

## Appendix C: Test Results of DFS

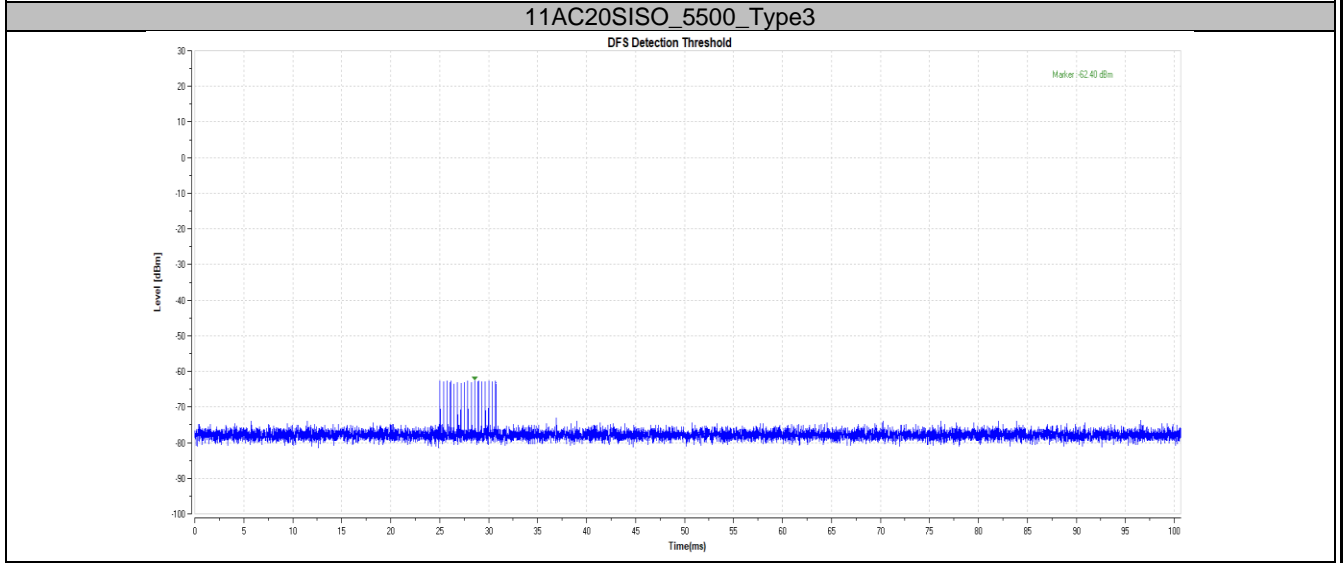
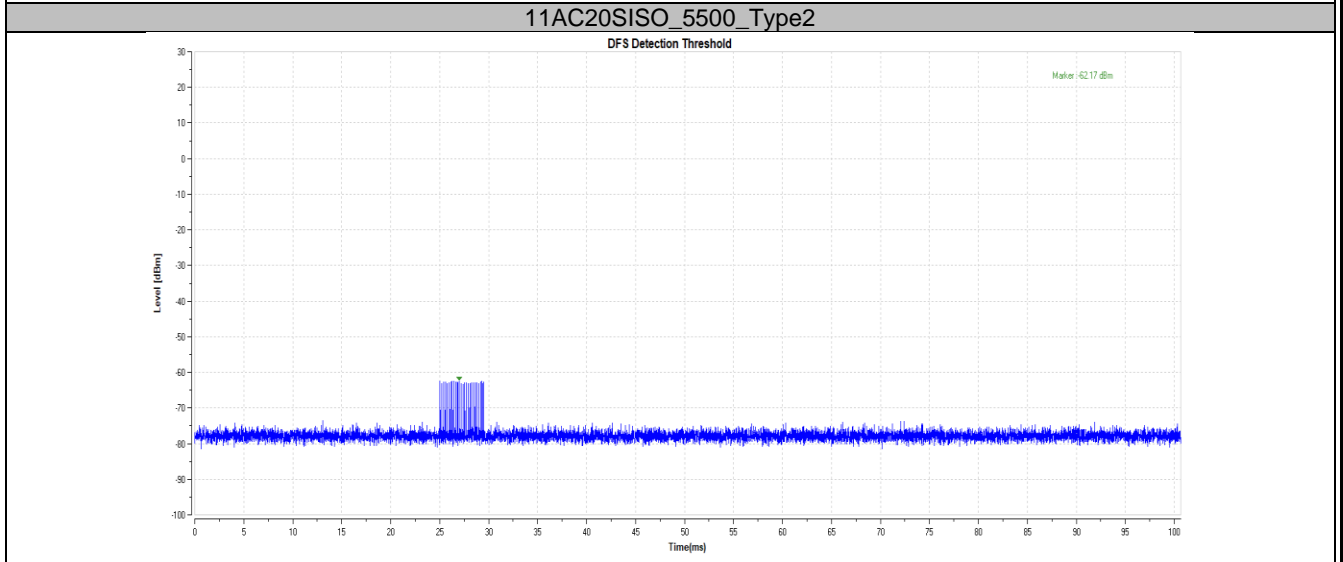
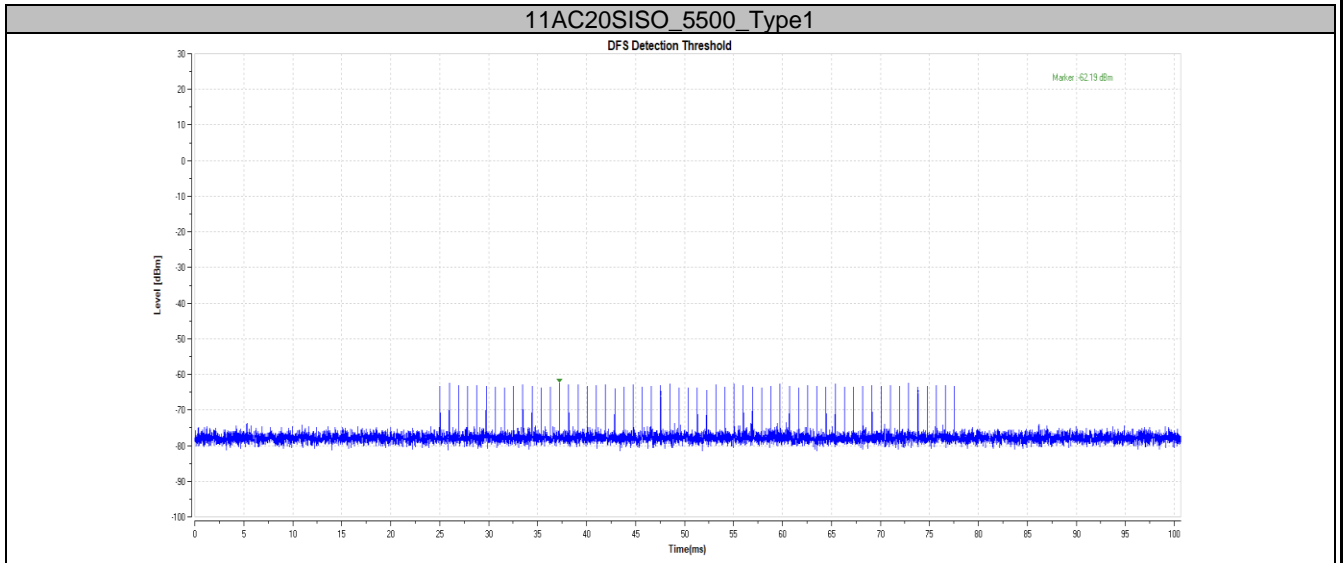
<b>APPENDIX C: TEST RESULTS OF DFS</b> .....	<b>1</b>
1.1 DFS DETECTION THRESHOLDS .....	2
1.1.1 Test Result.....	2
1.1.2 Test Graphs .....	3
1.2 CHANNEL AVAILABILITY CHECK TIME .....	12
1.2.1 Test Result.....	12
1.2.2 Test Graphs .....	13
1.3 CHANNEL MOVE TIME AND CHANNEL CLOSING TRANSMISSION TIME .....	16
1.3.1 Test Result.....	16
1.3.2 Test Graphs .....	17
1.4 NON-OCCUPANCY PERIOD .....	18
1.4.1 Test Graphs .....	19
1.5 U-NII DETECTION BANDWIDTH .....	20
1.5.1 Test Result.....	20
1.5.2 Test Graphs .....	24
1.6 STATISTICAL PERFORMANCE CHECK .....	26
1.6.1 Test Result.....	26

## 1.1 DFS Detection Thresholds

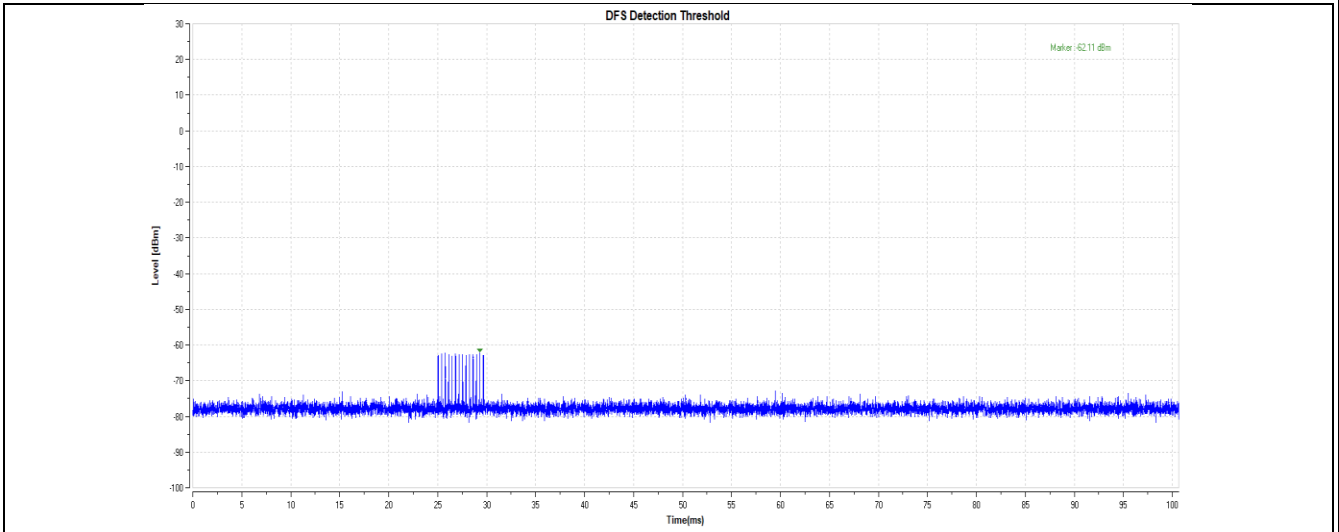
### 1.1.1 Test Result

TestMode	Frequency[dbm]	Radar Type	Result	Verdict
11AC20SISO	5500	Type1	See test Graph	PASS
		Type2	See test Graph	PASS
		Type3	See test Graph	PASS
		Type4	See test Graph	PASS
		Type5	See test Graph	PASS
		Type6	See test Graph	PASS
11AC40SISO	5510	Type0	See test Graph	PASS
		Type1	See test Graph	PASS
		Type2	See test Graph	PASS
		Type3	See test Graph	PASS
		Type4	See test Graph	PASS
		Type5	See test Graph	PASS
11AC80SISO	5530	Type0	See test Graph	PASS
		Type1	See test Graph	PASS
		Type2	See test Graph	PASS
		Type3	See test Graph	PASS
		Type4	See test Graph	PASS
		Type5	See test Graph	PASS
11AC160SISO	5570	Type0	See test Graph	PASS
		Type1	See test Graph	PASS
		Type2	See test Graph	PASS
		Type3	See test Graph	PASS
		Type4	See test Graph	PASS
		Type5	See test Graph	PASS
		Type6	See test Graph	PASS

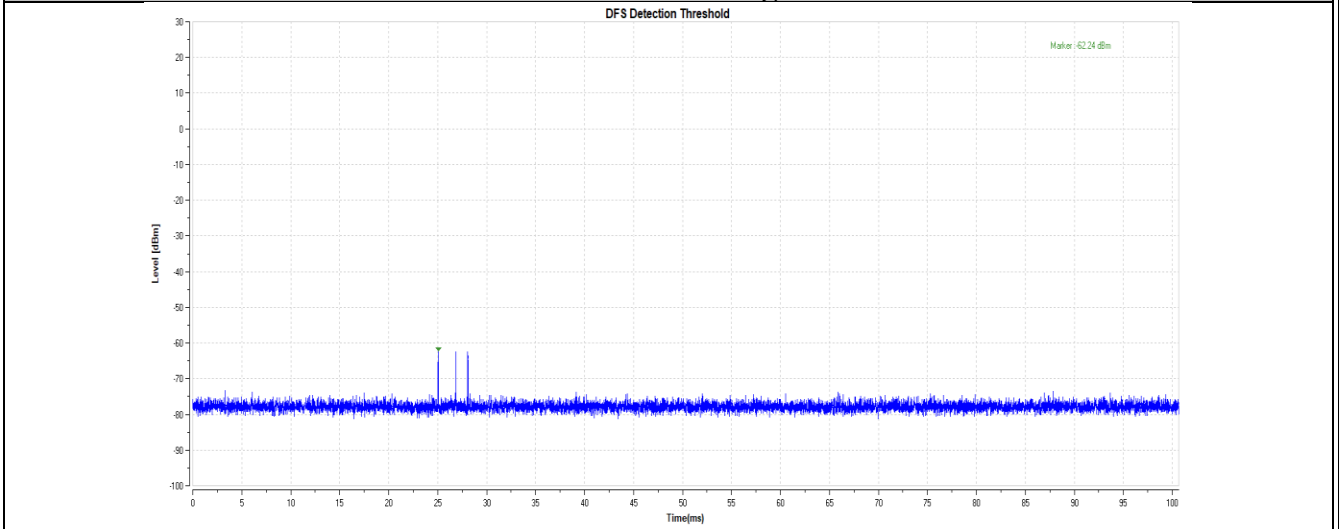
### 1.1.2 Test Graphs



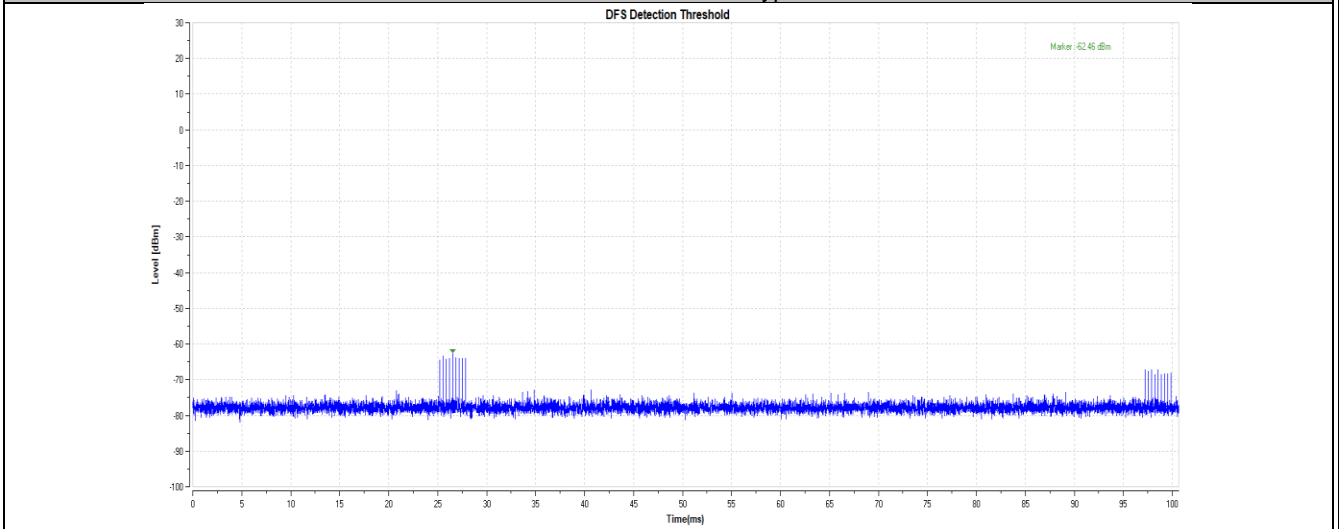
11AC20SISO\_5500\_Type4



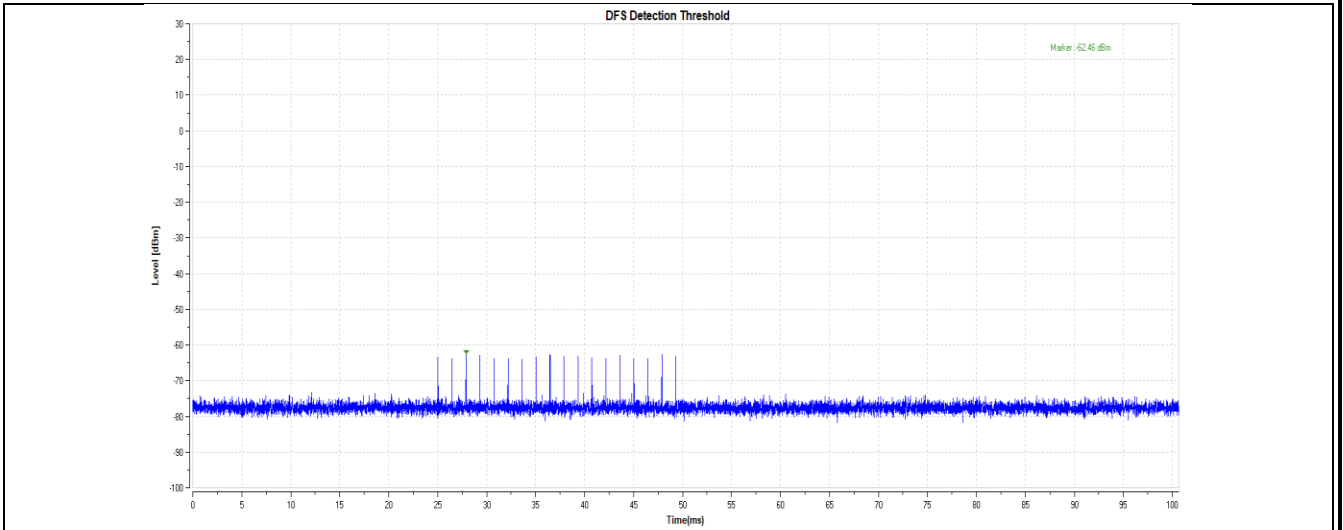
11AC20SISO\_5500\_Type5



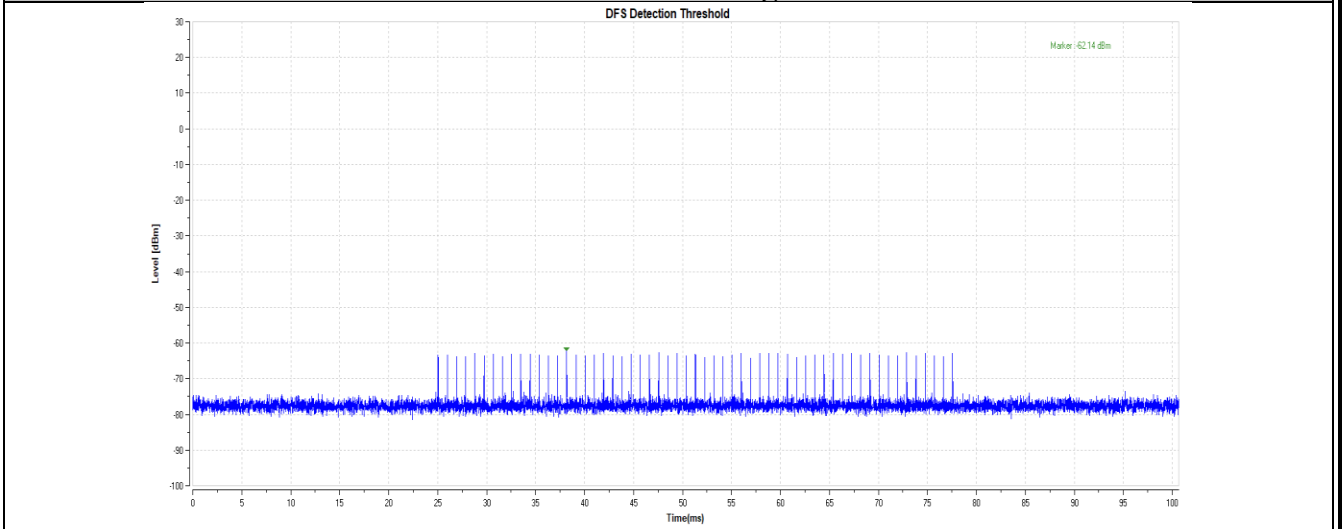
11AC20SISO\_5500\_Type6



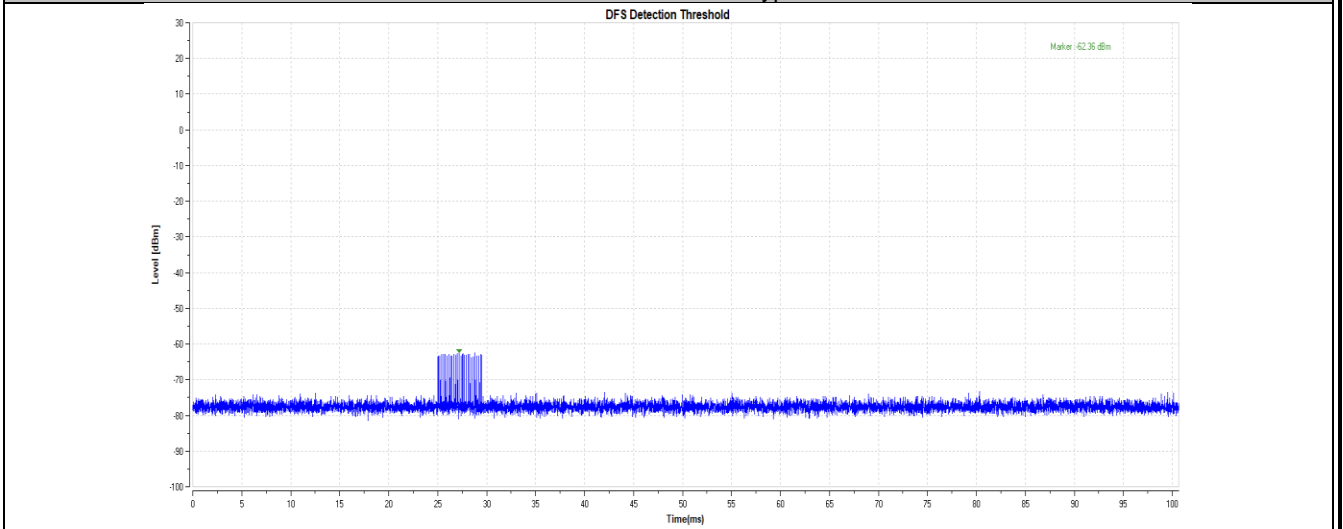
11AC40SISO\_5510\_Type0



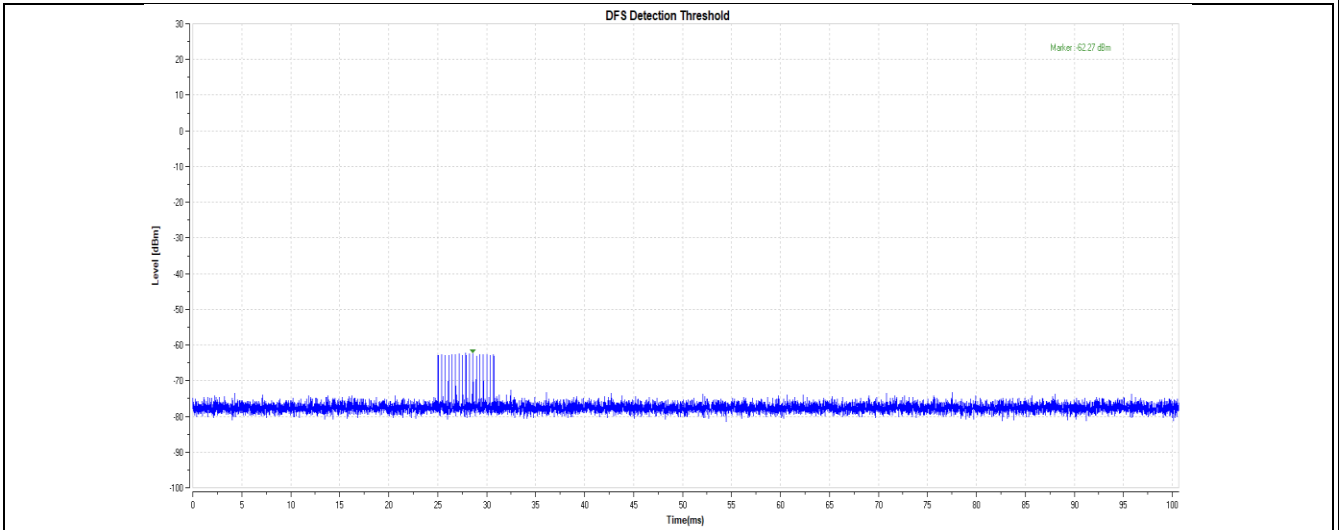
11AC40SISO\_5510\_Type1



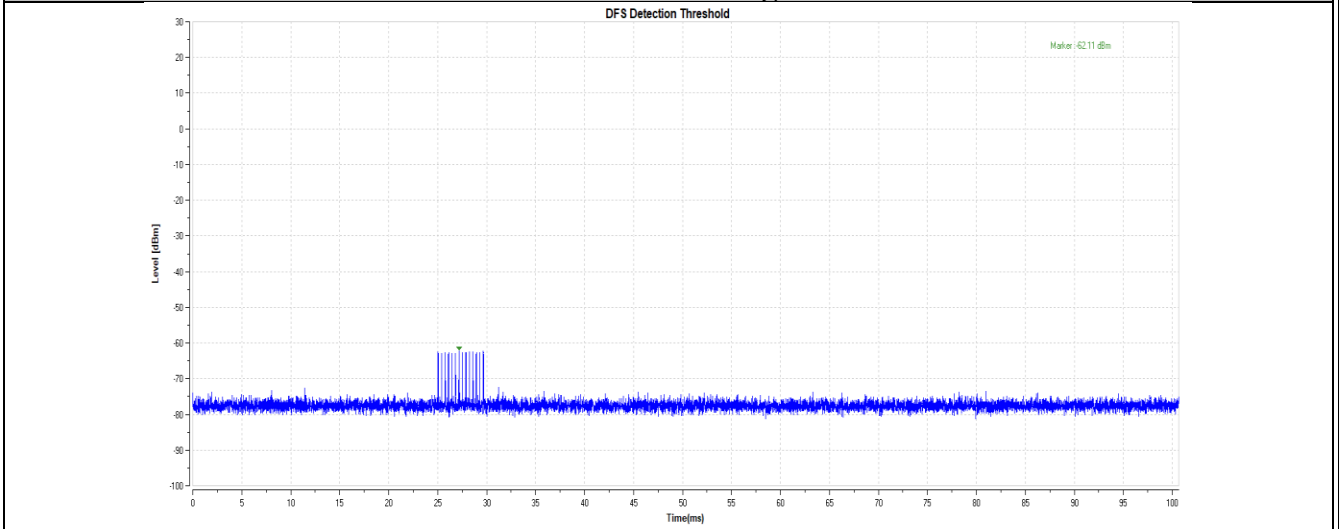
11AC40SISO\_5510\_Type2



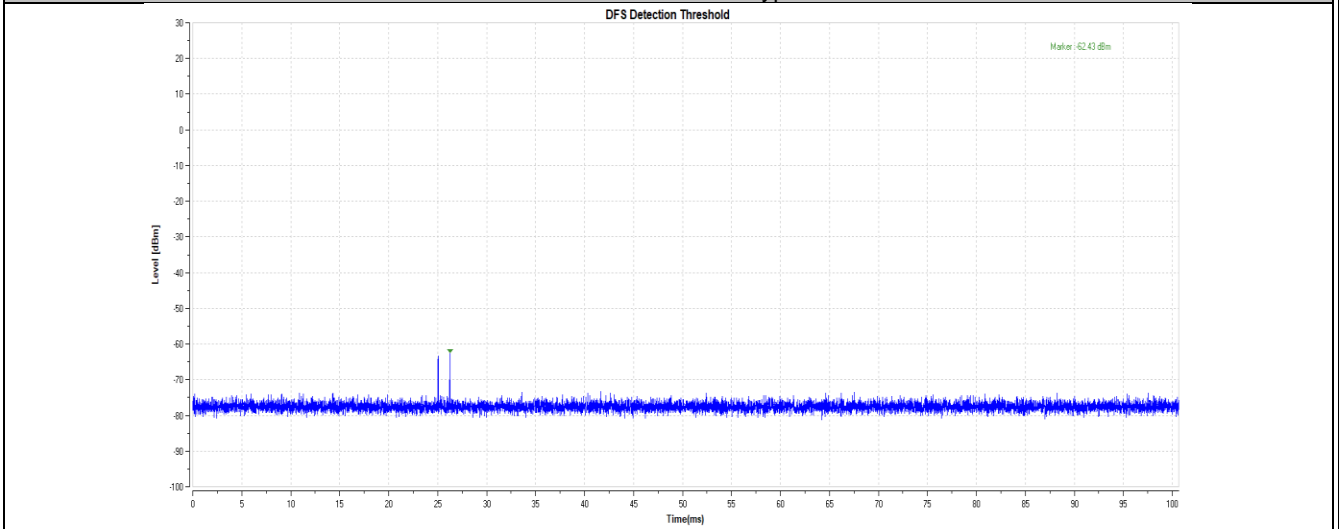
11AC40SISO\_5510\_Type3



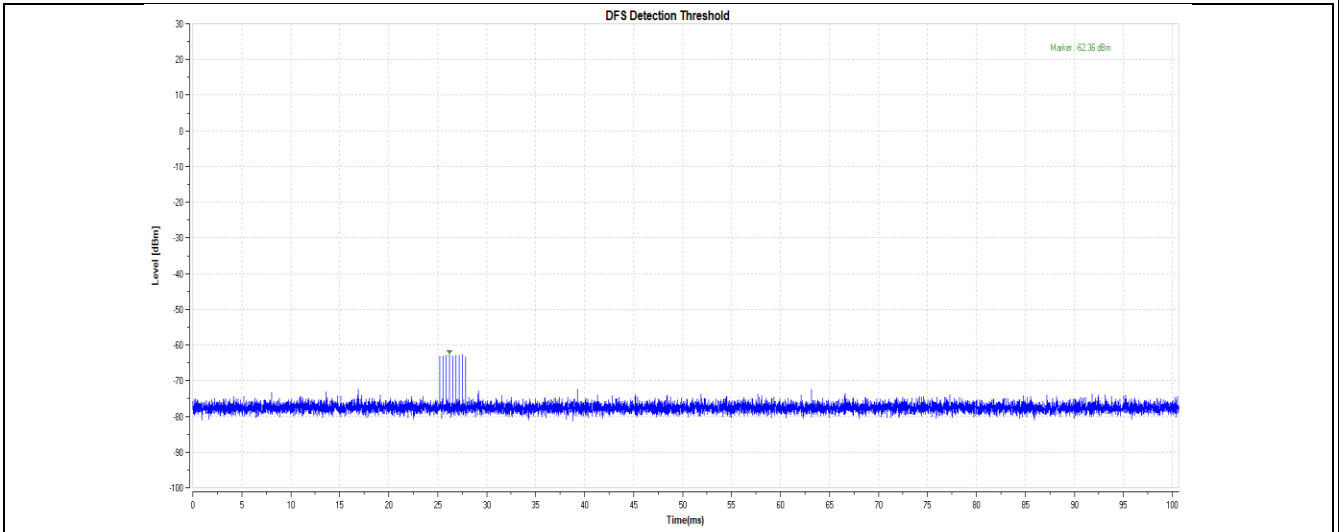
11AC40SISO\_5510\_Type4



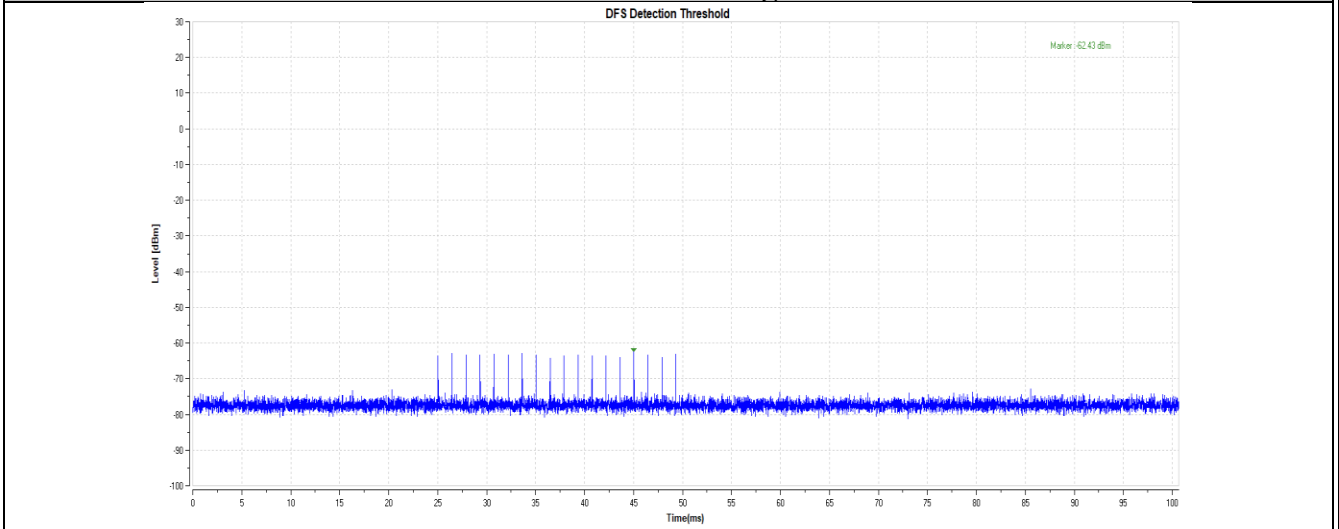
11AC40SISO\_5510\_Type5



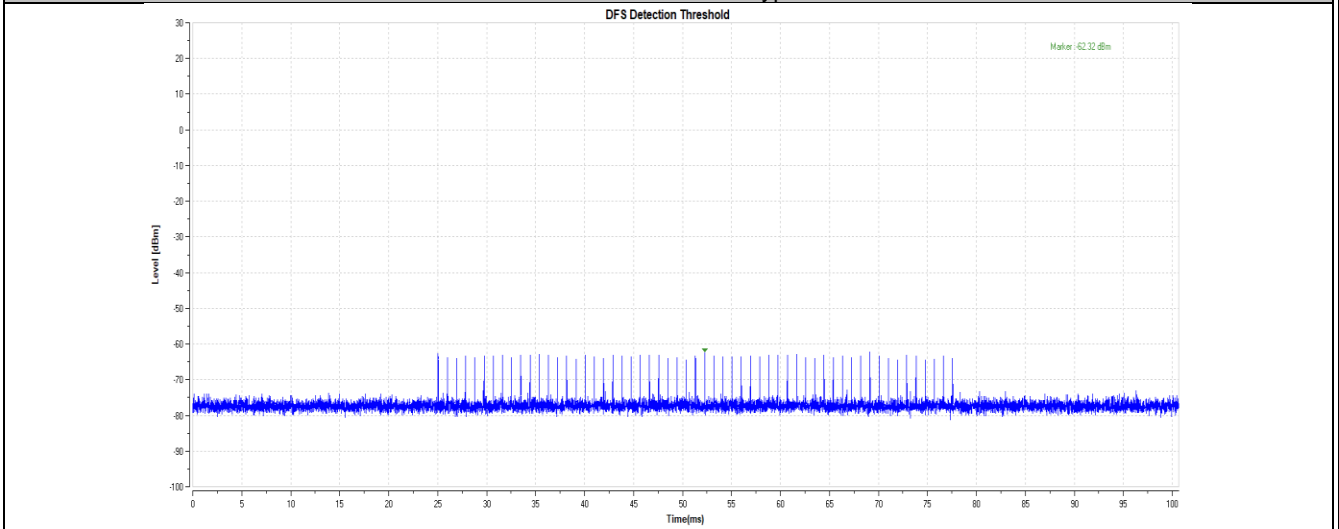
11AC40SISO\_5510\_Type6



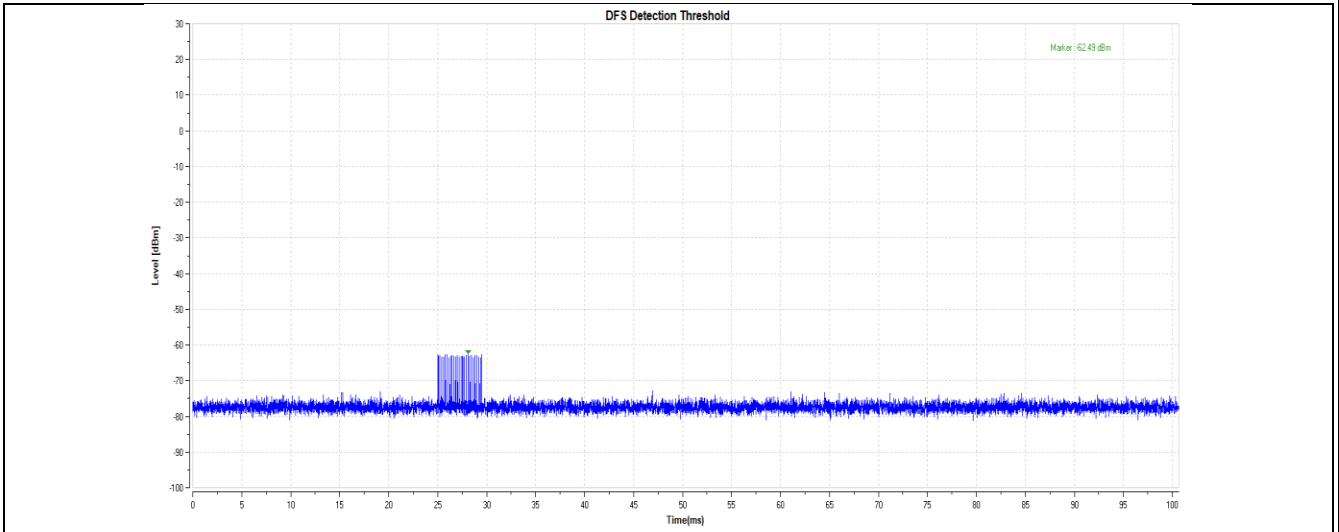
11AC80SISO\_5530\_Type0



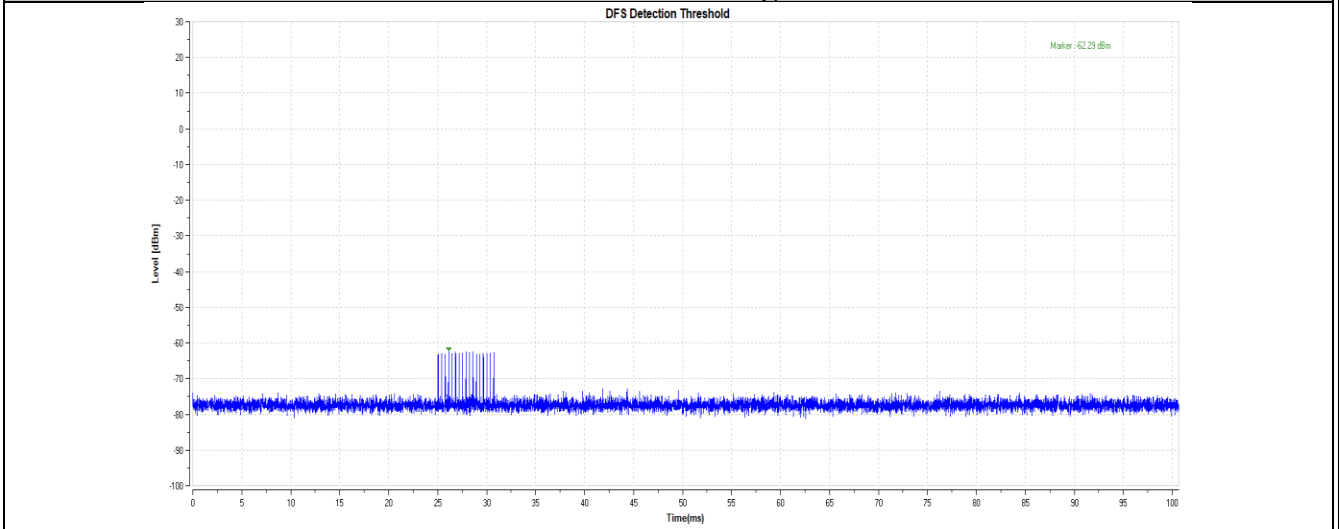
11AC80SISO\_5530\_Type1



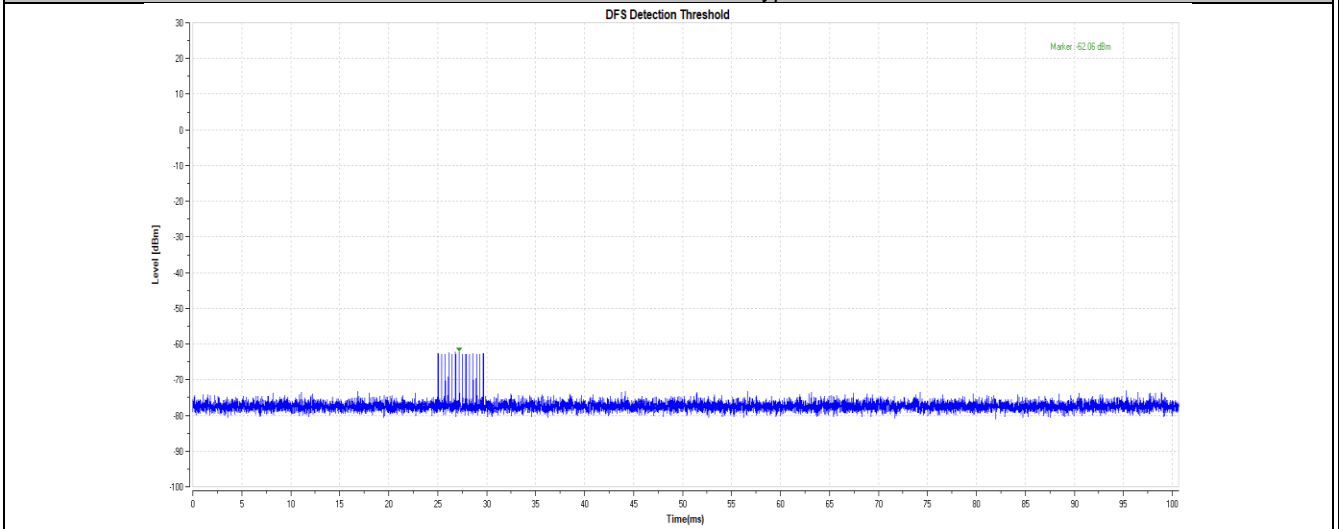
11AC80SISO\_5530\_Type2



11AC80SISO\_5530\_Type3

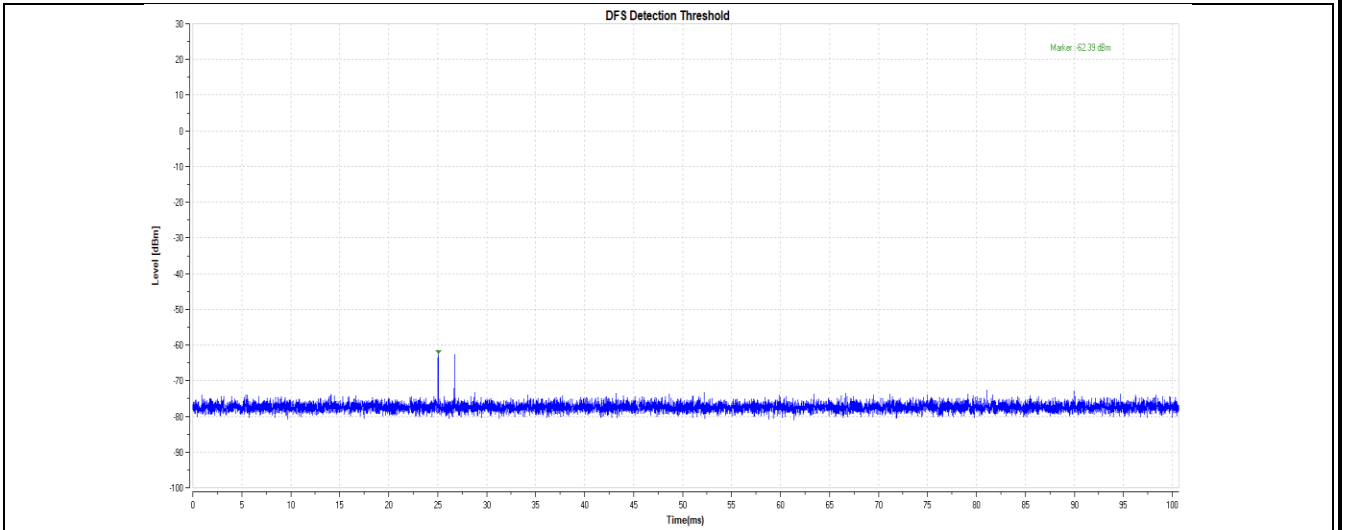


11AC80SISO\_5530\_Type4

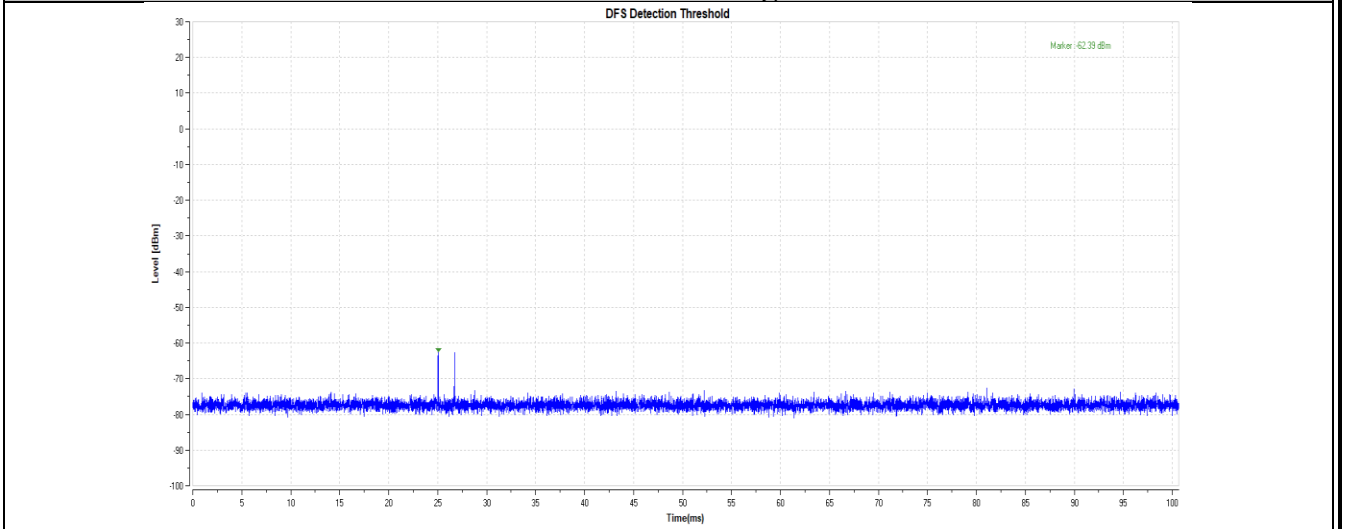


11AC80SISO\_5530\_Type5

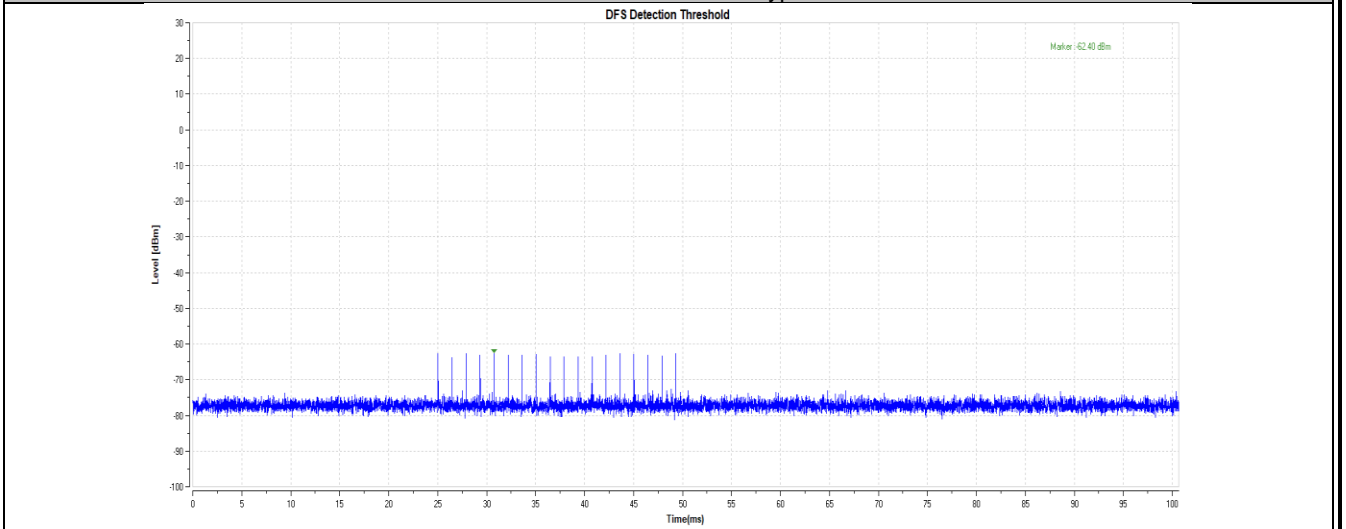




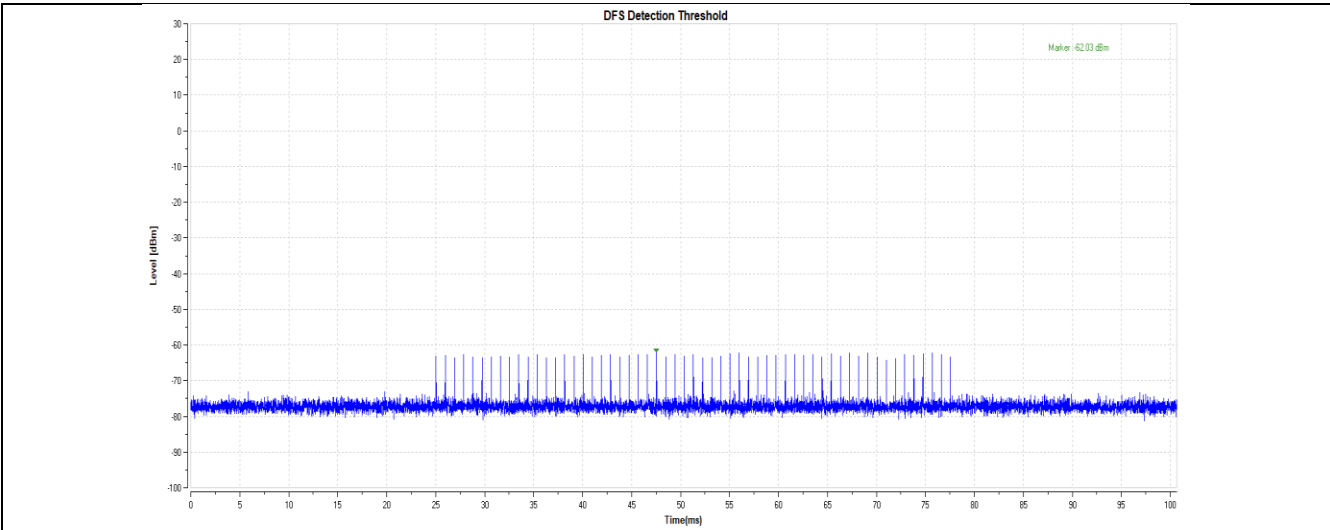
11AC80SISO\_5530\_Type6



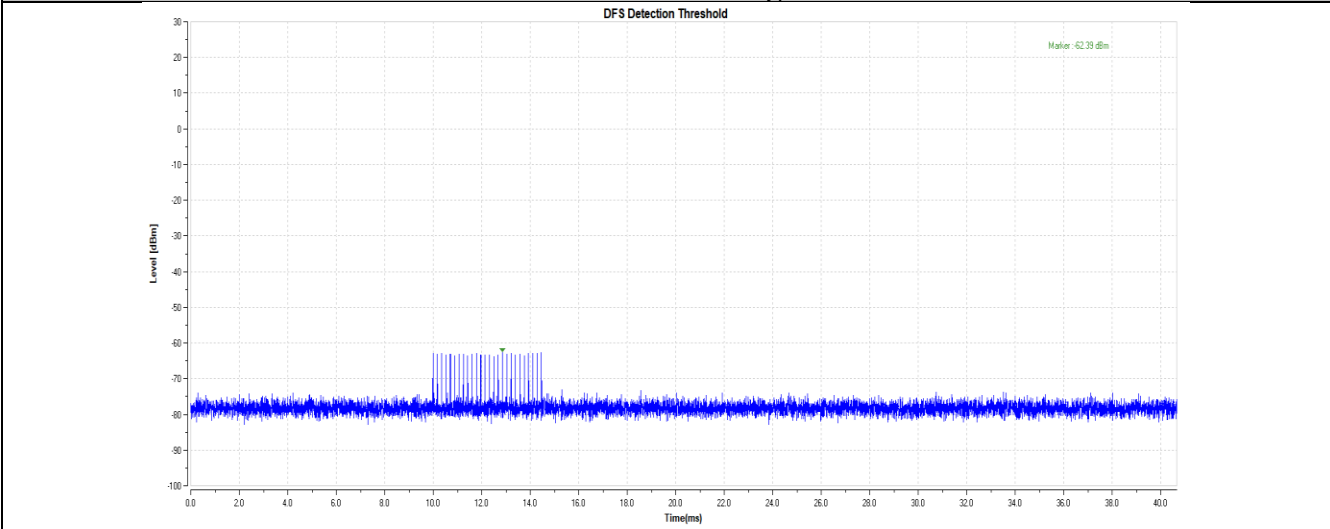
11AC160SISO\_5570\_Type0



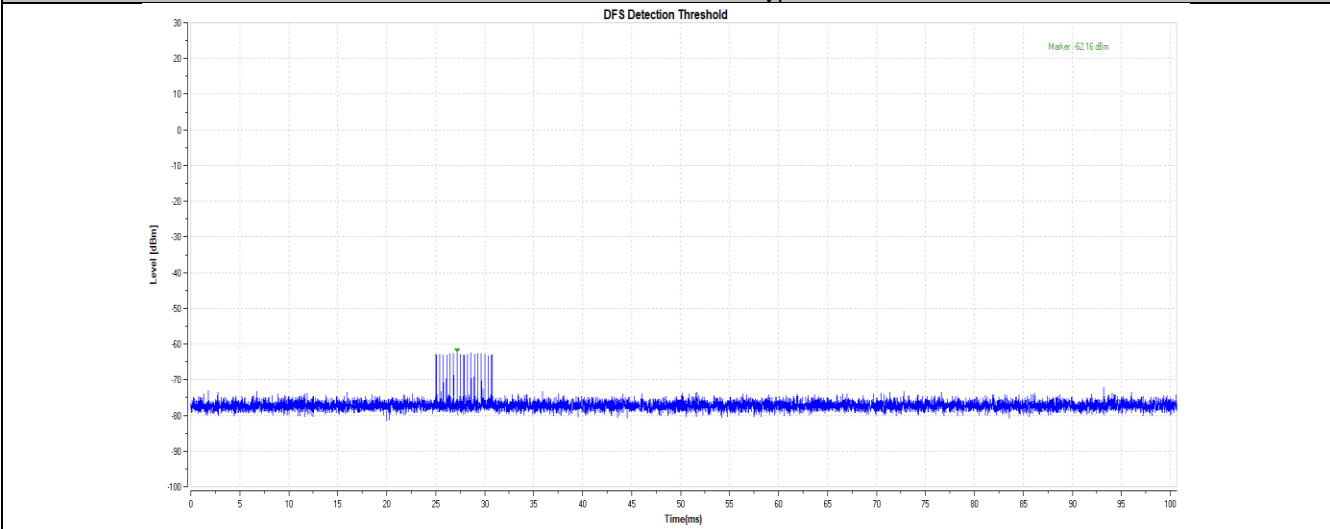
11AC160SISO\_5570\_Type1



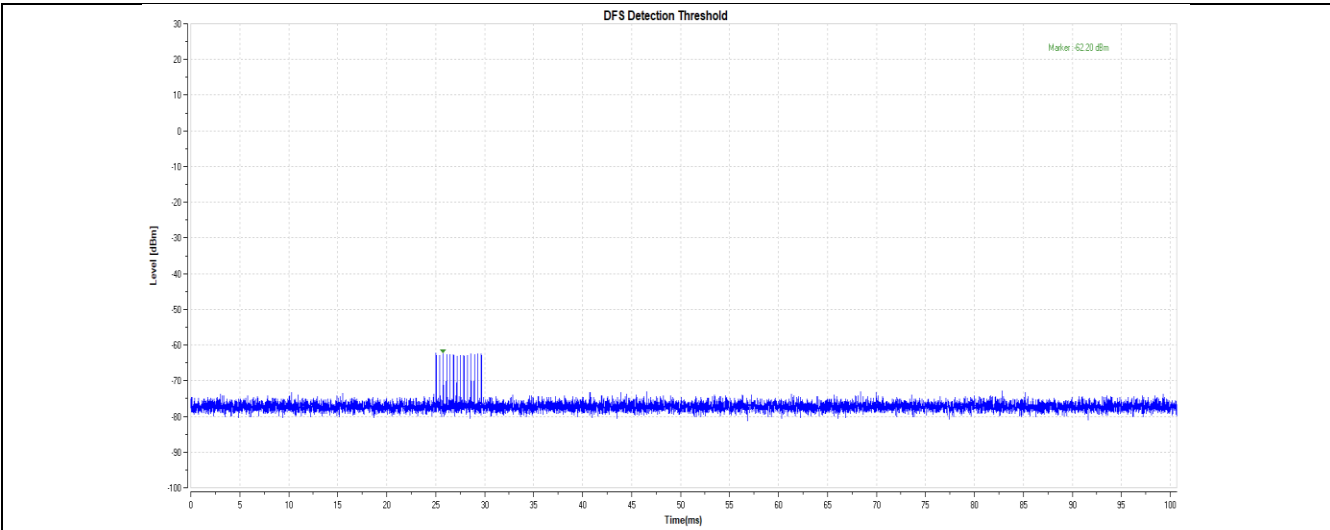
11AC160SISO\_5570\_Type2



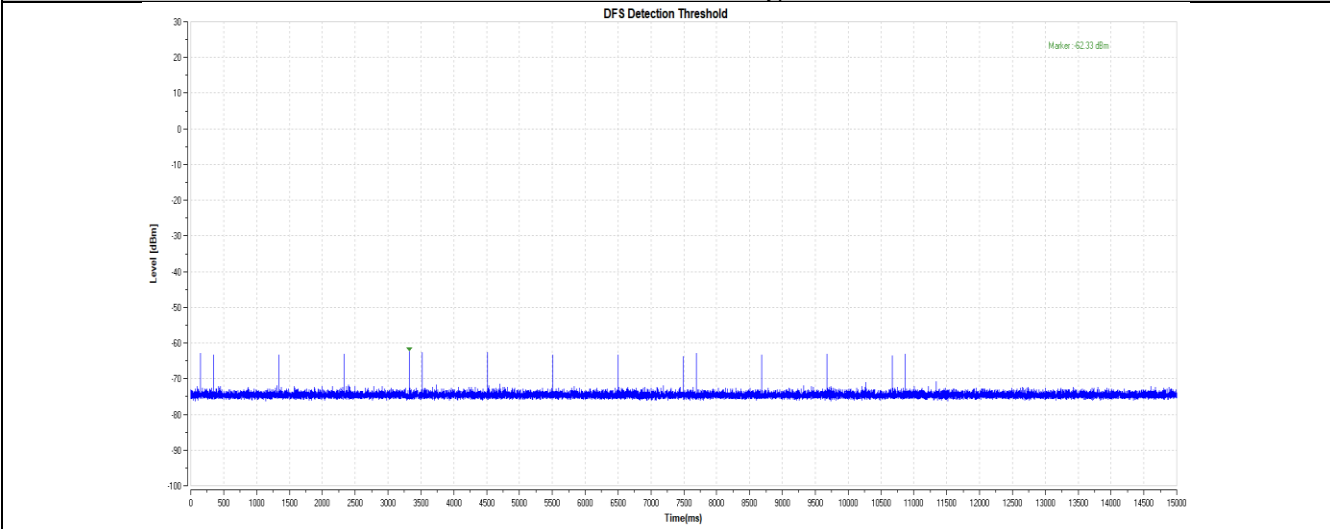
11AC160SISO\_5570\_Type3



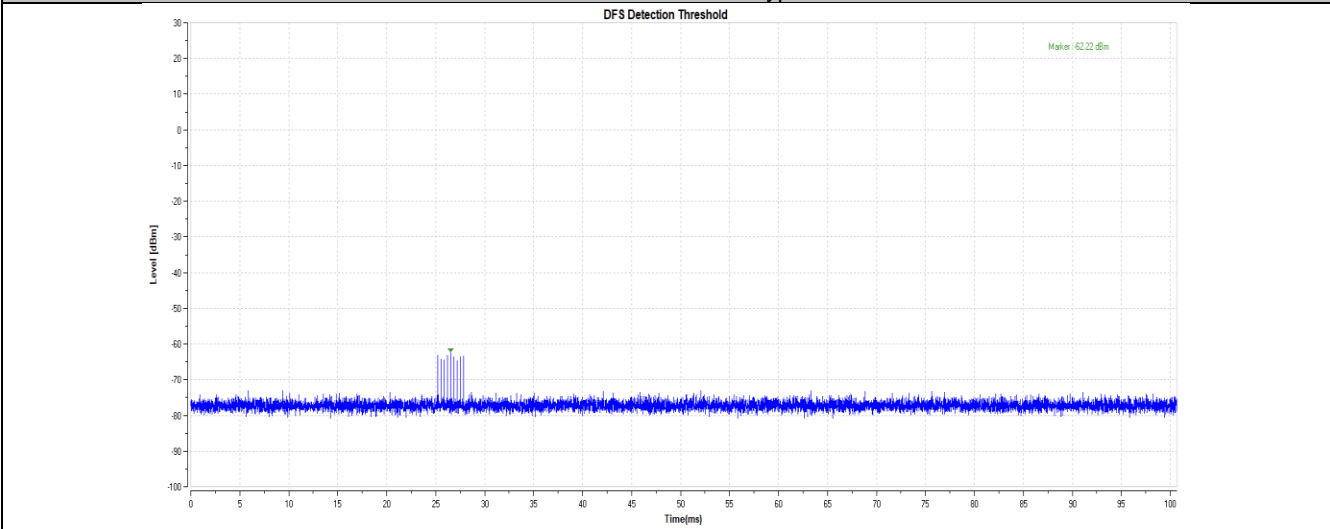
11AC160SISO\_5570\_Type4



11AC160SISO\_5570\_Type5



11AC160SISO\_5570\_Type6

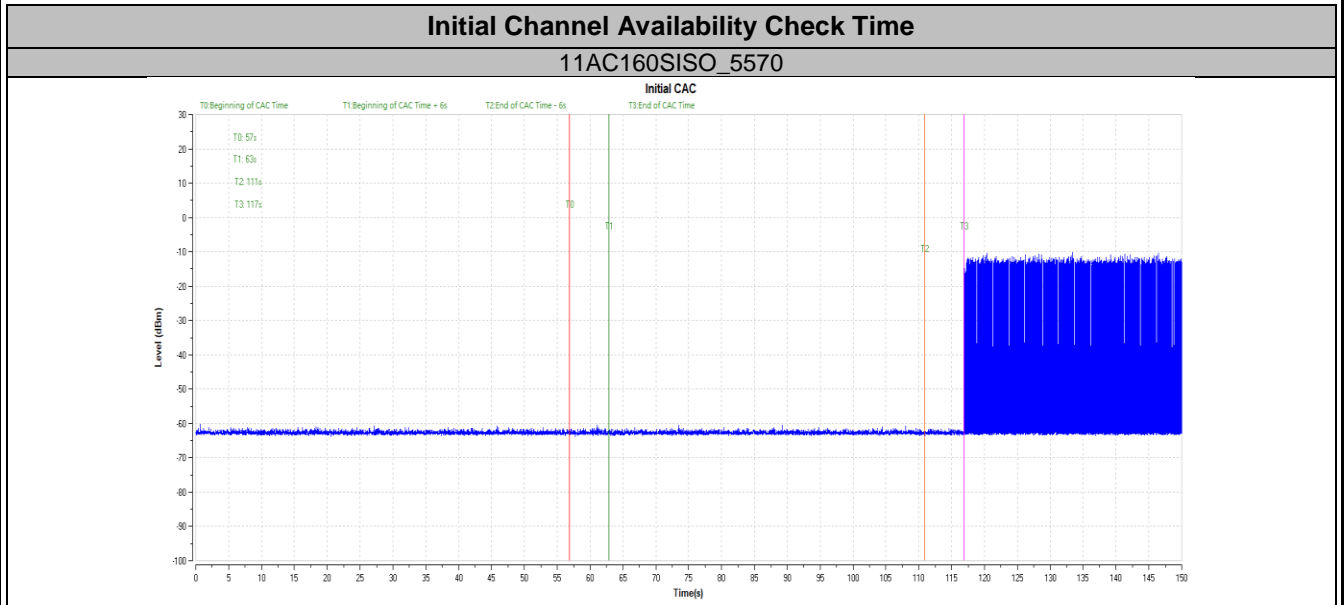


## 1.2 Channel Availability Check Time

### 1.2.1 Test Result

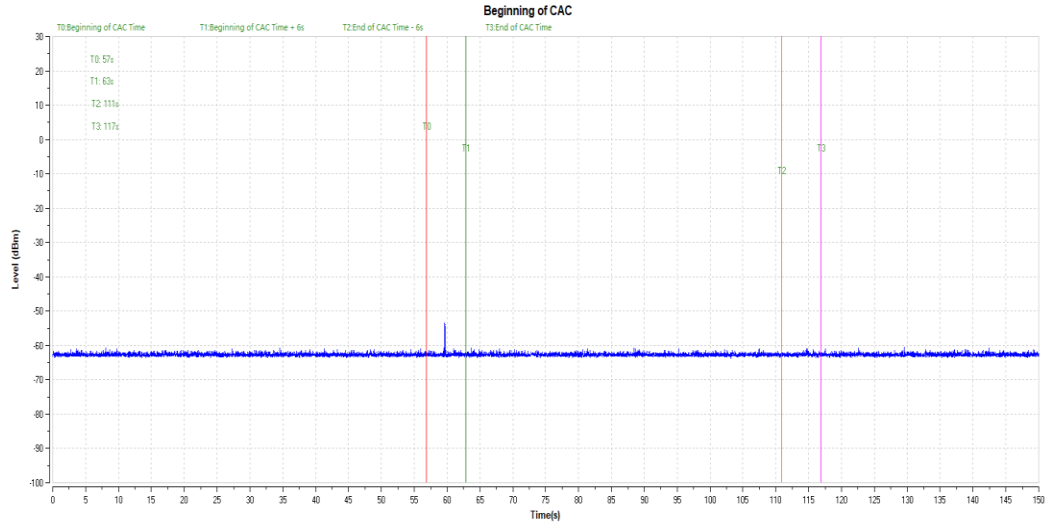
TestMode	Frequency[MHz]	Result	Verdict
11AC160SISO	5570	See test Graph	PASS

### 1.2.2 Test Graphs



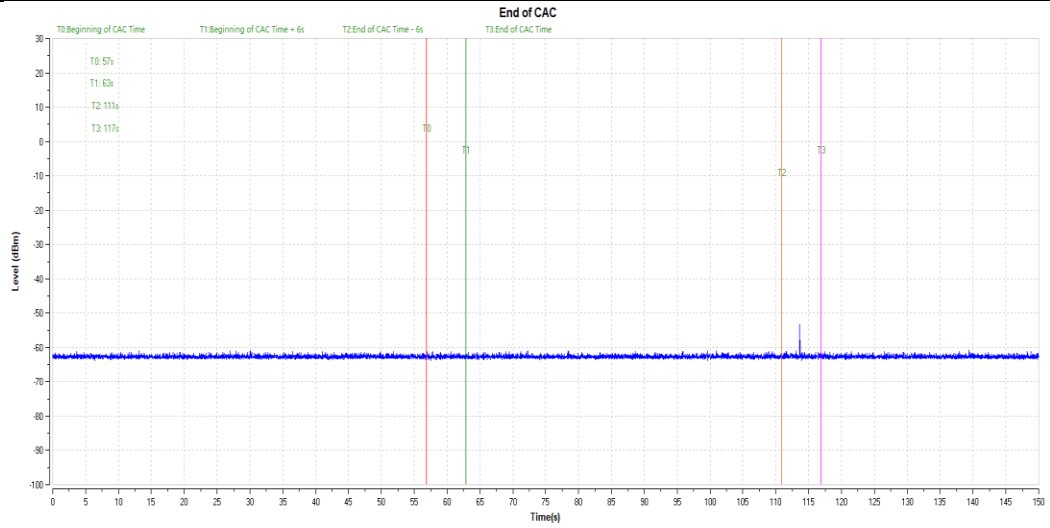
**Beginning of Channel Availability Check Time**

11AC160SISO\_5570



End of Channel Availability Check Time

11AC160SISO\_5570



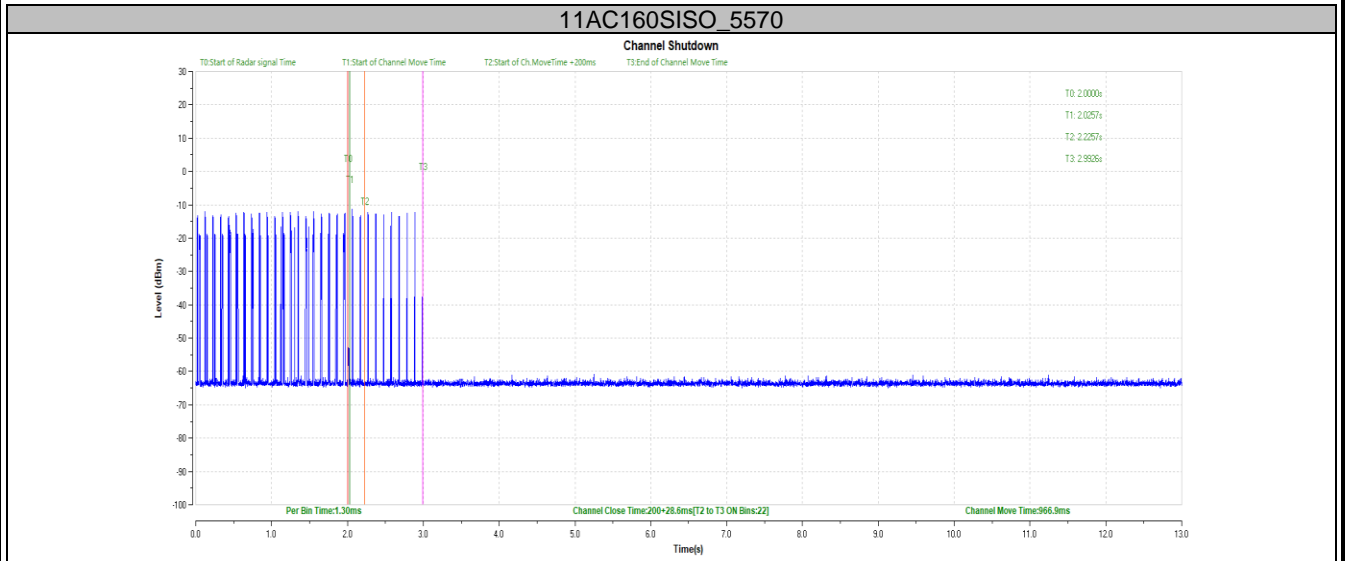
## 1.3 Channel Move Time and Channel Closing Transmission Time

### 1.3.1 Test Result

TestMode	Frequency[MHz]	CCTT[ms]	Limit[ms]	CMT[ms]	Limit[ms]	Verdict
11AC160SISO	5570	200+28.6	200+60	966.9	10000	PASS



### 1.3.2 Test Graphs

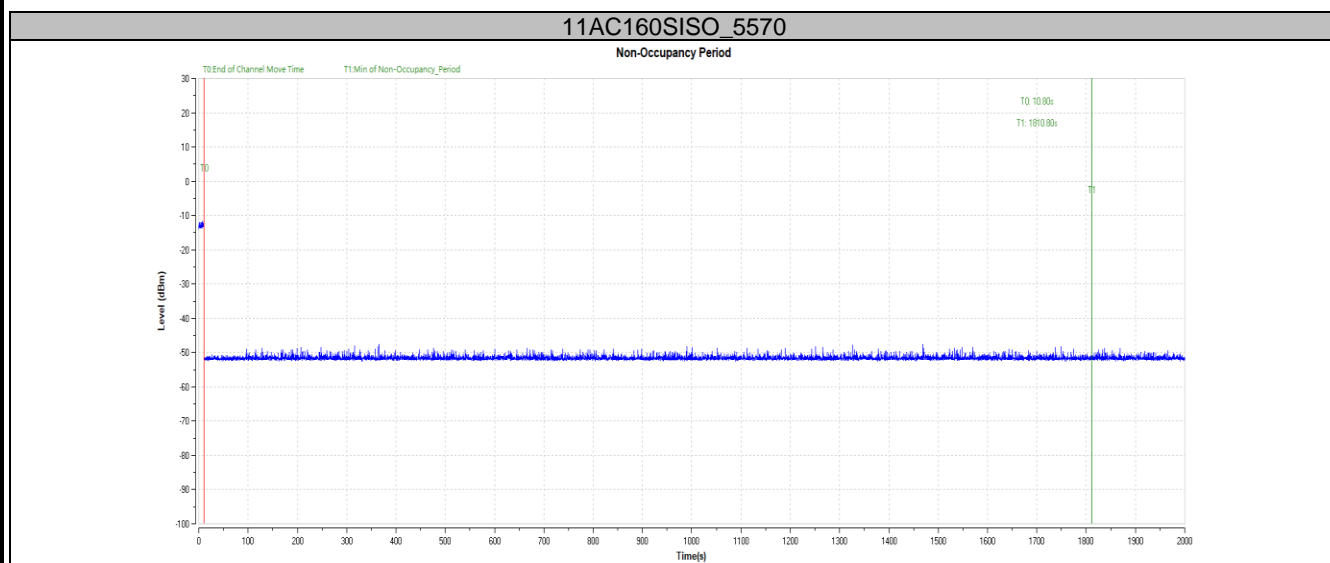


## 1.4 Non-Occupancy Period

### Test Result

TestMode	Frequency[MHz]	Result	Limit[s]	Verdict
11AC160SISO	5570	see test graph	≥1800	PASS

### 1.4.1 Test Graphs



## 1.5 U-NII Detection Bandwidth

### 1.5.1 Test Result

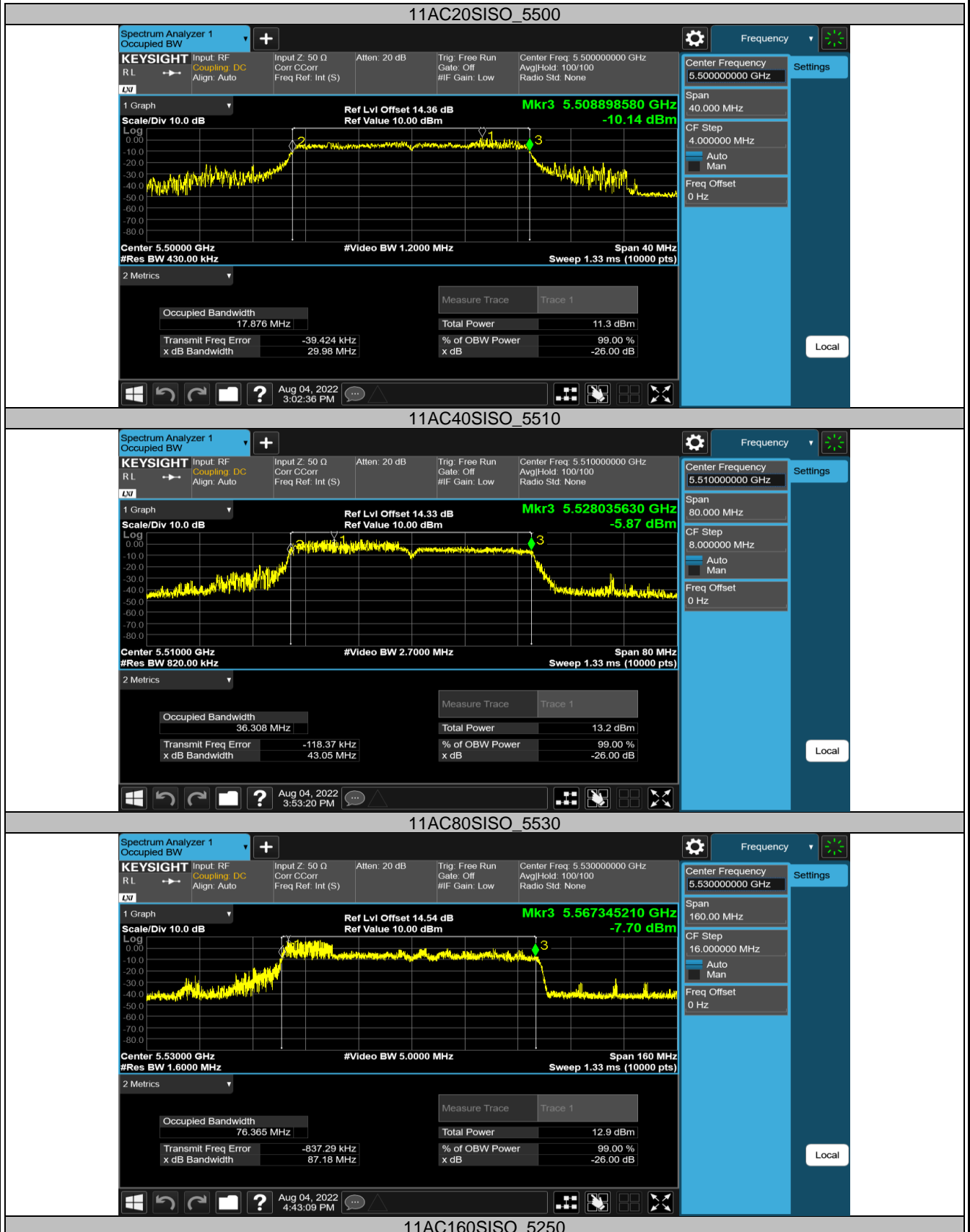
TestMode	Frequency[MHz]	FL[MHz]	FH[MHz]	Detection Bandwidth [MHz]	OCB [MHz]	Ratio [%]	Limit [%]	Verdict
11AC20SISO	5500	5488	5512	24	17.876	134.26	≥100	PASS
11AC40SISO	5510	5486	5535	49	36.308	134.96	≥100	PASS
11AC80SISO	5530	5487	5576	89	76.365	116.55	≥100	PASS
11AC160SISO	5570	5477	5669	192	153.18	125.34	≥100	PASS



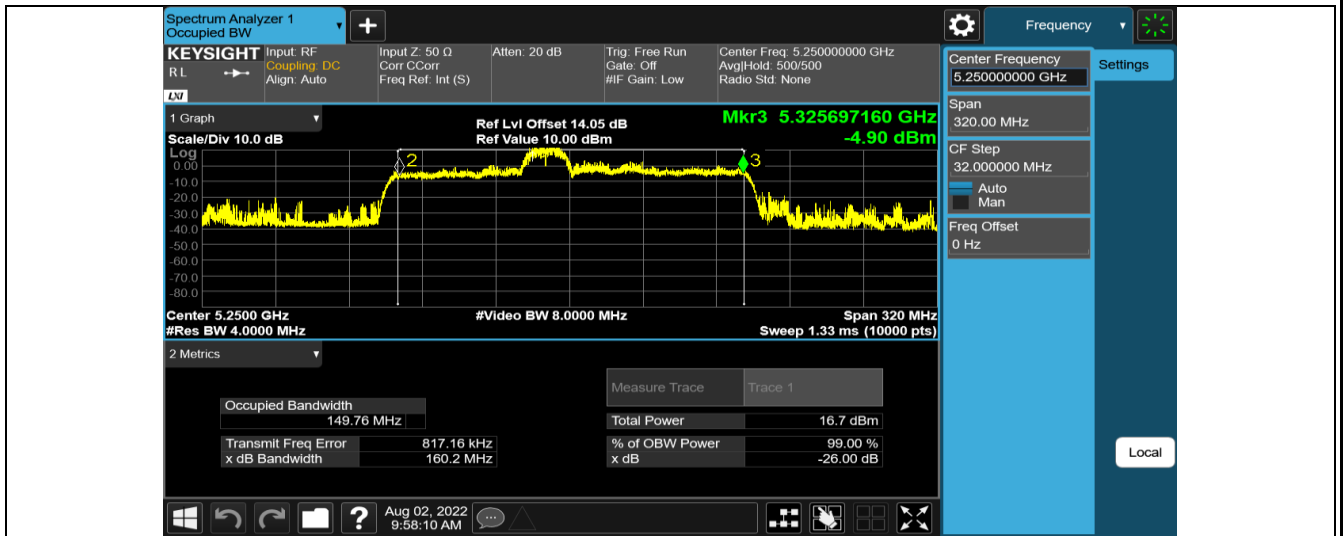




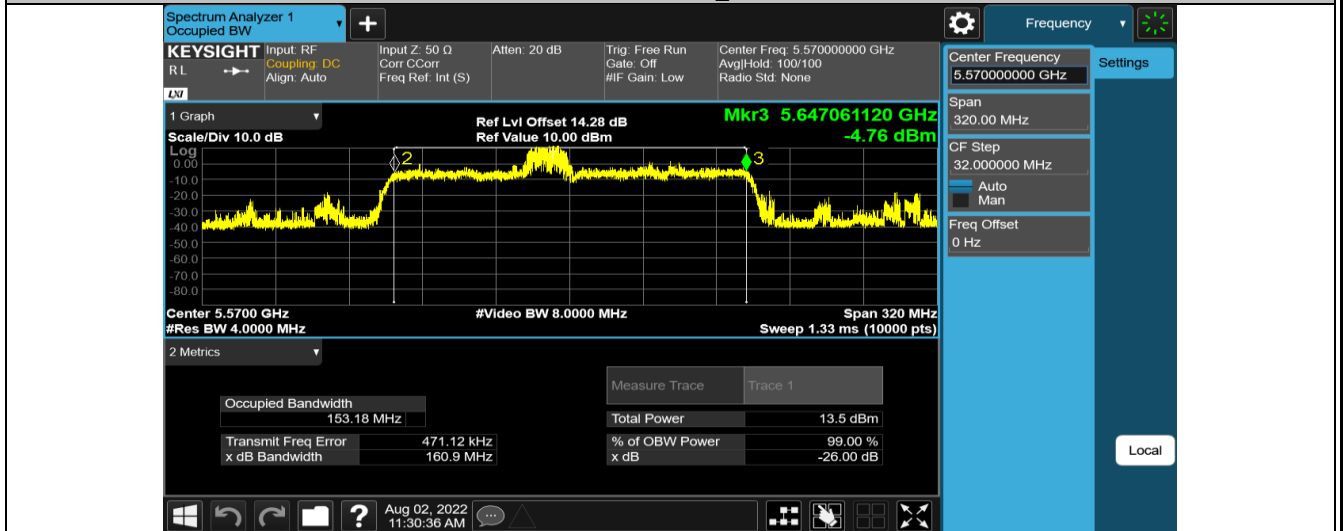
### 1.5.2 Test Graphs







11AC160SISO\_5570



## 1.6 Statistical Performance check

### 1.6.1 Test Result

TestMode	Frequency[MHz]	Radar Type	Pass Times	Fail Times	Probability (%)	Limit (%)	Verdict
11AC20SISO	5500	Type1	26	4	86.67	60	PASS
		Type2	24	6	80.00	60	PASS
		Type3	23	7	76.67	60	PASS
		Type4	24	6	80.00	60	PASS
		Type 1-4	---	---	80.84	80	PASS
		Type5	26	4	86.67	70	PASS
		Type6	30	0	100.00	80	PASS
11AC40SISO	5510	Type1	29	1	96.67	60	PASS
		Type2	22	8	73.33	60	PASS
		Type3	22	8	73.33	60	PASS
		Type4	23	7	76.67	60	PASS
		Type 1-4	---	---	80.00	80	PASS
		Type5	27	3	90.00	70	PASS
		Type6	30	0	100.00	80	PASS
11AC80SISO	5530	Type1	27	3	90.00	60	PASS
		Type2	25	5	83.33	60	PASS
		Type3	21	9	70.00	60	PASS
		Type4	24	6	80.00	60	PASS
		Type 1-4	---	---	80.83	80	PASS
		Type5	29	1	96.67	70	PASS
		Type6	30	0	100.00	80	PASS
11AC160SISO	5570	Type1	28	2	93.33	60	PASS
		Type2	21	9	70.00	60	PASS
		Type3	24	6	80.00	60	PASS
		Type4	25	5	83.33	60	PASS
		Type 1-4	---	---	81.67	80	PASS
		Type5	27	3	90.00	70	PASS
		Type6	30	0	100.00	80	PASS

TestMod e	Frequenc y[MHz]	Radar Type	Trial ID	Pulse width(μs)	PRI(μs)	Pulses per Burst	Detection (1: Yes; 0: No)
11AC20 SISO	5500	Type1	0	1.0	938.0	57	1
		Type1	1	1.0	698.0	76	1
		Type1	2	1.0	618.0	86	1
		Type1	3	1.0	538.0	99	0
		Type1	4	1.0	878.0	61	1
		Type1	5	1.0	3066.0	18	1
		Type1	6	1.0	638.0	83	1
		Type1	7	1.0	918.0	58	1
		Type1	8	1.0	838.0	63	1
		Type1	9	1.0	858.0	62	1
		Type1	10	1.0	798.0	67	1
		Type1	11	1.0	718.0	74	1
		Type1	12	1.0	578.0	92	1
		Type1	13	1.0	598.0	89	1
		Type1	14	1.0	558.0	95	1
		Type1	15	1.0	2536.0	21	1
		Type1	16	1.0	966.0	55	0
		Type1	17	1.0	827.0	64	1
		Type1	18	1.0	2501.0	22	1
		Type1	19	1.0	2595.0	21	1
		Type1	20	1.0	1114.0	48	1
		Type1	21	1.0	1302.0	41	1
		Type1	22	1.0	3045.0	18	1
		Type1	23	1.0	1624.0	33	1
		Type1	24	1.0	2878.0	19	1
		Type1	25	1.0	1027.0	52	1
		Type1	26	1.0	2485.0	22	0
		Type1	27	1.0	1600.0	33	1
		Type1	28	1.0	1172.0	46	0
		Type1	29	1.0	1177.0	45	1
		Type2	0	3.2	179.0	26	1
		Type2	1	1.1	207.0	23	1
		Type2	2	2.1	230.0	24	1
		Type2	3	4.8	200.0	29	1
		Type2	4	3.9	214.0	28	1
		Type2	5	2.9	222.0	26	0
		Type2	6	3.2	204.0	26	0
		Type2	7	2.5	192.0	25	1
		Type2	8	3.1	164.0	26	1
		Type2	9	1.2	156.0	23	1
		Type2	10	3.9	210.0	27	1
		Type2	11	4.6	201.0	29	0
		Type2	12	3.2	162.0	26	0
		Type2	13	2.2	197.0	25	0
		Type2	14	4.5	163.0	29	1
		Type2	15	3.0	203.0	26	1
		Type2	16	5.0	168.0	29	1
		Type2	17	2.4	217.0	25	1
		Type2	18	2.9	191.0	26	1
Type2	19	2.3	166.0	25	1		
Type2	20	3.7	150.0	27	1		
Type2	21	2.2	176.0	25	1		
Type2	22	4.9	195.0	29	1		
Type2	23	2.9	202.0	26	1		
Type2	24	2.5	178.0	25	1		
Type2	25	1.1	206.0	23	1		
Type2	26	3.8	155.0	27	1		
Type2	27	4.7	157.0	29	1		
Type2	28	2.4	224.0	25	1		
Type2	29	4.2	159.0	28	0		

		Type3	0	8.2	355.0	17	1
		Type3	1	6.1	487.0	16	1
		Type3	2	7.1	344.0	16	1
		Type3	3	9.8	288.0	18	1
		Type3	4	8.9	230.0	18	1
		Type3	5	7.9	432.0	17	0
		Type3	6	8.2	207.0	17	1
		Type3	7	7.5	443.0	17	1
		Type3	8	8.1	439.0	17	1
		Type3	9	6.2	223.0	16	0
		Type3	10	8.9	208.0	18	0
		Type3	11	9.6	463.0	18	1
		Type3	12	8.2	441.0	17	1
		Type3	13	7.2	323.0	16	0
		Type3	14	9.5	297.0	18	1
		Type3	15	8.0	412.0	17	1
		Type3	16	10.0	324.0	18	1
		Type3	17	7.4	271.0	17	1
		Type3	18	7.9	349.0	17	0
		Type3	19	7.3	409.0	16	1
		Type3	20	8.7	373.0	18	1
		Type3	21	7.2	254.0	16	1
		Type3	22	9.9	274.0	18	0
		Type3	23	7.9	278.0	17	1
		Type3	24	7.5	317.0	17	0
		Type3	25	6.1	260.0	16	1
		Type3	26	8.8	211.0	18	1
		Type3	27	9.7	272.0	18	1
		Type3	28	7.4	264.0	17	1
		Type3	29	9.2	284.0	18	1
		Type4	0	16.0	355.0	14	1
		Type4	1	11.3	487.0	12	1
		Type4	2	13.5	344.0	13	1
		Type4	3	19.4	288.0	16	1
		Type4	4	17.5	230.0	15	1
		Type4	5	15.3	432.0	14	0
		Type4	6	15.9	207.0	14	1
		Type4	7	14.3	443.0	13	1
		Type4	8	15.8	439.0	14	1
		Type4	9	11.5	223.0	12	1
		Type4	10	17.4	208.0	15	1
		Type4	11	19.0	463.0	16	1
		Type4	12	16.0	441.0	14	1
		Type4	13	13.8	323.0	13	1
		Type4	14	18.9	297.0	16	1
		Type4	15	15.5	412.0	14	1
		Type4	16	19.9	324.0	16	0
		Type4	17	14.1	271.0	13	0
		Type4	18	15.2	349.0	14	0
		Type4	19	13.8	409.0	13	1
		Type4	20	17.1	373.0	15	1
		Type4	21	13.8	254.0	13	0
		Type4	22	19.8	274.0	16	1
		Type4	23	15.3	278.0	14	0
		Type4	24	14.5	317.0	13	1
		Type4	25	11.3	260.0	12	1
		Type4	26	17.3	211.0	15	1
		Type4	27	19.2	272.0	16	1
		Type4	28	14.2	264.0	13	1
		Type4	29	18.2	284.0	15	1
11AC40 SISO	5510	Type1	0	1.0	938.0	57	1
		Type1	1	1.0	698.0	76	1
		Type1	2	1.0	618.0	86	1

Type1	3	1.0	538.0	99	1
Type1	4	1.0	878.0	61	1
Type1	5	1.0	3066.0	18	1
Type1	6	1.0	638.0	83	1
Type1	7	1.0	918.0	58	1
Type1	8	1.0	838.0	63	1
Type1	9	1.0	858.0	62	1
Type1	10	1.0	798.0	67	1
Type1	11	1.0	718.0	74	1
Type1	12	1.0	578.0	92	1
Type1	13	1.0	598.0	89	1
Type1	14	1.0	558.0	95	1
Type1	15	1.0	2536.0	21	1
Type1	16	1.0	966.0	55	1
Type1	17	1.0	827.0	64	1
Type1	18	1.0	2501.0	22	1
Type1	19	1.0	2595.0	21	1
Type1	20	1.0	1114.0	48	1
Type1	21	1.0	1302.0	41	1
Type1	22	1.0	3045.0	18	1
Type1	23	1.0	1624.0	33	1
Type1	24	1.0	2878.0	19	1
Type1	25	1.0	1027.0	52	1
Type1	26	1.0	2485.0	22	0
Type1	27	1.0	1600.0	33	1
Type1	28	1.0	1172.0	46	1
Type1	29	1.0	1177.0	45	1
Type2	0	3.2	179.0	26	0
Type2	1	1.1	207.0	23	1
Type2	2	2.1	230.0	24	0
Type2	3	4.8	200.0	29	0
Type2	4	3.9	214.0	28	0
Type2	5	2.9	222.0	26	1
Type2	6	3.2	204.0	26	1
Type2	7	2.5	192.0	25	1
Type2	8	3.1	164.0	26	1
Type2	9	1.2	156.0	23	1
Type2	10	3.9	210.0	27	1
Type2	11	4.6	201.0	29	1
Type2	12	3.2	162.0	26	1
Type2	13	2.2	197.0	25	1
Type2	14	4.5	163.0	29	1
Type2	15	3.0	203.0	26	1
Type2	16	5.0	168.0	29	1
Type2	17	2.4	217.0	25	0
Type2	18	2.9	191.0	26	1
Type2	19	2.3	166.0	25	1
Type2	20	3.7	150.0	27	1
Type2	21	2.2	176.0	25	1
Type2	22	4.9	195.0	29	1
Type2	23	2.9	202.0	26	1
Type2	24	2.5	178.0	25	1
Type2	25	1.1	206.0	23	0
Type2	26	3.8	155.0	27	1
Type2	27	4.7	157.0	29	1
Type2	28	2.4	224.0	25	0
Type2	29	4.2	159.0	28	0
Type3	0	8.2	355.0	17	1
Type3	1	6.1	487.0	16	0
Type3	2	7.1	344.0	16	1
Type3	3	9.8	288.0	18	0
Type3	4	8.9	230.0	18	1
Type3	5	7.9	432.0	17	1

		Type3	6	8.2	207.0	17	0
		Type3	7	7.5	443.0	17	1
		Type3	8	8.1	439.0	17	1
		Type3	9	6.2	223.0	16	1
		Type3	10	8.9	208.0	18	0
		Type3	11	9.6	463.0	18	1
		Type3	12	8.2	441.0	17	1
		Type3	13	7.2	323.0	16	1
		Type3	14	9.5	297.0	18	1
		Type3	15	8.0	412.0	17	1
		Type3	16	10.0	324.0	18	0
		Type3	17	7.4	271.0	17	1
		Type3	18	7.9	349.0	17	1
		Type3	19	7.3	409.0	16	1
		Type3	20	8.7	373.0	18	0
		Type3	21	7.2	254.0	16	1
		Type3	22	9.9	274.0	18	0
		Type3	23	7.9	278.0	17	1
		Type3	24	7.5	317.0	17	0
		Type3	25	6.1	260.0	16	1
		Type3	26	8.8	211.0	18	1
		Type3	27	9.7	272.0	18	1
		Type3	28	7.4	264.0	17	1
		Type3	29	9.2	284.0	18	1
		Type4	0	16.0	355.0	14	0
		Type4	1	11.3	487.0	12	1
		Type4	2	13.5	344.0	13	1
		Type4	3	19.4	288.0	16	1
		Type4	4	17.5	230.0	15	1
		Type4	5	15.3	432.0	14	0
		Type4	6	15.9	207.0	14	1
		Type4	7	14.3	443.0	13	0
		Type4	8	15.8	439.0	14	1
		Type4	9	11.5	223.0	12	1
		Type4	10	17.4	208.0	15	1
		Type4	11	19.0	463.0	16	0
		Type4	12	16.0	441.0	14	0
		Type4	13	13.8	323.0	13	1
		Type4	14	18.9	297.0	16	1
		Type4	15	15.5	412.0	14	1
		Type4	16	19.9	324.0	16	1
		Type4	17	14.1	271.0	13	1
		Type4	18	15.2	349.0	14	1
		Type4	19	13.8	409.0	13	1
		Type4	20	17.1	373.0	15	1
		Type4	21	13.8	254.0	13	1
		Type4	22	19.8	274.0	16	1
		Type4	23	15.3	278.0	14	0
		Type4	24	14.5	317.0	13	1
		Type4	25	11.3	260.0	12	1
		Type4	26	17.3	211.0	15	1
		Type4	27	19.2	272.0	16	1
		Type4	28	14.2	264.0	13	1
		Type4	29	18.2	284.0	15	0
11AC80 SISO	5530	Type1	0	1.0	938.0	57	1
		Type1	1	1.0	698.0	76	1
		Type1	2	1.0	618.0	86	1
		Type1	3	1.0	538.0	99	1
		Type1	4	1.0	878.0	61	1
		Type1	5	1.0	3066.0	18	1
		Type1	6	1.0	638.0	83	1
		Type1	7	1.0	918.0	58	1
		Type1	8	1.0	838.0	63	1

Type1	9	1.0	858.0	62	1
Type1	10	1.0	798.0	67	1
Type1	11	1.0	718.0	74	0
Type1	12	1.0	578.0	92	1
Type1	13	1.0	598.0	89	1
Type1	14	1.0	558.0	95	1
Type1	15	1.0	2536.0	21	1
Type1	16	1.0	966.0	55	1
Type1	17	1.0	827.0	64	1
Type1	18	1.0	2501.0	22	0
Type1	19	1.0	2595.0	21	1
Type1	20	1.0	1114.0	48	1
Type1	21	1.0	1302.0	41	1
Type1	22	1.0	3045.0	18	1
Type1	23	1.0	1624.0	33	1
Type1	24	1.0	2878.0	19	1
Type1	25	1.0	1027.0	52	1
Type1	26	1.0	2485.0	22	1
Type1	27	1.0	1600.0	33	1
Type1	28	1.0	1172.0	46	0
Type1	29	1.0	1177.0	45	1
Type2	0	3.2	179.0	26	1
Type2	1	1.1	207.0	23	1
Type2	2	2.1	230.0	24	1
Type2	3	4.8	200.0	29	1
Type2	4	3.9	214.0	28	1
Type2	5	2.9	222.0	26	1
Type2	6	3.2	204.0	26	1
Type2	7	2.5	192.0	25	1
Type2	8	3.1	164.0	26	1
Type2	9	1.2	156.0	23	1
Type2	10	3.9	210.0	27	0
Type2	11	4.6	201.0	29	1
Type2	12	3.2	162.0	26	1
Type2	13	2.2	197.0	25	1
Type2	14	4.5	163.0	29	0
Type2	15	3.0	203.0	26	1
Type2	16	5.0	168.0	29	1
Type2	17	2.4	217.0	25	1
Type2	18	2.9	191.0	26	1
Type2	19	2.3	166.0	25	0
Type2	20	3.7	150.0	27	1
Type2	21	2.2	176.0	25	1
Type2	22	4.9	195.0	29	1
Type2	23	2.9	202.0	26	1
Type2	24	2.5	178.0	25	0
Type2	25	1.1	206.0	23	1
Type2	26	3.8	155.0	27	1
Type2	27	4.7	157.0	29	1
Type2	28	2.4	224.0	25	1
Type2	29	4.2	159.0	28	0
Type3	0	8.2	355.0	17	1
Type3	1	6.1	487.0	16	1
Type3	2	7.1	344.0	16	0
Type3	3	9.8	288.0	18	0
Type3	4	8.9	230.0	18	1
Type3	5	7.9	432.0	17	1
Type3	6	8.2	207.0	17	0
Type3	7	7.5	443.0	17	1
Type3	8	8.1	439.0	17	1
Type3	9	6.2	223.0	16	0
Type3	10	8.9	208.0	18	1
Type3	11	9.6	463.0	18	1

		Type3	12	8.2	441.0	17	1
		Type3	13	7.2	323.0	16	1
		Type3	14	9.5	297.0	18	1
		Type3	15	8.0	412.0	17	0
		Type3	16	10.0	324.0	18	0
		Type3	17	7.4	271.0	17	1
		Type3	18	7.9	349.0	17	1
		Type3	19	7.3	409.0	16	0
		Type3	20	8.7	373.0	18	1
		Type3	21	7.2	254.0	16	1
		Type3	22	9.9	274.0	18	0
		Type3	23	7.9	278.0	17	1
		Type3	24	7.5	317.0	17	1
		Type3	25	6.1	260.0	16	1
		Type3	26	8.8	211.0	18	1
		Type3	27	9.7	272.0	18	1
		Type3	28	7.4	264.0	17	1
		Type3	29	9.2	284.0	18	0
		Type4	0	16.0	355.0	14	1
		Type4	1	11.3	487.0	12	1
		Type4	2	13.5	344.0	13	1
		Type4	3	19.4	288.0	16	1
		Type4	4	17.5	230.0	15	1
		Type4	5	15.3	432.0	14	1
		Type4	6	15.9	207.0	14	1
		Type4	7	14.3	443.0	13	0
		Type4	8	15.8	439.0	14	1
		Type4	9	11.5	223.0	12	1
		Type4	10	17.4	208.0	15	1
		Type4	11	19.0	463.0	16	0
		Type4	12	16.0	441.0	14	0
		Type4	13	13.8	323.0	13	1
		Type4	14	18.9	297.0	16	1
		Type4	15	15.5	412.0	14	1
		Type4	16	19.9	324.0	16	1
		Type4	17	14.1	271.0	13	1
		Type4	18	15.2	349.0	14	0
		Type4	19	13.8	409.0	13	1
		Type4	20	17.1	373.0	15	1
		Type4	21	13.8	254.0	13	1
		Type4	22	19.8	274.0	16	0
		Type4	23	15.3	278.0	14	0
		Type4	24	14.5	317.0	13	1
		Type4	25	11.3	260.0	12	1
		Type4	26	17.3	211.0	15	1
		Type4	27	19.2	272.0	16	1
		Type4	28	14.2	264.0	13	1
		Type4	29	18.2	284.0	15	1
11AC16 00SISO	5570	Type1	0	1.0	938.0	57	1
		Type1	1	1.0	698.0	76	1
		Type1	2	1.0	618.0	86	1
		Type1	3	1.0	538.0	99	1
		Type1	4	1.0	878.0	61	1
		Type1	5	1.0	3066.0	18	1
		Type1	6	1.0	638.0	83	1
		Type1	7	1.0	918.0	58	1
		Type1	8	1.0	838.0	63	1
		Type1	9	1.0	858.0	62	0
		Type1	10	1.0	798.0	67	1
		Type1	11	1.0	718.0	74	1
		Type1	12	1.0	578.0	92	1
		Type1	13	1.0	598.0	89	1
Type1	14	1.0	558.0	95	1		



Type1	15	1.0	2536.0	21	0
Type1	16	1.0	966.0	55	1
Type1	17	1.0	827.0	64	1
Type1	18	1.0	2501.0	22	1
Type1	19	1.0	2595.0	21	1
Type1	20	1.0	1114.0	48	1
Type1	21	1.0	1302.0	41	1
Type1	22	1.0	3045.0	18	1
Type1	23	1.0	1624.0	33	1
Type1	24	1.0	2878.0	19	1
Type1	25	1.0	1027.0	52	1
Type1	26	1.0	2485.0	22	1
Type1	27	1.0	1600.0	33	1
Type1	28	1.0	1172.0	46	1
Type1	29	1.0	1177.0	45	1
Type2	0	3.2	179.0	26	1
Type2	1	1.1	207.0	23	1
Type2	2	2.1	230.0	24	1
Type2	3	4.8	200.0	29	0
Type2	4	3.9	214.0	28	1
Type2	5	2.9	222.0	26	1
Type2	6	3.2	204.0	26	1
Type2	7	2.5	192.0	25	1
Type2	8	3.1	164.0	26	0
Type2	9	1.2	156.0	23	1
Type2	10	3.9	210.0	27	1
Type2	11	4.6	201.0	29	1
Type2	12	3.2	162.0	26	0
Type2	13	2.2	197.0	25	1
Type2	14	4.5	163.0	29	1
Type2	15	3.0	203.0	26	1
Type2	16	5.0	168.0	29	0
Type2	17	2.4	217.0	25	1
Type2	18	2.9	191.0	26	1
Type2	19	2.3	166.0	25	1
Type2	20	3.7	150.0	27	1
Type2	21	2.2	176.0	25	1
Type2	22	4.9	195.0	29	1
Type2	23	2.9	202.0	26	0
Type2	24	2.5	178.0	25	0
Type2	25	1.1	206.0	23	1
Type2	26	3.8	155.0	27	0
Type2	27	4.7	157.0	29	0
Type2	28	2.4	224.0	25	0
Type2	29	4.2	159.0	28	1
Type3	0	8.2	355.0	17	1
Type3	1	6.1	487.0	16	1
Type3	2	7.1	344.0	16	1
Type3	3	9.8	288.0	18	0
Type3	4	8.9	230.0	18	1
Type3	5	7.9	432.0	17	1
Type3	6	8.2	207.0	17	1
Type3	7	7.5	443.0	17	0
Type3	8	8.1	439.0	17	1
Type3	9	6.2	223.0	16	1
Type3	10	8.9	208.0	18	1
Type3	11	9.6	463.0	18	1
Type3	12	8.2	441.0	17	1
Type3	13	7.2	323.0	16	1
Type3	14	9.5	297.0	18	1
Type3	15	8.0	412.0	17	1
Type3	16	10.0	324.0	18	0
Type3	17	7.4	271.0	17	0

Type3	18	7.9	349.0	17	1
Type3	19	7.3	409.0	16	0
Type3	20	8.7	373.0	18	1
Type3	21	7.2	254.0	16	1
Type3	22	9.9	274.0	18	1
Type3	23	7.9	278.0	17	1
Type3	24	7.5	317.0	17	1
Type3	25	6.1	260.0	16	1
Type3	26	8.8	211.0	18	1
Type3	27	9.7	272.0	18	1
Type3	28	7.4	264.0	17	0
Type3	29	9.2	284.0	18	1
Type4	0	16.0	355.0	14	1
Type4	1	11.3	487.0	12	1
Type4	2	13.5	344.0	13	1
Type4	3	19.4	288.0	16	1
Type4	4	17.5	230.0	15	1
Type4	5	15.3	432.0	14	1
Type4	6	15.9	207.0	14	1
Type4	7	14.3	443.0	13	1
Type4	8	15.8	439.0	14	1
Type4	9	11.5	223.0	12	1
Type4	10	17.4	208.0	15	1
Type4	11	19.0	463.0	16	1
Type4	12	16.0	441.0	14	0
Type4	13	13.8	323.0	13	1
Type4	14	18.9	297.0	16	1
Type4	15	15.5	412.0	14	1
Type4	16	19.9	324.0	16	0
Type4	17	14.1	271.0	13	0
Type4	18	15.2	349.0	14	0
Type4	19	13.8	409.0	13	0
Type4	20	17.1	373.0	15	1
Type4	21	13.8	254.0	13	1
Type4	22	19.8	274.0	16	1
Type4	23	15.3	278.0	14	1
Type4	24	14.5	317.0	13	1
Type4	25	11.3	260.0	12	1
Type4	26	17.3	211.0	15	1
Type4	27	19.2	272.0	16	1
Type4	28	14.2	264.0	13	1
Type4	29	18.2	284.0	15	1

TestMode	Frequenc y[MHz]	Radar Type	Trial ID	Number Of Bursts	Wavform Length (s)	Radar Frequency	Detection (1: Yes; 0: No)
11AC20SIS O	5500	Type5	0	15	12	5500	0
		Type5	1	8	12	5500	1
		Type5	2	11	12	5500	1
		Type5	3	20	12	5500	1
		Type5	4	17	12	5500	1
		Type5	5	14	12	5500	1
		Type5	6	15	12	5500	1
		Type5	7	12	12	5500	1
		Type5	8	14	12	5500	1
		Type5	9	8	12	5500	1
		Type5	10	17	12	5497	1
		Type5	11	19	12	5499	1
		Type5	12	15	12	5496	1
		Type5	13	12	12	5495	1
		Type5	14	19	12	5498	1
		Type5	15	14	12	5496	1
		Type5	16	20	12	5499	1
		Type5	17	12	12	5495	1
		Type5	18	14	12	5496	0
		Type5	19	12	12	5495	1
		Type5	20	16	12	5503	1
		Type5	21	12	12	5505	1
		Type5	22	20	12	5501	1
		Type5	23	14	12	5504	1
		Type5	24	13	12	5505	0
		Type5	25	8	12	5507	1
		Type5	26	17	12	5503	1
		Type5	27	19	12	5501	1
		Type5	28	12	12	5505	1
Type5	29	18	12	5502	0		
11AC40SIS O	5510	Type5	0	15	12	5510	1
		Type5	1	8	12	5510	1
		Type5	2	11	12	5510	0
		Type5	3	20	12	5510	1
		Type5	4	17	12	5510	1
		Type5	5	14	12	5510	1
		Type5	6	15	12	5510	1
		Type5	7	12	12	5510	1
		Type5	8	14	12	5510	0
		Type5	9	8	12	5510	1
		Type5	10	17	12	5498	0
		Type5	11	19	12	5499	1
		Type5	12	15	12	5497	1
		Type5	13	12	12	5496	1
		Type5	14	19	12	5499	1
		Type5	15	14	12	5497	1
		Type5	16	20	12	5500	1
		Type5	17	12	12	5496	1
		Type5	18	14	12	5497	1
		Type5	19	12	12	5496	1
		Type5	20	16	12	5522	1
		Type5	21	12	12	5525	1
		Type5	22	20	12	5520	1
		Type5	23	14	12	5523	1
		Type5	24	13	12	5524	1
		Type5	25	8	12	5526	1
		Type5	26	17	12	5522	1
		Type5	27	19	12	5521	1
		Type5	28	12	12	5524	1
Type5	29	18	12	5521	1		

11AC80SIS O	5530	Type5	0	15	12	5530	1
		Type5	1	8	12	5530	1
		Type5	2	11	12	5530	1
		Type5	3	20	12	5530	1
		Type5	4	17	12	5530	1
		Type5	5	14	12	5530	1
		Type5	6	15	12	5530	1
		Type5	7	12	12	5530	1
		Type5	8	14	12	5530	1
		Type5	9	8	12	5530	0
		Type5	10	17	12	5498	1
		Type5	11	19	12	5499	1
		Type5	12	15	12	5497	1
		Type5	13	12	12	5496	1
		Type5	14	19	12	5499	1
		Type5	15	14	12	5497	1
		Type5	16	20	12	5500	1
		Type5	17	12	12	5496	1
		Type5	18	14	12	5497	1
		Type5	19	12	12	5496	1
		Type5	20	16	12	5562	1
		Type5	21	12	12	5565	1
		Type5	22	20	12	5560	1
		Type5	23	14	12	5563	1
		Type5	24	13	12	5564	1
		Type5	25	8	12	5566	1
		Type5	26	17	12	5562	1
		Type5	27	19	12	5561	1
		Type5	28	12	12	5564	1
Type5	29	18	12	5561	1		
11AC160SI SO	5570	Type5	0	15	12	5570	1
		Type5	1	8	12	5570	0
		Type5	2	11	12	5570	1
		Type5	3	20	12	5570	1
		Type5	4	17	12	5570	1
		Type5	5	14	12	5570	1
		Type5	6	15	12	5570	1
		Type5	7	12	12	5570	1
		Type5	8	14	12	5570	1
		Type5	9	8	12	5570	1
		Type5	10	17	12	5500	1
		Type5	11	19	12	5501	1
		Type5	12	15	12	5499	1
		Type5	13	12	12	5497	1
		Type5	14	19	12	5501	1
		Type5	15	14	12	5498	1
		Type5	16	20	12	5501	1
		Type5	17	12	12	5497	1
		Type5	18	14	12	5498	0
		Type5	19	12	12	5497	1
		Type5	20	16	12	5641	1
		Type5	21	12	12	5643	1
		Type5	22	20	12	5639	1
		Type5	23	14	12	5642	1
		Type5	24	13	12	5642	1
		Type5	25	8	12	5645	0
		Type5	26	17	12	5640	1
		Type5	27	19	12	5639	1
		Type5	28	12	12	5643	1
Type5	29	18	12	5640	1		

TestMode	Frequenc y[MHz]	Radar Type	Trial ID	Pulse width (µs)	PRI (µs)	Pulses per Hop	Detection (1: Yes; 0: No)
11AC20SIS O	5500	Type6	0	1	333.3	9	1
		Type6	1	1	333.3	9	1
		Type6	2	1	333.3	9	1
		Type6	3	1	333.3	9	1
		Type6	4	1	333.3	9	1
		Type6	5	1	333.3	9	1
		Type6	6	1	333.3	9	1
		Type6	7	1	333.3	9	1
		Type6	8	1	333.3	9	1
		Type6	9	1	333.3	9	1
		Type6	10	1	333.3	9	1
		Type6	11	1	333.3	9	1
		Type6	12	1	333.3	9	1
		Type6	13	1	333.3	9	1
		Type6	14	1	333.3	9	1
		Type6	15	1	333.3	9	1
		Type6	16	1	333.3	9	1
		Type6	17	1	333.3	9	1
		Type6	18	1	333.3	9	1
		Type6	19	1	333.3	9	1
		Type6	20	1	333.3	9	1
		Type6	21	1	333.3	9	1
		Type6	22	1	333.3	9	1
		Type6	23	1	333.3	9	1
		Type6	24	1	333.3	9	1
		Type6	25	1	333.3	9	1
		Type6	26	1	333.3	9	1
		Type6	27	1	333.3	9	1
		Type6	28	1	333.3	9	1
Type6	29	1	333.3	9	1		
11AC40SIS O	5510	Type6	0	1	333.3	9	1
		Type6	1	1	333.3	9	1
		Type6	2	1	333.3	9	1
		Type6	3	1	333.3	9	1
		Type6	4	1	333.3	9	1
		Type6	5	1	333.3	9	1
		Type6	6	1	333.3	9	1
		Type6	7	1	333.3	9	1
		Type6	8	1	333.3	9	1
		Type6	9	1	333.3	9	1
		Type6	10	1	333.3	9	1
		Type6	11	1	333.3	9	1
		Type6	12	1	333.3	9	1
		Type6	13	1	333.3	9	1
		Type6	14	1	333.3	9	1
		Type6	15	1	333.3	9	1
		Type6	16	1	333.3	9	1
		Type6	17	1	333.3	9	1
		Type6	18	1	333.3	9	1
		Type6	19	1	333.3	9	1
		Type6	20	1	333.3	9	1
		Type6	21	1	333.3	9	1
		Type6	22	1	333.3	9	1
		Type6	23	1	333.3	9	1
		Type6	24	1	333.3	9	1
		Type6	25	1	333.3	9	1
		Type6	26	1	333.3	9	1
		Type6	27	1	333.3	9	1

		Type6	28	1	333.3	9	1
		Type6	29	1	333.3	9	1
11AC80SIS O	5530	Type6	0	1	333.3	9	1
		Type6	1	1	333.3	9	1
		Type6	2	1	333.3	9	1
		Type6	3	1	333.3	9	1
		Type6	4	1	333.3	9	1
		Type6	5	1	333.3	9	1
		Type6	6	1	333.3	9	1
		Type6	7	1	333.3	9	1
		Type6	8	1	333.3	9	1
		Type6	9	1	333.3	9	1
		Type6	10	1	333.3	9	1
		Type6	11	1	333.3	9	1
		Type6	12	1	333.3	9	1
		Type6	13	1	333.3	9	1
		Type6	14	1	333.3	9	1
		Type6	15	1	333.3	9	1
		Type6	16	1	333.3	9	1
		Type6	17	1	333.3	9	1
		Type6	18	1	333.3	9	1
		Type6	19	1	333.3	9	1
		Type6	20	1	333.3	9	1
		Type6	21	1	333.3	9	1
		Type6	22	1	333.3	9	1
		Type6	23	1	333.3	9	1
		Type6	24	1	333.3	9	1
		Type6	25	1	333.3	9	1
		Type6	26	1	333.3	9	1
		Type6	27	1	333.3	9	1
		Type6	28	1	333.3	9	1
Type6	29	1	333.3	9	1		
11AC160SI SO	5570	Type6	0	1	333.3	9	1
		Type6	1	1	333.3	9	1
		Type6	2	1	333.3	9	1
		Type6	3	1	333.3	9	1
		Type6	4	1	333.3	9	1
		Type6	5	1	333.3	9	1
		Type6	6	1	333.3	9	1
		Type6	7	1	333.3	9	1
		Type6	8	1	333.3	9	1
		Type6	9	1	333.3	9	1
		Type6	10	1	333.3	9	1
		Type6	11	1	333.3	9	1
		Type6	12	1	333.3	9	1
		Type6	13	1	333.3	9	1
		Type6	14	1	333.3	9	1
		Type6	15	1	333.3	9	1
		Type6	16	1	333.3	9	1
		Type6	17	1	333.3	9	1
		Type6	18	1	333.3	9	1
		Type6	19	1	333.3	9	1
		Type6	20	1	333.3	9	1
		Type6	21	1	333.3	9	1
		Type6	22	1	333.3	9	1
		Type6	23	1	333.3	9	1
		Type6	24	1	333.3	9	1
		Type6	25	1	333.3	9	1
		Type6	26	1	333.3	9	1
		Type6	27	1	333.3	9	1
		Type6	28	1	333.3	9	1
Type6	29	1	333.3	9	1		