability of DFS Requirements during Normal Operation

Requirement	DFS Operational mode		
	Master	Client without radar detection	Client with radar detection
<i>DFS Detection Threshold</i>	Yes	Not required	Yes
<i>Channel Closing Transmission Time</i>	Yes	Yes	Yes
<i>Channel Move Time</i>	Yes	Yes	Yes
<i>U-NII Detection Bandwidth</i>	Yes	Not required	Yes

Additional requirements for devices with multiple bandwidth modes	Master Device or Client with Radar Detection	Client Without Radar Detection
U-NII Detection Bandwidth and Statistical Performance Check	All BW modes must be tested	Not required
Channel Move Time and Channel Closing Transmission Time	Test using widest BW mode available	Test using the widest BW mode available for the link
All other tests	Any single BW mode	Not required

Note: Frequencies selected for statistical performance check (Section 7.8.4) should include several frequencies within the radar detection bandwidth and frequencies near the edge of the radar detection bandwidth. For 802.11 devices it is suggested to select frequencies in each of the bonded 20 MHz channels and the channel center frequency.



3.1.4 User Access Restrictions

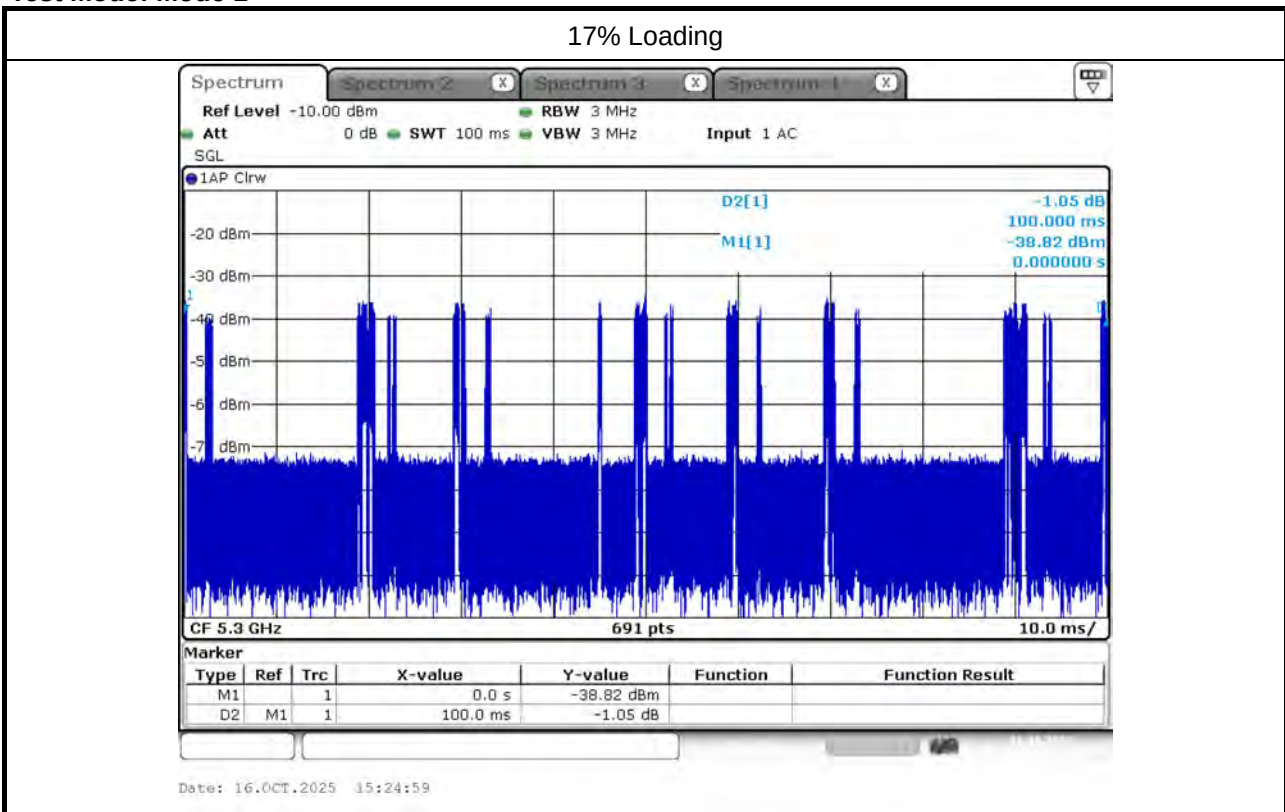
User Access Restrictions

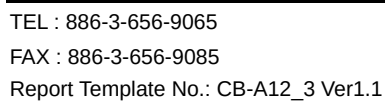
- ☒ DFS controls (hardware or software) related to radar detection are NOT accessible to the user. Manufacturer statement confirming that information regarding the parameters of the detected Radar Waveforms is not available to the end user.

3.1.5 Channel Loading/Data Streaming

- ☐ The data file (MPEG-4) has been transmitting in a streaming mode.
- ☒ Software to ping the client is permitted to simulate data transfer with random ping intervals.
- ☒ Minimum channel loading of approximately 17%.
- ☐ Unicast protocol has been used.

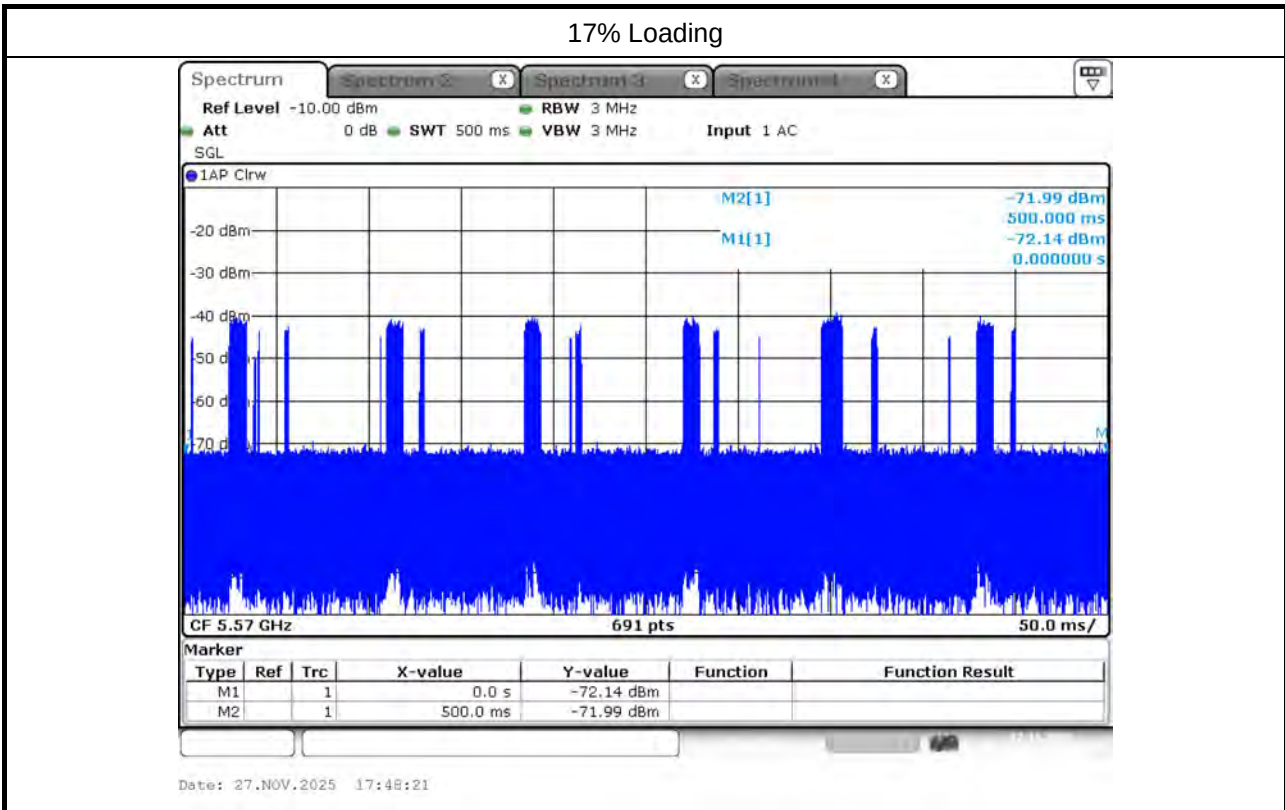
Test Mode: Mode 1







Test Mode: Mode 3



3.2 Radar Test Waveform Calibration

3.2.1 Short Pulse Radar Test Waveforms

Radar Type	Pulse Width (μsec)	PRI (μsec)	Number of Pulses	Minimum Percentage of Successful Detection	Minimum Trials
0	1	1428	18	See Note 1	See Note 1
1A	1	15 unique PRI in KDB 905462 D02 Table 5a	$\text{Roundup}\left\{\left(\frac{1}{360}\right) \times \left(\frac{19 \times 10^6}{PRI}\right)\right\}$	60%	15
1B	1	15 unique PRI within 518-3066, Excluding 1A PRI		60%	15
2	1-5	150-230	23-29	60%	30
3	6-10	200-500	16-18	60%	30
4	11-20	200-500	12-16	60%	30
Aggregate (Radar Types 1-4)				80%	120
Note 1: Short Pulse Radar Type 0 should be used for the detection bandwidth test, channel move time, and channel closing time tests.					

A minimum of 30 unique waveforms are required for each of the short pulse radar types 1 through 4. If more than 30 waveforms are used for short pulse radar types 1 through 4, then each additional waveform must also be unique and not repeated from the previous waveforms. The aggregate is the average of the percentage of successful detections of short pulse radar types 1-4.

3.2.2 Long Pulse Radar Test Waveform

Radar Type	Pulse Width (μsec)	Chirp Width (MHz)	PRI (μsec)	Number of Pulses per Burst	Number of Bursts	Minimum Percentage of Successful Detection	Minimum Trials
5	50-100	5-20	1000-2000	1-3	8-20	80%	30

Each waveform is defined as follows:

- The transmission period for the Long Pulse Radar test signal is 12 seconds.
- There are a total of 8 to 20 Bursts in the 12 second period, with the number of Bursts being randomly chosen. This number is Burst Count.
- Each Burst consists of 1 to 3 pulses, with the number of pulses being randomly chosen. Each Burst within the 12 second sequence may have a different number of pulses.
- The pulse width is between 50 and 100 microseconds, with the pulse width being randomly chosen. Each pulse within a Burst will have the same pulse width. Pulses in different Bursts may have different pulse widths.
- Each pulse has a linear FM chirp between 5 and 20 MHz, with the chirp width being randomly chosen. Each pulse within a transmission period will have the same chirp width. The chirp is centered on the pulse. For

example, with a radar frequency of 5300 MHz and a 20 MHz chirped signal, the chirp starts at 5290 MHz and ends at 5310 MHz.

- If more than one pulse is present in a Burst, the time between the pulses will be between 1000 and 2000 microseconds, with the time being randomly chosen. If three pulses are present in a Burst, the time between the first and second pulses is chosen independently of the time between the second and third pulses.
- The 12 second transmission period is divided into even intervals. The number of intervals is equal to Burst Count. Each interval is of length $(12,000,000 / \text{Burst Count})$ microseconds. Each interval contains one Burst. The start time for the Burst, relative to the beginning of the interval, is between 1 and $[(12,000,000 / \text{Burst Count}) - (\text{Total Burst Length}) + (\text{One Random PRI Interval})]$ microseconds, with the start time being randomly chosen. The step interval for the start time is 1 microsecond. The start time for each Burst is chosen independently.

3.2.3 Frequency Hopping Radar Test Waveform

Radar Type	Pulse Width (μsec)	PRI (μsec)	Pulses per Hop	Hopping Rate (kHz)	Hopping Sequence Length (ms)	Minimum Percentage of Successful Detection	Minimum Trials
6	1	333	9	0.333	300	70%	30

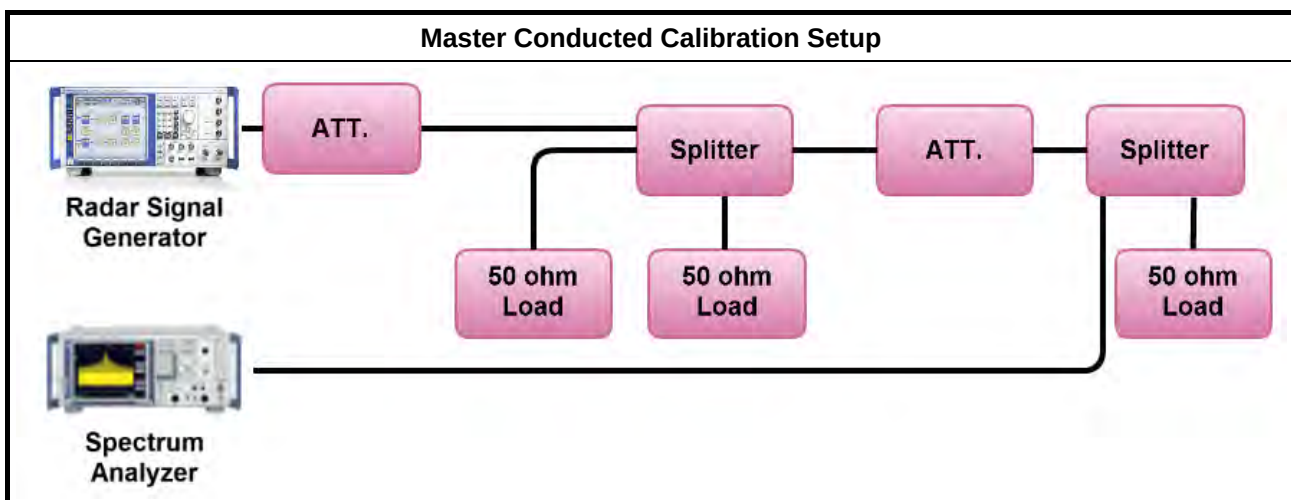
For the Frequency Hopping Radar Type, the same Burst parameters are used for each waveform. The hopping sequence is different for each waveform and a 100-length segment is selected from the hopping sequence defined by the following algorithm:

The first frequency in a hopping sequence is selected randomly from the group of 475 integer frequencies from 5250 – 5724 MHz. Next, the frequency that was just chosen is removed from the group and a frequency is randomly selected from the remaining 474 frequencies in the group.

3.2.4 DFS Threshold Level

DFS Threshold Level		
DFS Threshold level: -59.84	dBm	☒ at the antenna connector
		☐ in front of the antenna
The Interference Radar Detection Threshold Level is $-64 \text{ dBm} + 3.16 [\text{dBi}] + 1 \text{ dB} = -59.84 \text{ dBm}$. That had been taken into account the output power range and antenna gain.		

3.2.5 Calibration Setup



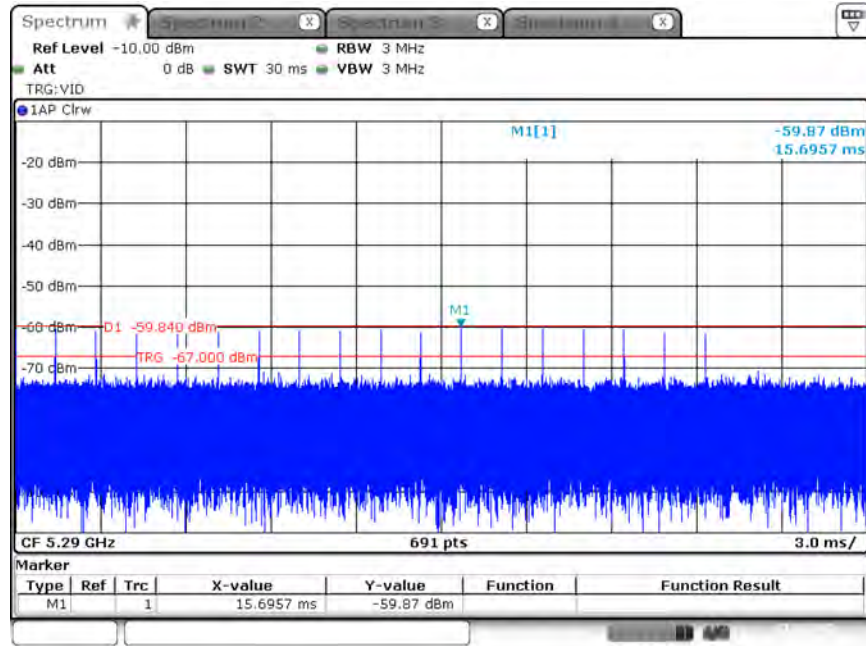


3.2.6 Radar Waveform calibration Plot

Test Mode: Mode 1

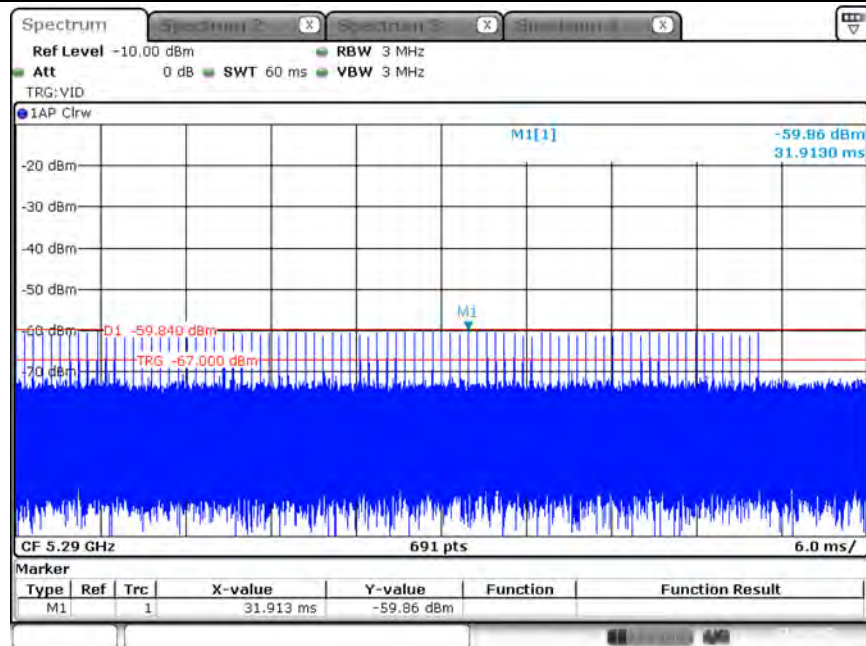
Test Frequency: 5290 MHz

Radar #0 DFS detection threshold level



Date: 17.OCT.2025 19:48:35

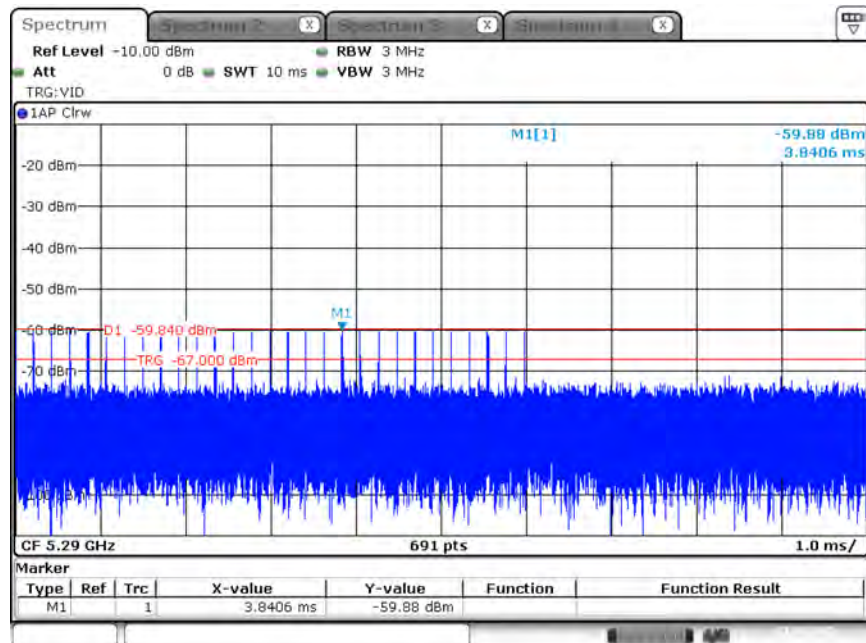
Radar #1 DFS detection threshold level



Date: 17.OCT.2025 19:51:18

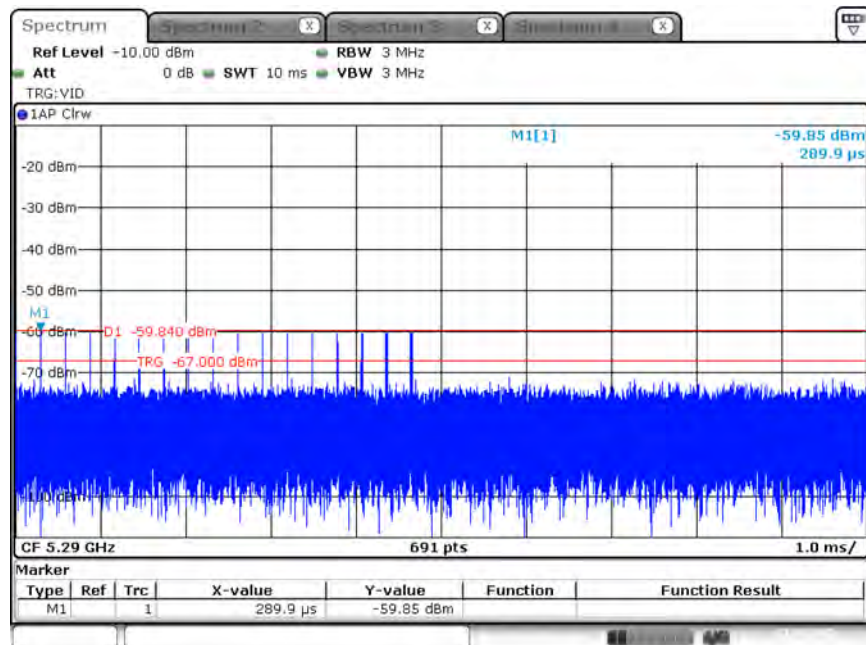


Radar #2 DFS detection threshold level



Date: 17.OCT.2025 19:52:34

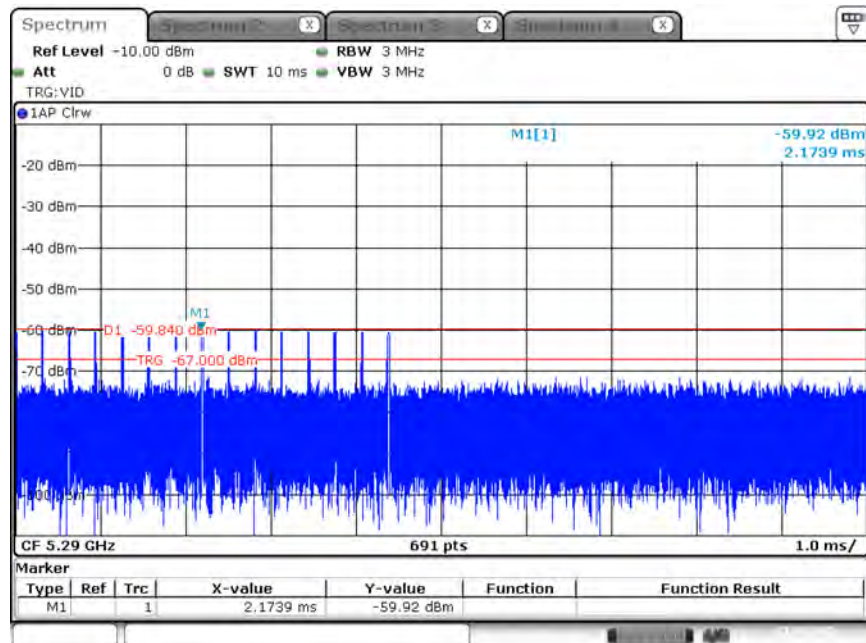
Radar #3 DFS detection threshold level



Date: 17.OCT.2025 19:54:41

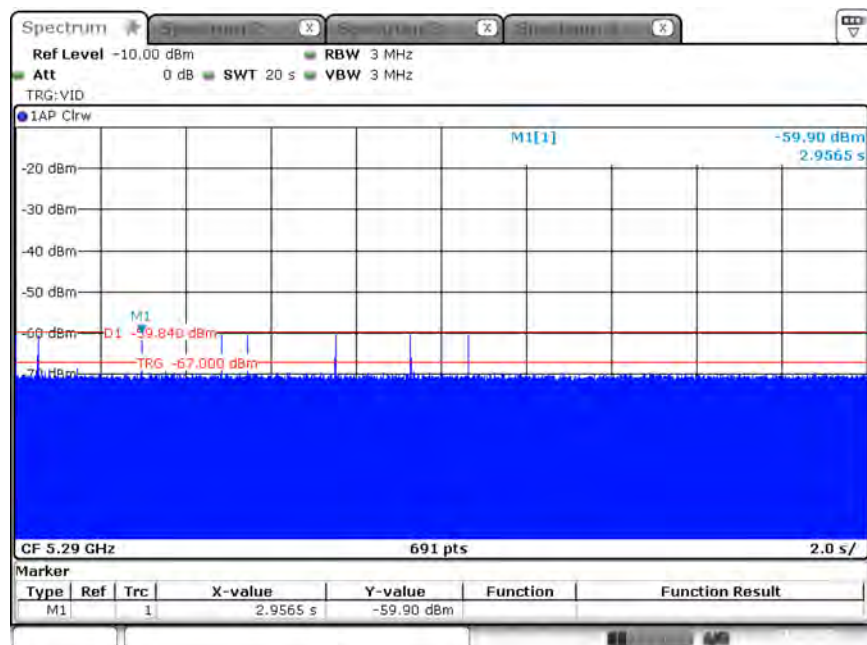


Radar #4 DFS detection threshold level



Date: 17.OCT.2025 20:07:49

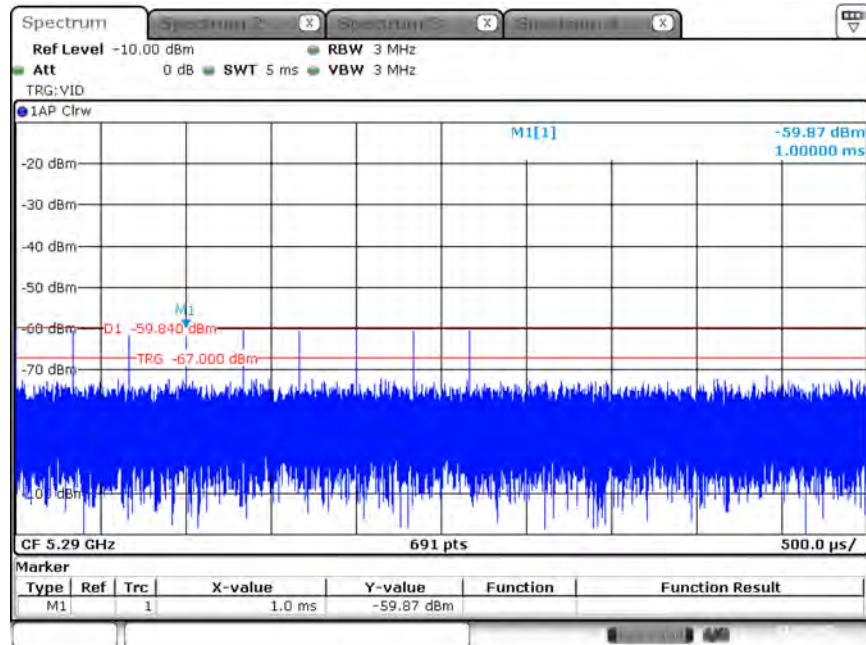
Radar #5 DFS detection threshold level



Date: 17.OCT.2025 20:05:40



Radar #6 DFS detection threshold level



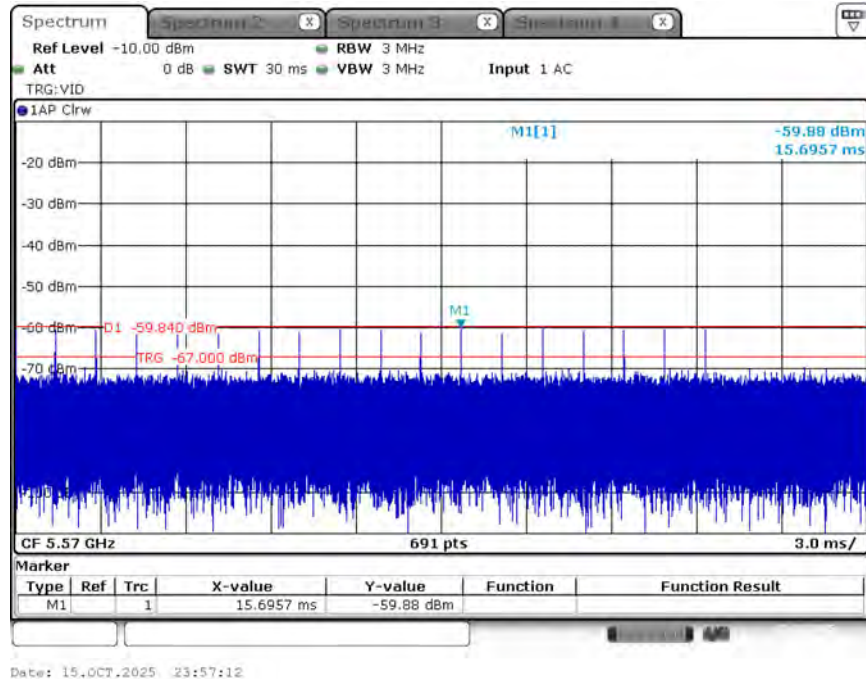
Date: 17.OCT.2025 19:57:31



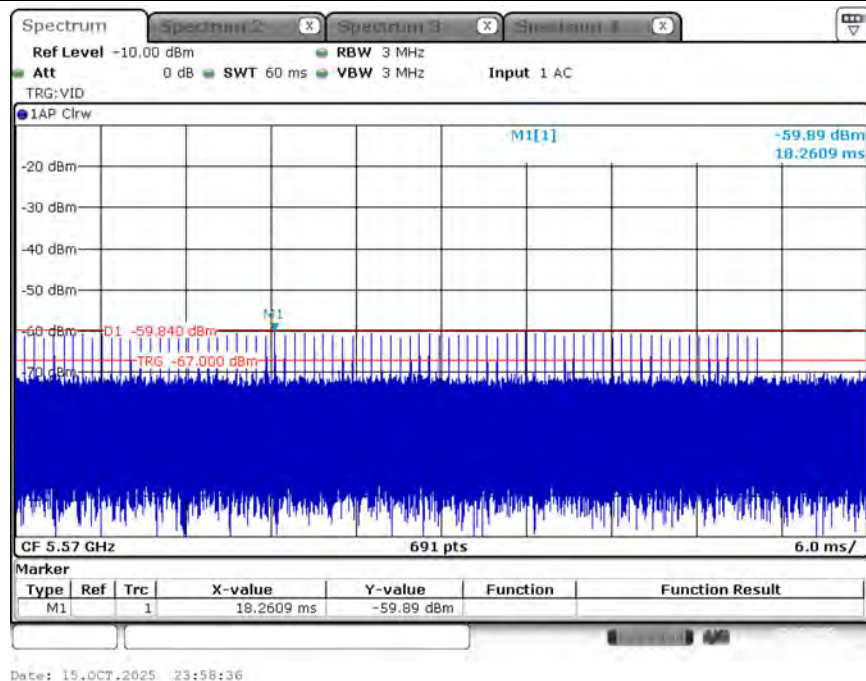
Test Mode: Mode 2~3

Test Frequency: 5570 MHz

Radar #0 DFS detection threshold level

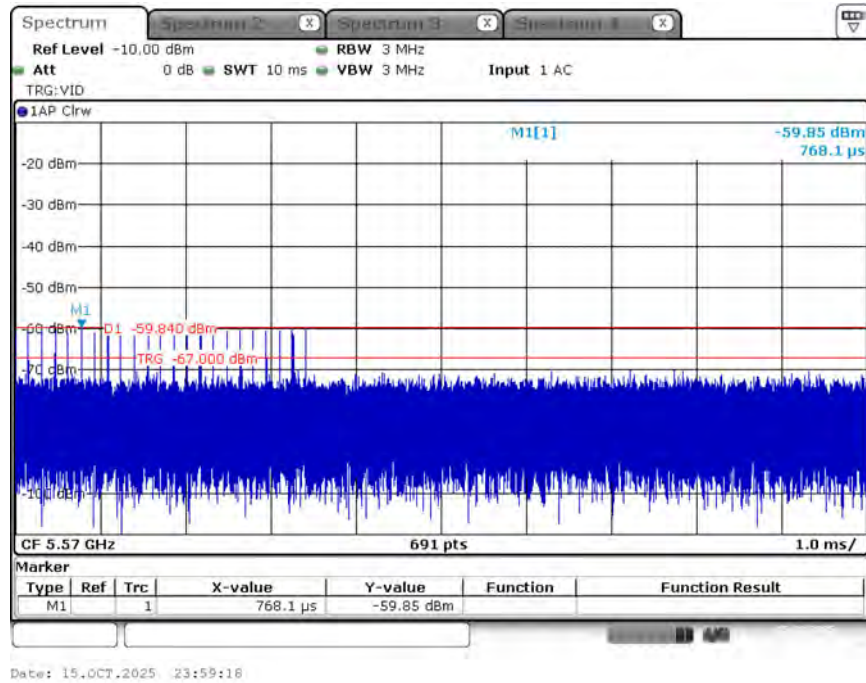


Radar #1 DFS detection threshold level

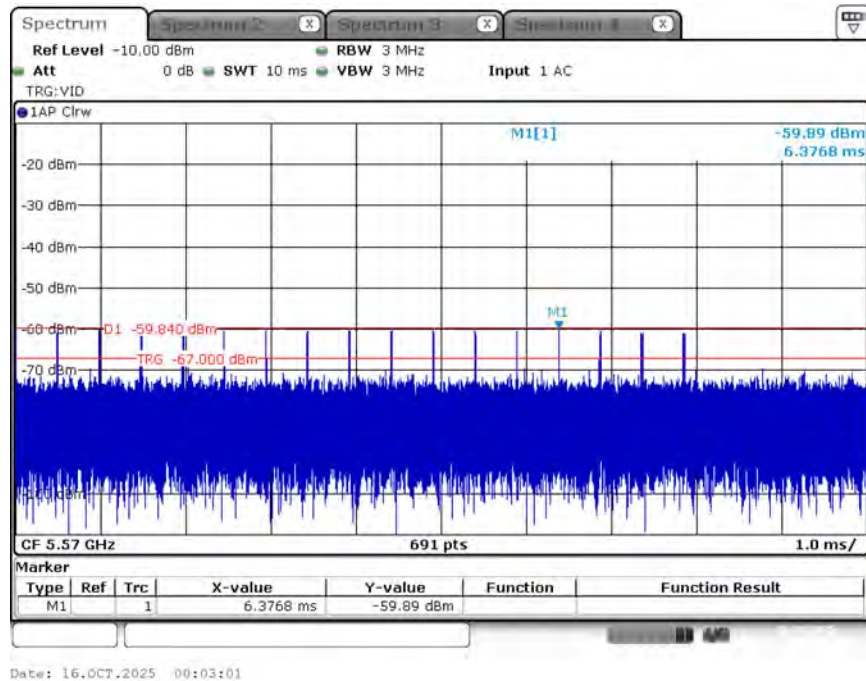




Radar #2 DFS detection threshold level

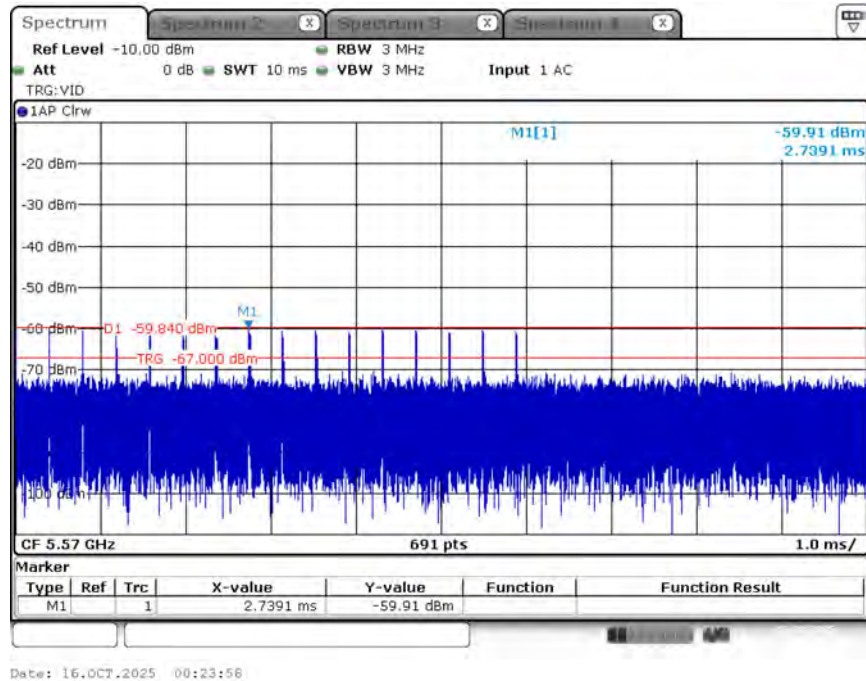


Radar #3 DFS detection threshold level

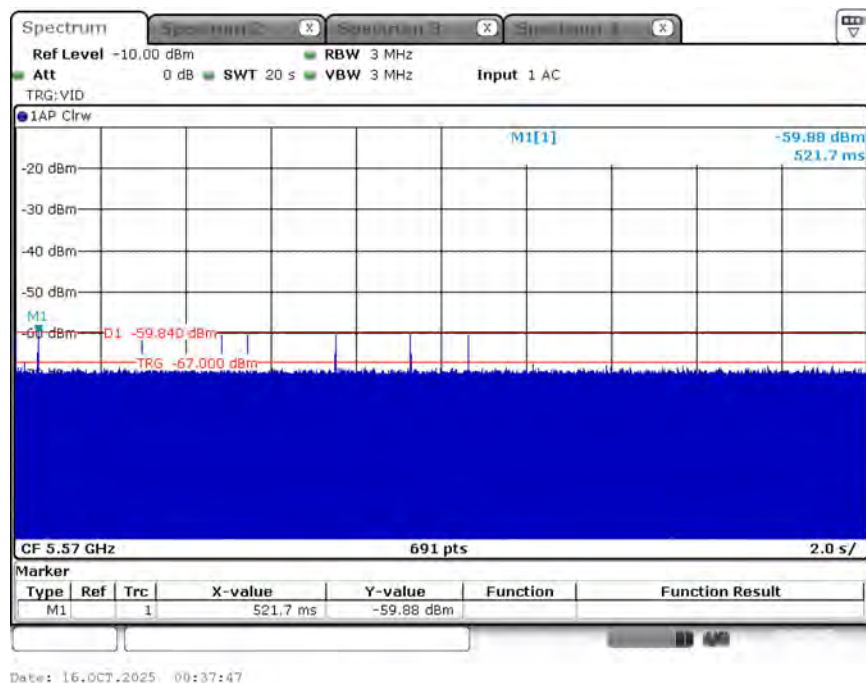




Radar #4 DFS detection threshold level

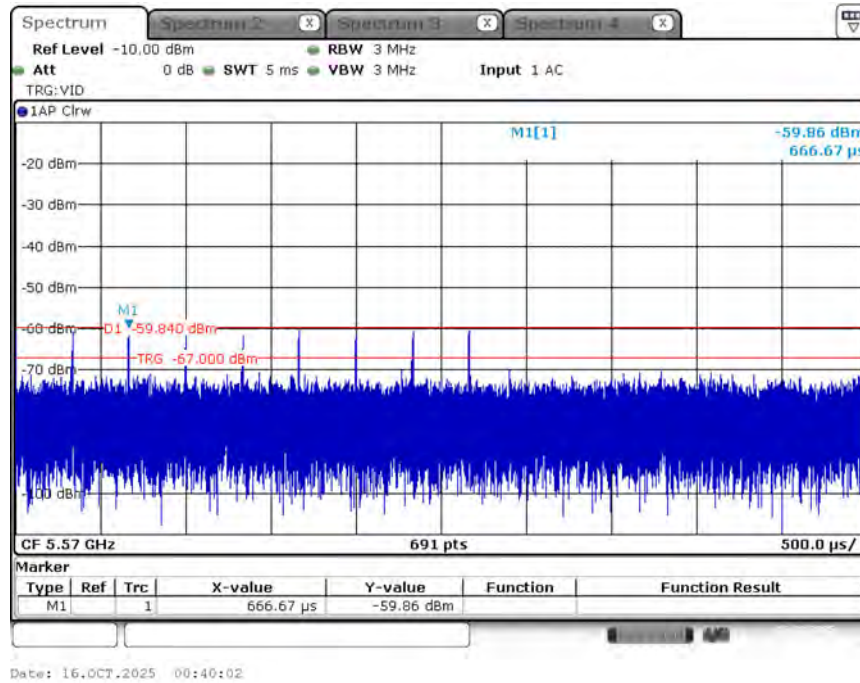


Radar #5 DFS detection threshold level



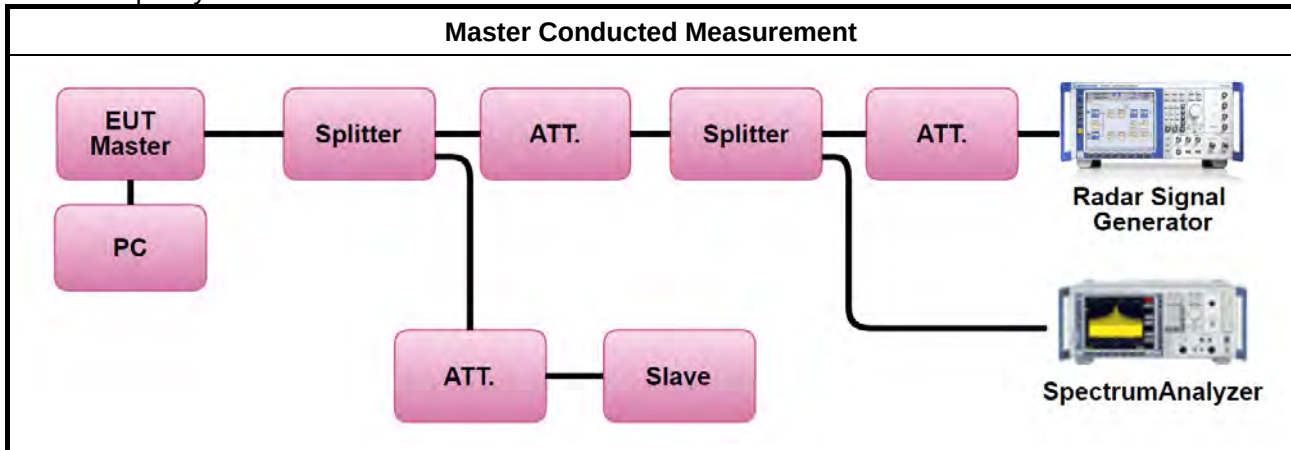


Radar #6 DFS detection threshold level



3.2.7 Test Setup

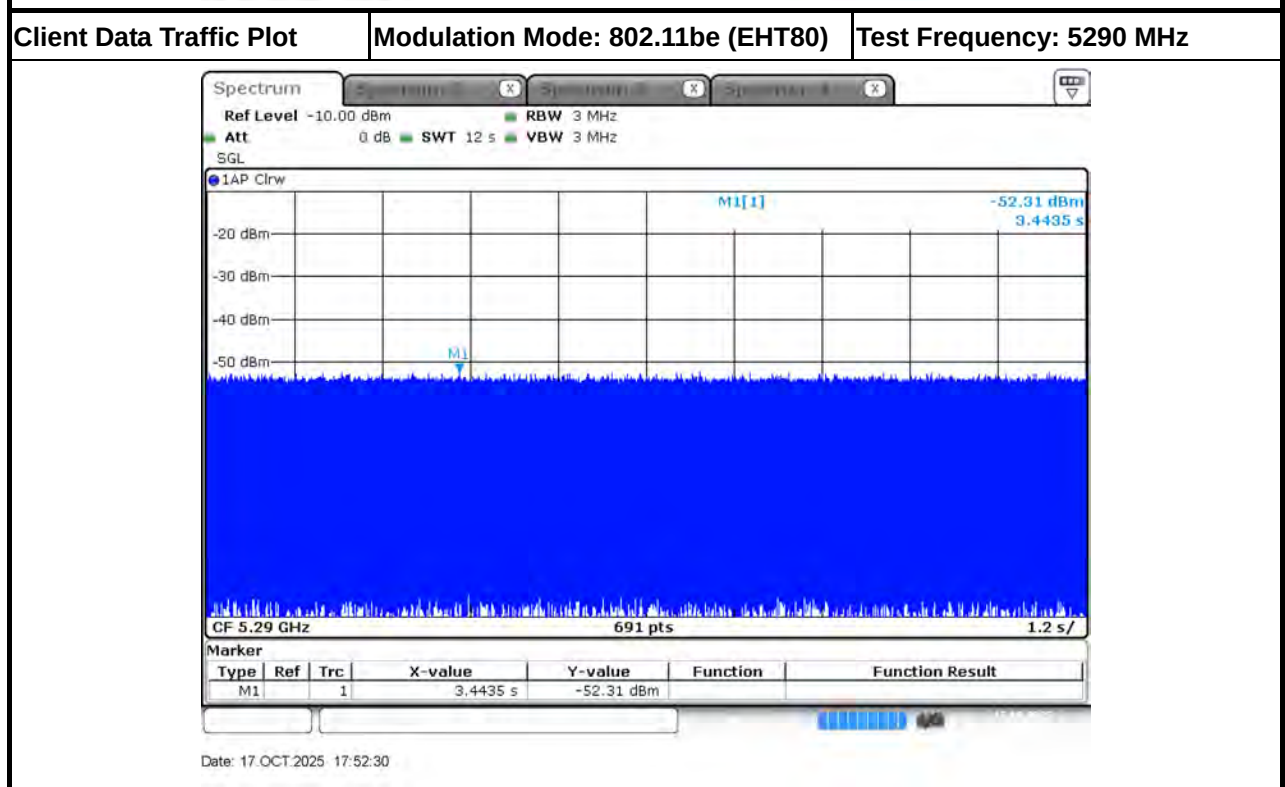
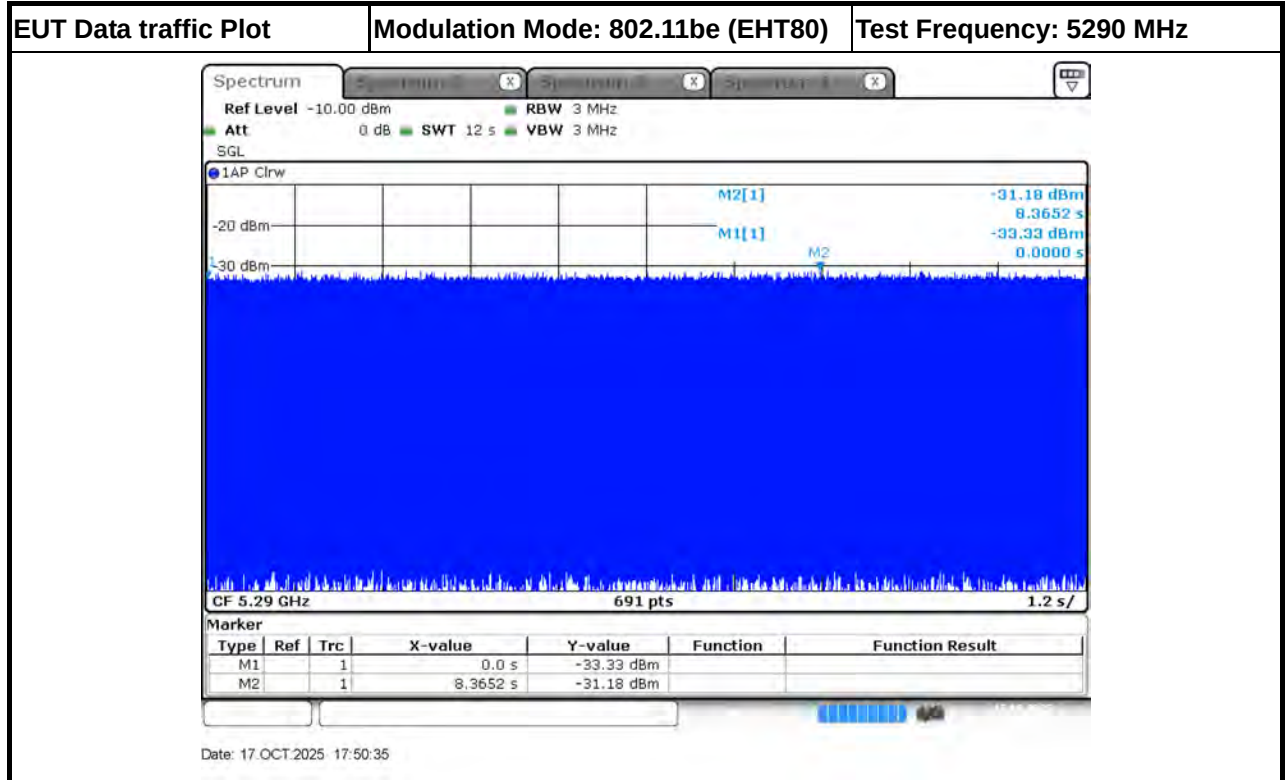
A spectrum analyzer is used as a monitor to verify that the EUT has vacated the Channel within the (Channel Closing Transmission Time and Channel Move Time, and does not transmit on a Channel during the Non-Occupancy Period after the detection and Channel move.

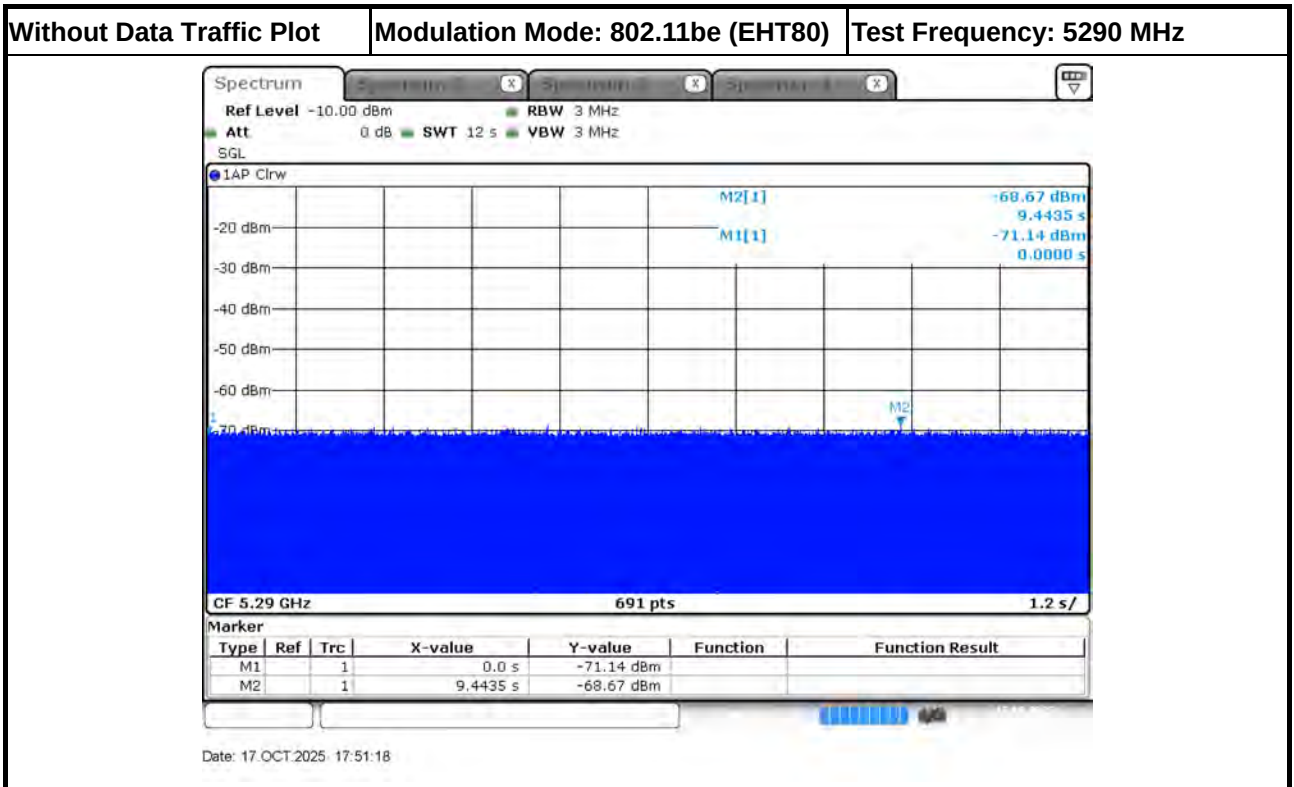




3.2.8 Data traffic Plot

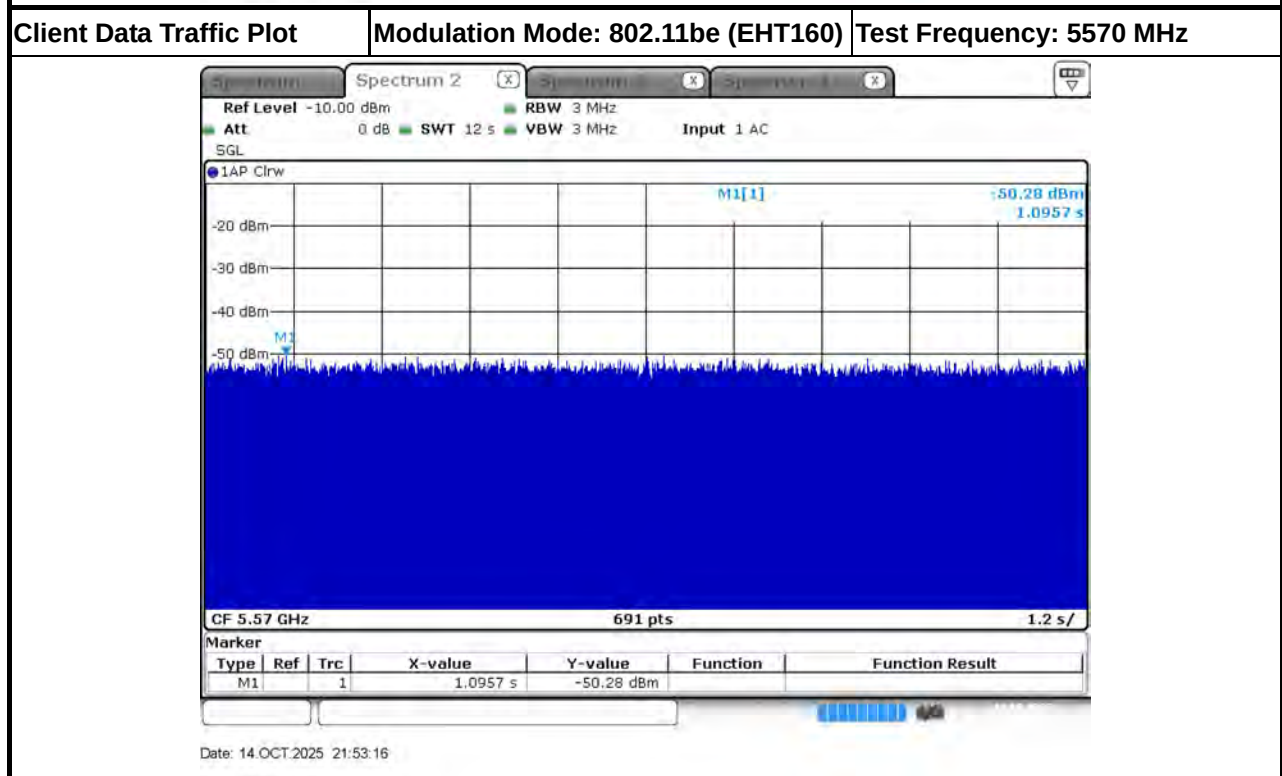
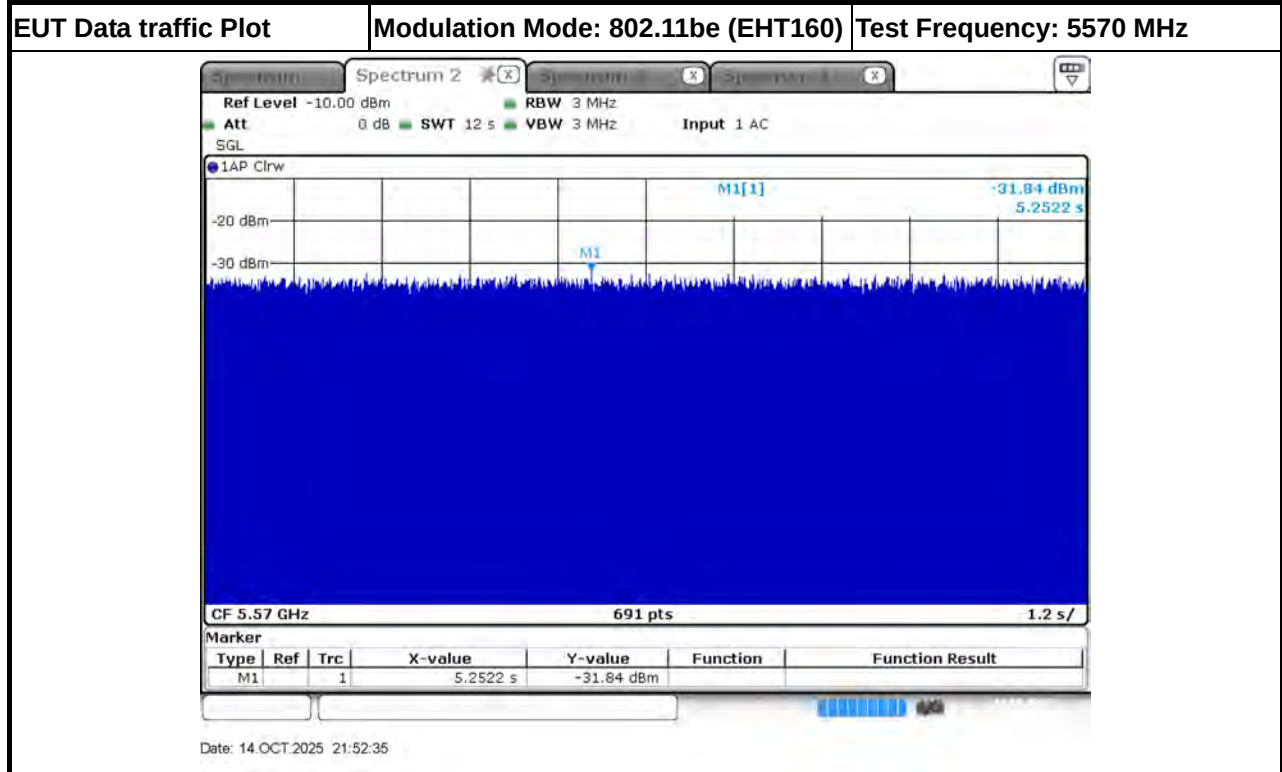
Test Mode: Mode 1

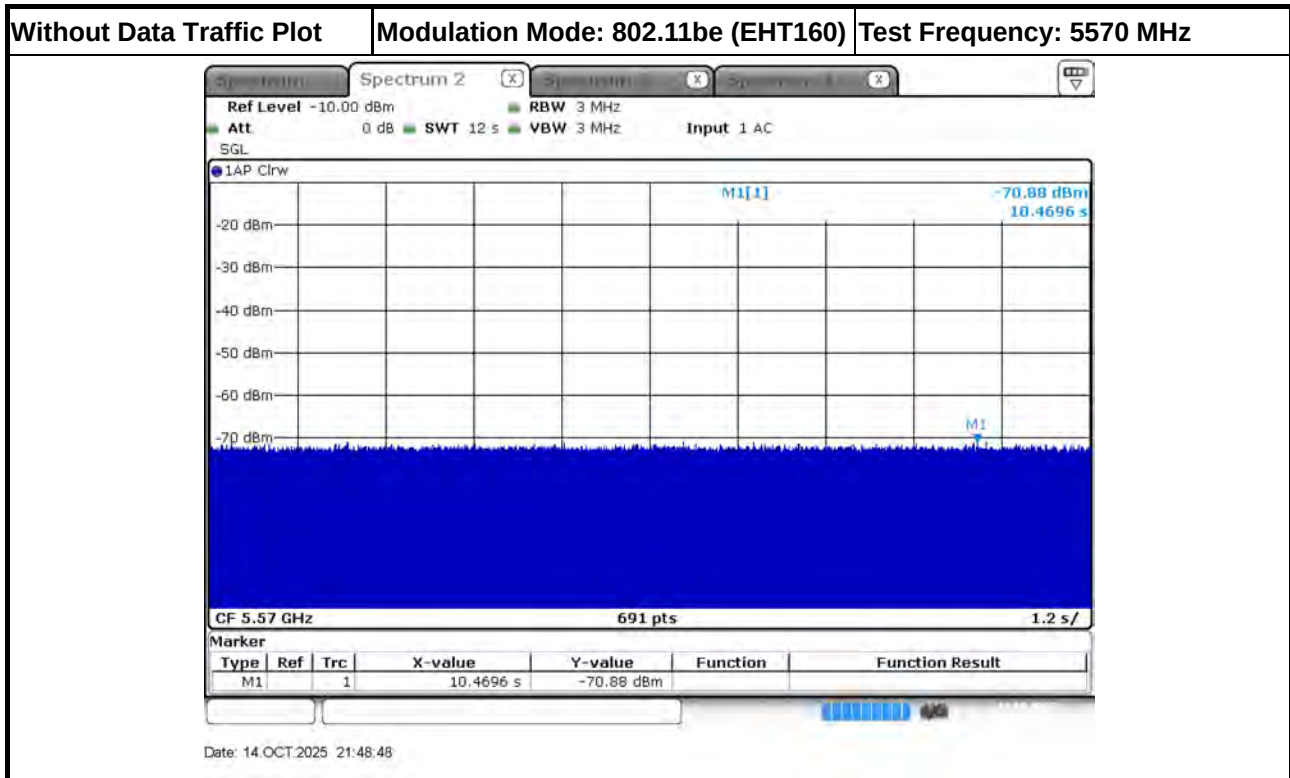






Test Mode: Mode 2







3.3 UNII Detection Bandwidth

3.3.1 UNII Detection Bandwidth Limit

Test Mode: Mode 1

Channel Bandwidth (MHz)	Frequency (MHz)	99% Occupied Bandwidth (MHz)	UNII Detection Bandwidth Min. Limit (MHz)
20	5300 MHz	18.929	19.000
40	5310 MHz	38.060	39.000
80	5290 MHz	77.279	78.000

UNII Detection Bandwidth is minimum 100% of the 99% power bandwidth. A single radar Burst is generated for a minimum of 10 trials, and the response of the UUT is noted. The UUT must detect the Radar Waveform 90% or more of the time.

Test Mode: Mode 2

Channel Bandwidth (MHz)	Frequency (MHz)	99% Occupied Bandwidth (MHz)	UNII Detection Bandwidth Min. Limit (MHz)
20	5500 MHz	19.015	19.100
40	5510 MHz	37.771	38.000
80	5530 MHz	76.121	76.200
160	5570 MHz	155.426	156.000

UNII Detection Bandwidth is minimum 100% of the 99% power bandwidth. A single radar Burst is generated for a minimum of 10 trials, and the response of the UUT is noted. The UUT must detect the Radar Waveform 90% or more of the time.

3.3.2 Measuring Instruments

Refer a test equipment and calibration data table in this test report.

3.3.3 Test Procedures

Test Method	
☒	During the U-NII Detection Bandwidth detection test, radar type 0 is used and for each frequency step the minimum percentage of detection is 90 percent. Measurements are performed with no data traffic. The EUT is set up as a standalone device (no associated Client and no traffic). The radar frequency is increased in 1 MHz steps, repeating the above test sequence, until the detection rate falls below 90%. The highest frequency at which detection is greater than or equal to 90% is denoted as F_H . The radar frequency is decreased in 1 MHz steps, repeating the above test sequence, until the detection rate falls below 90%. The lowest frequency at which detection is greater than or equal to 90% is denoted as F_L . UNII Detection Bandwidth = $F_H - F_L$.



3.3.4 Test Result of UNII Detection Bandwidth

Test Mode: Mode 1

EUT Frequency=5300 MHz											
Channel Bandwidth (MHz)	20										
Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5289	0	0	0	0	0	0	0	0	0	0	0
5290(FL)	1	1	1	0	1	1	1	1	1	1	90
5291	1	1	1	1	1	1	1	1	1	1	100
5292	1	1	1	1	1	1	1	1	1	1	100
5293	1	1	1	1	1	1	1	1	1	1	100
5294	1	1	1	1	1	1	1	1	1	1	100
5295	1	1	1	1	1	1	1	1	1	1	100
5300	1	1	1	1	1	1	1	1	1	1	100
5305	1	1	1	1	1	1	1	1	1	1	100
5306	1	1	1	1	1	1	1	1	1	1	100
5307	1	1	1	1	1	1	1	1	1	1	100
5308	1	1	1	1	1	1	1	1	1	1	100
5309	1	1	1	1	1	1	1	1	1	1	100
5309.3(FH)	1	1	1	1	1	1	1	0	1	1	90
5310	0	0	0	0	0	0	0	0	0	0	0
Radar Type 0-Detection Bandwidth (MHz) = (FH-FL) = (5309.3MHz-5290MHz)=											19.300
UNII Detection Bandwidth Min. Limit (MHz) =											19.000
Test Result											PASS



EUT Frequency=5310 MHz											
Channel Bandwidth (MHz)	40										
Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5290	0	0	0	0	0	0	0	0	0	0	0
5290.4(FL)	1	1	0	1	1	1	1	1	1	1	90
5291	1	1	1	1	1	1	1	1	1	1	100
5292	1	1	1	1	1	1	1	1	1	1	100
5293	1	1	1	1	1	1	1	1	1	1	100
5294	1	1	1	1	1	1	1	1	1	1	100
5295	1	1	1	1	1	1	1	1	1	1	100
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
5326	1	1	1	1	1	1	1	1	1	1	100
5327	1	1	1	1	1	1	1	1	1	1	100
5328	1	1	1	1	1	1	1	1	1	1	100
5329.7(FH)	1	1	1	1	0	1	1	1	1	1	90
5330	0	0	0	0	0	0	0	0	0	0	0
Radar Type 0-Detection Bandwidth (MHz) = (FH-FL) = (5329.7MHz-5290.4MHz)=											39.300
UNII Detection Bandwidth Min. Limit (MHz) =											39.000
Test Result											PASS



EUT Frequency=5290 MHz											
Channel Bandwidth (MHz)	80										
Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5249	0	0	0	0	0	0	0	0	0	0	0
5250.3(FL)	1	1	1	1	1	1	0	1	1	1	90
5251	1	1	1	1	1	1	1	1	1	1	100
5252	1	1	1	1	1	1	1	1	1	1	100
5253	1	1	1	1	1	1	1	1	1	1	100
5254	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	1	1	1	1	1	100
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
5326	1	1	1	1	1	1	1	1	1	1	100
5327	1	1	1	1	1	1	1	1	1	1	100
5328	1	1	1	1	1	1	1	1	1	1	100
5329(FH)	1	1	1	1	1	1	0	1	1	1	90
5330	0	0	0	0	0	0	0	0	0	0	0
Radar Type 0-Detection Bandwidth (MHz) = (FH-FL) = (5329MHz-5250.3MHz)=											78.700
UNII Detection Bandwidth Min. Limit (MHz) =											78.000
Test Result											PASS



Test Mode: Mode 2

EUT Frequency=5500 MHz											
Channel Bandwidth (MHz)	20										
Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5489	0	0	0	0	0	0	0	0	0	0	0
5490(FL)	1	1	1	1	1	1	0	1	1	1	90
5491	1	1	1	1	1	1	1	1	1	1	100
5492	1	1	1	1	1	1	1	1	1	1	100
5493	1	1	1	1	1	1	1	1	1	1	100
5494	1	1	1	1	1	1	1	1	1	1	100
5495	1	1	1	1	1	1	1	1	1	1	100
5500	1	1	1	1	1	1	1	1	1	1	100
5505	1	1	1	1	1	1	1	1	1	1	100
5506	1	1	1	1	1	1	1	1	1	1	100
5507	1	1	1	1	1	1	1	1	1	1	100
5508	1	1	1	1	1	1	1	1	1	1	100
5509	1	1	1	1	1	1	1	1	1	1	100
5509.4(FH)	1	1	1	1	1	1	0	1	1	1	90
5510	0	0	0	0	0	0	0	0	0	0	0
Radar Type 0-Detection Bandwidth (MHz) = (FH-FL) = (5509.4MHz-5490MHz)=											19.400
UNII Detection Bandwidth Min. Limit (MHz) =											19.100
Test Result											PASS



EUT Frequency=5510 MHz											
Channel Bandwidth (MHz)	40										
Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5490	0	0	0	0	0	0	0	0	0	0	0
5490.6(FL)	1	1	1	1	0	1	1	1	1	1	90
5491	1	1	1	1	1	1	1	1	1	1	100
5492	1	1	1	1	1	1	1	1	1	1	100
5493	1	1	1	1	1	1	1	1	1	1	100
5494	1	1	1	1	1	1	1	1	1	1	100
5495	1	1	1	1	1	1	1	1	1	1	100
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	100
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
5526	1	1	1	1	1	1	1	1	1	1	100
5527	1	1	1	1	1	1	1	1	1	1	100
5528	1	1	1	1	1	1	1	1	1	1	100
5529(FH)	1	1	1	1	1	1	1	1	1	0	90
5530	0	0	0	0	0	0	0	0	0	0	0
Radar Type 0-Detection Bandwidth (MHz) = (FH-FL) = (5529MHz-5490.6MHz)=											38.400
UNII Detection Bandwidth Min. Limit (MHz) =											38.000
Test Result											PASS



EUT Frequency=5530 MHz											
Channel Bandwidth (MHz)	80										
Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5490	0	0	0	0	0	0	0	0	0	0	0
5490.9(FL)	1	1	0	1	1	1	1	1	1	1	90
5491	1	1	1	1	1	1	1	1	1	1	100
5492	1	1	1	1	1	1	1	1	1	1	100
5493	1	1	1	1	1	1	1	1	1	1	100
5494	1	1	1	1	1	1	1	1	1	1	100
5495	1	1	1	1	1	1	1	1	1	1	100
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	100
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	1	1	1	1	100
5565	1	1	1	1	1	1	1	1	1	1	100
5566	1	1	1	1	1	1	1	1	1	1	100
5567	1	1	1	1	1	1	1	1	1	1	100
5567.1(FH)	1	1	1	1	1	1	1	1	1	1	100
5568	0	0	0	0	0	0	0	0	0	0	0
Radar Type 0-Detection Bandwidth (MHz) = (FH-FL) = (5567.1MHz-5490.9MHz)=											76.200
UNII Detection Bandwidth Min. Limit (MHz) =											76.200
Test Result											PASS



EUT Frequency=5570 MHz											
Channel Bandwidth (MHz)	160										
Radar Frequency (MHz)	DFS Detection Trials (1=Detection, 0= No Detection)										Detection Rate (%)
	1	2	3	4	5	6	7	8	9	10	
5490	0	0	0	0	0	0	0	0	0	0	0
5491(FL)	1	1	1	1	1	0	1	1	1	1	90
5492	1	1	1	1	1	1	1	1	1	1	100
5493	1	1	1	1	1	1	1	1	1	1	100
5494	1	1	1	1	1	1	1	1	1	1	100
5495	1	1	1	1	1	1	1	1	1	1	100
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	100
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	1	1	1	1	100
5565	1	1	1	1	1	1	1	1	1	1	100
5570	1	1	1	1	1	1	1	1	1	1	100
5575	1	1	1	1	1	1	1	1	1	1	100
5580	1	1	1	1	1	1	1	1	1	1	100
5585	1	1	1	1	1	1	1	1	1	1	100
5590	1	1	1	1	1	1	1	1	1	1	100
5595	1	1	1	1	1	1	1	1	1	1	100
5600	1	1	1	1	1	1	1	1	1	1	100
5605	1	1	1	1	1	1	1	1	1	1	100
5610	1	1	1	1	1	1	1	1	1	1	100
5615	1	1	1	1	1	1	1	1	1	1	100
5620	1	1	1	1	1	1	1	1	1	1	100
5625	1	1	1	1	1	1	1	1	1	1	100
5630	1	1	1	1	1	1	1	1	1	1	100
5635	1	1	1	1	1	1	1	1	1	1	100
5640	1	1	1	1	1	1	1	1	1	1	100
5645	1	1	1	1	1	1	1	1	1	1	100
5646	1	1	1	1	1	1	1	1	1	1	100
5647	1	1	1	1	1	1	1	1	1	1	100
5648	1	1	1	1	1	1	0	1	1	1	90
5649(FH)	1	1	1	1	1	1	0	1	1	1	90
5650	0	0	0	0	0	0	0	0	0	0	0
Radar Type 0-Detection Bandwidth (MHz) = (FH-FL) = (5649MHz-5491MHz)=											158.000
UNII Detection Bandwidth Min. Limit (MHz) =											156.000
Test Result											PASS



3.4 Channel Availability Check (CAC)

3.4.1 Channel Availability Check Limit

Channel Availability Check Limit	
☒	The EUT shall perform a Channel Availability Check to ensure that there is no radar operating on the channel. After power-up sequence, receive at least 1 minute (60 sec) on the intended operating frequency.

3.4.2 Measuring Instruments

Refer a test equipment and calibration data table in this test report.

3.4.3 Test Procedures

Test Method	
☒	For Initial Channel Availability Check Time. The EUT does not emit beacon, control, or data signals on the test Channel until the power-up sequence has been completed and the UNII device checks for Radar Waveforms for one minute on the test Channel. This test does not use any Radar Waveforms.
☒	For Radar Burst at the Beginning of the Channel Availability Check Time. To verify successful radar detection on the selected Channel during a period equal to the Beginning of the Channel Availability Check Time.
☒	For Radar Burst at the End of the Channel Availability Check Time. To verify successful radar detection on the selected Channel during a period equal to the End of the Channel Availability Check Time.

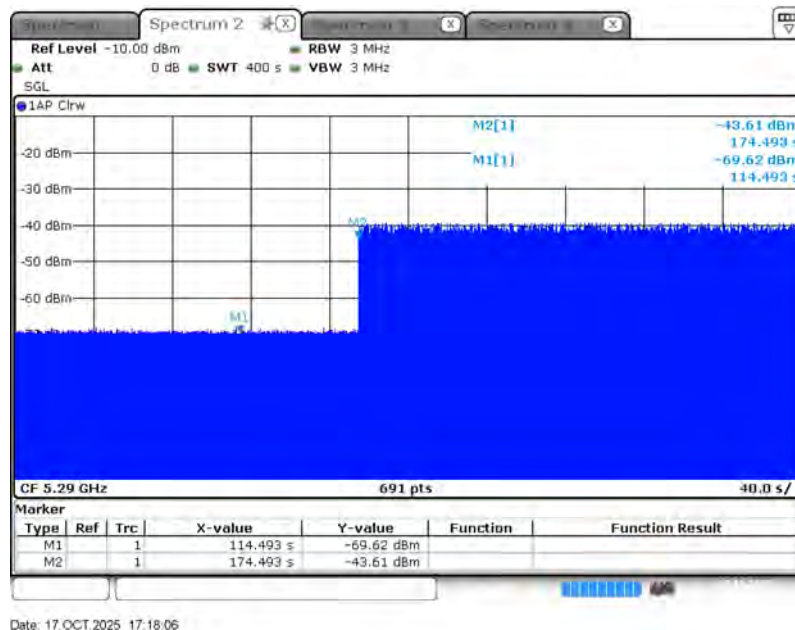


3.4.4 Test Result of Initial Channel Availability Check Time

Test Mode: Mode 1

Modulation Mode	Freq.	Radar Test Signal
802.11be (EHT80)	5290 MHz	N/A

The EUT does not transmit any beacon or data transmissions until at least 1 minute after the completion of the power-on cycle (114.493 sec). The initial CAC time of the EUT is indicated by marker 1 (114.493 sec). Initial beacons/data transmissions are indicated by marker 2 (174.493 sec).



Date: 17.OCT.2025 17:18:06

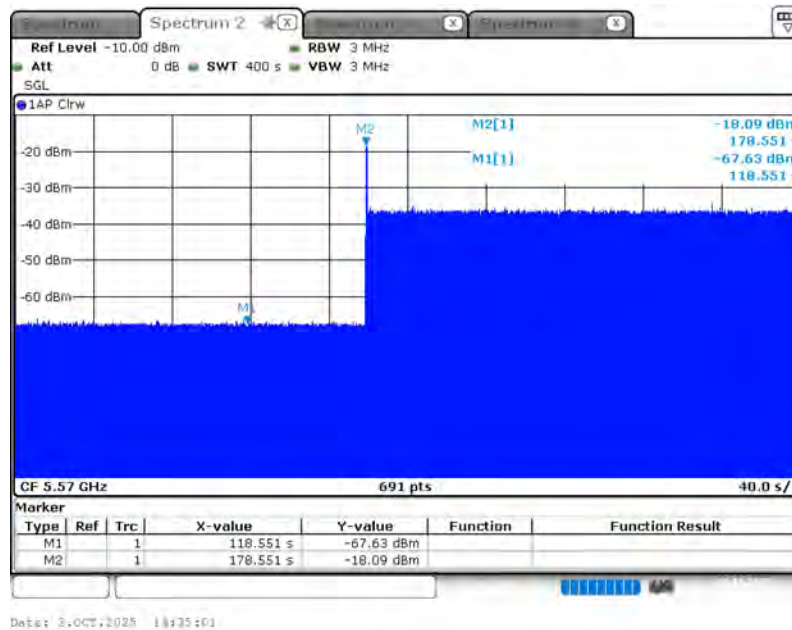
Test Result

PASS

**Test Mode: Mode 2**

Modulation Mode	Freq.	Radar Test Signal
802.11be (EHT160)	5570 MHz	N/A

The EUT does not transmit any beacon or data transmissions until at least 1 minute after the completion of the power-on cycle (118.551 sec). The initial CAC time of the EUT is indicated by marker 1 (118.551 sec). Initial beacons/data transmissions are indicated by marker 2 (178.551 sec).



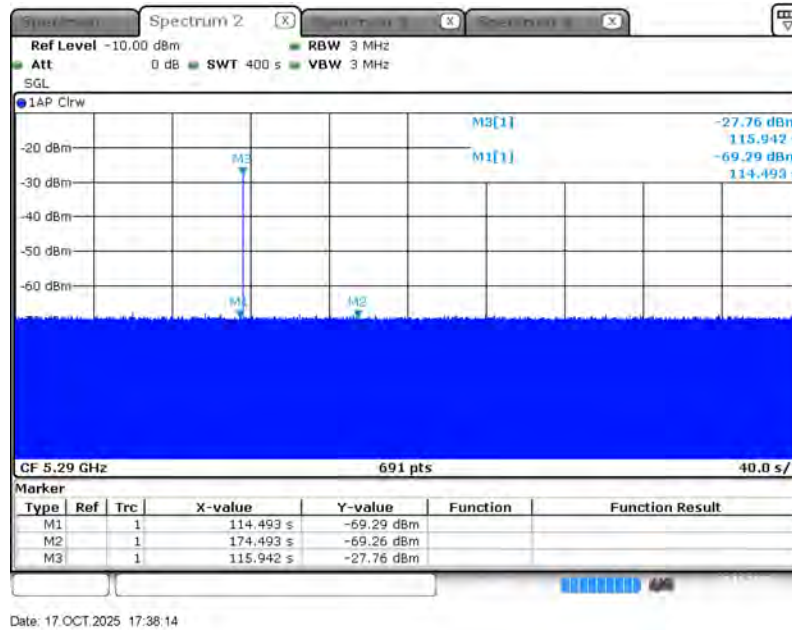
Test Result	PASS
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3.4.5 Test Result of Radar Burst at the Beginning of the Channel Availability Check Time

Test Mode: Mode 1

Modulation Mode	Freq. (MHz)	Radar Type Signal
802.11be (EHT80)	5290 MHz	0

Visual indication on the EUT of successful detection of the radar Burst will be recorded and reported. Observation of emissions will continue for 284.058 seconds after the radar Burst has been generated. Verify that during the 400 seconds measurement window no EUT transmissions occurred.



Test Result	PASS
--------------------	-------------



Test Mode: Mode 2

Modulation Mode	Freq.	Radar Test Signal
802.11be (EHT160)	5570 MHz	N/A
Visual indication on the EUT of successful detection of the radar Burst will be recorded and reported. Observation of emissions will continue for 280.029 seconds after the radar Burst has been generated. Verify that during the 400 seconds measurement window no EUT transmissions occurred.		
Test Result		PASS

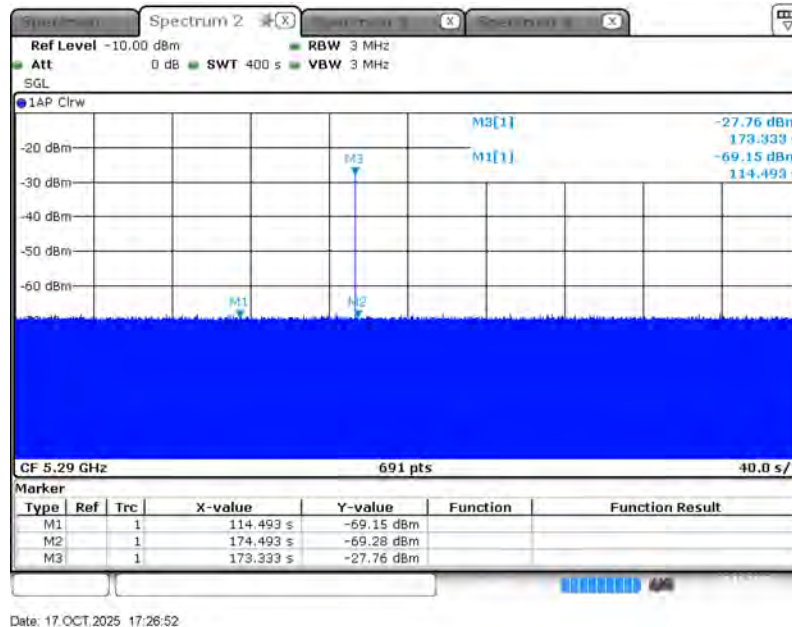


3.4.6 Test Result of Radar Burst at the End of the Channel Availability Check Time

Test Mode: Mode 1

Modulation Mode	Freq. (MHz)	Radar Type Signal
802.11be (EHT80)	5290 MHz	0

Visual indication on the EUT of successful detection of the radar Burst will be recorded and reported. Observation of emissions will continue for 226.667 seconds after the radar Burst has been generated. Verify that during the 400 seconds measurement window no EUT transmissions occurred.



Date: 17.OCT.2025 17:26:52

Test Result

PASS

3.5 In-service Monitoring

3.5.1 In-service Monitoring Limit

In-service Monitoring Limit	
Channel Move Time	10 sec
Channel Closing Transmission Time	200 ms + an aggregate of 60 ms over remaining 10 sec periods.
Non-occupancy period	Minimum 30 minutes

3.5.2 Measuring Instruments

Refer a test equipment and calibration data table in this test report.

3.5.3 Test Procedures

Test Method	
☒	Verified during In-Service Monitoring; Channel Closing Transmission Time, Channel Move Time. Client Device will associate with the EUT. Observe the transmissions of the EUT at the end of the radar Burst on the Operating Channel for duration greater than 10 seconds. Measure and record the transmissions from the EUT during the observation time (Channel Move Time). Compare the Channel Move Time and Channel Closing Transmission Time limits.
☒	Verified during In-Service Monitoring; Channel Closing Transmission Time, Channel Move Time. One 12sec plot needs to be reported for the Short Pulse Radar Types 0. And zoom-in a 60 ms plot verified channel closing time for the aggregate transmission time starting from 200ms after the end of the radar signal to the completion of the channel move.
☒	Verified during In-Service Monitoring; Non-Occupancy Period. Client Device will associate with the EUT. Observe the transmissions of the EUT at the end of the radar Burst on the Operating Channel for duration greater than 10 seconds. Measure and record the transmissions from the EUT during the observation time (Non-Occupancy Period). Compare the Non-Occupancy Period limits.

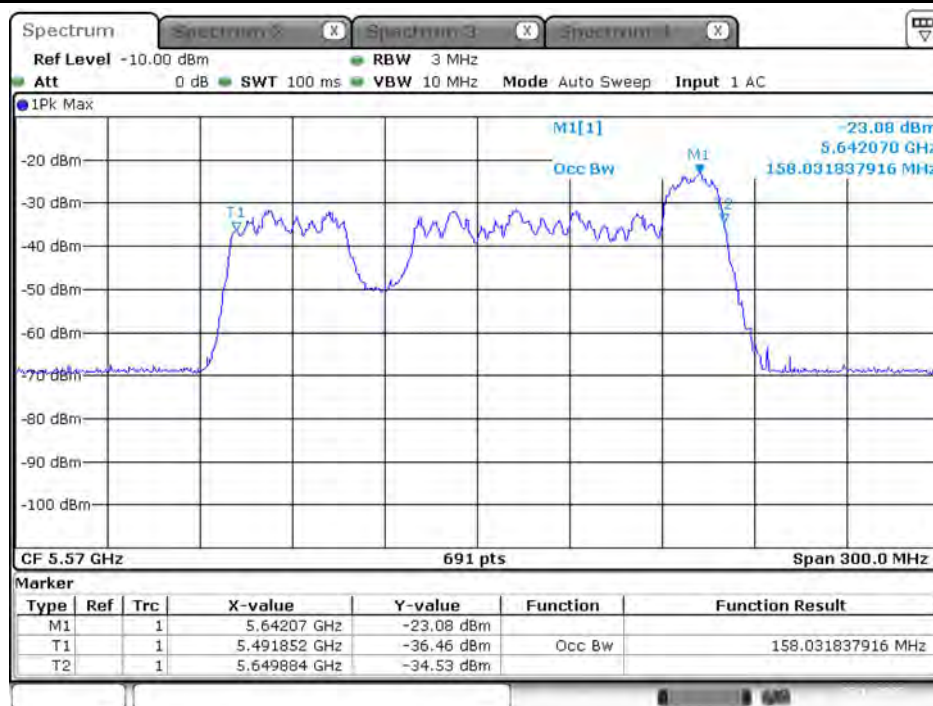
3.5.4 Test Result of Puncturing Bandwidth

Test Mode: Mode 3

Frequency (MHz)	Bandwidth Type	F _L (MHz)	F _H (MHz)	99% Occupied Bandwidth (MHz)	Limit	Result
5570	Puncturing Bandwidth (Full)	5491.852	5649.884	158.031	< 160 MHz	Pass
	Puncturing Bandwidth (Lower Band)	5490.549	5528.755	38.025	The DFS observation band(5530 ~5550) is not occupied.	Pass
	Puncturing Bandwidth (Upper Band)	5550.680	5648.799	98.118		

99% Occupied Bandwidth Plot

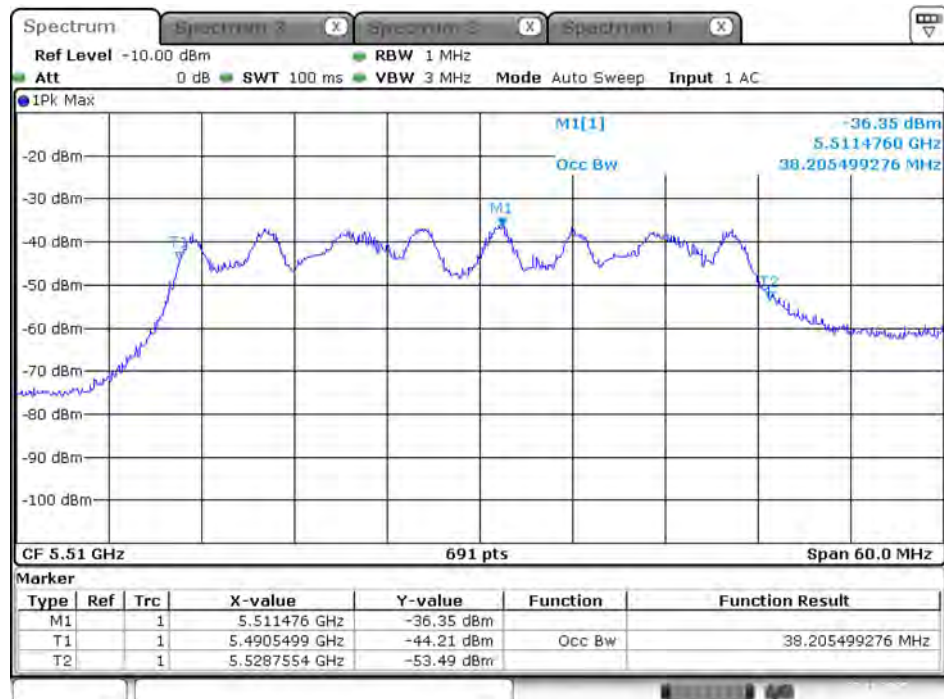
Puncturing Bandwidth (Full)



Date: 27.NOV.2025 16:56:20

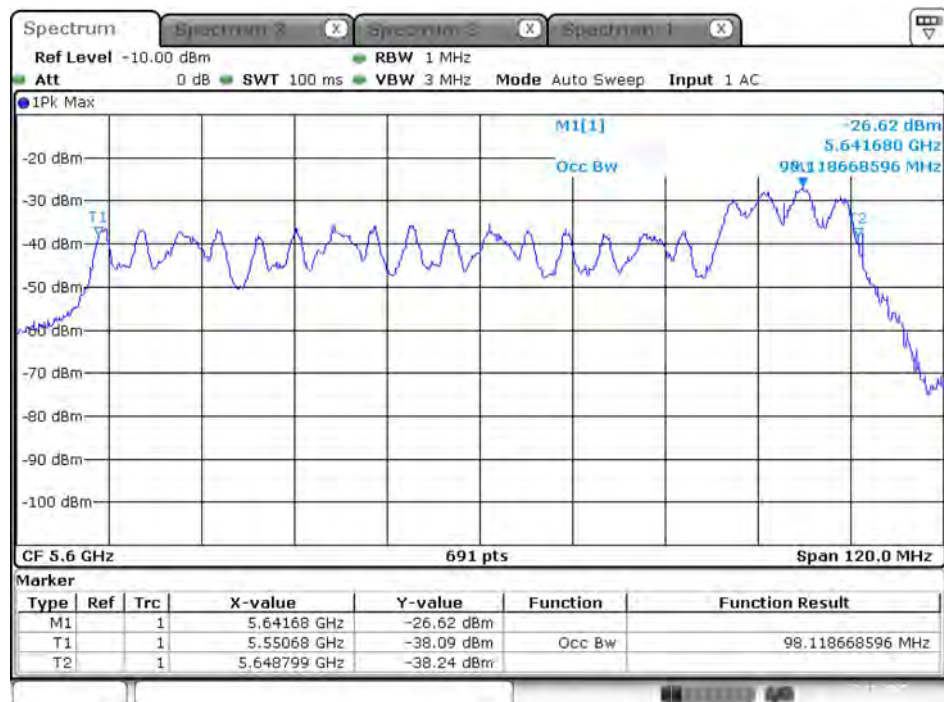


Puncturing Bandwidth (Lower Band)



Date: 27.NOV,2025 17:02:36

Puncturing Bandwidth (Upper Band)



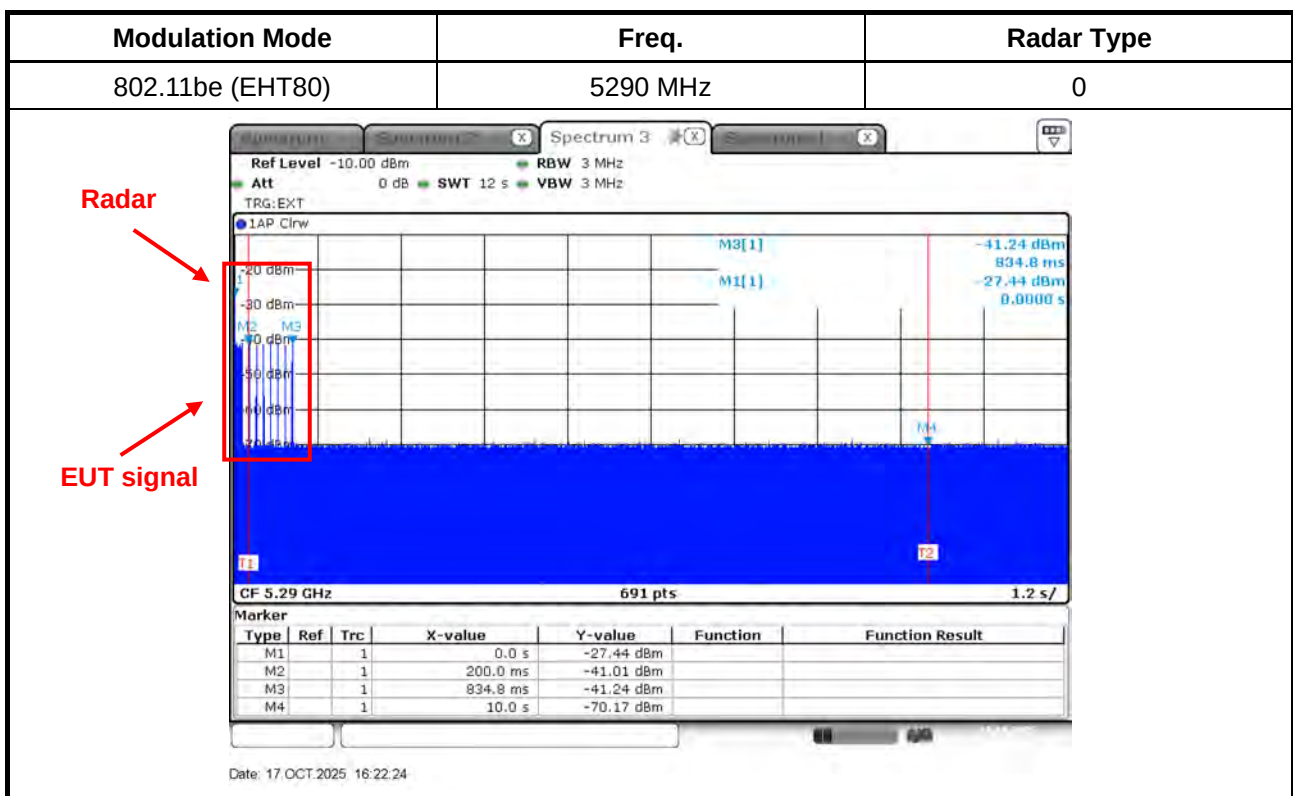
Date: 27.NOV,2025 16:59:43

3.5.5 Test Result of Channel Move Time

Test Mode: Mode 1

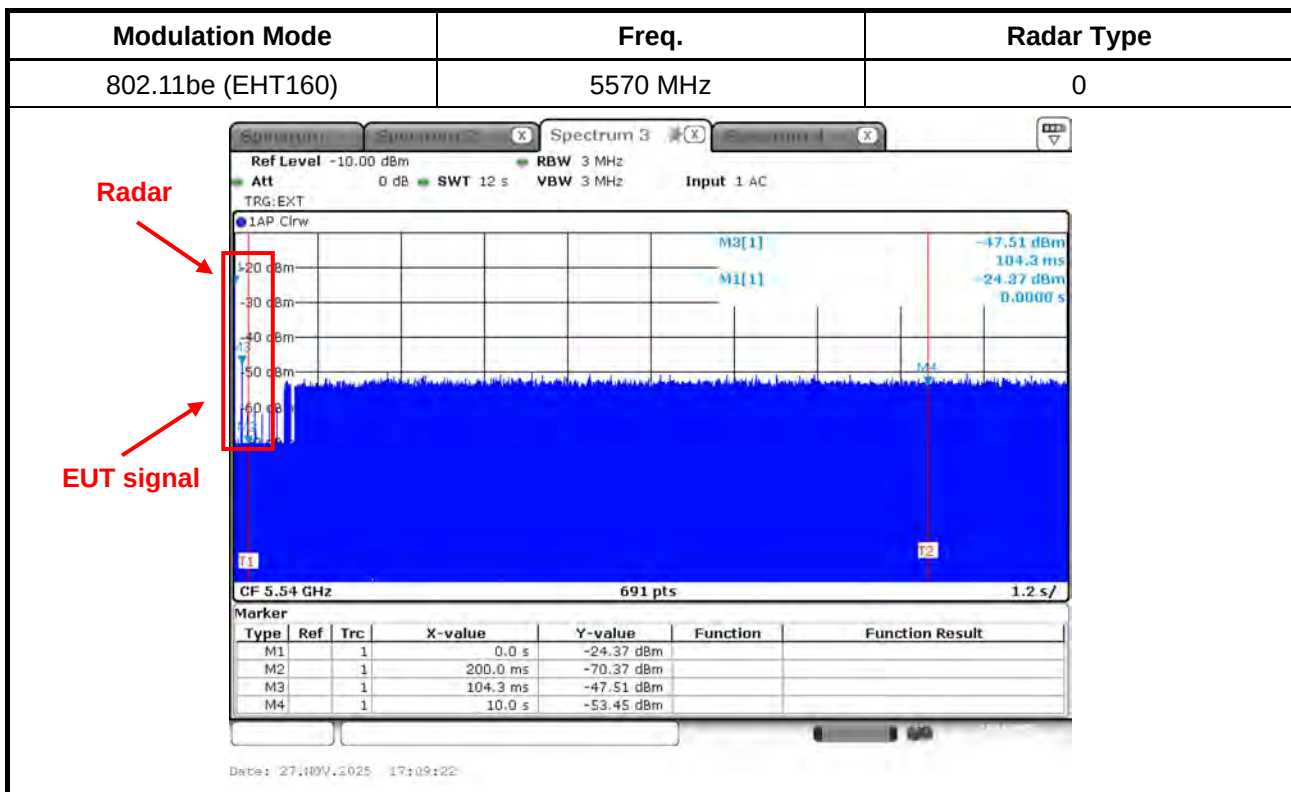
Modulation Mode: 802.11be (EHT80)

Parameter	Test Result	Limit
	Type 0	
Test Channel (MHz)	5290 MHz	-
Channel Move Time (sec.)	0.834	< 10s



Test Mode: Mode 3
Modulation Mode: 802.11be (EHT160)

Parameter	Test Result	Limit
	Type 0	
Test Channel (MHz)	5570 MHz	-
Channel Move Time (sec.)	0.104	< 10s



3.5.6 Test Result of Channel Closing Transmission Time

Test Mode: Mode 1

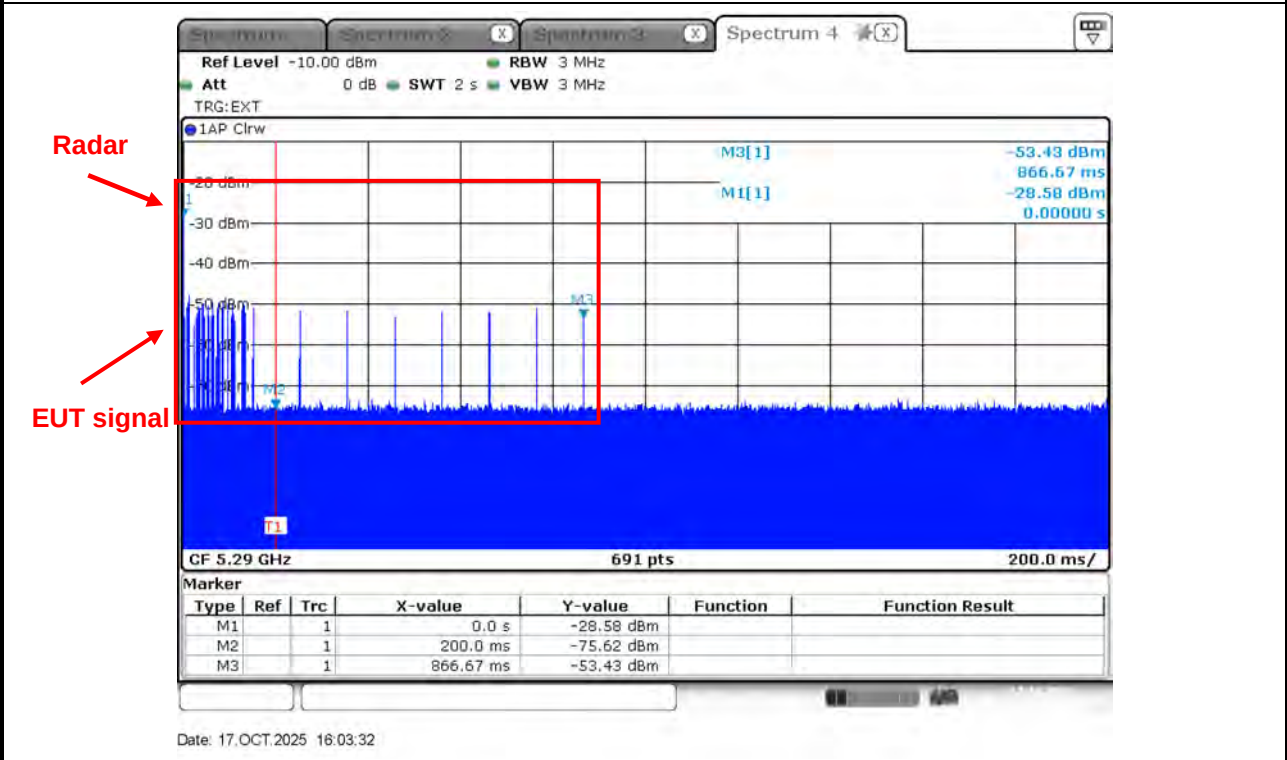
Modulation Mode: 802.11be (EHT80)

Parameter	Test Result	Limit
	Type 0	
Test Channel (MHz)	5290 MHz	-
Channel Closing Transmission Time (ms) (Note)	23.188	< 60ms

Note: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required to facilitate a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 seconds period. The aggregate duration of control signals will not count quiet periods in between transmissions.

Modulation Mode	Freq.	Radar Type
802.11be (EHT80)	5290 MHz	0

Channel Closing Transmission Time is comprised of 200 ms starting at the beginning of the Channel Move Time plus 60ms additional intermittent control signals



Dwell is the dwell time per spectrum analyzer sampling bin.

S is the sweep time

B is the number of spectrum analyzer sampling bins

C is the intermittent control signals of Channel Closing Transmission Time

N is the number of spectrum analyzer sampling bins (intermittent control signals) showing a U-NII transmission

Dwell (2.898 ms) = S (2000 ms) / B (690)

C (23.188 ms) = N (8) X Dwell (2.898 ms)

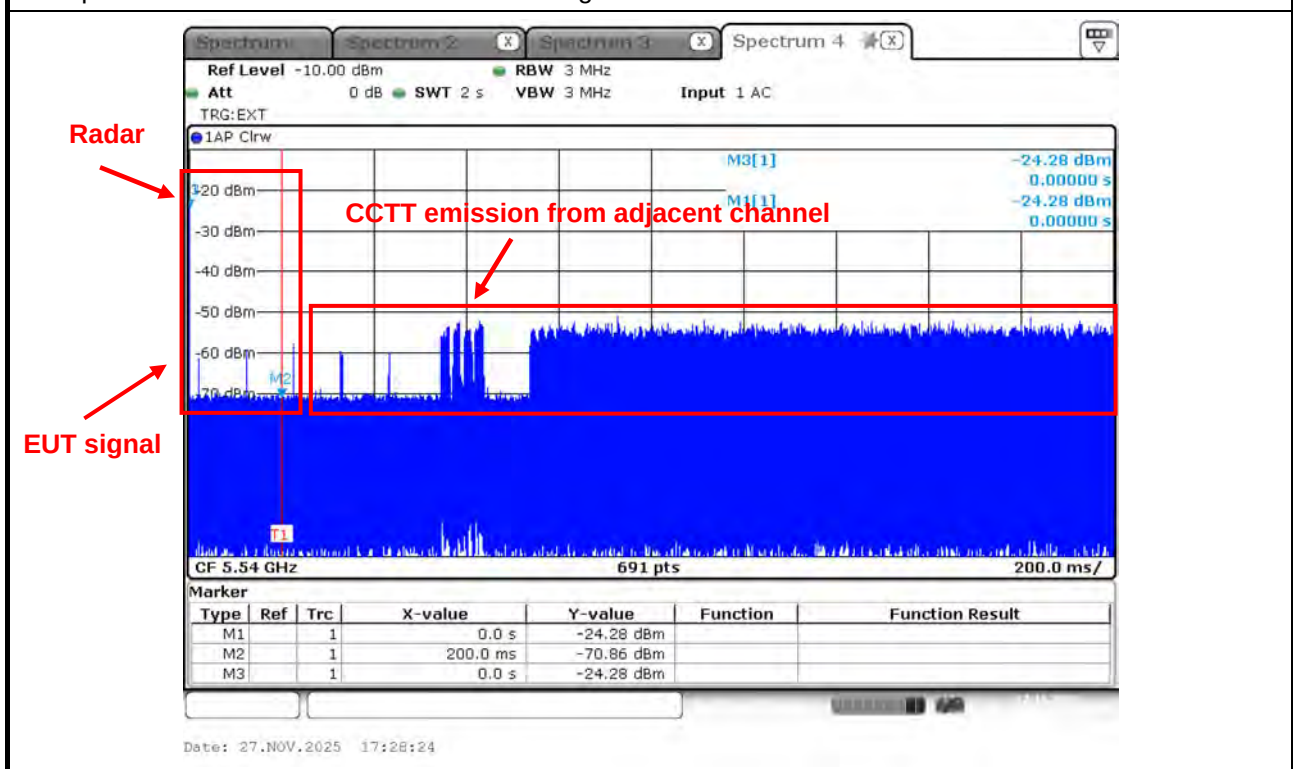
**Test Mode: Mode 3****Modulation Mode: 802.11be (EHT160)**

Parameter	Test Result	Limit
	Type 0	
Test Channel (MHz)	5570 MHz	-
Channel Closing Transmission Time (ms) (Note)	0.000	< 60ms

Note: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required to facilitate a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 seconds period. The aggregate duration of control signals will not count quiet periods in between transmissions.

Modulation Mode	Freq.	Radar Type
802.11be (EHT160)	5570 MHz	0

Channel Closing Transmission Time is comprised of 200 ms starting at the beginning of the Channel Move Time plus 60ms additional intermittent control signals



Dwell is the dwell time per spectrum analyzer sampling bin.

S is the sweep time

B is the number of spectrum analyzer sampling bins

C is the intermittent control signals of Channel Closing Transmission Time

N is the number of spectrum analyzer sampling bins (intermittent control signals) showing a U-NII transmission

Dwell (2.898 ms) = S (2000 ms) / B (690)

C (0.000 ms) = N (0) X Dwell (2.898 ms)

3.5.7 Test Result of Non-Occupancy Period

Test Mode: Mode 1

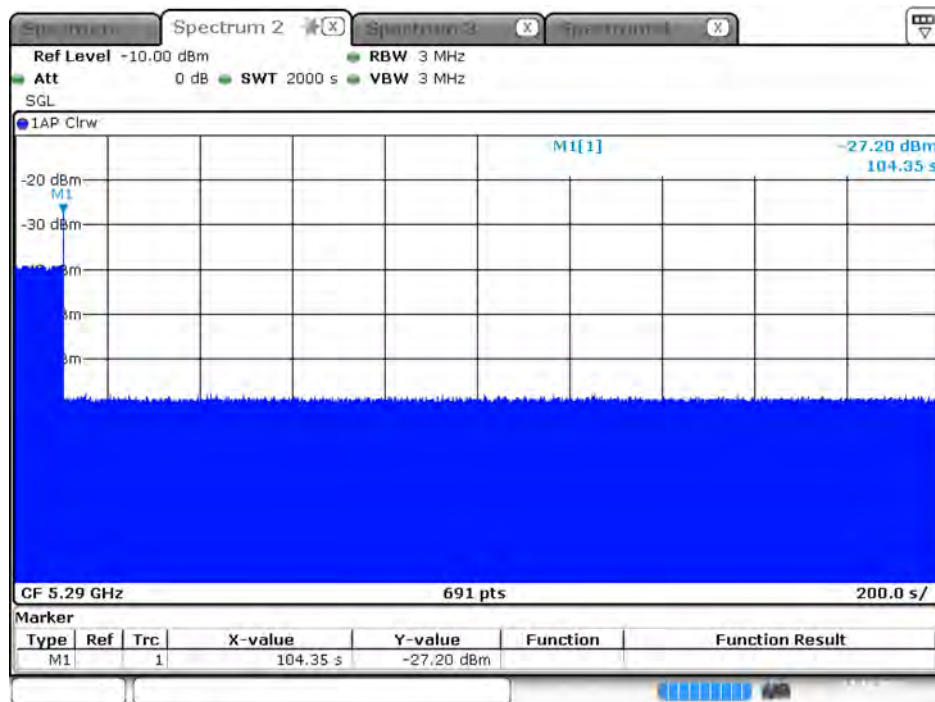
Modulation Mode: 802.11be (EHT80)

Parameter	Test Result	Limit
	Type 0	
Test Channel (MHz)	5290 MHz	-
Non-Occupancy Period (min.)	≥ 30	≥ 30 min

Modulation Mode	Freq.
802.11be (EHT80)	5290 MHz

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.



Date: 17.OCT.2025 17:08:02



Test Mode: Mode 2

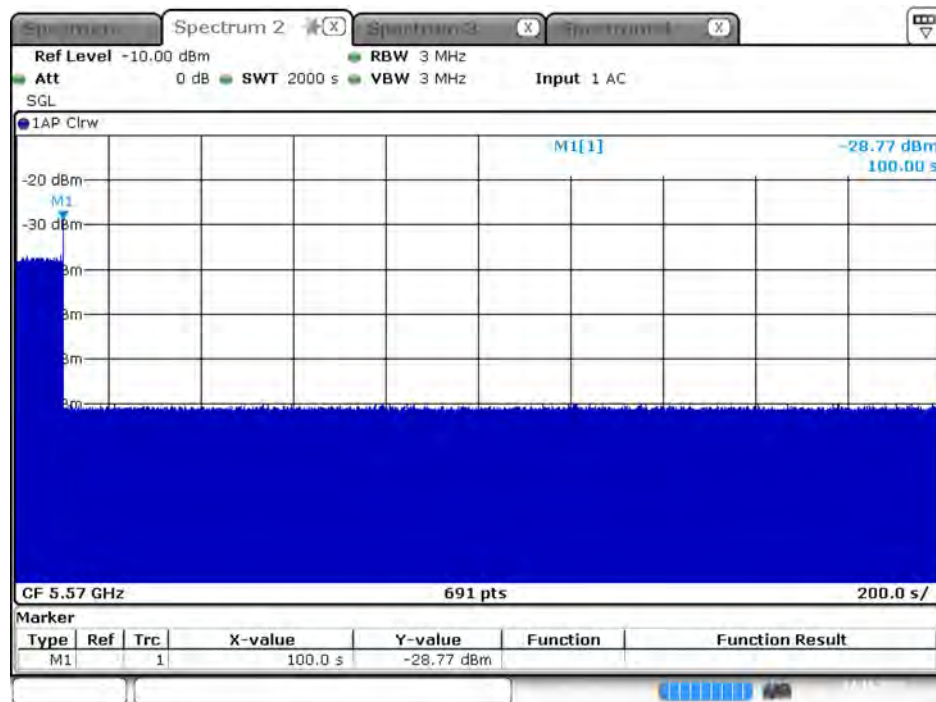
Modulation Mode: 802.11be (EHT160)

Parameter	Test Result	Limit
	Type 0	
Test Channel (MHz)	5570 MHz	-
Non-Occupancy Period (min.)	≥30	≥ 30 min

Modulation Mode	Freq.
802.11be (EHT160)	5570 MHz

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.



Date: 14.OCT.2025 21:48:14



3.6 Statistical Performance Check

3.6.1 Statistical Performance Check Limit

Radar Type	Minimum Percentage of Successful Detection (Pd)	Minimum Trials
1	60%	30
2	60%	30
3	60%	30
4	60%	30
Aggregate (Radar Types 1-4)	80%	120
5	80%	30
6	70%	30

The percentage of successful detection is calculated by:

$$\frac{\text{TotalWaveformDetections}}{\text{TotalWaveformTrails}} \times 100 = \text{Probability of Detection Radar Waveform}$$

In addition an aggregate minimum percentage of successful detection across all Short Pulse Radar Types 1-4 is required and is calculated as follows:

$$\frac{Pd1 + Pd2 + Pd3 + Pd4}{4}$$

3.6.2 Measuring Instruments

Refer a test equipment and calibration data table in this test report.

3.6.3 Test Procedures

Test Method
☒ For Statistical Performance Check test. Demonstrating a minimum channel loading of approximately 17% or greater of the test. Observe the transmissions of the UUT at the end of the Burst on the Operating Channel for duration greater than 10 seconds for Short Pulse Radar Types 1-4 and 6 to ensure detection occurs. Then Observe the transmissions of the UUT at the end of the Burst on the Operating Channel for duration greater than 22 seconds for Long Pulse Radar Type 5 to ensure detection occurs. The device can utilize a test mode to demonstrate when detection occurs to prevent the need to reset the device between trial runs.

**3.6.4 Test Result of Statistical Performance Check**

Test Mode: Mode 1

Modulation Mode: 802.11be (EHT20)

Type 1 Radar Statistical Performance

Trial #	Test Freq. (MHz)	Pulse Repetition Frequency Number	Pulse Repetition Frequency (Pulse Per Second)	PRI (us)	1=Detection 0=No Detection
1	5306	1	1930.5	518	1
2	5296	23	326.2	3066	1
3	5298	19	1139.0	878	1
4	5306	12	1355.0	738	1
5	5298	4	1730.1	578	1
6	5295	8	1519.8	658	1
7	5309	15	1253.1	798	1
8	5302	6	1618.1	618	1
9	5298	14	1285.3	778	1
10	5301	3	1792.1	558	1
11	5300	13	1319.3	758	1
12	5300	9	1474.9	678	1
13	5310	7	1567.4	638	0
14	5302	17	1193.3	838	0
15	5304	10	1432.7	698	1
16	5303	-	1692.0	591	1
17	5290	-	328.1	3048	1
18	5299	-	373.4	2678	1
19	5294	-	574.4	1741	1
20	5290	-	1216.5	822	1
21	5310	-	801.3	1248	0
22	5295	-	488.5	2047	1
23	5292	-	956.0	1046	1
24	5302	-	517.6	1932	1
25	5295	-	1422.5	703	1
26	5297	-	542.0	1845	0
27	5307	-	741.3	1349	1
28	5305	-	881.8	1134	1
29	5303	-	427.4	2340	1
30	5297	-	628.9	1590	1
Detection Percentage (%)					86.667
Limit					60%
Test Result					PASS

**Type 2 Radar Statistical Performance**

Trial #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5307	2.6	221	23	1
2	5299	4.6	198	27	1
3	5298	1.1	184	29	1
4	5302	4.8	203	24	1
5	5308	2.4	162	25	0
6	5293	3.4	204	28	1
7	5309	2.3	170	27	1
8	5306	3.5	184	23	1
9	5308	4.9	150	27	1
10	5292	4.6	211	29	1
11	5298	2.9	158	23	1
12	5297	2.6	226	27	1
13	5292	1.6	204	26	1
14	5304	3.9	181	25	1
15	5290	4.6	202	24	1
16	5300	4.1	194	27	0
17	5296	2.3	193	28	1
18	5310	3.9	173	29	1
19	5295	4.3	188	23	1
20	5293	1.5	215	26	1
21	5293	4.9	227	27	1
22	5291	1.1	199	23	1
23	5310	4.5	155	29	1
24	5306	4.0	190	27	0
25	5309	2.4	151	23	1
26	5290	2.5	180	28	1
27	5299	2.5	228	23	1
28	5293	2.5	203	25	1
29	5297	1.5	188	25	1
30	5292	1.9	217	24	1
Detection Percentage (%)					90.000
Limit					60%
Test Result					PASS

**Type 3 Radar Statistical Performance**

Trial #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection ; 0=No Detection
1	5305	8.0	205	16	1
2	5292	6.7	382	18	1
3	5295	8.6	418	16	1
4	5295	9.4	351	17	1
5	5304	7.4	383	18	1
6	5293	9.8	232	16	1
7	5308	9.1	377	17	1
8	5291	9.6	457	16	1
9	5308	8.0	471	18	1
10	5291	9.0	304	18	1
11	5305	8.0	316	17	1
12	5292	9.8	325	16	1
13	5292	8.0	409	17	1
14	5299	9.9	200	17	1
15	5294	8.8	458	16	0
16	5297	8.0	232	18	1
17	5298	8.3	250	16	1
18	5299	8.7	270	16	1
19	5301	7.7	350	17	1
20	5290	7.1	230	16	0
21	5290	7.3	416	18	0
22	5302	7.6	498	18	1
23	5304	7.3	286	17	1
24	5291	7.3	287	16	1
25	5292	7.5	462	17	0
26	5307	6.2	300	17	1
27	5308	6.4	323	18	1
28	5301	7.1	420	16	1
29	5309	7.2	395	18	1
30	5296	8.4	377	16	1
Detection Percentage (%)					86.667
Limit					60%
Test Result					PASS

**Type 4 Radar Statistical Performance**

Trial #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5304	18.0	242	15	0
2	5290	19.9	279	12	0
3	5302	12.9	487	14	1
4	5293	15.0	452	13	0
5	5305	16.3	230	12	1
6	5305	19.8	238	13	1
7	5308	18.2	420	16	1
8	5305	16.3	452	15	1
9	5296	14.2	495	12	1
10	5293	17.8	228	16	1
11	5302	19.1	211	16	0
12	5298	18.4	283	15	1
13	5292	11.8	411	12	1
14	5299	14.2	284	13	1
15	5307	13.9	202	12	1
16	5291	17.8	340	14	1
17	5297	15.6	290	16	1
18	5299	14.6	250	16	0
19	5306	14.4	484	15	1
20	5301	18.9	387	13	1
21	5292	11.1	348	15	0
22	5305	13.8	291	16	1
23	5302	14.3	295	12	1
24	5292	12.5	300	12	0
25	5299	12.5	322	14	1
26	5295	12.5	383	13	1
27	5302	15.7	322	16	1
28	5292	19.8	469	13	1
29	5307	18.6	406	15	1
30	5293	15.9	238	14	0
Detection Percentage (%)					73.333
Limit					60%
Test Result					PASS

**Total Type 1~4 Radar Statistical Performance**

Radar Type #	Detection Percentage (%)
1	86.667
2	90.000
3	86.667
4	73.333
Aggregate (Radar Types 1-4)	84.167
Limit	80%
Test Result	PASS

**Type 5 Radar Statistical Performance**

Center Freq. (MHz)	Low Edge (MHz)	High Edge (MHz)	VSG Freq. (MHz)	Detection
5300	5290	5309.3		
Trial	Chirp	Offset		
1	5	2	5300.0	1
2	20	8	5300.0	1
3	7	2.8	5300.0	1
4	8	3.2	5300.0	1
5	9	3.6	5300.0	1
6	10	4	5300.0	1
7	11	4.4	5300.0	1
8	12	4.8	5300.0	1
9	13	5.2	5300.0	1
10	14	5.6	5300.0	1
11	15	6	5296.0	1
12	16	6.4	5296.4	1
13	17	6.8	5296.8	1
14	20	8	5298.0	0
15	19	7.6	5297.6	1
16	18	7.2	5297.2	1
17	17	6.8	5296.8	1
18	16	6.4	5296.4	1
19	15	6	5296.0	0
20	14	5.6	5295.6	1
21	13	5.2	5304.1	1
22	12	4.8	5304.5	1
23	11	4.4	5304.9	0
24	10	4	5305.3	0
25	9	3.6	5305.7	0
26	8	3.2	5306.1	1
27	18	7.2	5302.1	0
28	19	7.6	5301.7	1
29	20	8	5301.3	1
30	5	2	5307.3	1
Total				24
Detection Percentage (%)				80%
Limit				80%
Test Result				PASS



Trial Number			1			
Number of Bursts in Trial			8			
Chirp Center Frequency			5300.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	62.1	5	-	-	1091
2	2	56	5	1729	-	133
3	2	91.3	5	1230	-	1057
4	3	50.7	5	1762	1616	1442
5	2	92.6	5	1723	-	544
6	2	87.3	5	1302	-	1089
7	2	59.5	5	1291	-	1374
8	2	52.2	5	1653	-	1237
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			2			
Number of Bursts in Trial			9			
Chirp Center Frequency			5300.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	90	20	1007	1326	30
2	2	73.7	20	1785	-	979
3	1	78.1	20	-	-	683
4	2	92.4	20	1281	-	950
5	1	61.2	20	-	-	612
6	3	67.2	20	1525	1870	17
7	1	78.5	20	-	-	429
8	2	60.3	20	1931	-	936
9	3	92.9	20	1403	1476	548
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			3			
Number of Bursts in Trial			10			
Chirp Center Frequency			5300.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	63.4	7	1574	1607	801
2	1	98	7	-	-	966
3	1	58.7	7	-	-	185
4	1	88	7	-	-	1012
5	3	79.5	7	1562	1370	943
6	3	57.1	7	1900	1188	686
7	2	64.4	7	1090	-	599
8	1	78.7	7	-	-	1089
9	1	69.3	7	-	-	188
10	3	55.3	7	1375	1691	933
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			4			
Number of Bursts in Trial			11			
Chirp Center Frequency			5300.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	74.3	8	1642	-	24
2	1	83.1	8	-	-	985
3	2	59.5	8	1680	-	988
4	2	59.8	8	1786	-	800
5	2	77.6	8	1617	-	339
6	2	79.9	8	1553	-	1040
7	1	56	8	-	-	544
8	3	71.4	8	1406	1927	452
9	1	97.4	8	-	-	204
10	2	98.3	8	1037	-	926
11	1	63.6	8	-	-	1052
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			5			
Number of Bursts in Trial			12			
Chirp Center Frequency			5300.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	50	9	-	-	557
2	2	62.5	9	1731	-	567
3	2	55.4	9	1070	-	460
4	1	65.7	9	-	-	4
5	2	58	9	1512	-	64
6	2	60.9	9	1230	-	650
7	3	89.6	9	1598	1738	235
8	3	84.4	9	1271	1617	873
9	3	72.3	9	1498	1321	901
10	1	58.9	9	-	-	663
11	2	74.8	9	1584	-	919
12	1	71.8	9	-	-	375
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			6			
Number of Bursts in Trial			13			
Chirp Center Frequency			5300.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	88.1	10	1257	-	846
2	1	58.7	10	-	-	725
3	2	97.1	10	1037	-	30
4	3	83.1	10	1029	1106	490
5	1	62.1	10	-	-	262
6	2	71.4	10	1058	-	283
7	2	86.3	10	1867	-	49
8	3	77.3	10	1418	1876	634
9	1	78.9	10	-	-	304
10	3	79.2	10	1055	1572	564
11	3	52	10	1582	1836	852
12	3	56.5	10	1195	1542	525
13	3	100	10	1638	1729	750
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			7			
Number of Bursts in Trial			14			
Chirp Center Frequency			5300.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	92.7	11	1208	-	231
2	2	81.3	11	1144	-	804
3	2	60.4	11	1555	-	34
4	2	62.1	11	1320	-	427
5	1	50	11	-	-	577
6	3	65.9	11	1020	1365	3
7	2	73.8	11	1308	-	51
8	2	74.3	11	1143	-	360
9	1	62.9	11	-	-	394
10	2	74.8	11	1404	-	317
11	2	69.7	11	1309	-	532
12	2	69.8	11	1688	-	339
13	2	77.4	11	1857	-	381
14	1	55.1	11	-	-	426
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			8			
Number of Bursts in Trial			15			
Chirp Center Frequency			5300.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	91.7	12	-	-	776
2	2	90	12	1196	-	187
3	3	92.3	12	1486	1853	448
4	2	66.8	12	1545	-	702
5	1	64	12	-	-	403
6	3	95.4	12	1123	1473	230
7	3	66.8	12	1867	1401	604
8	3	67.7	12	1472	1397	38
9	1	68.2	12	-	-	735
10	2	82.2	12	1297	-	610
11	1	92.1	12	-	-	618
12	2	57	12	1764	-	705
13	2	58.5	12	1310	-	22
14	3	85.5	12	1630	1447	641
15	2	82.2	12	1371	-	109
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			9			
Number of Bursts in Trial			16			
Chirp Center Frequency			5300.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	74.4	13	1707	-	442
2	2	63.6	13	1725	-	280
3	2	71.3	13	1704	-	459
4	3	77.6	13	1063	1405	197
5	3	65.2	13	1731	1294	101
6	3	55.1	13	1109	1549	17
7	2	96.8	13	1034	-	131
8	3	80.8	13	1533	1051	365
9	1	60.4	13	-	-	222
10	2	61.8	13	1312	-	371
11	2	71.3	13	1657	-	33
12	2	98.1	13	1024	-	291
13	1	57.9	13	-	-	188
14	1	91.8	13	-	-	163
15	2	56.7	13	1259	-	426
16	2	89.7	13	1690	-	606
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			10			
Number of Bursts in Trial			17			
Chirp Center Frequency			5300.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	74.4	14	1107	-	462
2	1	87.6	14	-	-	653
3	2	61.7	14	1741	-	457
4	2	57.5	14	1566	-	388
5	2	66.1	14	1855	-	63
6	3	70.1	14	1044	1012	136
7	1	66.4	14	-	-	343
8	1	59.2	14	-	-	349
9	2	88.3	14	1240	-	362
10	1	64.7	14	-	-	221
11	2	73	14	1703	-	144
12	2	81.7	14	1450	-	671
13	3	70.1	14	1741	1278	320
14	1	63.6	14	-	-	196
15	1	58.7	14	-	-	413
16	2	65.9	14	1478	-	170
17	1	72.7	14	-	-	564
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			11			
Number of Bursts in Trial			18			
Chirp Center Frequency			5296.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	72.1	15	1193	-	130
2	3	76.3	15	1484	1390	114
3	1	86.1	15	-	-	14
4	1	73.2	15	-	-	604
5	1	81.2	15	-	-	548
6	2	99.5	15	1398	-	173
7	1	93.9	15	-	-	262
8	2	75.9	15	1921	-	38
9	3	79.2	15	1100	1429	84
10	3	77	15	1166	1799	610
11	1	91.8	15	-	-	339
12	3	56.8	15	1330	1556	580
13	2	83.1	15	1556	-	295
14	2	63	15	1552	-	156
15	1	65.7	15	-	-	439
16	1	64.5	15	-	-	188
17	1	88.5	15	-	-	419
18	1	60.6	15	-	-	205
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			12			
Number of Bursts in Trial			19			
Chirp Center Frequency			5296.4			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	90.5	16	1299	-	381
2	2	88.4	16	1418	-	327
3	2	53.7	16	1055	-	536
4	1	80.5	16	-	-	285
5	1	50.4	16	-	-	398
6	2	61.2	16	1749	-	439
7	2	78.8	16	1065	-	129
8	3	75	16	1748	1820	325
9	2	96.7	16	1254	-	440
10	3	76.3	16	1848	1106	397
11	1	73.3	16	-	-	232
12	2	92.4	16	1317	-	91
13	2	92.4	16	1854	-	256
14	3	64.4	16	1240	1634	582
15	2	67.3	16	1473	-	117
16	2	84.1	16	1795	-	202
17	1	80.9	16	-	-	135
18	1	74.6	16	-	-	396
19	2	97.6	16	1805	-	615
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			13			
Number of Bursts in Trial			20			
Chirp Center Frequency			5296.8			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	66.1	17	1417	-	388
2	2	86.7	17	1693	-	348
3	2	70.5	17	1263	-	215
4	2	78	17	1446	-	28
5	2	66	17	1185	-	585
6	2	80.6	17	1855	-	65
7	1	95.5	17	-	-	92
8	1	98.8	17	-	-	68
9	3	64.3	17	1641	1108	517
10	1	75.1	17	-	-	121
11	2	72.6	17	1499	-	448
12	1	60.3	17	-	-	567
13	2	54.9	17	1056	-	245
14	2	98.8	17	1023	-	584
15	2	60.9	17	1243	-	579
16	2	62.7	17	1226	-	464
17	1	80.1	17	-	-	89
18	2	70.9	17	1711	-	153
19	1	90.7	17	-	-	282
20	1	98.9	17	-	-	71
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			14			
Number of Bursts in Trial			8			
Chirp Center Frequency			5298.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	67.5	20	1542	-	947
2	3	83.6	20	1272	1696	124
3	2	93.2	20	1877	-	701
4	1	55.6	20	-	-	1123
5	3	84.2	20	1733	1619	756
6	3	69.1	20	1612	1071	1
7	2	66.9	20	1905	-	7
8	3	86.8	20	1697	1621	1082
Detection Check (1=Detection; 0=No Detection)						0



Trial Number			15			
Number of Bursts in Trial			9			
Chirp Center Frequency			5297.6			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	62.2	19	1571	-	949
2	2	85	19	1669	-	189
3	2	64.5	19	1505	-	176
4	2	50.4	19	1325	-	538
5	2	66.1	19	1483	-	908
6	2	71.2	19	1110	-	1017
7	3	53.7	19	1445	1677	492
8	3	62.5	19	1596	1341	349
9	3	62	19	1929	1221	1105
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			16			
Number of Bursts in Trial			10			
Chirp Center Frequency			5297.2			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	80.5	18	1910	-	284
2	2	64.2	18	1661	-	751
3	2	90.1	18	1041	-	491
4	2	69.8	18	1495	-	107
5	1	73.1	18	-	-	490
6	3	77.2	18	1418	1145	1155
7	3	52.6	18	1732	1787	772
8	2	71.4	18	1562	-	121
9	2	89.8	18	1491	-	89
10	2	76.4	18	1355	-	615
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			17			
Number of Bursts in Trial			11			
Chirp Center Frequency			5296.8			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	51.2	17	1236	-	740
2	1	71.7	17	-	-	941
3	2	74.7	17	1164	-	370
4	2	50.9	17	1919	-	371
5	2	65.2	17	1206	-	1033
6	2	98	17	1182	-	346
7	2	58.7	17	1612	-	639
8	1	63.8	17	-	-	1056
9	3	86.3	17	1545	1065	205
10	1	94.4	17	-	-	753
11	3	88.5	17	1699	1319	58
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			18			
Number of Bursts in Trial			12			
Chirp Center Frequency			5296.4			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	88.7	16	1405	-	448
2	3	90.2	16	1544	1235	621
3	1	96.5	16	-	-	512
4	2	80.5	16	1090	-	321
5	2	63.7	16	1268	-	798
6	1	53.4	16	-	-	809
7	2	52.3	16	1043	-	301
8	3	54.7	16	1701	1104	796
9	3	75.6	16	1923	1729	669
10	2	59.2	16	1244	-	369
11	1	56.3	16	-	-	51
12	2	87.8	16	1608	-	733
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			19			
Number of Bursts in Trial			13			
Chirp Center Frequency			5296.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	68.2	15	1104	-	229
2	2	58.4	15	1627	-	488
3	3	74.7	15	1861	1015	137
4	2	58.2	15	1593	-	520
5	1	51.6	15	-	-	799
6	2	94.7	15	1469	-	43
7	2	70.7	15	1091	-	126
8	2	82.9	15	1472	-	607
9	3	62.7	15	1168	1453	527
10	2	63.1	15	1529	-	143
11	1	96.1	15	-	-	176
12	2	57	15	1457	-	882
13	3	95.6	15	1707	1501	214
Detection Check (1=Detection; 0=No Detection)						0

Trial Number			20			
Number of Bursts in Trial			14			
Chirp Center Frequency			5295.6			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	95.7	14	-	-	117
2	1	93.1	14	-	-	720
3	1	55.8	14	-	-	297
4	1	76.7	14	-	-	284
5	2	68	14	1686	-	472
6	3	94.1	14	1796	1393	264
7	2	53.9	14	1293	-	525
8	1	99.3	14	-	-	155
9	2	73.3	14	1458	-	65
10	2	93.3	14	1196	-	451
11	3	55.8	14	1895	1034	243
12	1	66.4	14	-	-	228
13	2	65.6	14	1732	-	746
14	2	76.5	14	1187	-	522
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			21			
Number of Bursts in Trial			15			
Chirp Center Frequency			5304.1			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	85.1	13	-	-	565
2	2	72.5	13	1648	-	211
3	1	67.5	13	-	-	348
4	2	56.1	13	1360	-	156
5	1	71.1	13	-	-	718
6	2	93.1	13	1391	-	400
7	1	56.5	13	-	-	482
8	1	63.8	13	-	-	703
9	2	67.4	13	1727	-	780
10	1	52.3	13	-	-	102
11	3	62.4	13	1228	1715	304
12	2	53.3	13	1630	-	57
13	2	83.1	13	1205	-	768
14	2	93.7	13	1085	-	461
15	2	90.7	13	1297	-	746
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			22			
Number of Bursts in Trial			16			
Chirp Center Frequency			5304.5			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	98.8	12	1439	-	95
2	1	54.5	12	-	-	676
3	2	80.5	12	1360	-	8
4	2	55.9	12	1906	-	373
5	2	72.1	12	1623	-	254
6	2	84.4	12	1604	-	480
7	1	78.5	12	-	-	663
8	1	88	12	-	-	314
9	2	74.7	12	1157	-	596
10	2	97.1	12	1673	-	264
11	1	81.6	12	-	-	740
12	1	83.6	12	-	-	163
13	3	87.6	12	1757	1322	628
14	2	58.5	12	1372	-	132
15	3	91.8	12	1767	1183	106
16	2	58.8	12	1432	-	659
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			23			
Number of Bursts in Trial			17			
Chirp Center Frequency			5304.9			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	96	11	-	-	284
2	2	92.5	11	1241	-	488
3	2	89.5	11	1347	-	76
4	2	74.8	11	1607	-	688
5	2	60.6	11	1523	-	28
6	2	71.5	11	1659	-	383
7	2	71.1	11	1454	-	182
8	1	98.7	11	-	-	20
9	2	85.1	11	1770	-	576
10	2	89.2	11	1086	-	410
11	2	60.7	11	1101	-	458
12	2	75.2	11	1719	-	348
13	2	75.7	11	1799	-	481
14	3	56.7	11	1132	1884	587
15	2	65	11	1885	-	480
16	2	64.6	11	1910	-	195
17	3	69.9	11	1410	1190	396
Detection Check (1=Detection; 0=No Detection)						0



Trial Number			24			
Number of Bursts in Trial			18			
Chirp Center Frequency			5305.3			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	83.8	10	1290	1021	536
2	2	66.9	10	1112	-	44
3	3	91	10	1220	1504	611
4	2	86.1	10	1678	-	456
5	3	65.5	10	1928	1222	330
6	1	62.6	10	-	-	297
7	3	68.7	10	1505	1200	351
8	3	59.2	10	1452	1114	230
9	1	73.9	10	-	-	222
10	1	77.2	10	-	-	57
11	2	96.4	10	1357	-	399
12	2	99.9	10	1173	-	299
13	2	99.9	10	1520	-	464
14	1	86.7	10	-	-	294
15	1	92.6	10	-	-	653
16	1	77.1	10	-	-	550
17	2	81.1	10	1664	-	566
18	3	68.4	10	1536	1309	580
Detection Check (1=Detection; 0=No Detection)						0



Trial Number			25			
Number of Bursts in Trial			19			
Chirp Center Frequency			5305.7			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	68.2	9	1723	1868	471
2	3	83.7	9	1711	1405	368
3	2	69.7	9	1781	-	425
4	1	59.7	9	-	-	440
5	2	96.7	9	1484	-	123
6	2	95.8	9	1319	-	261
7	3	71.3	9	1095	1354	332
8	3	53.2	9	1527	1427	427
9	2	69.5	9	1771	-	397
10	3	63.9	9	1075	1447	67
11	2	93.4	9	1783	-	174
12	2	77.3	9	1564	-	17
13	2	73.1	9	1294	-	216
14	1	77.4	9	-	-	292
15	3	57.2	9	1722	1886	619
16	2	68.7	9	1629	-	233
17	1	60.8	9	-	-	226
18	3	69.7	9	1128	1224	599
19	1	62.2	9	-	-	433
Detection Check (1=Detection; 0=No Detection)						0



Trial Number			26			
Number of Bursts in Trial			20			
Chirp Center Frequency			5306.1			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	80.5	8	-	-	90
2	3	62.6	8	1406	1343	319
3	3	85.6	8	1190	1529	384
4	2	83.9	8	1208	-	567
5	2	92.4	8	1488	-	234
6	2	54	8	1529	-	535
7	3	81.3	8	1501	1812	325
8	1	98.5	8	-	-	532
9	1	85.8	8	-	-	272
10	2	84.7	8	1593	-	182
11	2	83.3	8	1705	-	134
12	2	79.8	8	1567	-	286
13	1	77.9	8	-	-	368
14	3	98.4	8	1510	1569	290
15	2	79.9	8	1588	-	231
16	3	78	8	1140	1353	353
17	3	55.2	8	1700	1327	53
18	3	71.9	8	1081	1224	44
19	1	62	8	-	-	298
20	3	70.5	8	1888	1442	529
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			27			
Number of Bursts in Trial			8			
Chirp Center Frequency			5302.1			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	69.1	18	1076	-	1436
2	2	62.1	18	1688	-	22
3	2	94.8	18	1891	-	897
4	1	75.8	18	-	-	1186
5	2	65.4	18	1713	-	589
6	2	97.7	18	1292	-	614
7	3	98.1	18	1670	1711	506
8	2	85.4	18	1672	-	776
Detection Check (1=Detection; 0=No Detection)						0



Trial Number			28			
Number of Bursts in Trial			9			
Chirp Center Frequency			5301.7			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	82	19	1233	1713	679
2	3	87.7	19	1554	1123	473
3	2	98.9	19	1518	-	869
4	1	55	19	-	-	719
5	1	93.6	19	-	-	902
6	2	58.7	19	1641	-	1243
7	2	88.7	19	1387	-	410
8	1	60.3	19	-	-	1154
9	1	97.7	19	-	-	512
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			29			
Number of Bursts in Trial			10			
Chirp Center Frequency			5301.3			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	69.6	20	-	-	1131
2	1	74.5	20	-	-	290
3	1	60.9	20	-	-	895
4	1	74.6	20	-	-	202
5	2	99.3	20	1501	-	139
6	2	95.3	20	1065	-	854
7	2	91.9	20	1722	-	219
8	2	51	20	1285	-	57
9	2	87.7	20	1747	-	141
10	1	87.2	20	-	-	596
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			30			
Number of Bursts in Trial			11			
Chirp Center Frequency			5307.3			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	59.9	5	1901	1196	935
2	2	77.1	5	1590	-	1038
3	2	62.7	5	1227	-	690
4	1	77.1	5	-	-	547
5	3	99.8	5	1798	1790	551
6	2	61.5	5	1135	-	876
7	2	77.5	5	1583	-	448
8	2	57.3	5	1890	-	736
9	2	53.5	5	1757	-	362
10	1	66.6	5	-	-	836
11	3	80.7	5	1811	1289	410
Detection Check (1=Detection; 0=No Detection)						1

**Type 6 Radar Statistical Performance**

Trial #	Test Freq. (MHz)	Pulses / Hop	Pulse Width (us)	PRI (us)	1=Detection 0=No Detection
1	5300	9	1	333	1
2	5300	9	1	333	1
3	5300	9	1	333	1
4	5300	9	1	333	1
5	5300	9	1	333	1
6	5300	9	1	333	1
7	5300	9	1	333	1
8	5300	9	1	333	1
9	5300	9	1	333	1
10	5300	9	1	333	1
11	5300	9	1	333	1
12	5300	9	1	333	1
13	5300	9	1	333	1
14	5300	9	1	333	1
15	5300	9	1	333	1
16	5300	9	1	333	1
17	5300	9	1	333	1
18	5300	9	1	333	1
19	5300	9	1	333	1
20	5300	9	1	333	1
21	5300	9	1	333	1
22	5300	9	1	333	1
23	5300	9	1	333	1
24	5300	9	1	333	1
25	5300	9	1	333	1
26	5300	9	1	333	1
27	5300	9	1	333	1
28	5300	9	1	333	1
29	5300	9	1	333	1
30	5300	9	1	333	1
Detection Percentage (%)					100.000
Limit					70%
Test Result					PASS

**Modulation Mode: 802.11be (EHT40)****Type 1 Radar Statistical Performance**

Trial #	Test Freq. (MHz)	Pulse Repetition Frequency Number	Pulse Repetition Frequency (Pulse Per Second)	PRI (us)	1=Detection 0=No Detection
1	5312	1	1930.5	518	1
2	5326	23	326.2	3066	1
3	5294	19	1139.0	878	0
4	5318	12	1355.0	738	1
5	5318	4	1730.1	578	1
6	5297	8	1519.8	658	1
7	5312	15	1253.1	798	0
8	5299	6	1618.1	618	1
9	5329	14	1285.3	778	1
10	5318	3	1792.1	558	1
11	5312	13	1319.3	758	0
12	5319	9	1474.9	678	1
13	5292	7	1567.4	638	1
14	5309	17	1193.3	838	1
15	5314	10	1432.7	698	1
16	5320	-	1692.0	591	1
17	5326	-	328.1	3048	1
18	5324	-	373.4	2678	0
19	5302	-	574.4	1741	1
20	5329	-	1216.5	822	1
21	5326	-	801.3	1248	1
22	5307	-	488.5	2047	1
23	5318	-	956.0	1046	1
24	5303	-	517.6	1932	0
25	5308	-	1422.5	703	1
26	5298	-	542.0	1845	1
27	5316	-	741.3	1349	1
28	5328	-	881.8	1134	0
29	5327	-	427.4	2340	1
30	5318	-	628.9	1590	1
Detection Percentage (%)					80.000
Limit					60%
Test Result					PASS

**Type 2 Radar Statistical Performance**

Trial #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5305	2.6	221	23	1
2	5304	4.6	198	27	1
3	5309	1.1	184	29	1
4	5315	4.8	203	24	1
5	5316	2.4	162	25	1
6	5313	3.4	204	28	1
7	5317	2.3	170	27	1
8	5293	3.5	184	23	1
9	5301	4.9	150	27	0
10	5291	4.6	211	29	1
11	5310	2.9	158	23	1
12	5329	2.6	226	27	1
13	5319	1.6	204	26	1
14	5327	3.9	181	25	1
15	5317	4.6	202	24	0
16	5295	4.1	194	27	1
17	5322	2.3	193	28	1
18	5299	3.9	173	29	1
19	5326	4.3	188	23	1
20	5295	1.5	215	26	0
21	5317	4.9	227	27	1
22	5303	1.1	199	23	1
23	5311	4.5	155	29	1
24	5316	4.0	190	27	0
25	5293	2.4	151	23	1
26	5300	2.5	180	28	1
27	5327	2.5	228	23	1
28	5290	2.5	203	25	1
29	5291	1.5	188	25	1
30	5329	1.9	217	24	1
Detection Percentage (%)					86.667
Limit					60%
Test Result					PASS

**Type 3 Radar Statistical Performance**

Trial #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5310	8.0	205	16	1
2	5327	6.7	382	18	1
3	5298	8.6	418	16	0
4	5317	9.4	351	17	1
5	5295	7.4	383	18	1
6	5292	9.8	232	16	0
7	5299	9.1	377	17	1
8	5325	9.6	457	16	1
9	5301	8.0	471	18	1
10	5301	9.0	304	18	0
11	5314	8.0	316	17	1
12	5300	9.8	325	16	1
13	5290	8.0	409	17	1
14	5306	9.9	200	17	1
15	5291	8.8	458	16	1
16	5294	8.0	232	18	1
17	5291	8.3	250	16	1
18	5310	8.7	270	16	0
19	5291	7.7	350	17	1
20	5295	7.1	230	16	1
21	5324	7.3	416	18	1
22	5293	7.6	498	18	1
23	5320	7.3	286	17	1
24	5298	7.3	287	16	1
25	5308	7.5	462	17	1
26	5309	6.2	300	17	0
27	5327	6.4	323	18	1
28	5326	7.1	420	16	1
29	5328	7.2	395	18	1
30	5307	8.4	377	16	1
Detection Percentage (%)					83.333
Limit					60%
Test Result					PASS

**Type 4 Radar Statistical Performance**

Trial #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5294	18.0	242	15	1
2	5291	19.9	279	12	1
3	5327	12.9	487	14	1
4	5313	15.0	452	13	0
5	5294	16.3	230	12	1
6	5324	19.8	238	13	1
7	5301	18.2	420	16	1
8	5299	16.3	452	15	1
9	5313	14.2	495	12	1
10	5290	17.8	228	16	0
11	5303	19.1	211	16	1
12	5314	18.4	283	15	1
13	5306	11.8	411	12	1
14	5296	14.2	284	13	1
15	5324	13.9	202	12	0
16	5326	17.8	340	14	1
17	5293	15.6	290	16	1
18	5329	14.6	250	16	1
19	5292	14.4	484	15	1
20	5317	18.9	387	13	1
21	5323	11.1	348	15	0
22	5307	13.8	291	16	1
23	5329	14.3	295	12	0
24	5301	12.5	300	12	0
25	5297	12.5	322	14	1
26	5302	12.5	383	13	1
27	5299	15.7	322	16	0
28	5293	19.8	469	13	1
29	5298	18.6	406	15	1
30	5329	15.9	238	14	1
Detection Percentage (%)					76.667
Limit					60%
Test Result					PASS

**Total Type 1~4 Radar Statistical Performance**

Radar Type #	Detection Percentage (%)
1	80.000
2	86.667
3	83.333
4	76.667
Aggregate (Radar Types 1-4)	81.667
Limit	80%
Test Result	PASS

**Type 5 Radar Statistical Performance**

Center Freq. (MHz)	Low Edge (MHz)	High Edge (MHz)	VSG Freq. (MHz)	Detection
Trial	Chirp	Offset		
1	5	2	5310.0	1
2	20	8	5310.0	1
3	7	2.8	5310.0	1
4	8	3.2	5310.0	1
5	9	3.6	5310.0	1
6	10	4	5310.0	1
7	11	4.4	5310.0	1
8	12	4.8	5310.0	1
9	13	5.2	5310.0	1
10	14	5.6	5310.0	1
11	15	6	5296.4	1
12	16	6.4	5296.8	1
13	17	6.8	5297.2	1
14	20	8	5298.4	1
15	19	7.6	5298.0	0
16	18	7.2	5297.6	1
17	17	6.8	5297.2	1
18	16	6.4	5296.8	1
19	15	6	5296.4	1
20	14	5.6	5296.0	1
21	13	5.2	5324.5	1
22	12	4.8	5324.9	1
23	11	4.4	5325.3	1
24	10	4	5325.7	1
25	9	3.6	5326.1	0
26	8	3.2	5326.5	1
27	18	7.2	5322.5	1
28	19	7.6	5322.1	0
29	20	8	5321.7	1
30	5	2	5327.7	1
Total				27
Detection Percentage (%)				90%
Limit				80%
Test Result				PASS



Trial Number			1			
Number of Bursts in Trial			8			
Chirp Center Frequency			5310.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	62.1	5	-	-	1091
2	2	56	5	1729	-	133
3	2	91.3	5	1230	-	1057
4	3	50.7	5	1762	1616	1442
5	2	92.6	5	1723	-	544
6	2	87.3	5	1302	-	1089
7	2	59.5	5	1291	-	1374
8	2	52.2	5	1653	-	1237
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			2			
Number of Bursts in Trial			9			
Chirp Center Frequency			5310.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	90	20	1007	1326	30
2	2	73.7	20	1785	-	979
3	1	78.1	20	-	-	683
4	2	92.4	20	1281	-	950
5	1	61.2	20	-	-	612
6	3	67.2	20	1525	1870	17
7	1	78.5	20	-	-	429
8	2	60.3	20	1931	-	936
9	3	92.9	20	1403	1476	548
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			3			
Number of Bursts in Trial			10			
Chirp Center Frequency			5310.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	63.4	7	1574	1607	801
2	1	98	7	-	-	966
3	1	58.7	7	-	-	185
4	1	88	7	-	-	1012
5	3	79.5	7	1562	1370	943
6	3	57.1	7	1900	1188	686
7	2	64.4	7	1090	-	599
8	1	78.7	7	-	-	1089
9	1	69.3	7	-	-	188
10	3	55.3	7	1375	1691	933
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			4			
Number of Bursts in Trial			11			
Chirp Center Frequency			5310.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	74.3	8	1642	-	24
2	1	83.1	8	-	-	985
3	2	59.5	8	1680	-	988
4	2	59.8	8	1786	-	800
5	2	77.6	8	1617	-	339
6	2	79.9	8	1553	-	1040
7	1	56	8	-	-	544
8	3	71.4	8	1406	1927	452
9	1	97.4	8	-	-	204
10	2	98.3	8	1037	-	926
11	1	63.6	8	-	-	1052
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			5			
Number of Bursts in Trial			12			
Chirp Center Frequency			5310.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	50	9	-	-	557
2	2	62.5	9	1731	-	567
3	2	55.4	9	1070	-	460
4	1	65.7	9	-	-	4
5	2	58	9	1512	-	64
6	2	60.9	9	1230	-	650
7	3	89.6	9	1598	1738	235
8	3	84.4	9	1271	1617	873
9	3	72.3	9	1498	1321	901
10	1	58.9	9	-	-	663
11	2	74.8	9	1584	-	919
12	1	71.8	9	-	-	375
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			6			
Number of Bursts in Trial			13			
Chirp Center Frequency			5310.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	88.1	10	1257	-	846
2	1	58.7	10	-	-	725
3	2	97.1	10	1037	-	30
4	3	83.1	10	1029	1106	490
5	1	62.1	10	-	-	262
6	2	71.4	10	1058	-	283
7	2	86.3	10	1867	-	49
8	3	77.3	10	1418	1876	634
9	1	78.9	10	-	-	304
10	3	79.2	10	1055	1572	564
11	3	52	10	1582	1836	852
12	3	56.5	10	1195	1542	525
13	3	100	10	1638	1729	750
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			7			
Number of Bursts in Trial			14			
Chirp Center Frequency			5310.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	92.7	11	1208	-	231
2	2	81.3	11	1144	-	804
3	2	60.4	11	1555	-	34
4	2	62.1	11	1320	-	427
5	1	50	11	-	-	577
6	3	65.9	11	1020	1365	3
7	2	73.8	11	1308	-	51
8	2	74.3	11	1143	-	360
9	1	62.9	11	-	-	394
10	2	74.8	11	1404	-	317
11	2	69.7	11	1309	-	532
12	2	69.8	11	1688	-	339
13	2	77.4	11	1857	-	381
14	1	55.1	11	-	-	426
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			8			
Number of Bursts in Trial			15			
Chirp Center Frequency			5310.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	91.7	12	-	-	776
2	2	90	12	1196	-	187
3	3	92.3	12	1486	1853	448
4	2	66.8	12	1545	-	702
5	1	64	12	-	-	403
6	3	95.4	12	1123	1473	230
7	3	66.8	12	1867	1401	604
8	3	67.7	12	1472	1397	38
9	1	68.2	12	-	-	735
10	2	82.2	12	1297	-	610
11	1	92.1	12	-	-	618
12	2	57	12	1764	-	705
13	2	58.5	12	1310	-	22
14	3	85.5	12	1630	1447	641
15	2	82.2	12	1371	-	109
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			9			
Number of Bursts in Trial			16			
Chirp Center Frequency			5310.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	74.4	13	1707	-	442
2	2	63.6	13	1725	-	280
3	2	71.3	13	1704	-	459
4	3	77.6	13	1063	1405	197
5	3	65.2	13	1731	1294	101
6	3	55.1	13	1109	1549	17
7	2	96.8	13	1034	-	131
8	3	80.8	13	1533	1051	365
9	1	60.4	13	-	-	222
10	2	61.8	13	1312	-	371
11	2	71.3	13	1657	-	33
12	2	98.1	13	1024	-	291
13	1	57.9	13	-	-	188
14	1	91.8	13	-	-	163
15	2	56.7	13	1259	-	426
16	2	89.7	13	1690	-	606
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			10			
Number of Bursts in Trial			17			
Chirp Center Frequency			5310.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	74.4	14	1107	-	462
2	1	87.6	14	-	-	653
3	2	61.7	14	1741	-	457
4	2	57.5	14	1566	-	388
5	2	66.1	14	1855	-	63
6	3	70.1	14	1044	1012	136
7	1	66.4	14	-	-	343
8	1	59.2	14	-	-	349
9	2	88.3	14	1240	-	362
10	1	64.7	14	-	-	221
11	2	73	14	1703	-	144
12	2	81.7	14	1450	-	671
13	3	70.1	14	1741	1278	320
14	1	63.6	14	-	-	196
15	1	58.7	14	-	-	413
16	2	65.9	14	1478	-	170
17	1	72.7	14	-	-	564
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			11			
Number of Bursts in Trial			18			
Chirp Center Frequency			5296.4			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	72.1	15	1193	-	130
2	3	76.3	15	1484	1390	114
3	1	86.1	15	-	-	14
4	1	73.2	15	-	-	604
5	1	81.2	15	-	-	548
6	2	99.5	15	1398	-	173
7	1	93.9	15	-	-	262
8	2	75.9	15	1921	-	38
9	3	79.2	15	1100	1429	84
10	3	77	15	1166	1799	610
11	1	91.8	15	-	-	339
12	3	56.8	15	1330	1556	580
13	2	83.1	15	1556	-	295
14	2	63	15	1552	-	156
15	1	65.7	15	-	-	439
16	1	64.5	15	-	-	188
17	1	88.5	15	-	-	419
18	1	60.6	15	-	-	205
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			12			
Number of Bursts in Trial			19			
Chirp Center Frequency			5296.8			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	90.5	16	1299	-	381
2	2	88.4	16	1418	-	327
3	2	53.7	16	1055	-	536
4	1	80.5	16	-	-	285
5	1	50.4	16	-	-	398
6	2	61.2	16	1749	-	439
7	2	78.8	16	1065	-	129
8	3	75	16	1748	1820	325
9	2	96.7	16	1254	-	440
10	3	76.3	16	1848	1106	397
11	1	73.3	16	-	-	232
12	2	92.4	16	1317	-	91
13	2	92.4	16	1854	-	256
14	3	64.4	16	1240	1634	582
15	2	67.3	16	1473	-	117
16	2	84.1	16	1795	-	202
17	1	80.9	16	-	-	135
18	1	74.6	16	-	-	396
19	2	97.6	16	1805	-	615
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			13			
Number of Bursts in Trial			20			
Chirp Center Frequency			5297.2			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	66.1	17	1417	-	388
2	2	86.7	17	1693	-	348
3	2	70.5	17	1263	-	215
4	2	78	17	1446	-	28
5	2	66	17	1185	-	585
6	2	80.6	17	1855	-	65
7	1	95.5	17	-	-	92
8	1	98.8	17	-	-	68
9	3	64.3	17	1641	1108	517
10	1	75.1	17	-	-	121
11	2	72.6	17	1499	-	448
12	1	60.3	17	-	-	567
13	2	54.9	17	1056	-	245
14	2	98.8	17	1023	-	584
15	2	60.9	17	1243	-	579
16	2	62.7	17	1226	-	464
17	1	80.1	17	-	-	89
18	2	70.9	17	1711	-	153
19	1	90.7	17	-	-	282
20	1	98.9	17	-	-	71
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			14			
Number of Bursts in Trial			8			
Chirp Center Frequency			5298.4			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	67.5	20	1542	-	947
2	3	83.6	20	1272	1696	124
3	2	93.2	20	1877	-	701
4	1	55.6	20	-	-	1123
5	3	84.2	20	1733	1619	756
6	3	69.1	20	1612	1071	1
7	2	66.9	20	1905	-	7
8	3	86.8	20	1697	1621	1082
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			15			
Number of Bursts in Trial			9			
Chirp Center Frequency			5298.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	62.2	19	1571	-	949
2	2	85	19	1669	-	189
3	2	64.5	19	1505	-	176
4	2	50.4	19	1325	-	538
5	2	66.1	19	1483	-	908
6	2	71.2	19	1110	-	1017
7	3	53.7	19	1445	1677	492
8	3	62.5	19	1596	1341	349
9	3	62	19	1929	1221	1105
Detection Check (1=Detection; 0=No Detection)						0

Trial Number			16			
Number of Bursts in Trial			10			
Chirp Center Frequency			5297.6			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	80.5	18	1910	-	284
2	2	64.2	18	1661	-	751
3	2	90.1	18	1041	-	491
4	2	69.8	18	1495	-	107
5	1	73.1	18	-	-	490
6	3	77.2	18	1418	1145	1155
7	3	52.6	18	1732	1787	772
8	2	71.4	18	1562	-	121
9	2	89.8	18	1491	-	89
10	2	76.4	18	1355	-	615
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			17			
Number of Bursts in Trial			11			
Chirp Center Frequency			5297.2			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	51.2	17	1236	-	740
2	1	71.7	17	-	-	941
3	2	74.7	17	1164	-	370
4	2	50.9	17	1919	-	371
5	2	65.2	17	1206	-	1033
6	2	98	17	1182	-	346
7	2	58.7	17	1612	-	639
8	1	63.8	17	-	-	1056
9	3	86.3	17	1545	1065	205
10	1	94.4	17	-	-	753
11	3	88.5	17	1699	1319	58
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			18			
Number of Bursts in Trial			12			
Chirp Center Frequency			5296.8			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	88.7	16	1405	-	448
2	3	90.2	16	1544	1235	621
3	1	96.5	16	-	-	512
4	2	80.5	16	1090	-	321
5	2	63.7	16	1268	-	798
6	1	53.4	16	-	-	809
7	2	52.3	16	1043	-	301
8	3	54.7	16	1701	1104	796
9	3	75.6	16	1923	1729	669
10	2	59.2	16	1244	-	369
11	1	56.3	16	-	-	51
12	2	87.8	16	1608	-	733
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			19			
Number of Bursts in Trial			13			
Chirp Center Frequency			5296.4			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	68.2	15	1104	-	229
2	2	58.4	15	1627	-	488
3	3	74.7	15	1861	1015	137
4	2	58.2	15	1593	-	520
5	1	51.6	15	-	-	799
6	2	94.7	15	1469	-	43
7	2	70.7	15	1091	-	126
8	2	82.9	15	1472	-	607
9	3	62.7	15	1168	1453	527
10	2	63.1	15	1529	-	143
11	1	96.1	15	-	-	176
12	2	57	15	1457	-	882
13	3	95.6	15	1707	1501	214
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			20			
Number of Bursts in Trial			14			
Chirp Center Frequency			5296.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	95.7	14	-	-	117
2	1	93.1	14	-	-	720
3	1	55.8	14	-	-	297
4	1	76.7	14	-	-	284
5	2	68	14	1686	-	472
6	3	94.1	14	1796	1393	264
7	2	53.9	14	1293	-	525
8	1	99.3	14	-	-	155
9	2	73.3	14	1458	-	65
10	2	93.3	14	1196	-	451
11	3	55.8	14	1895	1034	243
12	1	66.4	14	-	-	228
13	2	65.6	14	1732	-	746
14	2	76.5	14	1187	-	522
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			21			
Number of Bursts in Trial			15			
Chirp Center Frequency			5324.5			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	85.1	13	-	-	565
2	2	72.5	13	1648	-	211
3	1	67.5	13	-	-	348
4	2	56.1	13	1360	-	156
5	1	71.1	13	-	-	718
6	2	93.1	13	1391	-	400
7	1	56.5	13	-	-	482
8	1	63.8	13	-	-	703
9	2	67.4	13	1727	-	780
10	1	52.3	13	-	-	102
11	3	62.4	13	1228	1715	304
12	2	53.3	13	1630	-	57
13	2	83.1	13	1205	-	768
14	2	93.7	13	1085	-	461
15	2	90.7	13	1297	-	746
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			22			
Number of Bursts in Trial			16			
Chirp Center Frequency			5324.9			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	98.8	12	1439	-	95
2	1	54.5	12	-	-	676
3	2	80.5	12	1360	-	8
4	2	55.9	12	1906	-	373
5	2	72.1	12	1623	-	254
6	2	84.4	12	1604	-	480
7	1	78.5	12	-	-	663
8	1	88	12	-	-	314
9	2	74.7	12	1157	-	596
10	2	97.1	12	1673	-	264
11	1	81.6	12	-	-	740
12	1	83.6	12	-	-	163
13	3	87.6	12	1757	1322	628
14	2	58.5	12	1372	-	132
15	3	91.8	12	1767	1183	106
16	2	58.8	12	1432	-	659
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			23			
Number of Bursts in Trial			17			
Chirp Center Frequency			5325.3			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	96	11	-	-	284
2	2	92.5	11	1241	-	488
3	2	89.5	11	1347	-	76
4	2	74.8	11	1607	-	688
5	2	60.6	11	1523	-	28
6	2	71.5	11	1659	-	383
7	2	71.1	11	1454	-	182
8	1	98.7	11	-	-	20
9	2	85.1	11	1770	-	576
10	2	89.2	11	1086	-	410
11	2	60.7	11	1101	-	458
12	2	75.2	11	1719	-	348
13	2	75.7	11	1799	-	481
14	3	56.7	11	1132	1884	587
15	2	65	11	1885	-	480
16	2	64.6	11	1910	-	195
17	3	69.9	11	1410	1190	396
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			24			
Number of Bursts in Trial			18			
Chirp Center Frequency			5325.7			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	83.8	10	1290	1021	536
2	2	66.9	10	1112	-	44
3	3	91	10	1220	1504	611
4	2	86.1	10	1678	-	456
5	3	65.5	10	1928	1222	330
6	1	62.6	10	-	-	297
7	3	68.7	10	1505	1200	351
8	3	59.2	10	1452	1114	230
9	1	73.9	10	-	-	222
10	1	77.2	10	-	-	57
11	2	96.4	10	1357	-	399
12	2	99.9	10	1173	-	299
13	2	99.9	10	1520	-	464
14	1	86.7	10	-	-	294
15	1	92.6	10	-	-	653
16	1	77.1	10	-	-	550
17	2	81.1	10	1664	-	566
18	3	68.4	10	1536	1309	580
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			25			
Number of Bursts in Trial			19			
Chirp Center Frequency			5326.1			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	68.2	9	1723	1868	471
2	3	83.7	9	1711	1405	368
3	2	69.7	9	1781	-	425
4	1	59.7	9	-	-	440
5	2	96.7	9	1484	-	123
6	2	95.8	9	1319	-	261
7	3	71.3	9	1095	1354	332
8	3	53.2	9	1527	1427	427
9	2	69.5	9	1771	-	397
10	3	63.9	9	1075	1447	67
11	2	93.4	9	1783	-	174
12	2	77.3	9	1564	-	17
13	2	73.1	9	1294	-	216
14	1	77.4	9	-	-	292
15	3	57.2	9	1722	1886	619
16	2	68.7	9	1629	-	233
17	1	60.8	9	-	-	226
18	3	69.7	9	1128	1224	599
19	1	62.2	9	-	-	433
Detection Check (1=Detection; 0=No Detection)						0



Trial Number			26			
Number of Bursts in Trial			20			
Chirp Center Frequency			5326.5			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	80.5	8	-	-	90
2	3	62.6	8	1406	1343	319
3	3	85.6	8	1190	1529	384
4	2	83.9	8	1208	-	567
5	2	92.4	8	1488	-	234
6	2	54	8	1529	-	535
7	3	81.3	8	1501	1812	325
8	1	98.5	8	-	-	532
9	1	85.8	8	-	-	272
10	2	84.7	8	1593	-	182
11	2	83.3	8	1705	-	134
12	2	79.8	8	1567	-	286
13	1	77.9	8	-	-	368
14	3	98.4	8	1510	1569	290
15	2	79.9	8	1588	-	231
16	3	78	8	1140	1353	353
17	3	55.2	8	1700	1327	53
18	3	71.9	8	1081	1224	44
19	1	62	8	-	-	298
20	3	70.5	8	1888	1442	529
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			27			
Number of Bursts in Trial			8			
Chirp Center Frequency			5322.5			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	69.1	18	1076	-	1436
2	2	62.1	18	1688	-	22
3	2	94.8	18	1891	-	897
4	1	75.8	18	-	-	1186
5	2	65.4	18	1713	-	589
6	2	97.7	18	1292	-	614
7	3	98.1	18	1670	1711	506
8	2	85.4	18	1672	-	776
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			28			
Number of Bursts in Trial			9			
Chirp Center Frequency			5322.1			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	82	19	1233	1713	679
2	3	87.7	19	1554	1123	473
3	2	98.9	19	1518	-	869
4	1	55	19	-	-	719
5	1	93.6	19	-	-	902
6	2	58.7	19	1641	-	1243
7	2	88.7	19	1387	-	410
8	1	60.3	19	-	-	1154
9	1	97.7	19	-	-	512
Detection Check (1=Detection; 0=No Detection)						0

Trial Number			29			
Number of Bursts in Trial			10			
Chirp Center Frequency			5321.7			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	69.6	20	-	-	1131
2	1	74.5	20	-	-	290
3	1	60.9	20	-	-	895
4	1	74.6	20	-	-	202
5	2	99.3	20	1501	-	139
6	2	95.3	20	1065	-	854
7	2	91.9	20	1722	-	219
8	2	51	20	1285	-	57
9	2	87.7	20	1747	-	141
10	1	87.2	20	-	-	596
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			30			
Number of Bursts in Trial			11			
Chirp Center Frequency			5327.7			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	59.9	5	1901	1196	935
2	2	77.1	5	1590	-	1038
3	2	62.7	5	1227	-	690
4	1	77.1	5	-	-	547
5	3	99.8	5	1798	1790	551
6	2	61.5	5	1135	-	876
7	2	77.5	5	1583	-	448
8	2	57.3	5	1890	-	736
9	2	53.5	5	1757	-	362
10	1	66.6	5	-	-	836
11	3	80.7	5	1811	1289	410
Detection Check (1=Detection; 0=No Detection)						1

**Type 6 Radar Statistical Performance**

Trial #	Test Freq. (MHz)	Pulses / Hop	Pulse Width (us)	PRI (us)	1=Detection 0=No Detection
1	5310	9	1	333	1
2	5310	9	1	333	1
3	5310	9	1	333	1
4	5310	9	1	333	1
5	5310	9	1	333	0
6	5310	9	1	333	1
7	5310	9	1	333	1
8	5310	9	1	333	1
9	5310	9	1	333	1
10	5310	9	1	333	1
11	5310	9	1	333	1
12	5310	9	1	333	1
13	5310	9	1	333	1
14	5310	9	1	333	1
15	5310	9	1	333	1
16	5310	9	1	333	0
17	5310	9	1	333	1
18	5310	9	1	333	1
19	5310	9	1	333	1
20	5310	9	1	333	1
21	5310	9	1	333	1
22	5310	9	1	333	1
23	5310	9	1	333	1
24	5310	9	1	333	1
25	5310	9	1	333	1
26	5310	9	1	333	0
27	5310	9	1	333	1
28	5310	9	1	333	1
29	5310	9	1	333	1
30	5310	9	1	333	1
Detection Percentage (%)					90.000
Limit					70%
Test Result					PASS

**Modulation Mode: 802.11be (EHT80)****Type 1 Radar Statistical Performance**

Trial #	Test Freq. (MHz)	Pulse Repetition Frequency Number	Pulse Repetition Frequency (Pulse Per Second)	PRI (us)	1=Detection 0=No Detection
1	5319	1	1930.5	518	1
2	5285	23	326.2	3066	1
3	5305	19	1139.0	878	1
4	5282	12	1355.0	738	1
5	5254	4	1730.1	578	1
6	5282	8	1519.8	658	1
7	5314	15	1253.1	798	1
8	5320	6	1618.1	618	1
9	5318	14	1285.3	778	1
10	5327	3	1792.1	558	1
11	5297	13	1319.3	758	1
12	5263	9	1474.9	678	0
13	5263	7	1567.4	638	1
14	5281	17	1193.3	838	1
15	5253	10	1432.7	698	1
16	5296	-	1692.0	591	1
17	5275	-	328.1	3048	1
18	5310	-	373.4	2678	1
19	5273	-	574.4	1741	1
20	5268	-	1216.5	822	1
21	5276	-	801.3	1248	1
22	5279	-	488.5	2047	1
23	5282	-	956.0	1046	0
24	5297	-	517.6	1932	1
25	5260	-	1422.5	703	1
26	5289	-	542.0	1845	1
27	5287	-	741.3	1349	1
28	5309	-	881.8	1134	1
29	5293	-	427.4	2340	1
30	5301	-	628.9	1590	1
Detection Percentage (%)					93.333
Limit					60%
Test Result					PASS

**Type 2 Radar Statistical Performance**

Trial #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5302	2.6	221	23	1
2	5269	4.6	198	27	0
3	5290	1.1	184	29	1
4	5253	4.8	203	24	1
5	5257	2.4	162	25	1
6	5266	3.4	204	28	1
7	5271	2.3	170	27	1
8	5308	3.5	184	23	1
9	5312	4.9	150	27	1
10	5316	4.6	211	29	1
11	5268	2.9	158	23	1
12	5255	2.6	226	27	1
13	5268	1.6	204	26	1
14	5270	3.9	181	25	1
15	5314	4.6	202	24	1
16	5276	4.1	194	27	1
17	5254	2.3	193	28	1
18	5308	3.9	173	29	0
19	5280	4.3	188	23	1
20	5304	1.5	215	26	1
21	5289	4.9	227	27	1
22	5305	1.1	199	23	1
23	5255	4.5	155	29	1
24	5329	4.0	190	27	1
25	5285	2.4	151	23	0
26	5294	2.5	180	28	1
27	5319	2.5	228	23	1
28	5251	2.5	203	25	1
29	5316	1.5	188	25	1
30	5302	1.9	217	24	1
Detection Percentage (%)					90.000
Limit					60%
Test Result					PASS

**Type 3 Radar Statistical Performance**

Trial #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5255	8.0	205	16	1
2	5252	6.7	382	18	0
3	5291	8.6	418	16	1
4	5306	9.4	351	17	1
5	5299	7.4	383	18	0
6	5312	9.8	232	16	1
7	5324	9.1	377	17	1
8	5260	9.6	457	16	1
9	5295	8.0	471	18	1
10	5327	9.0	304	18	0
11	5286	8.0	316	17	1
12	5305	9.8	325	16	1
13	5251	8.0	409	17	1
14	5278	9.9	200	17	0
15	5279	8.8	458	16	1
16	5292	8.0	232	18	1
17	5273	8.3	250	16	1
18	5301	8.7	270	16	1
19	5266	7.7	350	17	1
20	5298	7.1	230	16	0
21	5293	7.3	416	18	1
22	5276	7.6	498	18	1
23	5309	7.3	286	17	0
24	5313	7.3	287	16	1
25	5292	7.5	462	17	1
26	5258	6.2	300	17	0
27	5263	6.4	323	18	1
28	5314	7.1	420	16	0
29	5281	7.2	395	18	1
30	5310	8.4	377	16	1
Detection Percentage (%)					73.333
Limit					60%
Test Result					PASS

**Type 4 Radar Statistical Performance**

Trial #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5298	18.0	242	15	0
2	5272	19.9	279	12	1
3	5269	12.9	487	14	0
4	5296	15.0	452	13	1
5	5328	16.3	230	12	0
6	5270	19.8	238	13	1
7	5272	18.2	420	16	1
8	5328	16.3	452	15	1
9	5274	14.2	495	12	1
10	5280	17.8	228	16	1
11	5278	19.1	211	16	0
12	5289	18.4	283	15	1
13	5264	11.8	411	12	1
14	5269	14.2	284	13	1
15	5307	13.9	202	12	0
16	5285	17.8	340	14	1
17	5256	15.6	290	16	1
18	5257	14.6	250	16	0
19	5280	14.4	484	15	1
20	5271	18.9	387	13	1
21	5269	11.1	348	15	0
22	5324	13.8	291	16	1
23	5277	14.3	295	12	1
24	5298	12.5	300	12	1
25	5326	12.5	322	14	0
26	5282	12.5	383	13	1
27	5271	15.7	322	16	0
28	5264	19.8	469	13	1
29	5303	18.6	406	15	1
30	5264	15.9	238	14	1
Detection Percentage (%)					70.000
Limit					60%
Test Result					PASS

**Total Type 1~4 Radar Statistical Performance**

Radar Type #	Detection Percentage (%)
1	93.333
2	90.000
3	73.333
4	70.000
Aggregate (Radar Types 1-4)	81.667
Limit	80%
Test Result	PASS

**Type 5 Radar Statistical Performance**

Center Freq. (MHz)	Low Edge (MHz)	High Edge (MHz)	VSG Freq. (MHz)	Detection
Trial	Chirp	Offset		
1	5	2	5290.0	0
2	20	8	5290.0	1
3	7	2.8	5290.0	0
4	8	3.2	5290.0	1
5	9	3.6	5290.0	1
6	10	4	5290.0	0
7	11	4.4	5290.0	1
8	12	4.8	5290.0	1
9	13	5.2	5290.0	1
10	14	5.6	5290.0	0
11	15	6	5256.3	1
12	16	6.4	5256.7	1
13	17	6.8	5257.1	1
14	20	8	5258.3	1
15	19	7.6	5257.9	1
16	18	7.2	5257.5	1
17	17	6.8	5257.1	1
18	16	6.4	5256.7	1
19	15	6	5256.3	1
20	14	5.6	5255.9	1
21	13	5.2	5323.8	1
22	12	4.8	5324.2	1
23	11	4.4	5324.6	1
24	10	4	5325.0	1
25	9	3.6	5325.4	1
26	8	3.2	5325.8	0
27	18	7.2	5321.8	1
28	19	7.6	5321.4	1
29	20	8	5321.0	1
30	5	2	5327.0	1
Total				25
Detection Percentage (%)				83%
Limit				80%
Test Result				PASS



Trial Number			1			
Number of Bursts in Trial			8			
Chirp Center Frequency			5290.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	62.1	5	-	-	1091
2	2	56	5	1729	-	133
3	2	91.3	5	1230	-	1057
4	3	50.7	5	1762	1616	1442
5	2	92.6	5	1723	-	544
6	2	87.3	5	1302	-	1089
7	2	59.5	5	1291	-	1374
8	2	52.2	5	1653	-	1237
Detection Check (1=Detection; 0=No Detection)						0

Trial Number			2			
Number of Bursts in Trial			9			
Chirp Center Frequency			5290.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	90	20	1007	1326	30
2	2	73.7	20	1785	-	979
3	1	78.1	20	-	-	683
4	2	92.4	20	1281	-	950
5	1	61.2	20	-	-	612
6	3	67.2	20	1525	1870	17
7	1	78.5	20	-	-	429
8	2	60.3	20	1931	-	936
9	3	92.9	20	1403	1476	548
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			3			
Number of Bursts in Trial			10			
Chirp Center Frequency			5290.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	63.4	7	1574	1607	801
2	1	98	7	-	-	966
3	1	58.7	7	-	-	185
4	1	88	7	-	-	1012
5	3	79.5	7	1562	1370	943
6	3	57.1	7	1900	1188	686
7	2	64.4	7	1090	-	599
8	1	78.7	7	-	-	1089
9	1	69.3	7	-	-	188
10	3	55.3	7	1375	1691	933
Detection Check (1=Detection; 0=No Detection)						0

Trial Number			4			
Number of Bursts in Trial			11			
Chirp Center Frequency			5290.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	74.3	8	1642	-	24
2	1	83.1	8	-	-	985
3	2	59.5	8	1680	-	988
4	2	59.8	8	1786	-	800
5	2	77.6	8	1617	-	339
6	2	79.9	8	1553	-	1040
7	1	56	8	-	-	544
8	3	71.4	8	1406	1927	452
9	1	97.4	8	-	-	204
10	2	98.3	8	1037	-	926
11	1	63.6	8	-	-	1052
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			5			
Number of Bursts in Trial			12			
Chirp Center Frequency			5290.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	50	9	-	-	557
2	2	62.5	9	1731	-	567
3	2	55.4	9	1070	-	460
4	1	65.7	9	-	-	4
5	2	58	9	1512	-	64
6	2	60.9	9	1230	-	650
7	3	89.6	9	1598	1738	235
8	3	84.4	9	1271	1617	873
9	3	72.3	9	1498	1321	901
10	1	58.9	9	-	-	663
11	2	74.8	9	1584	-	919
12	1	71.8	9	-	-	375
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			6			
Number of Bursts in Trial			13			
Chirp Center Frequency			5290.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	88.1	10	1257	-	846
2	1	58.7	10	-	-	725
3	2	97.1	10	1037	-	30
4	3	83.1	10	1029	1106	490
5	1	62.1	10	-	-	262
6	2	71.4	10	1058	-	283
7	2	86.3	10	1867	-	49
8	3	77.3	10	1418	1876	634
9	1	78.9	10	-	-	304
10	3	79.2	10	1055	1572	564
11	3	52	10	1582	1836	852
12	3	56.5	10	1195	1542	525
13	3	100	10	1638	1729	750
Detection Check (1=Detection; 0=No Detection)						0



Trial Number			7			
Number of Bursts in Trial			14			
Chirp Center Frequency			5290.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	92.7	11	1208	-	231
2	2	81.3	11	1144	-	804
3	2	60.4	11	1555	-	34
4	2	62.1	11	1320	-	427
5	1	50	11	-	-	577
6	3	65.9	11	1020	1365	3
7	2	73.8	11	1308	-	51
8	2	74.3	11	1143	-	360
9	1	62.9	11	-	-	394
10	2	74.8	11	1404	-	317
11	2	69.7	11	1309	-	532
12	2	69.8	11	1688	-	339
13	2	77.4	11	1857	-	381
14	1	55.1	11	-	-	426
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			8			
Number of Bursts in Trial			15			
Chirp Center Frequency			5290.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	91.7	12	-	-	776
2	2	90	12	1196	-	187
3	3	92.3	12	1486	1853	448
4	2	66.8	12	1545	-	702
5	1	64	12	-	-	403
6	3	95.4	12	1123	1473	230
7	3	66.8	12	1867	1401	604
8	3	67.7	12	1472	1397	38
9	1	68.2	12	-	-	735
10	2	82.2	12	1297	-	610
11	1	92.1	12	-	-	618
12	2	57	12	1764	-	705
13	2	58.5	12	1310	-	22
14	3	85.5	12	1630	1447	641
15	2	82.2	12	1371	-	109
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			9			
Number of Bursts in Trial			16			
Chirp Center Frequency			5290.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	74.4	13	1707	-	442
2	2	63.6	13	1725	-	280
3	2	71.3	13	1704	-	459
4	3	77.6	13	1063	1405	197
5	3	65.2	13	1731	1294	101
6	3	55.1	13	1109	1549	17
7	2	96.8	13	1034	-	131
8	3	80.8	13	1533	1051	365
9	1	60.4	13	-	-	222
10	2	61.8	13	1312	-	371
11	2	71.3	13	1657	-	33
12	2	98.1	13	1024	-	291
13	1	57.9	13	-	-	188
14	1	91.8	13	-	-	163
15	2	56.7	13	1259	-	426
16	2	89.7	13	1690	-	606
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			10			
Number of Bursts in Trial			17			
Chirp Center Frequency			5290.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	74.4	14	1107	-	462
2	1	87.6	14	-	-	653
3	2	61.7	14	1741	-	457
4	2	57.5	14	1566	-	388
5	2	66.1	14	1855	-	63
6	3	70.1	14	1044	1012	136
7	1	66.4	14	-	-	343
8	1	59.2	14	-	-	349
9	2	88.3	14	1240	-	362
10	1	64.7	14	-	-	221
11	2	73	14	1703	-	144
12	2	81.7	14	1450	-	671
13	3	70.1	14	1741	1278	320
14	1	63.6	14	-	-	196
15	1	58.7	14	-	-	413
16	2	65.9	14	1478	-	170
17	1	72.7	14	-	-	564
Detection Check (1=Detection; 0=No Detection)						0



Trial Number			11			
Number of Bursts in Trial			18			
Chirp Center Frequency			5256.3			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	72.1	15	1193	-	130
2	3	76.3	15	1484	1390	114
3	1	86.1	15	-	-	14
4	1	73.2	15	-	-	604
5	1	81.2	15	-	-	548
6	2	99.5	15	1398	-	173
7	1	93.9	15	-	-	262
8	2	75.9	15	1921	-	38
9	3	79.2	15	1100	1429	84
10	3	77	15	1166	1799	610
11	1	91.8	15	-	-	339
12	3	56.8	15	1330	1556	580
13	2	83.1	15	1556	-	295
14	2	63	15	1552	-	156
15	1	65.7	15	-	-	439
16	1	64.5	15	-	-	188
17	1	88.5	15	-	-	419
18	1	60.6	15	-	-	205
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			12			
Number of Bursts in Trial			19			
Chirp Center Frequency			5256.7			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	90.5	16	1299	-	381
2	2	88.4	16	1418	-	327
3	2	53.7	16	1055	-	536
4	1	80.5	16	-	-	285
5	1	50.4	16	-	-	398
6	2	61.2	16	1749	-	439
7	2	78.8	16	1065	-	129
8	3	75	16	1748	1820	325
9	2	96.7	16	1254	-	440
10	3	76.3	16	1848	1106	397
11	1	73.3	16	-	-	232
12	2	92.4	16	1317	-	91
13	2	92.4	16	1854	-	256
14	3	64.4	16	1240	1634	582
15	2	67.3	16	1473	-	117
16	2	84.1	16	1795	-	202
17	1	80.9	16	-	-	135
18	1	74.6	16	-	-	396
19	2	97.6	16	1805	-	615
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			13			
Number of Bursts in Trial			20			
Chirp Center Frequency			5257.1			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	66.1	17	1417	-	388
2	2	86.7	17	1693	-	348
3	2	70.5	17	1263	-	215
4	2	78	17	1446	-	28
5	2	66	17	1185	-	585
6	2	80.6	17	1855	-	65
7	1	95.5	17	-	-	92
8	1	98.8	17	-	-	68
9	3	64.3	17	1641	1108	517
10	1	75.1	17	-	-	121
11	2	72.6	17	1499	-	448
12	1	60.3	17	-	-	567
13	2	54.9	17	1056	-	245
14	2	98.8	17	1023	-	584
15	2	60.9	17	1243	-	579
16	2	62.7	17	1226	-	464
17	1	80.1	17	-	-	89
18	2	70.9	17	1711	-	153
19	1	90.7	17	-	-	282
20	1	98.9	17	-	-	71
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			14			
Number of Bursts in Trial			8			
Chirp Center Frequency			5258.3			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	67.5	20	1542	-	947
2	3	83.6	20	1272	1696	124
3	2	93.2	20	1877	-	701
4	1	55.6	20	-	-	1123
5	3	84.2	20	1733	1619	756
6	3	69.1	20	1612	1071	1
7	2	66.9	20	1905	-	7
8	3	86.8	20	1697	1621	1082
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			15			
Number of Bursts in Trial			9			
Chirp Center Frequency			5257.9			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	62.2	19	1571	-	949
2	2	85	19	1669	-	189
3	2	64.5	19	1505	-	176
4	2	50.4	19	1325	-	538
5	2	66.1	19	1483	-	908
6	2	71.2	19	1110	-	1017
7	3	53.7	19	1445	1677	492
8	3	62.5	19	1596	1341	349
9	3	62	19	1929	1221	1105
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			16			
Number of Bursts in Trial			10			
Chirp Center Frequency			5257.5			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	80.5	18	1910	-	284
2	2	64.2	18	1661	-	751
3	2	90.1	18	1041	-	491
4	2	69.8	18	1495	-	107
5	1	73.1	18	-	-	490
6	3	77.2	18	1418	1145	1155
7	3	52.6	18	1732	1787	772
8	2	71.4	18	1562	-	121
9	2	89.8	18	1491	-	89
10	2	76.4	18	1355	-	615
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			17			
Number of Bursts in Trial			11			
Chirp Center Frequency			5257.1			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	51.2	17	1236	-	740
2	1	71.7	17	-	-	941
3	2	74.7	17	1164	-	370
4	2	50.9	17	1919	-	371
5	2	65.2	17	1206	-	1033
6	2	98	17	1182	-	346
7	2	58.7	17	1612	-	639
8	1	63.8	17	-	-	1056
9	3	86.3	17	1545	1065	205
10	1	94.4	17	-	-	753
11	3	88.5	17	1699	1319	58
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			18			
Number of Bursts in Trial			12			
Chirp Center Frequency			5256.7			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	88.7	16	1405	-	448
2	3	90.2	16	1544	1235	621
3	1	96.5	16	-	-	512
4	2	80.5	16	1090	-	321
5	2	63.7	16	1268	-	798
6	1	53.4	16	-	-	809
7	2	52.3	16	1043	-	301
8	3	54.7	16	1701	1104	796
9	3	75.6	16	1923	1729	669
10	2	59.2	16	1244	-	369
11	1	56.3	16	-	-	51
12	2	87.8	16	1608	-	733
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			19			
Number of Bursts in Trial			13			
Chirp Center Frequency			5256.3			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	68.2	15	1104	-	229
2	2	58.4	15	1627	-	488
3	3	74.7	15	1861	1015	137
4	2	58.2	15	1593	-	520
5	1	51.6	15	-	-	799
6	2	94.7	15	1469	-	43
7	2	70.7	15	1091	-	126
8	2	82.9	15	1472	-	607
9	3	62.7	15	1168	1453	527
10	2	63.1	15	1529	-	143
11	1	96.1	15	-	-	176
12	2	57	15	1457	-	882
13	3	95.6	15	1707	1501	214
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			20			
Number of Bursts in Trial			14			
Chirp Center Frequency			5255.9			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	95.7	14	-	-	117
2	1	93.1	14	-	-	720
3	1	55.8	14	-	-	297
4	1	76.7	14	-	-	284
5	2	68	14	1686	-	472
6	3	94.1	14	1796	1393	264
7	2	53.9	14	1293	-	525
8	1	99.3	14	-	-	155
9	2	73.3	14	1458	-	65
10	2	93.3	14	1196	-	451
11	3	55.8	14	1895	1034	243
12	1	66.4	14	-	-	228
13	2	65.6	14	1732	-	746
14	2	76.5	14	1187	-	522
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			21			
Number of Bursts in Trial			15			
Chirp Center Frequency			5323.8			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	85.1	13	-	-	565
2	2	72.5	13	1648	-	211
3	1	67.5	13	-	-	348
4	2	56.1	13	1360	-	156
5	1	71.1	13	-	-	718
6	2	93.1	13	1391	-	400
7	1	56.5	13	-	-	482
8	1	63.8	13	-	-	703
9	2	67.4	13	1727	-	780
10	1	52.3	13	-	-	102
11	3	62.4	13	1228	1715	304
12	2	53.3	13	1630	-	57
13	2	83.1	13	1205	-	768
14	2	93.7	13	1085	-	461
15	2	90.7	13	1297	-	746
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			22			
Number of Bursts in Trial			16			
Chirp Center Frequency			5324.2			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	98.8	12	1439	-	95
2	1	54.5	12	-	-	676
3	2	80.5	12	1360	-	8
4	2	55.9	12	1906	-	373
5	2	72.1	12	1623	-	254
6	2	84.4	12	1604	-	480
7	1	78.5	12	-	-	663
8	1	88	12	-	-	314
9	2	74.7	12	1157	-	596
10	2	97.1	12	1673	-	264
11	1	81.6	12	-	-	740
12	1	83.6	12	-	-	163
13	3	87.6	12	1757	1322	628
14	2	58.5	12	1372	-	132
15	3	91.8	12	1767	1183	106
16	2	58.8	12	1432	-	659
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			23			
Number of Bursts in Trial			17			
Chirp Center Frequency			5324.6			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	96	11	-	-	284
2	2	92.5	11	1241	-	488
3	2	89.5	11	1347	-	76
4	2	74.8	11	1607	-	688
5	2	60.6	11	1523	-	28
6	2	71.5	11	1659	-	383
7	2	71.1	11	1454	-	182
8	1	98.7	11	-	-	20
9	2	85.1	11	1770	-	576
10	2	89.2	11	1086	-	410
11	2	60.7	11	1101	-	458
12	2	75.2	11	1719	-	348
13	2	75.7	11	1799	-	481
14	3	56.7	11	1132	1884	587
15	2	65	11	1885	-	480
16	2	64.6	11	1910	-	195
17	3	69.9	11	1410	1190	396
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			24			
Number of Bursts in Trial			18			
Chirp Center Frequency			5325.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	83.8	10	1290	1021	536
2	2	66.9	10	1112	-	44
3	3	91	10	1220	1504	611
4	2	86.1	10	1678	-	456
5	3	65.5	10	1928	1222	330
6	1	62.6	10	-	-	297
7	3	68.7	10	1505	1200	351
8	3	59.2	10	1452	1114	230
9	1	73.9	10	-	-	222
10	1	77.2	10	-	-	57
11	2	96.4	10	1357	-	399
12	2	99.9	10	1173	-	299
13	2	99.9	10	1520	-	464
14	1	86.7	10	-	-	294
15	1	92.6	10	-	-	653
16	1	77.1	10	-	-	550
17	2	81.1	10	1664	-	566
18	3	68.4	10	1536	1309	580
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			25			
Number of Bursts in Trial			19			
Chirp Center Frequency			5325.4			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	68.2	9	1723	1868	471
2	3	83.7	9	1711	1405	368
3	2	69.7	9	1781	-	425
4	1	59.7	9	-	-	440
5	2	96.7	9	1484	-	123
6	2	95.8	9	1319	-	261
7	3	71.3	9	1095	1354	332
8	3	53.2	9	1527	1427	427
9	2	69.5	9	1771	-	397
10	3	63.9	9	1075	1447	67
11	2	93.4	9	1783	-	174
12	2	77.3	9	1564	-	17
13	2	73.1	9	1294	-	216
14	1	77.4	9	-	-	292
15	3	57.2	9	1722	1886	619
16	2	68.7	9	1629	-	233
17	1	60.8	9	-	-	226
18	3	69.7	9	1128	1224	599
19	1	62.2	9	-	-	433
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			26			
Number of Bursts in Trial			20			
Chirp Center Frequency			5325.8			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	80.5	8	-	-	90
2	3	62.6	8	1406	1343	319
3	3	85.6	8	1190	1529	384
4	2	83.9	8	1208	-	567
5	2	92.4	8	1488	-	234
6	2	54	8	1529	-	535
7	3	81.3	8	1501	1812	325
8	1	98.5	8	-	-	532
9	1	85.8	8	-	-	272
10	2	84.7	8	1593	-	182
11	2	83.3	8	1705	-	134
12	2	79.8	8	1567	-	286
13	1	77.9	8	-	-	368
14	3	98.4	8	1510	1569	290
15	2	79.9	8	1588	-	231
16	3	78	8	1140	1353	353
17	3	55.2	8	1700	1327	53
18	3	71.9	8	1081	1224	44
19	1	62	8	-	-	298
20	3	70.5	8	1888	1442	529
Detection Check (1=Detection; 0=No Detection)						0

Trial Number			27			
Number of Bursts in Trial			8			
Chirp Center Frequency			5321.8			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	69.1	18	1076	-	1436
2	2	62.1	18	1688	-	22
3	2	94.8	18	1891	-	897
4	1	75.8	18	-	-	1186
5	2	65.4	18	1713	-	589
6	2	97.7	18	1292	-	614
7	3	98.1	18	1670	1711	506
8	2	85.4	18	1672	-	776
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			28			
Number of Bursts in Trial			9			
Chirp Center Frequency			5321.4			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	82	19	1233	1713	679
2	3	87.7	19	1554	1123	473
3	2	98.9	19	1518	-	869
4	1	55	19	-	-	719
5	1	93.6	19	-	-	902
6	2	58.7	19	1641	-	1243
7	2	88.7	19	1387	-	410
8	1	60.3	19	-	-	1154
9	1	97.7	19	-	-	512
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			29			
Number of Bursts in Trial			10			
Chirp Center Frequency			5321.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	69.6	20	-	-	1131
2	1	74.5	20	-	-	290
3	1	60.9	20	-	-	895
4	1	74.6	20	-	-	202
5	2	99.3	20	1501	-	139
6	2	95.3	20	1065	-	854
7	2	91.9	20	1722	-	219
8	2	51	20	1285	-	57
9	2	87.7	20	1747	-	141
10	1	87.2	20	-	-	596
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			30			
Number of Bursts in Trial			11			
Chirp Center Frequency			5327.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	59.9	5	1901	1196	935
2	2	77.1	5	1590	-	1038
3	2	62.7	5	1227	-	690
4	1	77.1	5	-	-	547
5	3	99.8	5	1798	1790	551
6	2	61.5	5	1135	-	876
7	2	77.5	5	1583	-	448
8	2	57.3	5	1890	-	736
9	2	53.5	5	1757	-	362
10	1	66.6	5	-	-	836
11	3	80.7	5	1811	1289	410
Detection Check (1=Detection; 0=No Detection)						1

**Type 6 Radar Statistical Performance**

Trial #	Test Freq. (MHz)	Pulses / Hop	Pulse Width (us)	PRI (us)	1=Detection 0=No Detection
1	5290	9	1	333	1
2	5290	9	1	333	1
3	5290	9	1	333	1
4	5290	9	1	333	1
5	5290	9	1	333	1
6	5290	9	1	333	1
7	5290	9	1	333	1
8	5290	9	1	333	1
9	5290	9	1	333	1
10	5290	9	1	333	1
11	5290	9	1	333	1
12	5290	9	1	333	0
13	5290	9	1	333	1
14	5290	9	1	333	1
15	5290	9	1	333	1
16	5290	9	1	333	1
17	5290	9	1	333	1
18	5290	9	1	333	1
19	5290	9	1	333	0
20	5290	9	1	333	1
21	5290	9	1	333	1
22	5290	9	1	333	1
23	5290	9	1	333	1
24	5290	9	1	333	1
25	5290	9	1	333	1
26	5290	9	1	333	1
27	5290	9	1	333	0
28	5290	9	1	333	1
29	5290	9	1	333	1
30	5290	9	1	333	1
Detection Percentage (%)					90.000
Limit					70%
Test Result					PASS

**Test Mode: Mode 2****Modulation Mode: 802.11be (EHT20)****Type 1 Radar Statistical Performance**

Trial #	Test Freq. (MHz)	Pulse Repetition Frequency Number	Pulse Repetition Frequency (Pulse Per Second)	PRI (us)	1=Detection 0=No Detection
1	5507	1	1930.5	518	1
2	5496	23	326.2	3066	1
3	5496	19	1139.0	878	1
4	5510	12	1355.0	738	1
5	5498	4	1730.1	578	1
6	5498	8	1519.8	658	1
7	5504	15	1253.1	798	1
8	5502	6	1618.1	618	1
9	5494	14	1285.3	778	1
10	5494	3	1792.1	558	0
11	5493	13	1319.3	758	1
12	5492	9	1474.9	678	1
13	5499	7	1567.4	638	0
14	5506	17	1193.3	838	1
15	5495	10	1432.7	698	1
16	5508	-	1692.0	591	1
17	5498	-	328.1	3048	1
18	5495	-	373.4	2678	1
19	5500	-	574.4	1741	1
20	5510	-	1216.5	822	1
21	5507	-	801.3	1248	0
22	5492	-	488.5	2047	1
23	5510	-	956.0	1046	1
24	5492	-	517.6	1932	1
25	5510	-	1422.5	703	1
26	5501	-	542.0	1845	1
27	5509	-	741.3	1349	1
28	5500	-	881.8	1134	1
29	5499	-	427.4	2340	1
30	5502	-	628.9	1590	1
Detection Percentage (%)					90.000
Limit					60%
Test Result					PASS

**Type 2 Radar Statistical Performance**

Trial #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5501	2.6	221	23	1
2	5500	4.6	198	27	1
3	5494	1.1	184	29	0
4	5493	4.8	203	24	1
5	5498	2.4	162	25	1
6	5508	3.4	204	28	1
7	5498	2.3	170	27	1
8	5495	3.5	184	23	1
9	5507	4.9	150	27	1
10	5504	4.6	211	29	1
11	5501	2.9	158	23	1
12	5500	2.6	226	27	0
13	5497	1.6	204	26	1
14	5501	3.9	181	25	1
15	5494	4.6	202	24	1
16	5502	4.1	194	27	0
17	5507	2.3	193	28	1
18	5503	3.9	173	29	1
19	5497	4.3	188	23	1
20	5497	1.5	215	26	0
21	5504	4.9	227	27	1
22	5504	1.1	199	23	0
23	5504	4.5	155	29	1
24	5500	4.0	190	27	1
25	5496	2.4	151	23	1
26	5495	2.5	180	28	1
27	5495	2.5	228	23	1
28	5498	2.5	203	25	1
29	5502	1.5	188	25	0
30	5503	1.9	217	24	0
Detection Percentage (%)					76.667
Limit					60%
Test Result					PASS

**Type 3 Radar Statistical Performance**

Trial #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection ; 0=No Detection
1	5509	8.0	205	16	1
2	5500	6.7	382	18	1
3	5510	8.6	418	16	0
4	5498	9.4	351	17	1
5	5495	7.4	383	18	1
6	5493	9.8	232	16	1
7	5510	9.1	377	17	0
8	5498	9.6	457	16	1
9	5507	8.0	471	18	1
10	5498	9.0	304	18	1
11	5498	8.0	316	17	0
12	5504	9.8	325	16	1
13	5503	8.0	409	17	1
14	5509	9.9	200	17	1
15	5509	8.8	458	16	1
16	5506	8.0	232	18	1
17	5492	8.3	250	16	1
18	5509	8.7	270	16	1
19	5504	7.7	350	17	1
20	5506	7.1	230	16	0
21	5497	7.3	416	18	1
22	5497	7.6	498	18	1
23	5496	7.3	286	17	1
24	5507	7.3	287	16	1
25	5506	7.5	462	17	1
26	5492	6.2	300	17	0
27	5497	6.4	323	18	0
28	5499	7.1	420	16	1
29	5494	7.2	395	18	1
30	5493	8.4	377	16	1
Detection Percentage (%)					80.000
Limit					60%
Test Result					PASS

**Type 4 Radar Statistical Performance**

Trial #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5492	18.0	242	15	1
2	5507	19.9	279	12	1
3	5495	12.9	487	14	1
4	5510	15.0	452	13	0
5	5504	16.3	230	12	0
6	5491	19.8	238	13	1
7	5508	18.2	420	16	1
8	5509	16.3	452	15	1
9	5500	14.2	495	12	1
10	5502	17.8	228	16	1
11	5502	19.1	211	16	1
12	5505	18.4	283	15	0
13	5508	11.8	411	12	1
14	5500	14.2	284	13	0
15	5500	13.9	202	12	1
16	5501	17.8	340	14	1
17	5509	15.6	290	16	1
18	5501	14.6	250	16	1
19	5509	14.4	484	15	1
20	5499	18.9	387	13	0
21	5506	11.1	348	15	0
22	5503	13.8	291	16	1
23	5497	14.3	295	12	1
24	5503	12.5	300	12	1
25	5494	12.5	322	14	0
26	5504	12.5	383	13	0
27	5499	15.7	322	16	1
28	5500	19.8	469	13	1
29	5497	18.6	406	15	1
30	5503	15.9	238	14	1
Detection Percentage (%)					73.333
Limit					60%
Test Result					PASS

**Total Type 1~4 Radar Statistical Performance**

Radar Type #	Detection Percentage (%)
1	90.000
2	76.667
3	80.000
4	73.333
Aggregate (Radar Types 1-4)	80.000
Limit	80%
Test Result	PASS

**Type 5 Radar Statistical Performance**

Center Freq. (MHz)	Low Edge (MHz)	High Edge (MHz)	VSG Freq. (MHz)	Detection
5500	5490	5509.4		
Trial	Chirp	Offset		
1	5	2	5500.0	0
2	20	8	5500.0	1
3	7	2.8	5500.0	0
4	8	3.2	5500.0	1
5	9	3.6	5500.0	1
6	10	4	5500.0	1
7	11	4.4	5500.0	1
8	12	4.8	5500.0	1
9	13	5.2	5500.0	1
10	14	5.6	5500.0	0
11	15	6	5496.0	1
12	16	6.4	5496.4	1
13	17	6.8	5496.8	1
14	20	8	5498.0	1
15	19	7.6	5497.6	1
16	18	7.2	5497.2	0
17	17	6.8	5496.8	1
18	16	6.4	5496.4	1
19	15	6	5496.0	1
20	14	5.6	5495.6	1
21	13	5.2	5504.2	1
22	12	4.8	5504.6	1
23	11	4.4	5505.0	1
24	10	4	5505.4	1
25	9	3.6	5505.8	1
26	8	3.2	5506.2	1
27	18	7.2	5502.2	0
28	19	7.6	5501.8	1
29	20	8	5501.4	0
30	5	2	5507.4	1
Total				24
Detection Percentage (%)				80%
Limit				80%
Test Result				PASS



Trial Number			1			
Number of Bursts in Trial			8			
Chirp Center Frequency			5500.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	62.1	5	-	-	1091
2	2	56	5	1729	-	133
3	2	91.3	5	1230	-	1057
4	3	50.7	5	1762	1616	1442
5	2	92.6	5	1723	-	544
6	2	87.3	5	1302	-	1089
7	2	59.5	5	1291	-	1374
8	2	52.2	5	1653	-	1237
Detection Check (1=Detection; 0=No Detection)						0

Trial Number			2			
Number of Bursts in Trial			9			
Chirp Center Frequency			5500.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	90	20	1007	1326	30
2	2	73.7	20	1785	-	979
3	1	78.1	20	-	-	683
4	2	92.4	20	1281	-	950
5	1	61.2	20	-	-	612
6	3	67.2	20	1525	1870	17
7	1	78.5	20	-	-	429
8	2	60.3	20	1931	-	936
9	3	92.9	20	1403	1476	548
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			3			
Number of Bursts in Trial			10			
Chirp Center Frequency			5500.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	63.4	7	1574	1607	801
2	1	98	7	-	-	966
3	1	58.7	7	-	-	185
4	1	88	7	-	-	1012
5	3	79.5	7	1562	1370	943
6	3	57.1	7	1900	1188	686
7	2	64.4	7	1090	-	599
8	1	78.7	7	-	-	1089
9	1	69.3	7	-	-	188
10	3	55.3	7	1375	1691	933
Detection Check (1=Detection; 0=No Detection)						0

Trial Number			4			
Number of Bursts in Trial			11			
Chirp Center Frequency			5500.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	74.3	8	1642	-	24
2	1	83.1	8	-	-	985
3	2	59.5	8	1680	-	988
4	2	59.8	8	1786	-	800
5	2	77.6	8	1617	-	339
6	2	79.9	8	1553	-	1040
7	1	56	8	-	-	544
8	3	71.4	8	1406	1927	452
9	1	97.4	8	-	-	204
10	2	98.3	8	1037	-	926
11	1	63.6	8	-	-	1052
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			5			
Number of Bursts in Trial			12			
Chirp Center Frequency			5500.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	50	9	-	-	557
2	2	62.5	9	1731	-	567
3	2	55.4	9	1070	-	460
4	1	65.7	9	-	-	4
5	2	58	9	1512	-	64
6	2	60.9	9	1230	-	650
7	3	89.6	9	1598	1738	235
8	3	84.4	9	1271	1617	873
9	3	72.3	9	1498	1321	901
10	1	58.9	9	-	-	663
11	2	74.8	9	1584	-	919
12	1	71.8	9	-	-	375
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			6			
Number of Bursts in Trial			13			
Chirp Center Frequency			5500.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	88.1	10	1257	-	846
2	1	58.7	10	-	-	725
3	2	97.1	10	1037	-	30
4	3	83.1	10	1029	1106	490
5	1	62.1	10	-	-	262
6	2	71.4	10	1058	-	283
7	2	86.3	10	1867	-	49
8	3	77.3	10	1418	1876	634
9	1	78.9	10	-	-	304
10	3	79.2	10	1055	1572	564
11	3	52	10	1582	1836	852
12	3	56.5	10	1195	1542	525
13	3	100	10	1638	1729	750
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			7			
Number of Bursts in Trial			14			
Chirp Center Frequency			5500.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	92.7	11	1208	-	231
2	2	81.3	11	1144	-	804
3	2	60.4	11	1555	-	34
4	2	62.1	11	1320	-	427
5	1	50	11	-	-	577
6	3	65.9	11	1020	1365	3
7	2	73.8	11	1308	-	51
8	2	74.3	11	1143	-	360
9	1	62.9	11	-	-	394
10	2	74.8	11	1404	-	317
11	2	69.7	11	1309	-	532
12	2	69.8	11	1688	-	339
13	2	77.4	11	1857	-	381
14	1	55.1	11	-	-	426
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			8			
Number of Bursts in Trial			15			
Chirp Center Frequency			5500.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	91.7	12	-	-	776
2	2	90	12	1196	-	187
3	3	92.3	12	1486	1853	448
4	2	66.8	12	1545	-	702
5	1	64	12	-	-	403
6	3	95.4	12	1123	1473	230
7	3	66.8	12	1867	1401	604
8	3	67.7	12	1472	1397	38
9	1	68.2	12	-	-	735
10	2	82.2	12	1297	-	610
11	1	92.1	12	-	-	618
12	2	57	12	1764	-	705
13	2	58.5	12	1310	-	22
14	3	85.5	12	1630	1447	641
15	2	82.2	12	1371	-	109
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			9			
Number of Bursts in Trial			16			
Chirp Center Frequency			5500.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	74.4	13	1707	-	442
2	2	63.6	13	1725	-	280
3	2	71.3	13	1704	-	459
4	3	77.6	13	1063	1405	197
5	3	65.2	13	1731	1294	101
6	3	55.1	13	1109	1549	17
7	2	96.8	13	1034	-	131
8	3	80.8	13	1533	1051	365
9	1	60.4	13	-	-	222
10	2	61.8	13	1312	-	371
11	2	71.3	13	1657	-	33
12	2	98.1	13	1024	-	291
13	1	57.9	13	-	-	188
14	1	91.8	13	-	-	163
15	2	56.7	13	1259	-	426
16	2	89.7	13	1690	-	606
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			10			
Number of Bursts in Trial			17			
Chirp Center Frequency			5500.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	74.4	14	1107	-	462
2	1	87.6	14	-	-	653
3	2	61.7	14	1741	-	457
4	2	57.5	14	1566	-	388
5	2	66.1	14	1855	-	63
6	3	70.1	14	1044	1012	136
7	1	66.4	14	-	-	343
8	1	59.2	14	-	-	349
9	2	88.3	14	1240	-	362
10	1	64.7	14	-	-	221
11	2	73	14	1703	-	144
12	2	81.7	14	1450	-	671
13	3	70.1	14	1741	1278	320
14	1	63.6	14	-	-	196
15	1	58.7	14	-	-	413
16	2	65.9	14	1478	-	170
17	1	72.7	14	-	-	564
Detection Check (1=Detection; 0=No Detection)						0



Trial Number			11			
Number of Bursts in Trial			18			
Chirp Center Frequency			5496.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	72.1	15	1193	-	130
2	3	76.3	15	1484	1390	114
3	1	86.1	15	-	-	14
4	1	73.2	15	-	-	604
5	1	81.2	15	-	-	548
6	2	99.5	15	1398	-	173
7	1	93.9	15	-	-	262
8	2	75.9	15	1921	-	38
9	3	79.2	15	1100	1429	84
10	3	77	15	1166	1799	610
11	1	91.8	15	-	-	339
12	3	56.8	15	1330	1556	580
13	2	83.1	15	1556	-	295
14	2	63	15	1552	-	156
15	1	65.7	15	-	-	439
16	1	64.5	15	-	-	188
17	1	88.5	15	-	-	419
18	1	60.6	15	-	-	205
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			12			
Number of Bursts in Trial			19			
Chirp Center Frequency			5496.4			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	90.5	16	1299	-	381
2	2	88.4	16	1418	-	327
3	2	53.7	16	1055	-	536
4	1	80.5	16	-	-	285
5	1	50.4	16	-	-	398
6	2	61.2	16	1749	-	439
7	2	78.8	16	1065	-	129
8	3	75	16	1748	1820	325
9	2	96.7	16	1254	-	440
10	3	76.3	16	1848	1106	397
11	1	73.3	16	-	-	232
12	2	92.4	16	1317	-	91
13	2	92.4	16	1854	-	256
14	3	64.4	16	1240	1634	582
15	2	67.3	16	1473	-	117
16	2	84.1	16	1795	-	202
17	1	80.9	16	-	-	135
18	1	74.6	16	-	-	396
19	2	97.6	16	1805	-	615
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			13			
Number of Bursts in Trial			20			
Chirp Center Frequency			5496.8			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	66.1	17	1417	-	388
2	2	86.7	17	1693	-	348
3	2	70.5	17	1263	-	215
4	2	78	17	1446	-	28
5	2	66	17	1185	-	585
6	2	80.6	17	1855	-	65
7	1	95.5	17	-	-	92
8	1	98.8	17	-	-	68
9	3	64.3	17	1641	1108	517
10	1	75.1	17	-	-	121
11	2	72.6	17	1499	-	448
12	1	60.3	17	-	-	567
13	2	54.9	17	1056	-	245
14	2	98.8	17	1023	-	584
15	2	60.9	17	1243	-	579
16	2	62.7	17	1226	-	464
17	1	80.1	17	-	-	89
18	2	70.9	17	1711	-	153
19	1	90.7	17	-	-	282
20	1	98.9	17	-	-	71
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			14			
Number of Bursts in Trial			8			
Chirp Center Frequency			5498.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	67.5	20	1542	-	947
2	3	83.6	20	1272	1696	124
3	2	93.2	20	1877	-	701
4	1	55.6	20	-	-	1123
5	3	84.2	20	1733	1619	756
6	3	69.1	20	1612	1071	1
7	2	66.9	20	1905	-	7
8	3	86.8	20	1697	1621	1082
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			15			
Number of Bursts in Trial			9			
Chirp Center Frequency			5497.6			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	62.2	19	1571	-	949
2	2	85	19	1669	-	189
3	2	64.5	19	1505	-	176
4	2	50.4	19	1325	-	538
5	2	66.1	19	1483	-	908
6	2	71.2	19	1110	-	1017
7	3	53.7	19	1445	1677	492
8	3	62.5	19	1596	1341	349
9	3	62	19	1929	1221	1105
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			16			
Number of Bursts in Trial			10			
Chirp Center Frequency			5497.2			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	80.5	18	1910	-	284
2	2	64.2	18	1661	-	751
3	2	90.1	18	1041	-	491
4	2	69.8	18	1495	-	107
5	1	73.1	18	-	-	490
6	3	77.2	18	1418	1145	1155
7	3	52.6	18	1732	1787	772
8	2	71.4	18	1562	-	121
9	2	89.8	18	1491	-	89
10	2	76.4	18	1355	-	615
Detection Check (1=Detection; 0=No Detection)						0



Trial Number			17			
Number of Bursts in Trial			11			
Chirp Center Frequency			5496.8			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	51.2	17	1236	-	740
2	1	71.7	17	-	-	941
3	2	74.7	17	1164	-	370
4	2	50.9	17	1919	-	371
5	2	65.2	17	1206	-	1033
6	2	98	17	1182	-	346
7	2	58.7	17	1612	-	639
8	1	63.8	17	-	-	1056
9	3	86.3	17	1545	1065	205
10	1	94.4	17	-	-	753
11	3	88.5	17	1699	1319	58
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			18			
Number of Bursts in Trial			12			
Chirp Center Frequency			5496.4			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	88.7	16	1405	-	448
2	3	90.2	16	1544	1235	621
3	1	96.5	16	-	-	512
4	2	80.5	16	1090	-	321
5	2	63.7	16	1268	-	798
6	1	53.4	16	-	-	809
7	2	52.3	16	1043	-	301
8	3	54.7	16	1701	1104	796
9	3	75.6	16	1923	1729	669
10	2	59.2	16	1244	-	369
11	1	56.3	16	-	-	51
12	2	87.8	16	1608	-	733
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			19			
Number of Bursts in Trial			13			
Chirp Center Frequency			5496.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	68.2	15	1104	-	229
2	2	58.4	15	1627	-	488
3	3	74.7	15	1861	1015	137
4	2	58.2	15	1593	-	520
5	1	51.6	15	-	-	799
6	2	94.7	15	1469	-	43
7	2	70.7	15	1091	-	126
8	2	82.9	15	1472	-	607
9	3	62.7	15	1168	1453	527
10	2	63.1	15	1529	-	143
11	1	96.1	15	-	-	176
12	2	57	15	1457	-	882
13	3	95.6	15	1707	1501	214
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			20			
Number of Bursts in Trial			14			
Chirp Center Frequency			5495.6			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	95.7	14	-	-	117
2	1	93.1	14	-	-	720
3	1	55.8	14	-	-	297
4	1	76.7	14	-	-	284
5	2	68	14	1686	-	472
6	3	94.1	14	1796	1393	264
7	2	53.9	14	1293	-	525
8	1	99.3	14	-	-	155
9	2	73.3	14	1458	-	65
10	2	93.3	14	1196	-	451
11	3	55.8	14	1895	1034	243
12	1	66.4	14	-	-	228
13	2	65.6	14	1732	-	746
14	2	76.5	14	1187	-	522
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			21			
Number of Bursts in Trial			15			
Chirp Center Frequency			5504.2			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	85.1	13	-	-	565
2	2	72.5	13	1648	-	211
3	1	67.5	13	-	-	348
4	2	56.1	13	1360	-	156
5	1	71.1	13	-	-	718
6	2	93.1	13	1391	-	400
7	1	56.5	13	-	-	482
8	1	63.8	13	-	-	703
9	2	67.4	13	1727	-	780
10	1	52.3	13	-	-	102
11	3	62.4	13	1228	1715	304
12	2	53.3	13	1630	-	57
13	2	83.1	13	1205	-	768
14	2	93.7	13	1085	-	461
15	2	90.7	13	1297	-	746
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			22			
Number of Bursts in Trial			16			
Chirp Center Frequency			5504.6			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	98.8	12	1439	-	95
2	1	54.5	12	-	-	676
3	2	80.5	12	1360	-	8
4	2	55.9	12	1906	-	373
5	2	72.1	12	1623	-	254
6	2	84.4	12	1604	-	480
7	1	78.5	12	-	-	663
8	1	88	12	-	-	314
9	2	74.7	12	1157	-	596
10	2	97.1	12	1673	-	264
11	1	81.6	12	-	-	740
12	1	83.6	12	-	-	163
13	3	87.6	12	1757	1322	628
14	2	58.5	12	1372	-	132
15	3	91.8	12	1767	1183	106
16	2	58.8	12	1432	-	659
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			23			
Number of Bursts in Trial			17			
Chirp Center Frequency			5505.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	96	11	-	-	284
2	2	92.5	11	1241	-	488
3	2	89.5	11	1347	-	76
4	2	74.8	11	1607	-	688
5	2	60.6	11	1523	-	28
6	2	71.5	11	1659	-	383
7	2	71.1	11	1454	-	182
8	1	98.7	11	-	-	20
9	2	85.1	11	1770	-	576
10	2	89.2	11	1086	-	410
11	2	60.7	11	1101	-	458
12	2	75.2	11	1719	-	348
13	2	75.7	11	1799	-	481
14	3	56.7	11	1132	1884	587
15	2	65	11	1885	-	480
16	2	64.6	11	1910	-	195
17	3	69.9	11	1410	1190	396
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			24			
Number of Bursts in Trial			18			
Chirp Center Frequency			5505.4			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	83.8	10	1290	1021	536
2	2	66.9	10	1112	-	44
3	3	91	10	1220	1504	611
4	2	86.1	10	1678	-	456
5	3	65.5	10	1928	1222	330
6	1	62.6	10	-	-	297
7	3	68.7	10	1505	1200	351
8	3	59.2	10	1452	1114	230
9	1	73.9	10	-	-	222
10	1	77.2	10	-	-	57
11	2	96.4	10	1357	-	399
12	2	99.9	10	1173	-	299
13	2	99.9	10	1520	-	464
14	1	86.7	10	-	-	294
15	1	92.6	10	-	-	653
16	1	77.1	10	-	-	550
17	2	81.1	10	1664	-	566
18	3	68.4	10	1536	1309	580
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			25			
Number of Bursts in Trial			19			
Chirp Center Frequency			5505.8			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	68.2	9	1723	1868	471
2	3	83.7	9	1711	1405	368
3	2	69.7	9	1781	-	425
4	1	59.7	9	-	-	440
5	2	96.7	9	1484	-	123
6	2	95.8	9	1319	-	261
7	3	71.3	9	1095	1354	332
8	3	53.2	9	1527	1427	427
9	2	69.5	9	1771	-	397
10	3	63.9	9	1075	1447	67
11	2	93.4	9	1783	-	174
12	2	77.3	9	1564	-	17
13	2	73.1	9	1294	-	216
14	1	77.4	9	-	-	292
15	3	57.2	9	1722	1886	619
16	2	68.7	9	1629	-	233
17	1	60.8	9	-	-	226
18	3	69.7	9	1128	1224	599
19	1	62.2	9	-	-	433
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			26			
Number of Bursts in Trial			20			
Chirp Center Frequency			5506.2			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	80.5	8	-	-	90
2	3	62.6	8	1406	1343	319
3	3	85.6	8	1190	1529	384
4	2	83.9	8	1208	-	567
5	2	92.4	8	1488	-	234
6	2	54	8	1529	-	535
7	3	81.3	8	1501	1812	325
8	1	98.5	8	-	-	532
9	1	85.8	8	-	-	272
10	2	84.7	8	1593	-	182
11	2	83.3	8	1705	-	134
12	2	79.8	8	1567	-	286
13	1	77.9	8	-	-	368
14	3	98.4	8	1510	1569	290
15	2	79.9	8	1588	-	231
16	3	78	8	1140	1353	353
17	3	55.2	8	1700	1327	53
18	3	71.9	8	1081	1224	44
19	1	62	8	-	-	298
20	3	70.5	8	1888	1442	529
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			27			
Number of Bursts in Trial			8			
Chirp Center Frequency			5502.2			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	69.1	18	1076	-	1436
2	2	62.1	18	1688	-	22
3	2	94.8	18	1891	-	897
4	1	75.8	18	-	-	1186
5	2	65.4	18	1713	-	589
6	2	97.7	18	1292	-	614
7	3	98.1	18	1670	1711	506
8	2	85.4	18	1672	-	776
Detection Check (1=Detection; 0=No Detection)						0



Trial Number			28			
Number of Bursts in Trial			9			
Chirp Center Frequency			5501.8			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	82	19	1233	1713	679
2	3	87.7	19	1554	1123	473
3	2	98.9	19	1518	-	869
4	1	55	19	-	-	719
5	1	93.6	19	-	-	902
6	2	58.7	19	1641	-	1243
7	2	88.7	19	1387	-	410
8	1	60.3	19	-	-	1154
9	1	97.7	19	-	-	512
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			29			
Number of Bursts in Trial			10			
Chirp Center Frequency			5501.4			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	69.6	20	-	-	1131
2	1	74.5	20	-	-	290
3	1	60.9	20	-	-	895
4	1	74.6	20	-	-	202
5	2	99.3	20	1501	-	139
6	2	95.3	20	1065	-	854
7	2	91.9	20	1722	-	219
8	2	51	20	1285	-	57
9	2	87.7	20	1747	-	141
10	1	87.2	20	-	-	596
Detection Check (1=Detection; 0=No Detection)						0



Trial Number			30			
Number of Bursts in Trial			11			
Chirp Center Frequency			5507.4			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	59.9	5	1901	1196	935
2	2	77.1	5	1590	-	1038
3	2	62.7	5	1227	-	690
4	1	77.1	5	-	-	547
5	3	99.8	5	1798	1790	551
6	2	61.5	5	1135	-	876
7	2	77.5	5	1583	-	448
8	2	57.3	5	1890	-	736
9	2	53.5	5	1757	-	362
10	1	66.6	5	-	-	836
11	3	80.7	5	1811	1289	410
Detection Check (1=Detection; 0=No Detection)						1

**Type 6 Radar Statistical Performance**

Trial #	Test Freq. (MHz)	Pulses / Hop	Pulse Width (us)	PRI (us)	1=Detection 0=No Detection
1	5500	9	1	333	1
2	5500	9	1	333	1
3	5500	9	1	333	1
4	5500	9	1	333	1
5	5500	9	1	333	1
6	5500	9	1	333	1
7	5500	9	1	333	1
8	5500	9	1	333	1
9	5500	9	1	333	1
10	5500	9	1	333	1
11	5500	9	1	333	1
12	5500	9	1	333	1
13	5500	9	1	333	1
14	5500	9	1	333	1
15	5500	9	1	333	1
16	5500	9	1	333	1
17	5500	9	1	333	1
18	5500	9	1	333	1
19	5500	9	1	333	1
20	5500	9	1	333	1
21	5500	9	1	333	1
22	5500	9	1	333	1
23	5500	9	1	333	1
24	5500	9	1	333	1
25	5500	9	1	333	1
26	5500	9	1	333	1
27	5500	9	1	333	1
28	5500	9	1	333	1
29	5500	9	1	333	1
30	5500	9	1	333	1
Detection Percentage (%)					100.000
Limit					70%
Test Result					PASS

**Modulation Mode: 802.11be (EHT40)****Type 1 Radar Statistical Performance**

Trial #	Test Freq. (MHz)	Pulse Repetition Frequency Number	Pulse Repetition Frequency (Pulse Per Second)	PRI (us)	1=Detection 0=No Detection
1	5499	1	1930.5	518	1
2	5504	23	326.2	3066	1
3	5526	19	1139.0	878	1
4	5525	12	1355.0	738	1
5	5505	4	1730.1	578	1
6	5491	8	1519.8	658	0
7	5492	15	1253.1	798	1
8	5502	6	1618.1	618	1
9	5525	14	1285.3	778	1
10	5495	3	1792.1	558	1
11	5526	13	1319.3	758	1
12	5494	9	1474.9	678	1
13	5518	7	1567.4	638	1
14	5502	17	1193.3	838	1
15	5529	10	1432.7	698	0
16	5508	-	1692.0	591	1
17	5527	-	328.1	3048	1
18	5515	-	373.4	2678	1
19	5511	-	574.4	1741	1
20	5512	-	1216.5	822	1
21	5513	-	801.3	1248	0
22	5522	-	488.5	2047	1
23	5494	-	956.0	1046	1
24	5496	-	517.6	1932	1
25	5527	-	1422.5	703	1
26	5506	-	542.0	1845	1
27	5528	-	741.3	1349	1
28	5524	-	881.8	1134	1
29	5496	-	427.4	2340	1
30	5499	-	628.9	1590	1
Detection Percentage (%)					90.000
Limit					60%
Test Result					PASS

**Type 2 Radar Statistical Performance**

Trial #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5528	2.6	221	23	1
2	5503	4.6	198	27	0
3	5490	1.1	184	29	1
4	5520	4.8	203	24	1
5	5505	2.4	162	25	1
6	5527	3.4	204	28	1
7	5490	2.3	170	27	1
8	5517	3.5	184	23	1
9	5522	4.9	150	27	0
10	5492	4.6	211	29	1
11	5518	2.9	158	23	1
12	5509	2.6	226	27	1
13	5492	1.6	204	26	0
14	5498	3.9	181	25	1
15	5495	4.6	202	24	1
16	5495	4.1	194	27	0
17	5511	2.3	193	28	0
18	5493	3.9	173	29	1
19	5515	4.3	188	23	1
20	5526	1.5	215	26	1
21	5523	4.9	227	27	0
22	5520	1.1	199	23	1
23	5519	4.5	155	29	1
24	5501	4.0	190	27	1
25	5495	2.4	151	23	1
26	5503	2.5	180	28	1
27	5493	2.5	228	23	1
28	5502	2.5	203	25	0
29	5527	1.5	188	25	1
30	5520	1.9	217	24	1
Detection Percentage (%)					76.667
Limit					60%
Test Result					PASS

**Type 3 Radar Statistical Performance**

Trial #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5513	8.0	205	16	1
2	5493	6.7	382	18	1
3	5504	8.6	418	16	1
4	5501	9.4	351	17	1
5	5497	7.4	383	18	0
6	5517	9.8	232	16	1
7	5528	9.1	377	17	1
8	5524	9.6	457	16	1
9	5498	8.0	471	18	0
10	5524	9.0	304	18	1
11	5501	8.0	316	17	1
12	5503	9.8	325	16	1
13	5515	8.0	409	17	1
14	5495	9.9	200	17	1
15	5504	8.8	458	16	1
16	5519	8.0	232	18	1
17	5511	8.3	250	16	1
18	5517	8.7	270	16	0
19	5516	7.7	350	17	1
20	5496	7.1	230	16	1
21	5519	7.3	416	18	1
22	5501	7.6	498	18	0
23	5527	7.3	286	17	1
24	5524	7.3	287	16	1
25	5503	7.5	462	17	0
26	5508	6.2	300	17	1
27	5516	6.4	323	18	1
28	5491	7.1	420	16	1
29	5511	7.2	395	18	1
30	5505	8.4	377	16	1
Detection Percentage (%)					83.333
Limit					60%
Test Result					PASS

**Type 4 Radar Statistical Performance**

Trial #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5495	18.0	242	15	1
2	5498	19.9	279	12	1
3	5508	12.9	487	14	1
4	5525	15.0	452	13	1
5	5493	16.3	230	12	1
6	5525	19.8	238	13	1
7	5517	18.2	420	16	0
8	5528	16.3	452	15	1
9	5520	14.2	495	12	1
10	5495	17.8	228	16	1
11	5519	19.1	211	16	1
12	5527	18.4	283	15	1
13	5496	11.8	411	12	1
14	5514	14.2	284	13	1
15	5512	13.9	202	12	0
16	5503	17.8	340	14	1
17	5499	15.6	290	16	1
18	5504	14.6	250	16	1
19	5514	14.4	484	15	1
20	5517	18.9	387	13	0
21	5510	11.1	348	15	1
22	5520	13.8	291	16	1
23	5490	14.3	295	12	1
24	5525	12.5	300	12	1
25	5513	12.5	322	14	0
26	5499	12.5	383	13	1
27	5526	15.7	322	16	1
28	5502	19.8	469	13	1
29	5494	18.6	406	15	1
30	5513	15.9	238	14	1
Detection Percentage (%)					86.667
Limit					60%
Test Result					PASS

**Total Type 1~4 Radar Statistical Performance**

Radar Type #	Detection Percentage (%)
1	90.000
2	76.667
3	83.333
4	86.667
Aggregate (Radar Types 1-4)	84.167
Limit	80%
Test Result	PASS

**Type 5 Radar Statistical Performance**

Center Freq. (MHz)	Low Edge (MHz)	High Edge (MHz)	VSG Freq. (MHz)	Detection
Trial	Chirp	Offset		
1	5	2	5510.0	1
2	20	8	5510.0	1
3	7	2.8	5510.0	1
4	8	3.2	5510.0	1
5	9	3.6	5510.0	1
6	10	4	5510.0	1
7	11	4.4	5510.0	1
8	12	4.8	5510.0	1
9	13	5.2	5510.0	1
10	14	5.6	5510.0	1
11	15	6	5496.6	1
12	16	6.4	5497.0	1
13	17	6.8	5497.4	1
14	20	8	5498.6	1
15	19	7.6	5498.2	1
16	18	7.2	5497.8	0
17	17	6.8	5497.4	1
18	16	6.4	5497.0	1
19	15	6	5496.6	1
20	14	5.6	5496.2	1
21	13	5.2	5523.8	1
22	12	4.8	5524.2	0
23	11	4.4	5524.6	1
24	10	4	5525.0	0
25	9	3.6	5525.4	1
26	8	3.2	5525.8	0
27	18	7.2	5521.8	1
28	19	7.6	5521.4	1
29	20	8	5521.0	1
30	5	2	5527.0	1
Total				26
Detection Percentage (%)				87%
Limit				80%
Test Result				PASS



Trial Number			1			
Number of Bursts in Trial			8			
Chirp Center Frequency			5510.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	62.1	5	-	-	1091
2	2	56	5	1729	-	133
3	2	91.3	5	1230	-	1057
4	3	50.7	5	1762	1616	1442
5	2	92.6	5	1723	-	544
6	2	87.3	5	1302	-	1089
7	2	59.5	5	1291	-	1374
8	2	52.2	5	1653	-	1237
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			2			
Number of Bursts in Trial			9			
Chirp Center Frequency			5510.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	90	20	1007	1326	30
2	2	73.7	20	1785	-	979
3	1	78.1	20	-	-	683
4	2	92.4	20	1281	-	950
5	1	61.2	20	-	-	612
6	3	67.2	20	1525	1870	17
7	1	78.5	20	-	-	429
8	2	60.3	20	1931	-	936
9	3	92.9	20	1403	1476	548
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			3			
Number of Bursts in Trial			10			
Chirp Center Frequency			5510.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	63.4	7	1574	1607	801
2	1	98	7	-	-	966
3	1	58.7	7	-	-	185
4	1	88	7	-	-	1012
5	3	79.5	7	1562	1370	943
6	3	57.1	7	1900	1188	686
7	2	64.4	7	1090	-	599
8	1	78.7	7	-	-	1089
9	1	69.3	7	-	-	188
10	3	55.3	7	1375	1691	933
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			4			
Number of Bursts in Trial			11			
Chirp Center Frequency			5510.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	74.3	8	1642	-	24
2	1	83.1	8	-	-	985
3	2	59.5	8	1680	-	988
4	2	59.8	8	1786	-	800
5	2	77.6	8	1617	-	339
6	2	79.9	8	1553	-	1040
7	1	56	8	-	-	544
8	3	71.4	8	1406	1927	452
9	1	97.4	8	-	-	204
10	2	98.3	8	1037	-	926
11	1	63.6	8	-	-	1052
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			5			
Number of Bursts in Trial			12			
Chirp Center Frequency			5510.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	50	9	-	-	557
2	2	62.5	9	1731	-	567
3	2	55.4	9	1070	-	460
4	1	65.7	9	-	-	4
5	2	58	9	1512	-	64
6	2	60.9	9	1230	-	650
7	3	89.6	9	1598	1738	235
8	3	84.4	9	1271	1617	873
9	3	72.3	9	1498	1321	901
10	1	58.9	9	-	-	663
11	2	74.8	9	1584	-	919
12	1	71.8	9	-	-	375
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			6			
Number of Bursts in Trial			13			
Chirp Center Frequency			5510.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	88.1	10	1257	-	846
2	1	58.7	10	-	-	725
3	2	97.1	10	1037	-	30
4	3	83.1	10	1029	1106	490
5	1	62.1	10	-	-	262
6	2	71.4	10	1058	-	283
7	2	86.3	10	1867	-	49
8	3	77.3	10	1418	1876	634
9	1	78.9	10	-	-	304
10	3	79.2	10	1055	1572	564
11	3	52	10	1582	1836	852
12	3	56.5	10	1195	1542	525
13	3	100	10	1638	1729	750
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			7			
Number of Bursts in Trial			14			
Chirp Center Frequency			5510.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	92.7	11	1208	-	231
2	2	81.3	11	1144	-	804
3	2	60.4	11	1555	-	34
4	2	62.1	11	1320	-	427
5	1	50	11	-	-	577
6	3	65.9	11	1020	1365	3
7	2	73.8	11	1308	-	51
8	2	74.3	11	1143	-	360
9	1	62.9	11	-	-	394
10	2	74.8	11	1404	-	317
11	2	69.7	11	1309	-	532
12	2	69.8	11	1688	-	339
13	2	77.4	11	1857	-	381
14	1	55.1	11	-	-	426
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			8			
Number of Bursts in Trial			15			
Chirp Center Frequency			5510.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	91.7	12	-	-	776
2	2	90	12	1196	-	187
3	3	92.3	12	1486	1853	448
4	2	66.8	12	1545	-	702
5	1	64	12	-	-	403
6	3	95.4	12	1123	1473	230
7	3	66.8	12	1867	1401	604
8	3	67.7	12	1472	1397	38
9	1	68.2	12	-	-	735
10	2	82.2	12	1297	-	610
11	1	92.1	12	-	-	618
12	2	57	12	1764	-	705
13	2	58.5	12	1310	-	22
14	3	85.5	12	1630	1447	641
15	2	82.2	12	1371	-	109
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			9			
Number of Bursts in Trial			16			
Chirp Center Frequency			5510.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	74.4	13	1707	-	442
2	2	63.6	13	1725	-	280
3	2	71.3	13	1704	-	459
4	3	77.6	13	1063	1405	197
5	3	65.2	13	1731	1294	101
6	3	55.1	13	1109	1549	17
7	2	96.8	13	1034	-	131
8	3	80.8	13	1533	1051	365
9	1	60.4	13	-	-	222
10	2	61.8	13	1312	-	371
11	2	71.3	13	1657	-	33
12	2	98.1	13	1024	-	291
13	1	57.9	13	-	-	188
14	1	91.8	13	-	-	163
15	2	56.7	13	1259	-	426
16	2	89.7	13	1690	-	606
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			10			
Number of Bursts in Trial			17			
Chirp Center Frequency			5510.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	74.4	14	1107	-	462
2	1	87.6	14	-	-	653
3	2	61.7	14	1741	-	457
4	2	57.5	14	1566	-	388
5	2	66.1	14	1855	-	63
6	3	70.1	14	1044	1012	136
7	1	66.4	14	-	-	343
8	1	59.2	14	-	-	349
9	2	88.3	14	1240	-	362
10	1	64.7	14	-	-	221
11	2	73	14	1703	-	144
12	2	81.7	14	1450	-	671
13	3	70.1	14	1741	1278	320
14	1	63.6	14	-	-	196
15	1	58.7	14	-	-	413
16	2	65.9	14	1478	-	170
17	1	72.7	14	-	-	564
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			11			
Number of Bursts in Trial			18			
Chirp Center Frequency			5496.6			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	72.1	15	1193	-	130
2	3	76.3	15	1484	1390	114
3	1	86.1	15	-	-	14
4	1	73.2	15	-	-	604
5	1	81.2	15	-	-	548
6	2	99.5	15	1398	-	173
7	1	93.9	15	-	-	262
8	2	75.9	15	1921	-	38
9	3	79.2	15	1100	1429	84
10	3	77	15	1166	1799	610
11	1	91.8	15	-	-	339
12	3	56.8	15	1330	1556	580
13	2	83.1	15	1556	-	295
14	2	63	15	1552	-	156
15	1	65.7	15	-	-	439
16	1	64.5	15	-	-	188
17	1	88.5	15	-	-	419
18	1	60.6	15	-	-	205
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			12			
Number of Bursts in Trial			19			
Chirp Center Frequency			5497.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	90.5	16	1299	-	381
2	2	88.4	16	1418	-	327
3	2	53.7	16	1055	-	536
4	1	80.5	16	-	-	285
5	1	50.4	16	-	-	398
6	2	61.2	16	1749	-	439
7	2	78.8	16	1065	-	129
8	3	75	16	1748	1820	325
9	2	96.7	16	1254	-	440
10	3	76.3	16	1848	1106	397
11	1	73.3	16	-	-	232
12	2	92.4	16	1317	-	91
13	2	92.4	16	1854	-	256
14	3	64.4	16	1240	1634	582
15	2	67.3	16	1473	-	117
16	2	84.1	16	1795	-	202
17	1	80.9	16	-	-	135
18	1	74.6	16	-	-	396
19	2	97.6	16	1805	-	615
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			13			
Number of Bursts in Trial			20			
Chirp Center Frequency			5497.4			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	66.1	17	1417	-	388
2	2	86.7	17	1693	-	348
3	2	70.5	17	1263	-	215
4	2	78	17	1446	-	28
5	2	66	17	1185	-	585
6	2	80.6	17	1855	-	65
7	1	95.5	17	-	-	92
8	1	98.8	17	-	-	68
9	3	64.3	17	1641	1108	517
10	1	75.1	17	-	-	121
11	2	72.6	17	1499	-	448
12	1	60.3	17	-	-	567
13	2	54.9	17	1056	-	245
14	2	98.8	17	1023	-	584
15	2	60.9	17	1243	-	579
16	2	62.7	17	1226	-	464
17	1	80.1	17	-	-	89
18	2	70.9	17	1711	-	153
19	1	90.7	17	-	-	282
20	1	98.9	17	-	-	71
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			14			
Number of Bursts in Trial			8			
Chirp Center Frequency			5498.6			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	67.5	20	1542	-	947
2	3	83.6	20	1272	1696	124
3	2	93.2	20	1877	-	701
4	1	55.6	20	-	-	1123
5	3	84.2	20	1733	1619	756
6	3	69.1	20	1612	1071	1
7	2	66.9	20	1905	-	7
8	3	86.8	20	1697	1621	1082
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			15			
Number of Bursts in Trial			9			
Chirp Center Frequency			5498.2			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	62.2	19	1571	-	949
2	2	85	19	1669	-	189
3	2	64.5	19	1505	-	176
4	2	50.4	19	1325	-	538
5	2	66.1	19	1483	-	908
6	2	71.2	19	1110	-	1017
7	3	53.7	19	1445	1677	492
8	3	62.5	19	1596	1341	349
9	3	62	19	1929	1221	1105
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			16			
Number of Bursts in Trial			10			
Chirp Center Frequency			5497.8			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	80.5	18	1910	-	284
2	2	64.2	18	1661	-	751
3	2	90.1	18	1041	-	491
4	2	69.8	18	1495	-	107
5	1	73.1	18	-	-	490
6	3	77.2	18	1418	1145	1155
7	3	52.6	18	1732	1787	772
8	2	71.4	18	1562	-	121
9	2	89.8	18	1491	-	89
10	2	76.4	18	1355	-	615
Detection Check (1=Detection; 0=No Detection)						0



Trial Number			17			
Number of Bursts in Trial			11			
Chirp Center Frequency			5497.4			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	51.2	17	1236	-	740
2	1	71.7	17	-	-	941
3	2	74.7	17	1164	-	370
4	2	50.9	17	1919	-	371
5	2	65.2	17	1206	-	1033
6	2	98	17	1182	-	346
7	2	58.7	17	1612	-	639
8	1	63.8	17	-	-	1056
9	3	86.3	17	1545	1065	205
10	1	94.4	17	-	-	753
11	3	88.5	17	1699	1319	58
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			18			
Number of Bursts in Trial			12			
Chirp Center Frequency			5497.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	88.7	16	1405	-	448
2	3	90.2	16	1544	1235	621
3	1	96.5	16	-	-	512
4	2	80.5	16	1090	-	321
5	2	63.7	16	1268	-	798
6	1	53.4	16	-	-	809
7	2	52.3	16	1043	-	301
8	3	54.7	16	1701	1104	796
9	3	75.6	16	1923	1729	669
10	2	59.2	16	1244	-	369
11	1	56.3	16	-	-	51
12	2	87.8	16	1608	-	733
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			19			
Number of Bursts in Trial			13			
Chirp Center Frequency			5496.6			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	68.2	15	1104	-	229
2	2	58.4	15	1627	-	488
3	3	74.7	15	1861	1015	137
4	2	58.2	15	1593	-	520
5	1	51.6	15	-	-	799
6	2	94.7	15	1469	-	43
7	2	70.7	15	1091	-	126
8	2	82.9	15	1472	-	607
9	3	62.7	15	1168	1453	527
10	2	63.1	15	1529	-	143
11	1	96.1	15	-	-	176
12	2	57	15	1457	-	882
13	3	95.6	15	1707	1501	214
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			20			
Number of Bursts in Trial			14			
Chirp Center Frequency			5496.2			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	95.7	14	-	-	117
2	1	93.1	14	-	-	720
3	1	55.8	14	-	-	297
4	1	76.7	14	-	-	284
5	2	68	14	1686	-	472
6	3	94.1	14	1796	1393	264
7	2	53.9	14	1293	-	525
8	1	99.3	14	-	-	155
9	2	73.3	14	1458	-	65
10	2	93.3	14	1196	-	451
11	3	55.8	14	1895	1034	243
12	1	66.4	14	-	-	228
13	2	65.6	14	1732	-	746
14	2	76.5	14	1187	-	522
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			21			
Number of Bursts in Trial			15			
Chirp Center Frequency			5523.8			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	85.1	13	-	-	565
2	2	72.5	13	1648	-	211
3	1	67.5	13	-	-	348
4	2	56.1	13	1360	-	156
5	1	71.1	13	-	-	718
6	2	93.1	13	1391	-	400
7	1	56.5	13	-	-	482
8	1	63.8	13	-	-	703
9	2	67.4	13	1727	-	780
10	1	52.3	13	-	-	102
11	3	62.4	13	1228	1715	304
12	2	53.3	13	1630	-	57
13	2	83.1	13	1205	-	768
14	2	93.7	13	1085	-	461
15	2	90.7	13	1297	-	746
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			22			
Number of Bursts in Trial			16			
Chirp Center Frequency			5524.2			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	98.8	12	1439	-	95
2	1	54.5	12	-	-	676
3	2	80.5	12	1360	-	8
4	2	55.9	12	1906	-	373
5	2	72.1	12	1623	-	254
6	2	84.4	12	1604	-	480
7	1	78.5	12	-	-	663
8	1	88	12	-	-	314
9	2	74.7	12	1157	-	596
10	2	97.1	12	1673	-	264
11	1	81.6	12	-	-	740
12	1	83.6	12	-	-	163
13	3	87.6	12	1757	1322	628
14	2	58.5	12	1372	-	132
15	3	91.8	12	1767	1183	106
16	2	58.8	12	1432	-	659
Detection Check (1=Detection; 0=No Detection)						0



Trial Number			23			
Number of Bursts in Trial			17			
Chirp Center Frequency			5524.6			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	96	11	-	-	284
2	2	92.5	11	1241	-	488
3	2	89.5	11	1347	-	76
4	2	74.8	11	1607	-	688
5	2	60.6	11	1523	-	28
6	2	71.5	11	1659	-	383
7	2	71.1	11	1454	-	182
8	1	98.7	11	-	-	20
9	2	85.1	11	1770	-	576
10	2	89.2	11	1086	-	410
11	2	60.7	11	1101	-	458
12	2	75.2	11	1719	-	348
13	2	75.7	11	1799	-	481
14	3	56.7	11	1132	1884	587
15	2	65	11	1885	-	480
16	2	64.6	11	1910	-	195
17	3	69.9	11	1410	1190	396
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			24			
Number of Bursts in Trial			18			
Chirp Center Frequency			5525.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	83.8	10	1290	1021	536
2	2	66.9	10	1112	-	44
3	3	91	10	1220	1504	611
4	2	86.1	10	1678	-	456
5	3	65.5	10	1928	1222	330
6	1	62.6	10	-	-	297
7	3	68.7	10	1505	1200	351
8	3	59.2	10	1452	1114	230
9	1	73.9	10	-	-	222
10	1	77.2	10	-	-	57
11	2	96.4	10	1357	-	399
12	2	99.9	10	1173	-	299
13	2	99.9	10	1520	-	464
14	1	86.7	10	-	-	294
15	1	92.6	10	-	-	653
16	1	77.1	10	-	-	550
17	2	81.1	10	1664	-	566
18	3	68.4	10	1536	1309	580
Detection Check (1=Detection; 0=No Detection)						0



Trial Number			25			
Number of Bursts in Trial			19			
Chirp Center Frequency			5525.4			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	68.2	9	1723	1868	471
2	3	83.7	9	1711	1405	368
3	2	69.7	9	1781	-	425
4	1	59.7	9	-	-	440
5	2	96.7	9	1484	-	123
6	2	95.8	9	1319	-	261
7	3	71.3	9	1095	1354	332
8	3	53.2	9	1527	1427	427
9	2	69.5	9	1771	-	397
10	3	63.9	9	1075	1447	67
11	2	93.4	9	1783	-	174
12	2	77.3	9	1564	-	17
13	2	73.1	9	1294	-	216
14	1	77.4	9	-	-	292
15	3	57.2	9	1722	1886	619
16	2	68.7	9	1629	-	233
17	1	60.8	9	-	-	226
18	3	69.7	9	1128	1224	599
19	1	62.2	9	-	-	433
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			26			
Number of Bursts in Trial			20			
Chirp Center Frequency			5525.8			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	80.5	8	-	-	90
2	3	62.6	8	1406	1343	319
3	3	85.6	8	1190	1529	384
4	2	83.9	8	1208	-	567
5	2	92.4	8	1488	-	234
6	2	54	8	1529	-	535
7	3	81.3	8	1501	1812	325
8	1	98.5	8	-	-	532
9	1	85.8	8	-	-	272
10	2	84.7	8	1593	-	182
11	2	83.3	8	1705	-	134
12	2	79.8	8	1567	-	286
13	1	77.9	8	-	-	368
14	3	98.4	8	1510	1569	290
15	2	79.9	8	1588	-	231
16	3	78	8	1140	1353	353
17	3	55.2	8	1700	1327	53
18	3	71.9	8	1081	1224	44
19	1	62	8	-	-	298
20	3	70.5	8	1888	1442	529
Detection Check (1=Detection; 0=No Detection)						0

Trial Number			27			
Number of Bursts in Trial			8			
Chirp Center Frequency			5521.8			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	69.1	18	1076	-	1436
2	2	62.1	18	1688	-	22
3	2	94.8	18	1891	-	897
4	1	75.8	18	-	-	1186
5	2	65.4	18	1713	-	589
6	2	97.7	18	1292	-	614
7	3	98.1	18	1670	1711	506
8	2	85.4	18	1672	-	776
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			28			
Number of Bursts in Trial			9			
Chirp Center Frequency			5521.4			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	82	19	1233	1713	679
2	3	87.7	19	1554	1123	473
3	2	98.9	19	1518	-	869
4	1	55	19	-	-	719
5	1	93.6	19	-	-	902
6	2	58.7	19	1641	-	1243
7	2	88.7	19	1387	-	410
8	1	60.3	19	-	-	1154
9	1	97.7	19	-	-	512
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			29			
Number of Bursts in Trial			10			
Chirp Center Frequency			5521.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	69.6	20	-	-	1131
2	1	74.5	20	-	-	290
3	1	60.9	20	-	-	895
4	1	74.6	20	-	-	202
5	2	99.3	20	1501	-	139
6	2	95.3	20	1065	-	854
7	2	91.9	20	1722	-	219
8	2	51	20	1285	-	57
9	2	87.7	20	1747	-	141
10	1	87.2	20	-	-	596
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			30			
Number of Bursts in Trial			11			
Chirp Center Frequency			5527.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	59.9	5	1901	1196	935
2	2	77.1	5	1590	-	1038
3	2	62.7	5	1227	-	690
4	1	77.1	5	-	-	547
5	3	99.8	5	1798	1790	551
6	2	61.5	5	1135	-	876
7	2	77.5	5	1583	-	448
8	2	57.3	5	1890	-	736
9	2	53.5	5	1757	-	362
10	1	66.6	5	-	-	836
11	3	80.7	5	1811	1289	410
Detection Check (1=Detection; 0=No Detection)						1

**Type 6 Radar Statistical Performance**

Trial #	Test Freq. (MHz)	Pulses / Hop	Pulse Width (us)	PRI (us)	1=Detection 0=No Detection
1	5510	9	1	333	1
2	5510	9	1	333	1
3	5510	9	1	333	1
4	5510	9	1	333	1
5	5510	9	1	333	1
6	5510	9	1	333	0
7	5510	9	1	333	1
8	5510	9	1	333	1
9	5510	9	1	333	1
10	5510	9	1	333	1
11	5510	9	1	333	1
12	5510	9	1	333	1
13	5510	9	1	333	0
14	5510	9	1	333	1
15	5510	9	1	333	1
16	5510	9	1	333	1
17	5510	9	1	333	1
18	5510	9	1	333	1
19	5510	9	1	333	1
20	5510	9	1	333	1
21	5510	9	1	333	1
22	5510	9	1	333	1
23	5510	9	1	333	1
24	5510	9	1	333	1
25	5510	9	1	333	1
26	5510	9	1	333	1
27	5510	9	1	333	1
28	5510	9	1	333	1
29	5510	9	1	333	1
30	5510	9	1	333	1
Detection Percentage (%)					93.333
Limit					70%
Test Result					PASS

**Modulation Mode: 802.11be (EHT80)****Type 1 Radar Statistical Performance**

Trial #	Test Freq. (MHz)	Pulse Repetition Frequency Number	Pulse Repetition Frequency (Pulse Per Second)	PRI (us)	1=Detection 0=No Detection
1	5506	1	1930.5	518	1
2	5494	23	326.2	3066	1
3	5539	19	1139.0	878	1
4	5550	12	1355.0	738	1
5	5516	4	1730.1	578	1
6	5522	8	1519.8	658	1
7	5511	15	1253.1	798	0
8	5510	6	1618.1	618	1
9	5512	14	1285.3	778	1
10	5529	3	1792.1	558	1
11	5533	13	1319.3	758	1
12	5542	9	1474.9	678	0
13	5519	7	1567.4	638	1
14	5524	17	1193.3	838	1
15	5491	10	1432.7	698	1
16	5567	-	1692.0	591	1
17	5497	-	328.1	3048	1
18	5566	-	373.4	2678	0
19	5534	-	574.4	1741	1
20	5545	-	1216.5	822	1
21	5512	-	801.3	1248	1
22	5560	-	488.5	2047	1
23	5504	-	956.0	1046	1
24	5502	-	517.6	1932	1
25	5548	-	1422.5	703	1
26	5548	-	542.0	1845	1
27	5565	-	741.3	1349	1
28	5496	-	881.8	1134	0
29	5530	-	427.4	2340	1
30	5529	-	628.9	1590	1
Detection Percentage (%)					86.667
Limit					60%
Test Result					PASS

**Type 2 Radar Statistical Performance**

Trial #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5554	2.6	221	23	1
2	5509	4.6	198	27	1
3	5500	1.1	184	29	1
4	5508	4.8	203	24	1
5	5508	2.4	162	25	1
6	5522	3.4	204	28	0
7	5546	2.3	170	27	1
8	5536	3.5	184	23	1
9	5508	4.9	150	27	1
10	5518	4.6	211	29	0
11	5501	2.9	158	23	1
12	5513	2.6	226	27	1
13	5543	1.6	204	26	1
14	5559	3.9	181	25	1
15	5542	4.6	202	24	0
16	5503	4.1	194	27	1
17	5503	2.3	193	28	1
18	5556	3.9	173	29	1
19	5513	4.3	188	23	1
20	5494	1.5	215	26	0
21	5567	4.9	227	27	1
22	5528	1.1	199	23	1
23	5549	4.5	155	29	0
24	5530	4.0	190	27	0
25	5551	2.4	151	23	1
26	5498	2.5	180	28	1
27	5551	2.5	228	23	1
28	5535	2.5	203	25	0
29	5529	1.5	188	25	1
30	5566	1.9	217	24	1
Detection Percentage (%)					76.667
Limit					60%
Test Result					PASS

**Type 3 Radar Statistical Performance**

Trial #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5558	8.0	205	16	1
2	5514	6.7	382	18	1
3	5564	8.6	418	16	1
4	5539	9.4	351	17	1
5	5536	7.4	383	18	0
6	5564	9.8	232	16	1
7	5528	9.1	377	17	1
8	5559	9.6	457	16	1
9	5533	8.0	471	18	0
10	5515	9.0	304	18	1
11	5493	8.0	316	17	1
12	5557	9.8	325	16	1
13	5561	8.0	409	17	1
14	5533	9.9	200	17	0
15	5496	8.8	458	16	1
16	5509	8.0	232	18	1
17	5495	8.3	250	16	1
18	5524	8.7	270	16	1
19	5491	7.7	350	17	1
20	5511	7.1	230	16	0
21	5564	7.3	416	18	1
22	5528	7.6	498	18	1
23	5552	7.3	286	17	1
24	5540	7.3	287	16	0
25	5552	7.5	462	17	1
26	5567	6.2	300	17	1
27	5563	6.4	323	18	1
28	5513	7.1	420	16	0
29	5543	7.2	395	18	1
30	5553	8.4	377	16	1
Detection Percentage (%)					80.000
Limit					60%
Test Result					PASS

**Type 4 Radar Statistical Performance**

Trial #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5517	18.0	242	15	1
2	5523	19.9	279	12	1
3	5529	12.9	487	14	1
4	5560	15.0	452	13	1
5	5552	16.3	230	12	1
6	5516	19.8	238	13	1
7	5495	18.2	420	16	1
8	5504	16.3	452	15	1
9	5492	14.2	495	12	0
10	5527	17.8	228	16	1
11	5548	19.1	211	16	1
12	5511	18.4	283	15	1
13	5554	11.8	411	12	1
14	5558	14.2	284	13	1
15	5563	13.9	202	12	0
16	5500	17.8	340	14	1
17	5552	15.6	290	16	0
18	5502	14.6	250	16	1
19	5502	14.4	484	15	1
20	5492	18.9	387	13	1
21	5539	11.1	348	15	1
22	5507	13.8	291	16	0
23	5528	14.3	295	12	1
24	5515	12.5	300	12	1
25	5531	12.5	322	14	1
26	5532	12.5	383	13	1
27	5541	15.7	322	16	0
28	5544	19.8	469	13	1
29	5557	18.6	406	15	1
30	5561	15.9	238	14	1
Detection Percentage (%)					83.333
Limit					60%
Test Result					PASS

**Total Type 1~4 Radar Statistical Performance**

Radar Type #	Detection Percentage (%)
1	86.667
2	76.667
3	80.000
4	83.333
Aggregate (Radar Types 1-4)	81.667
Limit	80%
Test Result	PASS

**Type 5 Radar Statistical Performance**

Center Freq. (MHz)	Low Edge (MHz)	High Edge (MHz)	VSG Freq. (MHz)	Detection
5530	5490.9	5567.1		
Trial	Chirp	Offset		
1	5	2	5530.0	1
2	20	8	5530.0	1
3	7	2.8	5530.0	0
4	8	3.2	5530.0	1
5	9	3.6	5530.0	1
6	10	4	5530.0	0
7	11	4.4	5530.0	1
8	12	4.8	5530.0	1
9	13	5.2	5530.0	1
10	14	5.6	5530.0	0
11	15	6	5496.9	1
12	16	6.4	5497.3	1
13	17	6.8	5497.7	1
14	20	8	5498.9	1
15	19	7.6	5498.5	1
16	18	7.2	5498.1	0
17	17	6.8	5497.7	1
18	16	6.4	5497.3	1
19	15	6	5496.9	1
20	14	5.6	5496.5	1
21	13	5.2	5561.9	1
22	12	4.8	5562.3	1
23	11	4.4	5562.7	1
24	10	4	5563.1	1
25	9	3.6	5563.5	1
26	8	3.2	5563.9	1
27	18	7.2	5559.9	1
28	19	7.6	5559.5	1
29	20	8	5559.1	1
30	5	2	5565.1	1
Total				26
Detection Percentage (%)				87%
Limit				80%
Test Result				PASS



Trial Number			1			
Number of Bursts in Trial			8			
Chirp Center Frequency			5530.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	62.1	5	-	-	1091
2	2	56	5	1729	-	133
3	2	91.3	5	1230	-	1057
4	3	50.7	5	1762	1616	1442
5	2	92.6	5	1723	-	544
6	2	87.3	5	1302	-	1089
7	2	59.5	5	1291	-	1374
8	2	52.2	5	1653	-	1237
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			2			
Number of Bursts in Trial			9			
Chirp Center Frequency			5530.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	90	20	1007	1326	30
2	2	73.7	20	1785	-	979
3	1	78.1	20	-	-	683
4	2	92.4	20	1281	-	950
5	1	61.2	20	-	-	612
6	3	67.2	20	1525	1870	17
7	1	78.5	20	-	-	429
8	2	60.3	20	1931	-	936
9	3	92.9	20	1403	1476	548
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			3			
Number of Bursts in Trial			10			
Chirp Center Frequency			5530.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	63.4	7	1574	1607	801
2	1	98	7	-	-	966
3	1	58.7	7	-	-	185
4	1	88	7	-	-	1012
5	3	79.5	7	1562	1370	943
6	3	57.1	7	1900	1188	686
7	2	64.4	7	1090	-	599
8	1	78.7	7	-	-	1089
9	1	69.3	7	-	-	188
10	3	55.3	7	1375	1691	933
Detection Check (1=Detection; 0=No Detection)						0

Trial Number			4			
Number of Bursts in Trial			11			
Chirp Center Frequency			5530.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	74.3	8	1642	-	24
2	1	83.1	8	-	-	985
3	2	59.5	8	1680	-	988
4	2	59.8	8	1786	-	800
5	2	77.6	8	1617	-	339
6	2	79.9	8	1553	-	1040
7	1	56	8	-	-	544
8	3	71.4	8	1406	1927	452
9	1	97.4	8	-	-	204
10	2	98.3	8	1037	-	926
11	1	63.6	8	-	-	1052
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			5			
Number of Bursts in Trial			12			
Chirp Center Frequency			5530.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	50	9	-	-	557
2	2	62.5	9	1731	-	567
3	2	55.4	9	1070	-	460
4	1	65.7	9	-	-	4
5	2	58	9	1512	-	64
6	2	60.9	9	1230	-	650
7	3	89.6	9	1598	1738	235
8	3	84.4	9	1271	1617	873
9	3	72.3	9	1498	1321	901
10	1	58.9	9	-	-	663
11	2	74.8	9	1584	-	919
12	1	71.8	9	-	-	375
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			6			
Number of Bursts in Trial			13			
Chirp Center Frequency			5530.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	88.1	10	1257	-	846
2	1	58.7	10	-	-	725
3	2	97.1	10	1037	-	30
4	3	83.1	10	1029	1106	490
5	1	62.1	10	-	-	262
6	2	71.4	10	1058	-	283
7	2	86.3	10	1867	-	49
8	3	77.3	10	1418	1876	634
9	1	78.9	10	-	-	304
10	3	79.2	10	1055	1572	564
11	3	52	10	1582	1836	852
12	3	56.5	10	1195	1542	525
13	3	100	10	1638	1729	750
Detection Check (1=Detection; 0=No Detection)						0



Trial Number			7			
Number of Bursts in Trial			14			
Chirp Center Frequency			5530.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	92.7	11	1208	-	231
2	2	81.3	11	1144	-	804
3	2	60.4	11	1555	-	34
4	2	62.1	11	1320	-	427
5	1	50	11	-	-	577
6	3	65.9	11	1020	1365	3
7	2	73.8	11	1308	-	51
8	2	74.3	11	1143	-	360
9	1	62.9	11	-	-	394
10	2	74.8	11	1404	-	317
11	2	69.7	11	1309	-	532
12	2	69.8	11	1688	-	339
13	2	77.4	11	1857	-	381
14	1	55.1	11	-	-	426
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			8			
Number of Bursts in Trial			15			
Chirp Center Frequency			5530.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	91.7	12	-	-	776
2	2	90	12	1196	-	187
3	3	92.3	12	1486	1853	448
4	2	66.8	12	1545	-	702
5	1	64	12	-	-	403
6	3	95.4	12	1123	1473	230
7	3	66.8	12	1867	1401	604
8	3	67.7	12	1472	1397	38
9	1	68.2	12	-	-	735
10	2	82.2	12	1297	-	610
11	1	92.1	12	-	-	618
12	2	57	12	1764	-	705
13	2	58.5	12	1310	-	22
14	3	85.5	12	1630	1447	641
15	2	82.2	12	1371	-	109
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			9			
Number of Bursts in Trial			16			
Chirp Center Frequency			5530.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	74.4	13	1707	-	442
2	2	63.6	13	1725	-	280
3	2	71.3	13	1704	-	459
4	3	77.6	13	1063	1405	197
5	3	65.2	13	1731	1294	101
6	3	55.1	13	1109	1549	17
7	2	96.8	13	1034	-	131
8	3	80.8	13	1533	1051	365
9	1	60.4	13	-	-	222
10	2	61.8	13	1312	-	371
11	2	71.3	13	1657	-	33
12	2	98.1	13	1024	-	291
13	1	57.9	13	-	-	188
14	1	91.8	13	-	-	163
15	2	56.7	13	1259	-	426
16	2	89.7	13	1690	-	606
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			10			
Number of Bursts in Trial			17			
Chirp Center Frequency			5530.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	74.4	14	1107	-	462
2	1	87.6	14	-	-	653
3	2	61.7	14	1741	-	457
4	2	57.5	14	1566	-	388
5	2	66.1	14	1855	-	63
6	3	70.1	14	1044	1012	136
7	1	66.4	14	-	-	343
8	1	59.2	14	-	-	349
9	2	88.3	14	1240	-	362
10	1	64.7	14	-	-	221
11	2	73	14	1703	-	144
12	2	81.7	14	1450	-	671
13	3	70.1	14	1741	1278	320
14	1	63.6	14	-	-	196
15	1	58.7	14	-	-	413
16	2	65.9	14	1478	-	170
17	1	72.7	14	-	-	564
Detection Check (1=Detection; 0=No Detection)						0



Trial Number			11			
Number of Bursts in Trial			18			
Chirp Center Frequency			5496.9			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	72.1	15	1193	-	130
2	3	76.3	15	1484	1390	114
3	1	86.1	15	-	-	14
4	1	73.2	15	-	-	604
5	1	81.2	15	-	-	548
6	2	99.5	15	1398	-	173
7	1	93.9	15	-	-	262
8	2	75.9	15	1921	-	38
9	3	79.2	15	1100	1429	84
10	3	77	15	1166	1799	610
11	1	91.8	15	-	-	339
12	3	56.8	15	1330	1556	580
13	2	83.1	15	1556	-	295
14	2	63	15	1552	-	156
15	1	65.7	15	-	-	439
16	1	64.5	15	-	-	188
17	1	88.5	15	-	-	419
18	1	60.6	15	-	-	205
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			12			
Number of Bursts in Trial			19			
Chirp Center Frequency			5497.3			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	90.5	16	1299	-	381
2	2	88.4	16	1418	-	327
3	2	53.7	16	1055	-	536
4	1	80.5	16	-	-	285
5	1	50.4	16	-	-	398
6	2	61.2	16	1749	-	439
7	2	78.8	16	1065	-	129
8	3	75	16	1748	1820	325
9	2	96.7	16	1254	-	440
10	3	76.3	16	1848	1106	397
11	1	73.3	16	-	-	232
12	2	92.4	16	1317	-	91
13	2	92.4	16	1854	-	256
14	3	64.4	16	1240	1634	582
15	2	67.3	16	1473	-	117
16	2	84.1	16	1795	-	202
17	1	80.9	16	-	-	135
18	1	74.6	16	-	-	396
19	2	97.6	16	1805	-	615
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			13			
Number of Bursts in Trial			20			
Chirp Center Frequency			5497.7			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	66.1	17	1417	-	388
2	2	86.7	17	1693	-	348
3	2	70.5	17	1263	-	215
4	2	78	17	1446	-	28
5	2	66	17	1185	-	585
6	2	80.6	17	1855	-	65
7	1	95.5	17	-	-	92
8	1	98.8	17	-	-	68
9	3	64.3	17	1641	1108	517
10	1	75.1	17	-	-	121
11	2	72.6	17	1499	-	448
12	1	60.3	17	-	-	567
13	2	54.9	17	1056	-	245
14	2	98.8	17	1023	-	584
15	2	60.9	17	1243	-	579
16	2	62.7	17	1226	-	464
17	1	80.1	17	-	-	89
18	2	70.9	17	1711	-	153
19	1	90.7	17	-	-	282
20	1	98.9	17	-	-	71
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			14			
Number of Bursts in Trial			8			
Chirp Center Frequency			5498.9			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	67.5	20	1542	-	947
2	3	83.6	20	1272	1696	124
3	2	93.2	20	1877	-	701
4	1	55.6	20	-	-	1123
5	3	84.2	20	1733	1619	756
6	3	69.1	20	1612	1071	1
7	2	66.9	20	1905	-	7
8	3	86.8	20	1697	1621	1082
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			15			
Number of Bursts in Trial			9			
Chirp Center Frequency			5498.5			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	62.2	19	1571	-	949
2	2	85	19	1669	-	189
3	2	64.5	19	1505	-	176
4	2	50.4	19	1325	-	538
5	2	66.1	19	1483	-	908
6	2	71.2	19	1110	-	1017
7	3	53.7	19	1445	1677	492
8	3	62.5	19	1596	1341	349
9	3	62	19	1929	1221	1105
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			16			
Number of Bursts in Trial			10			
Chirp Center Frequency			5498.1			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	80.5	18	1910	-	284
2	2	64.2	18	1661	-	751
3	2	90.1	18	1041	-	491
4	2	69.8	18	1495	-	107
5	1	73.1	18	-	-	490
6	3	77.2	18	1418	1145	1155
7	3	52.6	18	1732	1787	772
8	2	71.4	18	1562	-	121
9	2	89.8	18	1491	-	89
10	2	76.4	18	1355	-	615
Detection Check (1=Detection; 0=No Detection)						0



Trial Number			17			
Number of Bursts in Trial			11			
Chirp Center Frequency			5497.7			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	51.2	17	1236	-	740
2	1	71.7	17	-	-	941
3	2	74.7	17	1164	-	370
4	2	50.9	17	1919	-	371
5	2	65.2	17	1206	-	1033
6	2	98	17	1182	-	346
7	2	58.7	17	1612	-	639
8	1	63.8	17	-	-	1056
9	3	86.3	17	1545	1065	205
10	1	94.4	17	-	-	753
11	3	88.5	17	1699	1319	58
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			18			
Number of Bursts in Trial			12			
Chirp Center Frequency			5497.3			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	88.7	16	1405	-	448
2	3	90.2	16	1544	1235	621
3	1	96.5	16	-	-	512
4	2	80.5	16	1090	-	321
5	2	63.7	16	1268	-	798
6	1	53.4	16	-	-	809
7	2	52.3	16	1043	-	301
8	3	54.7	16	1701	1104	796
9	3	75.6	16	1923	1729	669
10	2	59.2	16	1244	-	369
11	1	56.3	16	-	-	51
12	2	87.8	16	1608	-	733
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			19			
Number of Bursts in Trial			13			
Chirp Center Frequency			5496.9			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	68.2	15	1104	-	229
2	2	58.4	15	1627	-	488
3	3	74.7	15	1861	1015	137
4	2	58.2	15	1593	-	520
5	1	51.6	15	-	-	799
6	2	94.7	15	1469	-	43
7	2	70.7	15	1091	-	126
8	2	82.9	15	1472	-	607
9	3	62.7	15	1168	1453	527
10	2	63.1	15	1529	-	143
11	1	96.1	15	-	-	176
12	2	57	15	1457	-	882
13	3	95.6	15	1707	1501	214
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			20			
Number of Bursts in Trial			14			
Chirp Center Frequency			5496.5			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	95.7	14	-	-	117
2	1	93.1	14	-	-	720
3	1	55.8	14	-	-	297
4	1	76.7	14	-	-	284
5	2	68	14	1686	-	472
6	3	94.1	14	1796	1393	264
7	2	53.9	14	1293	-	525
8	1	99.3	14	-	-	155
9	2	73.3	14	1458	-	65
10	2	93.3	14	1196	-	451
11	3	55.8	14	1895	1034	243
12	1	66.4	14	-	-	228
13	2	65.6	14	1732	-	746
14	2	76.5	14	1187	-	522
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			21			
Number of Bursts in Trial			15			
Chirp Center Frequency			5561.9			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	85.1	13	-	-	565
2	2	72.5	13	1648	-	211
3	1	67.5	13	-	-	348
4	2	56.1	13	1360	-	156
5	1	71.1	13	-	-	718
6	2	93.1	13	1391	-	400
7	1	56.5	13	-	-	482
8	1	63.8	13	-	-	703
9	2	67.4	13	1727	-	780
10	1	52.3	13	-	-	102
11	3	62.4	13	1228	1715	304
12	2	53.3	13	1630	-	57
13	2	83.1	13	1205	-	768
14	2	93.7	13	1085	-	461
15	2	90.7	13	1297	-	746
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			22			
Number of Bursts in Trial			16			
Chirp Center Frequency			5662.3			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	98.8	12	1439	-	95
2	1	54.5	12	-	-	676
3	2	80.5	12	1360	-	8
4	2	55.9	12	1906	-	373
5	2	72.1	12	1623	-	254
6	2	84.4	12	1604	-	480
7	1	78.5	12	-	-	663
8	1	88	12	-	-	314
9	2	74.7	12	1157	-	596
10	2	97.1	12	1673	-	264
11	1	81.6	12	-	-	740
12	1	83.6	12	-	-	163
13	3	87.6	12	1757	1322	628
14	2	58.5	12	1372	-	132
15	3	91.8	12	1767	1183	106
16	2	58.8	12	1432	-	659
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			23			
Number of Bursts in Trial			17			
Chirp Center Frequency			5562.7			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	96	11	-	-	284
2	2	92.5	11	1241	-	488
3	2	89.5	11	1347	-	76
4	2	74.8	11	1607	-	688
5	2	60.6	11	1523	-	28
6	2	71.5	11	1659	-	383
7	2	71.1	11	1454	-	182
8	1	98.7	11	-	-	20
9	2	85.1	11	1770	-	576
10	2	89.2	11	1086	-	410
11	2	60.7	11	1101	-	458
12	2	75.2	11	1719	-	348
13	2	75.7	11	1799	-	481
14	3	56.7	11	1132	1884	587
15	2	65	11	1885	-	480
16	2	64.6	11	1910	-	195
17	3	69.9	11	1410	1190	396
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			24			
Number of Bursts in Trial			18			
Chirp Center Frequency			5563.1			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	83.8	10	1290	1021	536
2	2	66.9	10	1112	-	44
3	3	91	10	1220	1504	611
4	2	86.1	10	1678	-	456
5	3	65.5	10	1928	1222	330
6	1	62.6	10	-	-	297
7	3	68.7	10	1505	1200	351
8	3	59.2	10	1452	1114	230
9	1	73.9	10	-	-	222
10	1	77.2	10	-	-	57
11	2	96.4	10	1357	-	399
12	2	99.9	10	1173	-	299
13	2	99.9	10	1520	-	464
14	1	86.7	10	-	-	294
15	1	92.6	10	-	-	653
16	1	77.1	10	-	-	550
17	2	81.1	10	1664	-	566
18	3	68.4	10	1536	1309	580
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			25			
Number of Bursts in Trial			19			
Chirp Center Frequency			5563.5			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	68.2	9	1723	1868	471
2	3	83.7	9	1711	1405	368
3	2	69.7	9	1781	-	425
4	1	59.7	9	-	-	440
5	2	96.7	9	1484	-	123
6	2	95.8	9	1319	-	261
7	3	71.3	9	1095	1354	332
8	3	53.2	9	1527	1427	427
9	2	69.5	9	1771	-	397
10	3	63.9	9	1075	1447	67
11	2	93.4	9	1783	-	174
12	2	77.3	9	1564	-	17
13	2	73.1	9	1294	-	216
14	1	77.4	9	-	-	292
15	3	57.2	9	1722	1886	619
16	2	68.7	9	1629	-	233
17	1	60.8	9	-	-	226
18	3	69.7	9	1128	1224	599
19	1	62.2	9	-	-	433
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			26			
Number of Bursts in Trial			20			
Chirp Center Frequency			5563.9			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	80.5	8	-	-	90
2	3	62.6	8	1406	1343	319
3	3	85.6	8	1190	1529	384
4	2	83.9	8	1208	-	567
5	2	92.4	8	1488	-	234
6	2	54	8	1529	-	535
7	3	81.3	8	1501	1812	325
8	1	98.5	8	-	-	532
9	1	85.8	8	-	-	272
10	2	84.7	8	1593	-	182
11	2	83.3	8	1705	-	134
12	2	79.8	8	1567	-	286
13	1	77.9	8	-	-	368
14	3	98.4	8	1510	1569	290
15	2	79.9	8	1588	-	231
16	3	78	8	1140	1353	353
17	3	55.2	8	1700	1327	53
18	3	71.9	8	1081	1224	44
19	1	62	8	-	-	298
20	3	70.5	8	1888	1442	529
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			27			
Number of Bursts in Trial			8			
Chirp Center Frequency			5559.9			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	69.1	18	1076	-	1436
2	2	62.1	18	1688	-	22
3	2	94.8	18	1891	-	897
4	1	75.8	18	-	-	1186
5	2	65.4	18	1713	-	589
6	2	97.7	18	1292	-	614
7	3	98.1	18	1670	1711	506
8	2	85.4	18	1672	-	776
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			28			
Number of Bursts in Trial			9			
Chirp Center Frequency			5559.5			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	82	19	1233	1713	679
2	3	87.7	19	1554	1123	473
3	2	98.9	19	1518	-	869
4	1	55	19	-	-	719
5	1	93.6	19	-	-	902
6	2	58.7	19	1641	-	1243
7	2	88.7	19	1387	-	410
8	1	60.3	19	-	-	1154
9	1	97.7	19	-	-	512
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			29			
Number of Bursts in Trial			10			
Chirp Center Frequency			5559.1			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	69.6	20	-	-	1131
2	1	74.5	20	-	-	290
3	1	60.9	20	-	-	895
4	1	74.6	20	-	-	202
5	2	99.3	20	1501	-	139
6	2	95.3	20	1065	-	854
7	2	91.9	20	1722	-	219
8	2	51	20	1285	-	57
9	2	87.7	20	1747	-	141
10	1	87.2	20	-	-	596
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			30			
Number of Bursts in Trial			11			
Chirp Center Frequency			5565.1			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	59.9	5	1901	1196	935
2	2	77.1	5	1590	-	1038
3	2	62.7	5	1227	-	690
4	1	77.1	5	-	-	547
5	3	99.8	5	1798	1790	551
6	2	61.5	5	1135	-	876
7	2	77.5	5	1583	-	448
8	2	57.3	5	1890	-	736
9	2	53.5	5	1757	-	362
10	1	66.6	5	-	-	836
11	3	80.7	5	1811	1289	410
Detection Check (1=Detection; 0=No Detection)						1

**Type 6 Radar Statistical Performance**

Trial #	Test Freq. (MHz)	Pulses / Hop	Pulse Width (us)	PRI (us)	1=Detection 0=No Detection
1	5530	9	1	333	1
2	5530	9	1	333	1
3	5530	9	1	333	1
4	5530	9	1	333	1
5	5530	9	1	333	1
6	5530	9	1	333	1
7	5530	9	1	333	1
8	5530	9	1	333	1
9	5530	9	1	333	1
10	5530	9	1	333	1
11	5530	9	1	333	1
12	5530	9	1	333	0
13	5530	9	1	333	1
14	5530	9	1	333	1
15	5530	9	1	333	1
16	5530	9	1	333	1
17	5530	9	1	333	1
18	5530	9	1	333	1
19	5530	9	1	333	0
20	5530	9	1	333	1
21	5530	9	1	333	1
22	5530	9	1	333	1
23	5530	9	1	333	1
24	5530	9	1	333	1
25	5530	9	1	333	1
26	5530	9	1	333	0
27	5530	9	1	333	1
28	5530	9	1	333	1
29	5530	9	1	333	1
30	5530	9	1	333	1
Detection Percentage (%)					90.000
Limit					70%
Test Result					PASS

**Modulation Mode: 802.11be (EHT160)****Type 1 Radar Statistical Performance**

Trial #	Test Freq. (MHz)	Pulse Repetition Frequency Number	Pulse Repetition Frequency (Pulse Per Second)	PRI (us)	1=Detection 0=No Detection
1	5594	1	1930.5	518	1
2	5554	23	326.2	3066	1
3	5645	19	1139.0	878	1
4	5515	12	1355.0	738	0
5	5643	4	1730.1	578	1
6	5620	8	1519.8	658	1
7	5520	15	1253.1	798	1
8	5542	6	1618.1	618	1
9	5571	14	1285.3	778	1
10	5606	3	1792.1	558	1
11	5649	13	1319.3	758	1
12	5626	9	1474.9	678	0
13	5621	7	1567.4	638	1
14	5608	17	1193.3	838	1
15	5647	10	1432.7	698	0
16	5613	-	1692.0	591	1
17	5613	-	328.1	3048	1
18	5640	-	373.4	2678	1
19	5509	-	574.4	1741	1
20	5624	-	1216.5	822	1
21	5573	-	801.3	1248	0
22	5496	-	488.5	2047	1
23	5535	-	956.0	1046	1
24	5572	-	517.6	1932	0
25	5503	-	1422.5	703	1
26	5531	-	542.0	1845	1
27	5558	-	741.3	1349	1
28	5606	-	881.8	1134	1
29	5622	-	427.4	2340	1
30	5518	-	628.9	1590	1
Detection Percentage (%)					83.333
Limit					60%
Test Result					PASS

**Type 2 Radar Statistical Performance**

Trial #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5555	2.6	221	23	1
2	5597	4.6	198	27	1
3	5531	1.1	184	29	1
4	5607	4.8	203	24	0
5	5563	2.4	162	25	1
6	5590	3.4	204	28	1
7	5632	2.3	170	27	1
8	5494	3.5	184	23	1
9	5560	4.9	150	27	1
10	5525	4.6	211	29	1
11	5623	2.9	158	23	1
12	5568	2.6	226	27	1
13	5619	1.6	204	26	0
14	5569	3.9	181	25	1
15	5616	4.6	202	24	1
16	5492	4.1	194	27	1
17	5538	2.3	193	28	1
18	5636	3.9	173	29	1
19	5568	4.3	188	23	1
20	5575	1.5	215	26	0
21	5595	4.9	227	27	1
22	5645	1.1	199	23	1
23	5620	4.5	155	29	1
24	5497	4.0	190	27	0
25	5567	2.4	151	23	1
26	5587	2.5	180	28	1
27	5534	2.5	228	23	1
28	5496	2.5	203	25	1
29	5570	1.5	188	25	1
30	5514	1.9	217	24	1
Detection Percentage (%)					86.667
Limit					60%
Test Result					PASS

**Type 3 Radar Statistical Performance**

Trial #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5539	8.0	205	16	1
2	5491	6.7	382	18	1
3	5637	8.6	418	16	1
4	5621	9.4	351	17	1
5	5634	7.4	383	18	0
6	5550	9.8	232	16	1
7	5519	9.1	377	17	1
8	5494	9.6	457	16	1
9	5498	8.0	471	18	1
10	5625	9.0	304	18	0
11	5492	8.0	316	17	1
12	5518	9.8	325	16	1
13	5565	8.0	409	17	0
14	5596	9.9	200	17	1
15	5524	8.8	458	16	1
16	5559	8.0	232	18	1
17	5536	8.3	250	16	0
18	5515	8.7	270	16	1
19	5632	7.7	350	17	1
20	5641	7.1	230	16	1
21	5501	7.3	416	18	0
22	5599	7.6	498	18	1
23	5626	7.3	286	17	1
24	5600	7.3	287	16	0
25	5517	7.5	462	17	0
26	5638	6.2	300	17	1
27	5570	6.4	323	18	1
28	5595	7.1	420	16	1
29	5553	7.2	395	18	1
30	5557	8.4	377	16	1
Detection Percentage (%)					76.667
Limit					60%
Test Result					PASS

**Type 4 Radar Statistical Performance**

Trial #	Test Freq. (MHz)	Pulse Width (us)	PRI (us)	Pulses / Burst	1=Detection 0=No Detection
1	5506	18.0	242	15	1
2	5647	19.9	279	12	1
3	5622	12.9	487	14	1
4	5533	15.0	452	13	1
5	5581	16.3	230	12	1
6	5537	19.8	238	13	1
7	5649	18.2	420	16	1
8	5525	16.3	452	15	1
9	5629	14.2	495	12	1
10	5620	17.8	228	16	0
11	5564	19.1	211	16	1
12	5646	18.4	283	15	1
13	5560	11.8	411	12	0
14	5632	14.2	284	13	0
15	5555	13.9	202	12	0
16	5571	17.8	340	14	1
17	5622	15.6	290	16	1
18	5615	14.6	250	16	1
19	5556	14.4	484	15	1
20	5648	18.9	387	13	1
21	5543	11.1	348	15	0
22	5643	13.8	291	16	1
23	5515	14.3	295	12	1
24	5595	12.5	300	12	1
25	5647	12.5	322	14	0
26	5557	12.5	383	13	1
27	5636	15.7	322	16	1
28	5637	19.8	469	13	0
29	5502	18.6	406	15	1
30	5585	15.9	238	14	1
Detection Percentage (%)					76.667
Limit					60%
Test Result					PASS

**Total Type 1~4 Radar Statistical Performance**

Radar Type #	Detection Percentage (%)
1	83.333
2	86.667
3	76.667
4	76.667
Aggregate (Radar Types 1-4)	80.833
Limit	80%
Test Result	PASS

**Type 5 Radar Statistical Performance**

Center Freq. (MHz)	Low Edge (MHz)	High Edge (MHz)	VSG Freq. (MHz)	Detection
Trial	Chirp	Offset		
1	5	2	5570.0	1
2	20	8	5570.0	0
3	7	2.8	5570.0	1
4	8	3.2	5570.0	1
5	9	3.6	5570.0	1
6	10	4	5570.0	1
7	11	4.4	5570.0	1
8	12	4.8	5570.0	1
9	13	5.2	5570.0	1
10	14	5.6	5570.0	1
11	15	6	5497.0	1
12	16	6.4	5497.4	1
13	17	6.8	5497.8	1
14	20	8	5499.0	0
15	19	7.6	5498.6	1
16	18	7.2	5498.2	1
17	17	6.8	5497.8	1
18	16	6.4	5497.4	1
19	15	6	5497.0	1
20	14	5.6	5496.6	1
21	13	5.2	5643.8	1
22	12	4.8	5644.2	1
23	11	4.4	5644.6	1
24	10	4	5645.0	1
25	9	3.6	5645.4	1
26	8	3.2	5645.8	1
27	18	7.2	5641.8	1
28	19	7.6	5641.4	1
29	20	8	5641.0	0
30	5	2	5647.0	1
Total				27
Detection Percentage (%)				90%
Limit				80%
Test Result				PASS



Trial Number			1			
Number of Bursts in Trial			8			
Chirp Center Frequency			5570.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	62.1	5	-	-	1091
2	2	56	5	1729	-	133
3	2	91.3	5	1230	-	1057
4	3	50.7	5	1762	1616	1442
5	2	92.6	5	1723	-	544
6	2	87.3	5	1302	-	1089
7	2	59.5	5	1291	-	1374
8	2	52.2	5	1653	-	1237
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			2			
Number of Bursts in Trial			9			
Chirp Center Frequency			5570.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	90	20	1007	1326	30
2	2	73.7	20	1785	-	979
3	1	78.1	20	-	-	683
4	2	92.4	20	1281	-	950
5	1	61.2	20	-	-	612
6	3	67.2	20	1525	1870	17
7	1	78.5	20	-	-	429
8	2	60.3	20	1931	-	936
9	3	92.9	20	1403	1476	548
Detection Check (1=Detection; 0=No Detection)						0



Trial Number			3			
Number of Bursts in Trial			10			
Chirp Center Frequency			5570.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	63.4	7	1574	1607	801
2	1	98	7	-	-	966
3	1	58.7	7	-	-	185
4	1	88	7	-	-	1012
5	3	79.5	7	1562	1370	943
6	3	57.1	7	1900	1188	686
7	2	64.4	7	1090	-	599
8	1	78.7	7	-	-	1089
9	1	69.3	7	-	-	188
10	3	55.3	7	1375	1691	933
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			4			
Number of Bursts in Trial			11			
Chirp Center Frequency			5570.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	74.3	8	1642	-	24
2	1	83.1	8	-	-	985
3	2	59.5	8	1680	-	988
4	2	59.8	8	1786	-	800
5	2	77.6	8	1617	-	339
6	2	79.9	8	1553	-	1040
7	1	56	8	-	-	544
8	3	71.4	8	1406	1927	452
9	1	97.4	8	-	-	204
10	2	98.3	8	1037	-	926
11	1	63.6	8	-	-	1052
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			5			
Number of Bursts in Trial			12			
Chirp Center Frequency			5570.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	50	9	-	-	557
2	2	62.5	9	1731	-	567
3	2	55.4	9	1070	-	460
4	1	65.7	9	-	-	4
5	2	58	9	1512	-	64
6	2	60.9	9	1230	-	650
7	3	89.6	9	1598	1738	235
8	3	84.4	9	1271	1617	873
9	3	72.3	9	1498	1321	901
10	1	58.9	9	-	-	663
11	2	74.8	9	1584	-	919
12	1	71.8	9	-	-	375
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			6			
Number of Bursts in Trial			13			
Chirp Center Frequency			5570.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	88.1	10	1257	-	846
2	1	58.7	10	-	-	725
3	2	97.1	10	1037	-	30
4	3	83.1	10	1029	1106	490
5	1	62.1	10	-	-	262
6	2	71.4	10	1058	-	283
7	2	86.3	10	1867	-	49
8	3	77.3	10	1418	1876	634
9	1	78.9	10	-	-	304
10	3	79.2	10	1055	1572	564
11	3	52	10	1582	1836	852
12	3	56.5	10	1195	1542	525
13	3	100	10	1638	1729	750
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			7			
Number of Bursts in Trial			14			
Chirp Center Frequency			5570.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	92.7	11	1208	-	231
2	2	81.3	11	1144	-	804
3	2	60.4	11	1555	-	34
4	2	62.1	11	1320	-	427
5	1	50	11	-	-	577
6	3	65.9	11	1020	1365	3
7	2	73.8	11	1308	-	51
8	2	74.3	11	1143	-	360
9	1	62.9	11	-	-	394
10	2	74.8	11	1404	-	317
11	2	69.7	11	1309	-	532
12	2	69.8	11	1688	-	339
13	2	77.4	11	1857	-	381
14	1	55.1	11	-	-	426
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			8			
Number of Bursts in Trial			15			
Chirp Center Frequency			5570.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	91.7	12	-	-	776
2	2	90	12	1196	-	187
3	3	92.3	12	1486	1853	448
4	2	66.8	12	1545	-	702
5	1	64	12	-	-	403
6	3	95.4	12	1123	1473	230
7	3	66.8	12	1867	1401	604
8	3	67.7	12	1472	1397	38
9	1	68.2	12	-	-	735
10	2	82.2	12	1297	-	610
11	1	92.1	12	-	-	618
12	2	57	12	1764	-	705
13	2	58.5	12	1310	-	22
14	3	85.5	12	1630	1447	641
15	2	82.2	12	1371	-	109
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			9			
Number of Bursts in Trial			16			
Chirp Center Frequency			5570.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	74.4	13	1707	-	442
2	2	63.6	13	1725	-	280
3	2	71.3	13	1704	-	459
4	3	77.6	13	1063	1405	197
5	3	65.2	13	1731	1294	101
6	3	55.1	13	1109	1549	17
7	2	96.8	13	1034	-	131
8	3	80.8	13	1533	1051	365
9	1	60.4	13	-	-	222
10	2	61.8	13	1312	-	371
11	2	71.3	13	1657	-	33
12	2	98.1	13	1024	-	291
13	1	57.9	13	-	-	188
14	1	91.8	13	-	-	163
15	2	56.7	13	1259	-	426
16	2	89.7	13	1690	-	606
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			10			
Number of Bursts in Trial			17			
Chirp Center Frequency			5570.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	74.4	14	1107	-	462
2	1	87.6	14	-	-	653
3	2	61.7	14	1741	-	457
4	2	57.5	14	1566	-	388
5	2	66.1	14	1855	-	63
6	3	70.1	14	1044	1012	136
7	1	66.4	14	-	-	343
8	1	59.2	14	-	-	349
9	2	88.3	14	1240	-	362
10	1	64.7	14	-	-	221
11	2	73	14	1703	-	144
12	2	81.7	14	1450	-	671
13	3	70.1	14	1741	1278	320
14	1	63.6	14	-	-	196
15	1	58.7	14	-	-	413
16	2	65.9	14	1478	-	170
17	1	72.7	14	-	-	564
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			11			
Number of Bursts in Trial			18			
Chirp Center Frequency			5497.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	72.1	15	1193	-	130
2	3	76.3	15	1484	1390	114
3	1	86.1	15	-	-	14
4	1	73.2	15	-	-	604
5	1	81.2	15	-	-	548
6	2	99.5	15	1398	-	173
7	1	93.9	15	-	-	262
8	2	75.9	15	1921	-	38
9	3	79.2	15	1100	1429	84
10	3	77	15	1166	1799	610
11	1	91.8	15	-	-	339
12	3	56.8	15	1330	1556	580
13	2	83.1	15	1556	-	295
14	2	63	15	1552	-	156
15	1	65.7	15	-	-	439
16	1	64.5	15	-	-	188
17	1	88.5	15	-	-	419
18	1	60.6	15	-	-	205
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			12			
Number of Bursts in Trial			19			
Chirp Center Frequency			5497.4			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	90.5	16	1299	-	381
2	2	88.4	16	1418	-	327
3	2	53.7	16	1055	-	536
4	1	80.5	16	-	-	285
5	1	50.4	16	-	-	398
6	2	61.2	16	1749	-	439
7	2	78.8	16	1065	-	129
8	3	75	16	1748	1820	325
9	2	96.7	16	1254	-	440
10	3	76.3	16	1848	1106	397
11	1	73.3	16	-	-	232
12	2	92.4	16	1317	-	91
13	2	92.4	16	1854	-	256
14	3	64.4	16	1240	1634	582
15	2	67.3	16	1473	-	117
16	2	84.1	16	1795	-	202
17	1	80.9	16	-	-	135
18	1	74.6	16	-	-	396
19	2	97.6	16	1805	-	615
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			13			
Number of Bursts in Trial			20			
Chirp Center Frequency			5497.8			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	66.1	17	1417	-	388
2	2	86.7	17	1693	-	348
3	2	70.5	17	1263	-	215
4	2	78	17	1446	-	28
5	2	66	17	1185	-	585
6	2	80.6	17	1855	-	65
7	1	95.5	17	-	-	92
8	1	98.8	17	-	-	68
9	3	64.3	17	1641	1108	517
10	1	75.1	17	-	-	121
11	2	72.6	17	1499	-	448
12	1	60.3	17	-	-	567
13	2	54.9	17	1056	-	245
14	2	98.8	17	1023	-	584
15	2	60.9	17	1243	-	579
16	2	62.7	17	1226	-	464
17	1	80.1	17	-	-	89
18	2	70.9	17	1711	-	153
19	1	90.7	17	-	-	282
20	1	98.9	17	-	-	71
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			14			
Number of Bursts in Trial			8			
Chirp Center Frequency			5499.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	67.5	20	1542	-	947
2	3	83.6	20	1272	1696	124
3	2	93.2	20	1877	-	701
4	1	55.6	20	-	-	1123
5	3	84.2	20	1733	1619	756
6	3	69.1	20	1612	1071	1
7	2	66.9	20	1905	-	7
8	3	86.8	20	1697	1621	1082
Detection Check (1=Detection; 0=No Detection)						0



Trial Number			15			
Number of Bursts in Trial			9			
Chirp Center Frequency			5498.6			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	62.2	19	1571	-	949
2	2	85	19	1669	-	189
3	2	64.5	19	1505	-	176
4	2	50.4	19	1325	-	538
5	2	66.1	19	1483	-	908
6	2	71.2	19	1110	-	1017
7	3	53.7	19	1445	1677	492
8	3	62.5	19	1596	1341	349
9	3	62	19	1929	1221	1105
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			16			
Number of Bursts in Trial			10			
Chirp Center Frequency			5498.2			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	80.5	18	1910	-	284
2	2	64.2	18	1661	-	751
3	2	90.1	18	1041	-	491
4	2	69.8	18	1495	-	107
5	1	73.1	18	-	-	490
6	3	77.2	18	1418	1145	1155
7	3	52.6	18	1732	1787	772
8	2	71.4	18	1562	-	121
9	2	89.8	18	1491	-	89
10	2	76.4	18	1355	-	615
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			17			
Number of Bursts in Trial			11			
Chirp Center Frequency			5497.8			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	51.2	17	1236	-	740
2	1	71.7	17	-	-	941
3	2	74.7	17	1164	-	370
4	2	50.9	17	1919	-	371
5	2	65.2	17	1206	-	1033
6	2	98	17	1182	-	346
7	2	58.7	17	1612	-	639
8	1	63.8	17	-	-	1056
9	3	86.3	17	1545	1065	205
10	1	94.4	17	-	-	753
11	3	88.5	17	1699	1319	58
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			18			
Number of Bursts in Trial			12			
Chirp Center Frequency			5497.4			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	88.7	16	1405	-	448
2	3	90.2	16	1544	1235	621
3	1	96.5	16	-	-	512
4	2	80.5	16	1090	-	321
5	2	63.7	16	1268	-	798
6	1	53.4	16	-	-	809
7	2	52.3	16	1043	-	301
8	3	54.7	16	1701	1104	796
9	3	75.6	16	1923	1729	669
10	2	59.2	16	1244	-	369
11	1	56.3	16	-	-	51
12	2	87.8	16	1608	-	733
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			19			
Number of Bursts in Trial			13			
Chirp Center Frequency			5497.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	68.2	15	1104	-	229
2	2	58.4	15	1627	-	488
3	3	74.7	15	1861	1015	137
4	2	58.2	15	1593	-	520
5	1	51.6	15	-	-	799
6	2	94.7	15	1469	-	43
7	2	70.7	15	1091	-	126
8	2	82.9	15	1472	-	607
9	3	62.7	15	1168	1453	527
10	2	63.1	15	1529	-	143
11	1	96.1	15	-	-	176
12	2	57	15	1457	-	882
13	3	95.6	15	1707	1501	214
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			20			
Number of Bursts in Trial			14			
Chirp Center Frequency			5496.6			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	95.7	14	-	-	117
2	1	93.1	14	-	-	720
3	1	55.8	14	-	-	297
4	1	76.7	14	-	-	284
5	2	68	14	1686	-	472
6	3	94.1	14	1796	1393	264
7	2	53.9	14	1293	-	525
8	1	99.3	14	-	-	155
9	2	73.3	14	1458	-	65
10	2	93.3	14	1196	-	451
11	3	55.8	14	1895	1034	243
12	1	66.4	14	-	-	228
13	2	65.6	14	1732	-	746
14	2	76.5	14	1187	-	522
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			21			
Number of Bursts in Trial			15			
Chirp Center Frequency			5643.8			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	85.1	13	-	-	565
2	2	72.5	13	1648	-	211
3	1	67.5	13	-	-	348
4	2	56.1	13	1360	-	156
5	1	71.1	13	-	-	718
6	2	93.1	13	1391	-	400
7	1	56.5	13	-	-	482
8	1	63.8	13	-	-	703
9	2	67.4	13	1727	-	780
10	1	52.3	13	-	-	102
11	3	62.4	13	1228	1715	304
12	2	53.3	13	1630	-	57
13	2	83.1	13	1205	-	768
14	2	93.7	13	1085	-	461
15	2	90.7	13	1297	-	746
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			22			
Number of Bursts in Trial			16			
Chirp Center Frequency			5644.2			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	98.8	12	1439	-	95
2	1	54.5	12	-	-	676
3	2	80.5	12	1360	-	8
4	2	55.9	12	1906	-	373
5	2	72.1	12	1623	-	254
6	2	84.4	12	1604	-	480
7	1	78.5	12	-	-	663
8	1	88	12	-	-	314
9	2	74.7	12	1157	-	596
10	2	97.1	12	1673	-	264
11	1	81.6	12	-	-	740
12	1	83.6	12	-	-	163
13	3	87.6	12	1757	1322	628
14	2	58.5	12	1372	-	132
15	3	91.8	12	1767	1183	106
16	2	58.8	12	1432	-	659
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			23			
Number of Bursts in Trial			17			
Chirp Center Frequency			5644.6			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	96	11	-	-	284
2	2	92.5	11	1241	-	488
3	2	89.5	11	1347	-	76
4	2	74.8	11	1607	-	688
5	2	60.6	11	1523	-	28
6	2	71.5	11	1659	-	383
7	2	71.1	11	1454	-	182
8	1	98.7	11	-	-	20
9	2	85.1	11	1770	-	576
10	2	89.2	11	1086	-	410
11	2	60.7	11	1101	-	458
12	2	75.2	11	1719	-	348
13	2	75.7	11	1799	-	481
14	3	56.7	11	1132	1884	587
15	2	65	11	1885	-	480
16	2	64.6	11	1910	-	195
17	3	69.9	11	1410	1190	396
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			24			
Number of Bursts in Trial			18			
Chirp Center Frequency			5645.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	83.8	10	1290	1021	536
2	2	66.9	10	1112	-	44
3	3	91	10	1220	1504	611
4	2	86.1	10	1678	-	456
5	3	65.5	10	1928	1222	330
6	1	62.6	10	-	-	297
7	3	68.7	10	1505	1200	351
8	3	59.2	10	1452	1114	230
9	1	73.9	10	-	-	222
10	1	77.2	10	-	-	57
11	2	96.4	10	1357	-	399
12	2	99.9	10	1173	-	299
13	2	99.9	10	1520	-	464
14	1	86.7	10	-	-	294
15	1	92.6	10	-	-	653
16	1	77.1	10	-	-	550
17	2	81.1	10	1664	-	566
18	3	68.4	10	1536	1309	580
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			25			
Number of Bursts in Trial			19			
Chirp Center Frequency			5645.4			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	68.2	9	1723	1868	471
2	3	83.7	9	1711	1405	368
3	2	69.7	9	1781	-	425
4	1	59.7	9	-	-	440
5	2	96.7	9	1484	-	123
6	2	95.8	9	1319	-	261
7	3	71.3	9	1095	1354	332
8	3	53.2	9	1527	1427	427
9	2	69.5	9	1771	-	397
10	3	63.9	9	1075	1447	67
11	2	93.4	9	1783	-	174
12	2	77.3	9	1564	-	17
13	2	73.1	9	1294	-	216
14	1	77.4	9	-	-	292
15	3	57.2	9	1722	1886	619
16	2	68.7	9	1629	-	233
17	1	60.8	9	-	-	226
18	3	69.7	9	1128	1224	599
19	1	62.2	9	-	-	433
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			26			
Number of Bursts in Trial			20			
Chirp Center Frequency			5645.8			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	80.5	8	-	-	90
2	3	62.6	8	1406	1343	319
3	3	85.6	8	1190	1529	384
4	2	83.9	8	1208	-	567
5	2	92.4	8	1488	-	234
6	2	54	8	1529	-	535
7	3	81.3	8	1501	1812	325
8	1	98.5	8	-	-	532
9	1	85.8	8	-	-	272
10	2	84.7	8	1593	-	182
11	2	83.3	8	1705	-	134
12	2	79.8	8	1567	-	286
13	1	77.9	8	-	-	368
14	3	98.4	8	1510	1569	290
15	2	79.9	8	1588	-	231
16	3	78	8	1140	1353	353
17	3	55.2	8	1700	1327	53
18	3	71.9	8	1081	1224	44
19	1	62	8	-	-	298
20	3	70.5	8	1888	1442	529
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			27			
Number of Bursts in Trial			8			
Chirp Center Frequency			5641.8			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	2	69.1	18	1076	-	1436
2	2	62.1	18	1688	-	22
3	2	94.8	18	1891	-	897
4	1	75.8	18	-	-	1186
5	2	65.4	18	1713	-	589
6	2	97.7	18	1292	-	614
7	3	98.1	18	1670	1711	506
8	2	85.4	18	1672	-	776
Detection Check (1=Detection; 0=No Detection)						1



Trial Number			28			
Number of Bursts in Trial			9			
Chirp Center Frequency			5641.4			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	82	19	1233	1713	679
2	3	87.7	19	1554	1123	473
3	2	98.9	19	1518	-	869
4	1	55	19	-	-	719
5	1	93.6	19	-	-	902
6	2	58.7	19	1641	-	1243
7	2	88.7	19	1387	-	410
8	1	60.3	19	-	-	1154
9	1	97.7	19	-	-	512
Detection Check (1=Detection; 0=No Detection)						1

Trial Number			29			
Number of Bursts in Trial			10			
Chirp Center Frequency			5641.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	1	69.6	20	-	-	1131
2	1	74.5	20	-	-	290
3	1	60.9	20	-	-	895
4	1	74.6	20	-	-	202
5	2	99.3	20	1501	-	139
6	2	95.3	20	1065	-	854
7	2	91.9	20	1722	-	219
8	2	51	20	1285	-	57
9	2	87.7	20	1747	-	141
10	1	87.2	20	-	-	596
Detection Check (1=Detection; 0=No Detection)						0



Trial Number			30			
Number of Bursts in Trial			11			
Chirp Center Frequency			5647.0			
Burst	No. of Pulses	Pulse Width (us)	Chirp Width (MHz)	Pulse 1-to-2 Spacing (us)	Pulse 2-to-3 Spacing (us)	Starting Location Within Interval (ms)
1	3	59.9	5	1901	1196	935
2	2	77.1	5	1590	-	1038
3	2	62.7	5	1227	-	690
4	1	77.1	5	-	-	547
5	3	99.8	5	1798	1790	551
6	2	61.5	5	1135	-	876
7	2	77.5	5	1583	-	448
8	2	57.3	5	1890	-	736
9	2	53.5	5	1757	-	362
10	1	66.6	5	-	-	836
11	3	80.7	5	1811	1289	410
Detection Check (1=Detection; 0=No Detection)						1

**Type 6 Radar Statistical Performance**

Trial #	Test Freq. (MHz)	Pulses / Hop	Pulse Width (us)	PRI (us)	1=Detection 0=No Detection
1	5570	9	1	333	1
2	5570	9	1	333	1
3	5570	9	1	333	1
4	5570	9	1	333	1
5	5570	9	1	333	1
6	5570	9	1	333	1
7	5570	9	1	333	1
8	5570	9	1	333	1
9	5570	9	1	333	1
10	5570	9	1	333	1
11	5570	9	1	333	1
12	5570	9	1	333	1
13	5570	9	1	333	1
14	5570	9	1	333	1
15	5570	9	1	333	1
16	5570	9	1	333	1
17	5570	9	1	333	1
18	5570	9	1	333	1
19	5570	9	1	333	0
20	5570	9	1	333	1
21	5570	9	1	333	1
22	5570	9	1	333	1
23	5570	9	1	333	1
24	5570	9	1	333	1
25	5570	9	1	333	0
26	5570	9	1	333	1
27	5570	9	1	333	1
28	5570	9	1	333	1
29	5570	9	1	333	1
30	5570	9	1	333	1
Detection Percentage (%)					93.333
Limit					70%
Test Result					PASS



4 Test Equipment and Calibration Data

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Signal Analyzer	R&S	FSV40	101903	9kHz ~ 40GHz	Jun. 10, 2025	Jun. 09, 2026	Conducted (DF02-CB)
Vector Signal generator	R&S	SMU200A	105352	25MHz-6GHz	Aug. 25, 2025	Aug. 24, 2026	Conducted (DF02-CB)
RF Power Divider	STI	2 Way	DV-8G -05	1 ~ 8GHz	Sep. 20, 2025	Sep. 19, 2026	Conducted (DF02-CB)
RF Power Divider	STI	2 Way	DV-8G -06	1 ~ 8GHz	Sep. 20, 2025	Sep. 19, 2026	Conducted (DF02-CB)
RF Power Divider	STI	2 Way	DV-8G -07	1 ~ 8GHz	Sep. 20, 2025	Sep. 19, 2026	Conducted (DF02-CB)
RF Power Divider	STI	2 Way	DV-8G -08	1 ~ 8GHz	Sep. 20, 2025	Sep. 19, 2026	Conducted (DF02-CB)
RF Power Divider	Woken	4 Way	DF02-DV02	1 ~ 6GHz	Sep. 20, 2025	Sep. 19, 2026	Conducted (DF02-CB)
RF Power Divider	Woken	4 Way	DF02-DV04	1 ~ 6GHz	Sep. 20, 2025	Sep. 19, 2026	Conducted (DF02-CB)
RF Power Divider	Woken	4 Way	DF02-DV05	1 ~ 6GHz	Sep. 20, 2025	Sep. 19, 2026	Conducted (DF02-CB)
RF Cable-high	Woken	RG402	Cable-60	1~18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (DF02-CB)
RF Cable-high	Woken	RG402	Cable-61	1~18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (DF02-CB)
RF Cable-high	Woken	RG402	Cable-63	1~18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (DF02-CB)
Test Software	SPORTON	DFS Test	V1.01	5.25GHz-5.725GHz	N.C.R.	N.C.R.	Conducted (DF02-CB)

Note: Calibration Interval of instruments listed above is one year.

NCR means Non-Calibration required.



5 Measurement Uncertainty

Test Items	Uncertainty	Remark
Conducted Emission	2.7 dB	Confidence levels of 95%