

Emergency Responder Radio System

June 23rd, 2026

Club House Coverage Report

Date Prepared:	Jun 23, 2026
Test File:	Clubhouse Grid Test 062324_20260623_104207
Test Location:	Club House
	6464 My Street. Dallas, TX 77777
Technician:	RHO Wireless Technician
FCC#:	Technician License Number

The test results set forth in this report reflect conditions at the time of testing. The building is substantially complete; an Emergency Responder Communications Enhancement System (ERCES) is NOT required. The test was completed on June 23rd, 2026. The test procedure was in accordance with 2021 IFC 510.5.4.

Building: Club House

Result: Pass

Test Report Summary

Channel/ Ch Group	Freq (MHz)	Technology	Band	Result	Area Points passed (%)	Critical Points passed (%)
1	774.56875	P25	Dallas Public Safety System 700 Channels	Pass	38/38 (100%)	6/6 (100%)
2	859.73750	P25	Dallas Public Service System 800 band	Pass	38/38 (100%)	6/6 (100%)

Test Details

Number of Floors Tested:	2	Result Calculation:	By area per floor
Number of Areas Tested:	38	Area Pass Criteria:	95%
Number of Critical Points Tested:	6	Critical Points Pass Criteria:	99%
		Apply Adjacent Area Rule:	No

Equipment Report

Vendor	Application	Activation ID	Maintenance Date	Device	Calibration Expires	Antenna info
PCTEL	SeeHawk Touch rel 5.4.0.2	0c00-7201-4c9a-4b06-bcd9-761f-ef83-ba1c	12-31-2026	SeeGull IBflex Device rel 4.0.2.0 SN: 081801018	12-2-2027	

Threshold Settings

Measurement	DL Area Point	DL Critical Point	DL Use for grading
P25 Power (RSSI)	-95.00 dBm	-95.00 dBm	Yes
P25 S/N (SINR)	18.00 dB	18.00 dB	Yes
P25 FBER	2.50 %	2.50 %	Yes
DAQ	3.00		No

Sample collection method

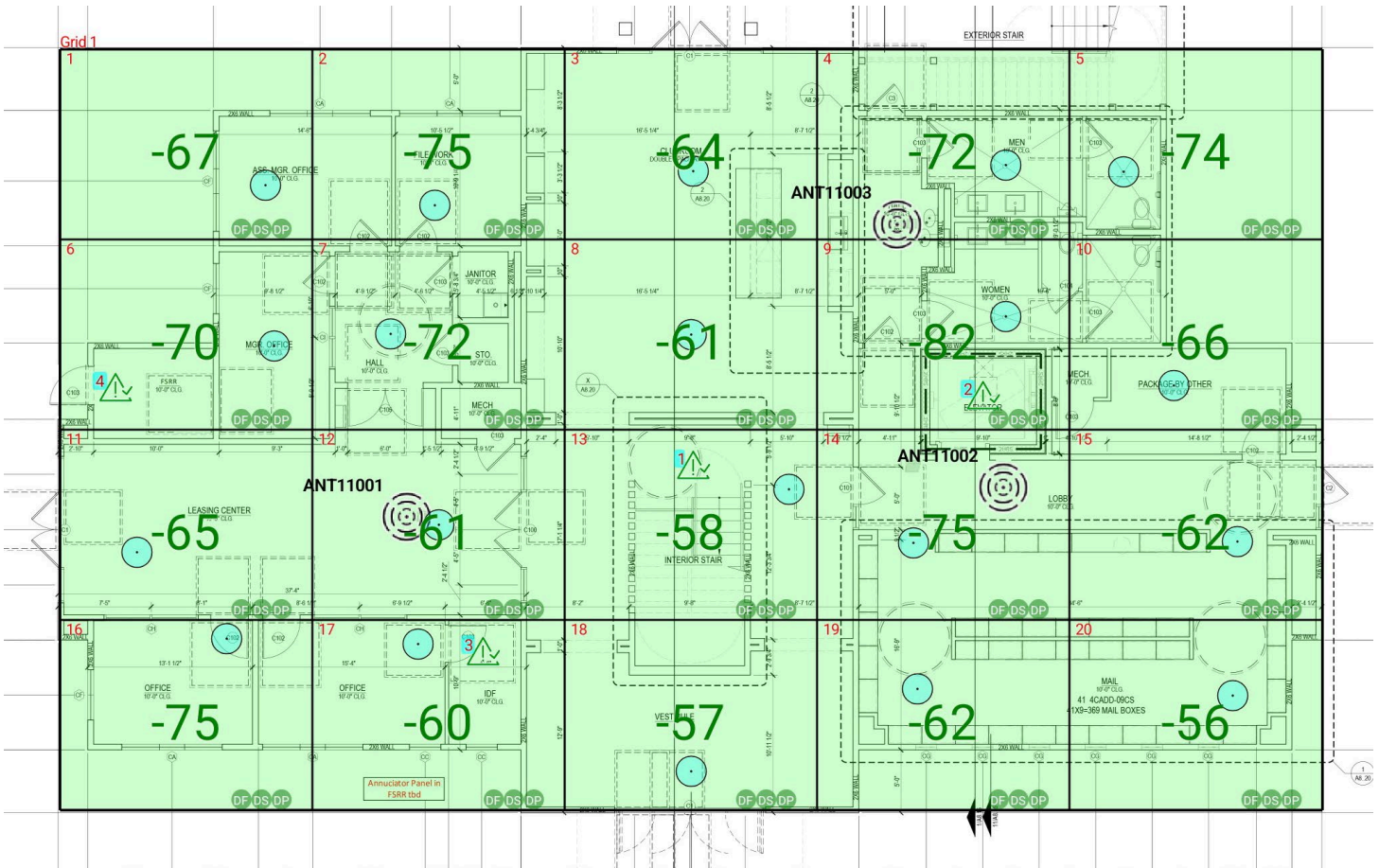
Measurement	Sample Collection Method
P25 Traffic Channels Power	Max
P25 Control Channels Power	Average
P25 Traffic Channels SINR	Average

Floors Result

	1 774.56875	2 859.73750
Floor Plan		
Club House Floor 1	Pass	Pass
Club House Floor 2	Pass	Pass

Floor: Club House Floor 1
Channel: 1
Result: Pass

Freq (MHz)	Tech	Band	Ant Gain	Cable Loss	Ph.	Type	Mod	NAC	Area Points passed (%)	Critical Points passed (%)
774.56875	P25	Dallas Public Safety System 700 Channels	0.00	0.00	1	CC	CQPSK	44A	20/20 (100%)	4/4 (100%)



Grid	# of Areas	Area Size (sq. ft)	Area Width (ft)	Area Height (ft)	Ignore Area Color	Comments
1	20	1047.82	32.65	32.09	Black	

Floor: Club House Floor 1

Channel: 1

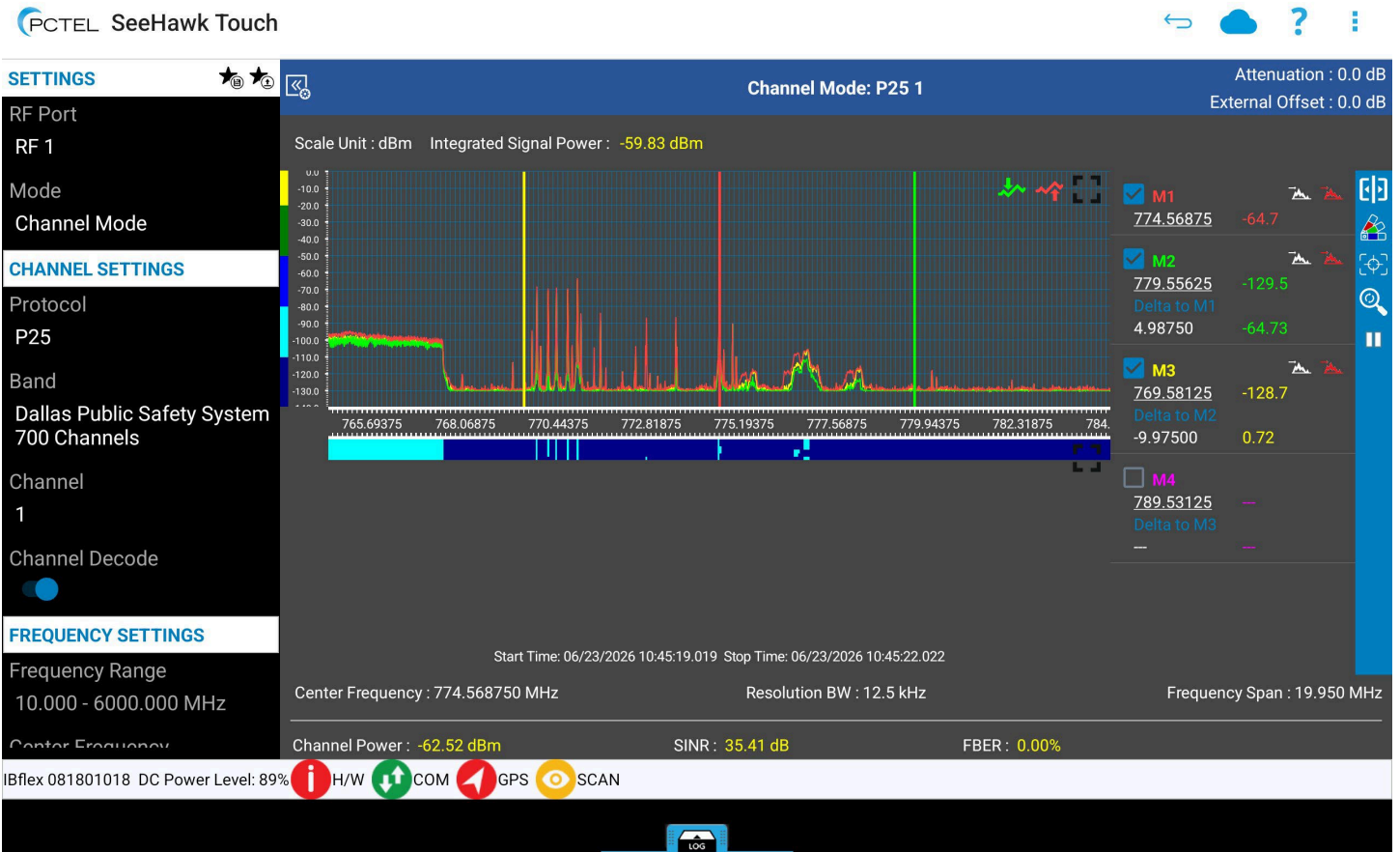
Critical Points

Critical Point	DL Power (dBm)	DL S/N (dB)	DL FBER (%)	DL DAQ	UL Tested	Result	DL Loss (dB)	Comment
1	-60.60	35.87	0.00			Pass		
2	-69.64	35.47	0.00			Pass		
3	-53.55	35.65	0.00			Pass		
4	-64.41	34.83	0.00			Pass		

Area Points

Grid	Area	DL Power (dBm)	DL S/N (dB)	DL FBER (%)	DL DAQ	UL Tested	Result	DL Loss (dB)	Comment
1	1	-66.74	35.09	0.00			Pass		
1	2	-74.01	35.08	0.00			Pass		
1	3	-63.37	35.48	0.00			Pass		
1	4	-71.77	34.54	0.00			Pass		
1	5	-73.12	34.31	0.00			Pass		
1	6	-69.27	35.43	0.00			Pass		
1	7	-71.56	36.30	0.00			Pass		
1	8	-60.76	35.12	0.00			Pass		
1	9	-81.72	33.65	0.00			Pass		
1	10	-65.33	35.54	0.00			Pass		
1	11	-64.18	35.11	0.00			Pass		
1	12	-60.81	34.97	0.00			Pass		
1	13	-57.45	35.40	0.00			Pass		
1	14	-74.16	34.30	0.00			Pass		
1	15	-61.72	34.64	0.00			Pass		
1	16	-74.61	34.48	0.00			Pass		
1	17	-59.51	36.02	0.00			Pass		
1	18	-56.34	35.51	0.00			Pass		
1	19	-61.67	35.45	0.00			Pass		
1	20	-55.88	36.10	0.00			Pass		

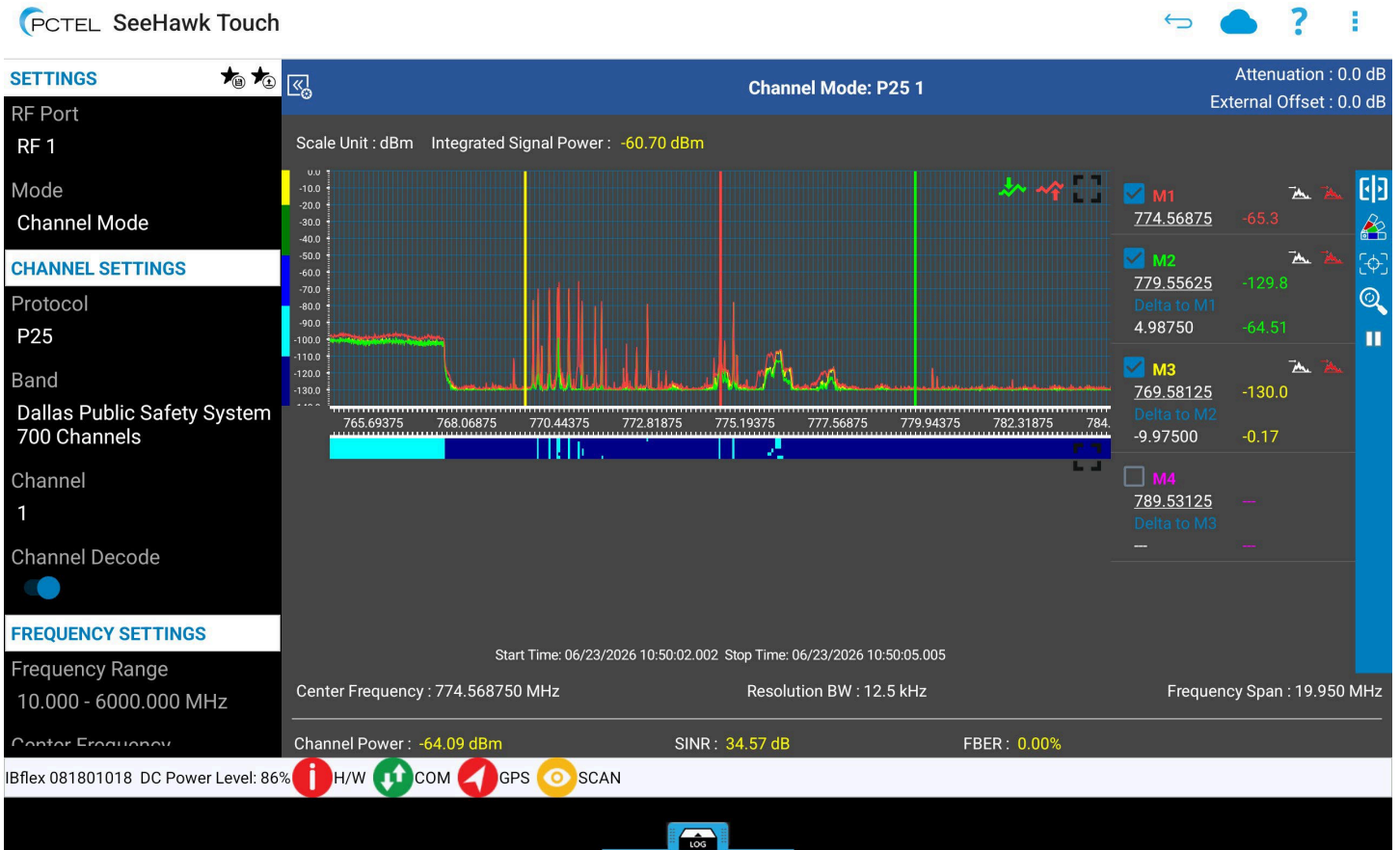
Floor: Club House Floor 1
Channel: 1 RF Spectrum Analyzer



Channel	Frequency (MHz)	Test Point	ID	Name
1	774.56875	Critical Point	3	CP 3 700 band

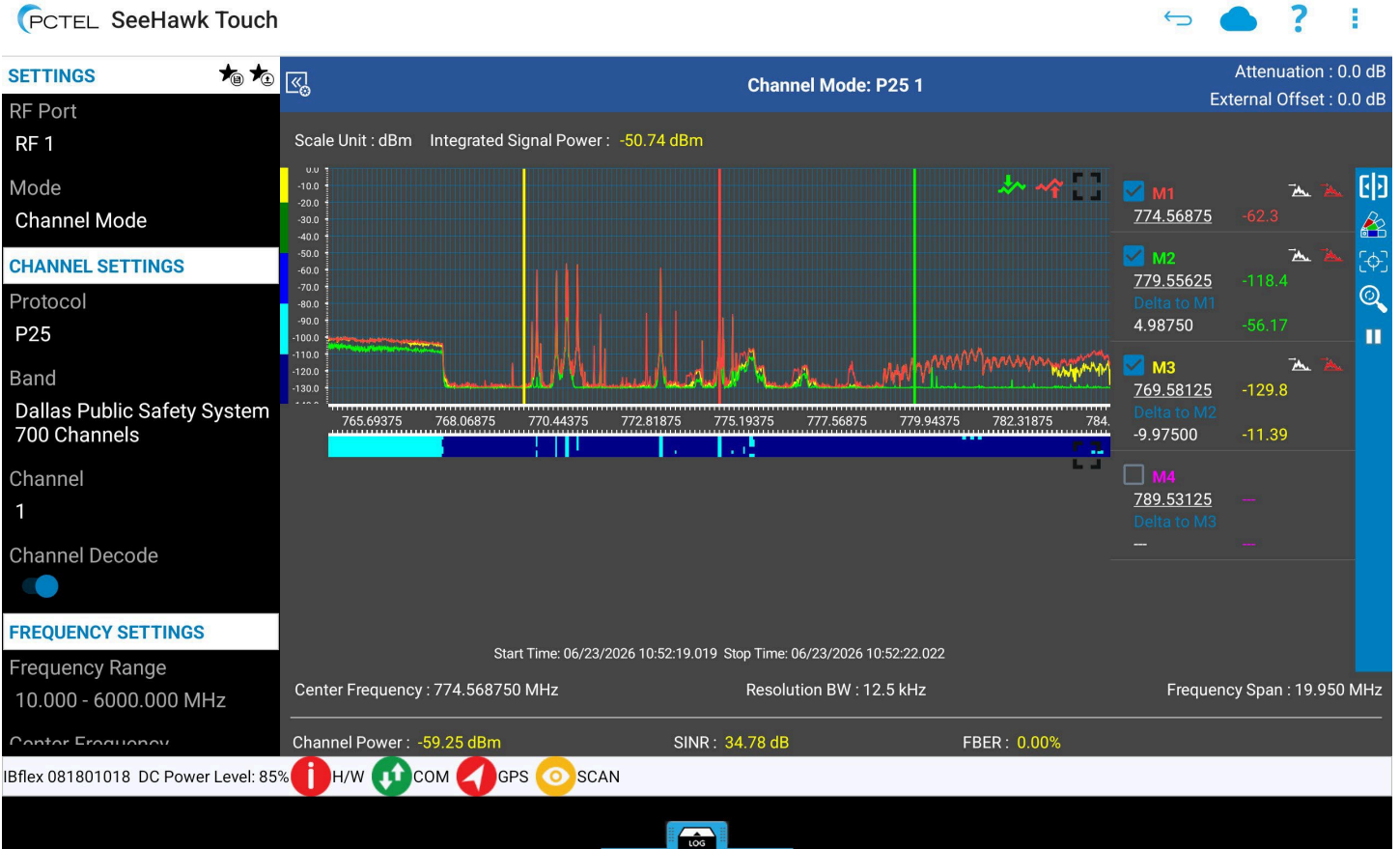
Floor: Club House Floor 1

Channel: 1 RF Spectrum Analyzer



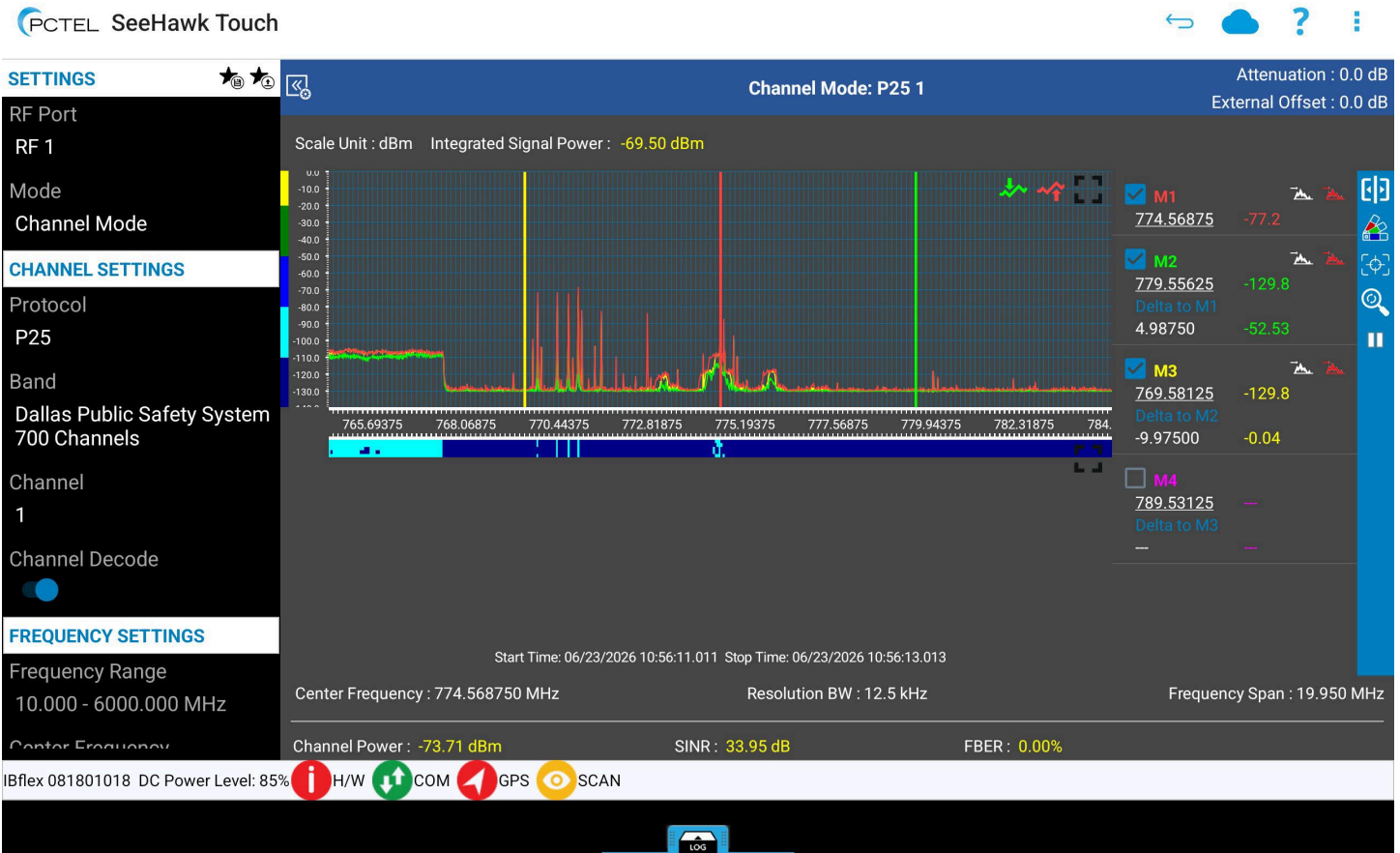
Channel	Frequency (MHz)	Test Point	ID	Name
1	774.56875	Critical Point	4	CP 4 700 band

Floor: Club House Floor 1
Channel: 1 RF Spectrum Analyzer



Channel	Frequency (MHz)	Test Point	ID	Name
1	774.56875	Critical Point	1	CP 1 700 band

Floor: Club House Floor 1
Channel: 1 RF Spectrum Analyzer



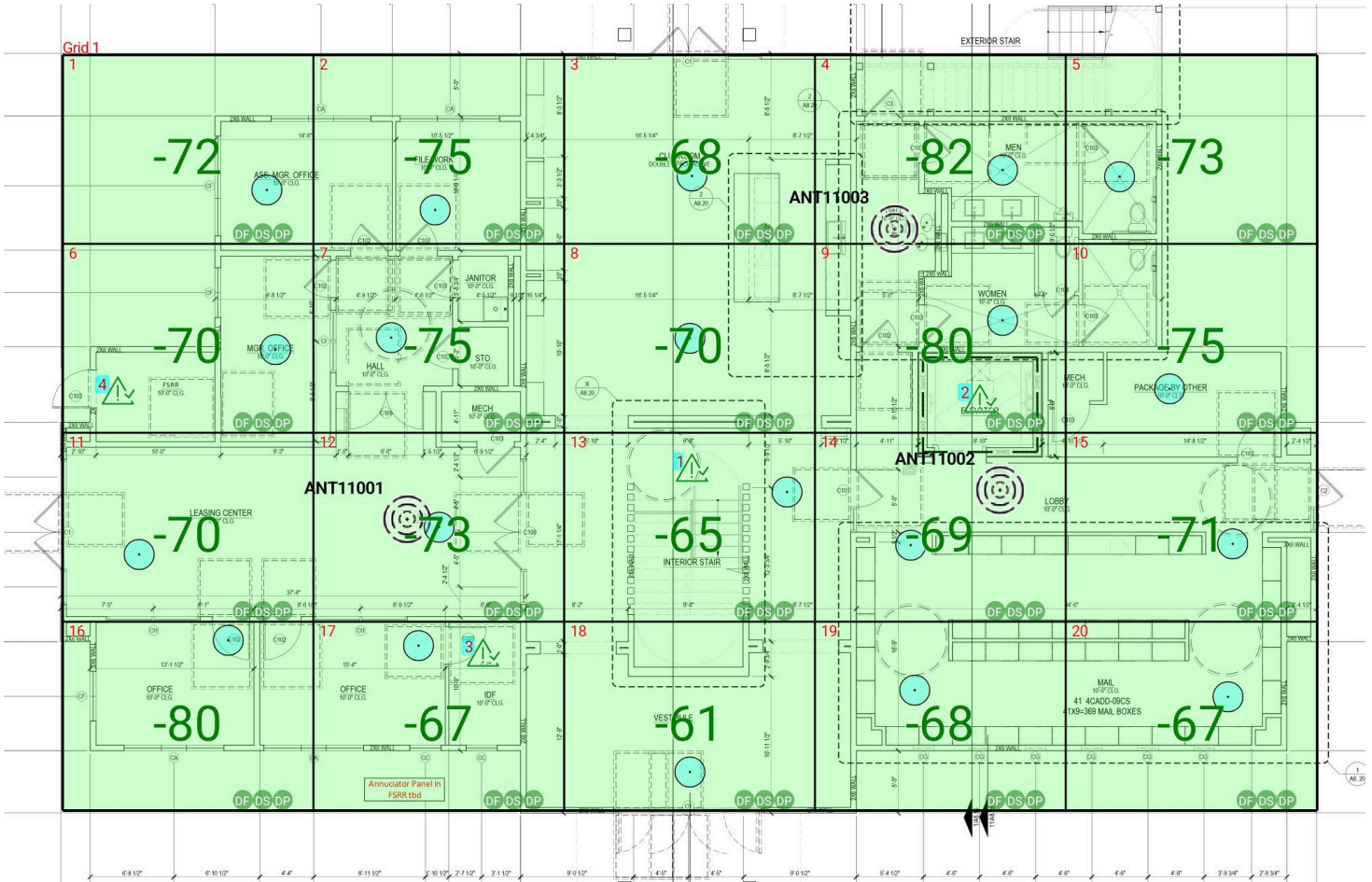
Channel	Frequency (MHz)	Test Point	ID	Name
1	774.56875	Critical Point	2	CP 2 700 band

Floor: Club House Floor 1

Channel: 2

Result: **Pass**

Freq (MHz)	Tech	Band	Ant Gain	Cable Loss	Ph.	Type	Mod	NAC	Area Points passed (%)	Critical Points passed (%)
859.73750	P25	Dallas Public Service System 800 band	0.00	0.00	1	CC	CQPSK	440	20/20 (100%)	4/4 (100%)



Grid	# of Areas	Area Size (sq. ft)	Area Width (ft)	Area Height (ft)	Ignore Area Color	Comments
1	20	1047.82	32.65	32.09	Black	

Floor: Club House Floor 1

Channel: 2

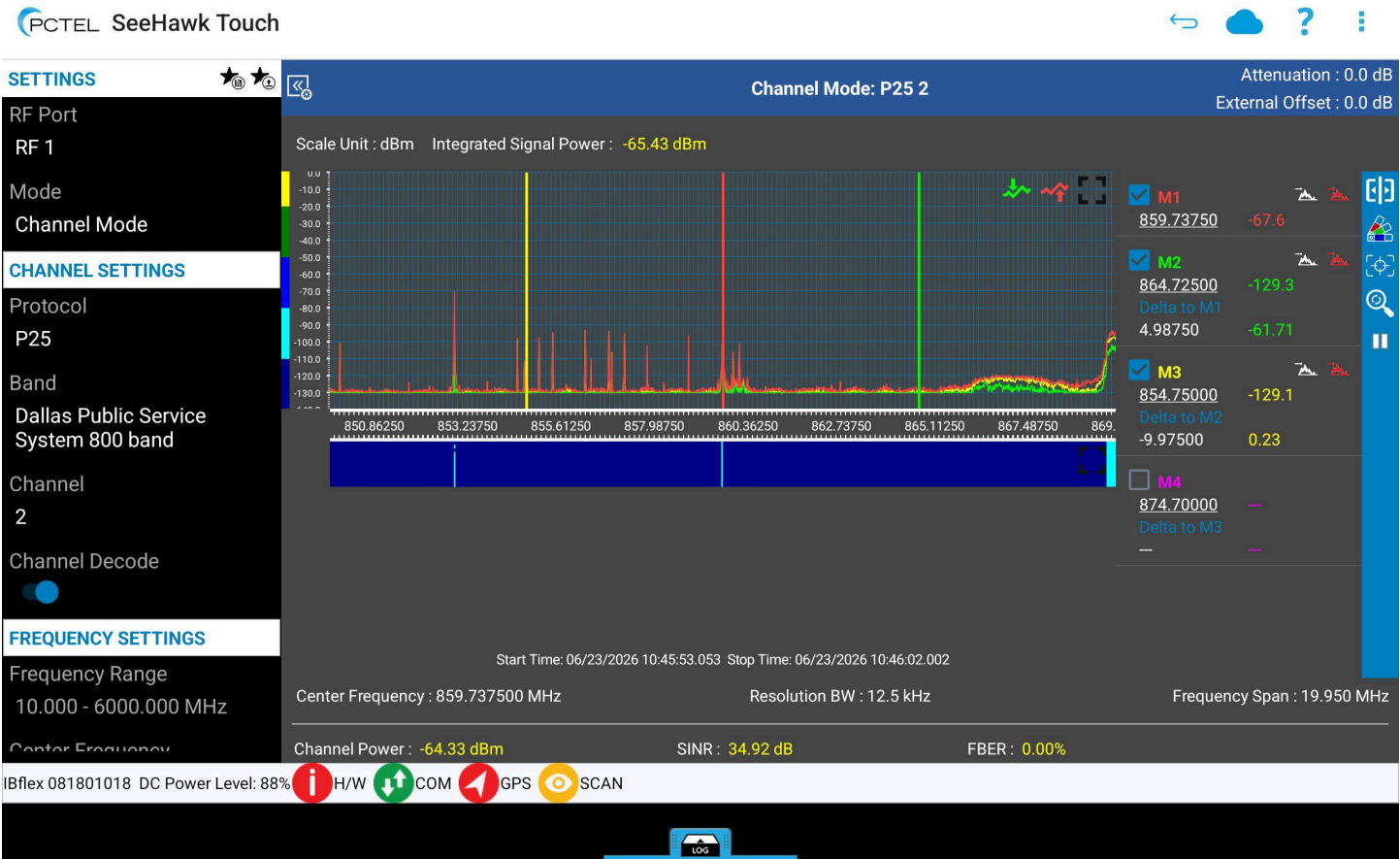
Critical Points

Critical Point	DL Power (dBm)	DL S/N (dB)	DL FBER (%)	DL DAQ	UL Tested	Result	DL Loss (dB)	Comment
1	-61.97	33.34	0.00			Pass		
2	-72.64	35.10	0.00			Pass		
3	-73.40	34.56	0.00			Pass		
4	-72.47	35.07	0.00			Pass		

Area Points

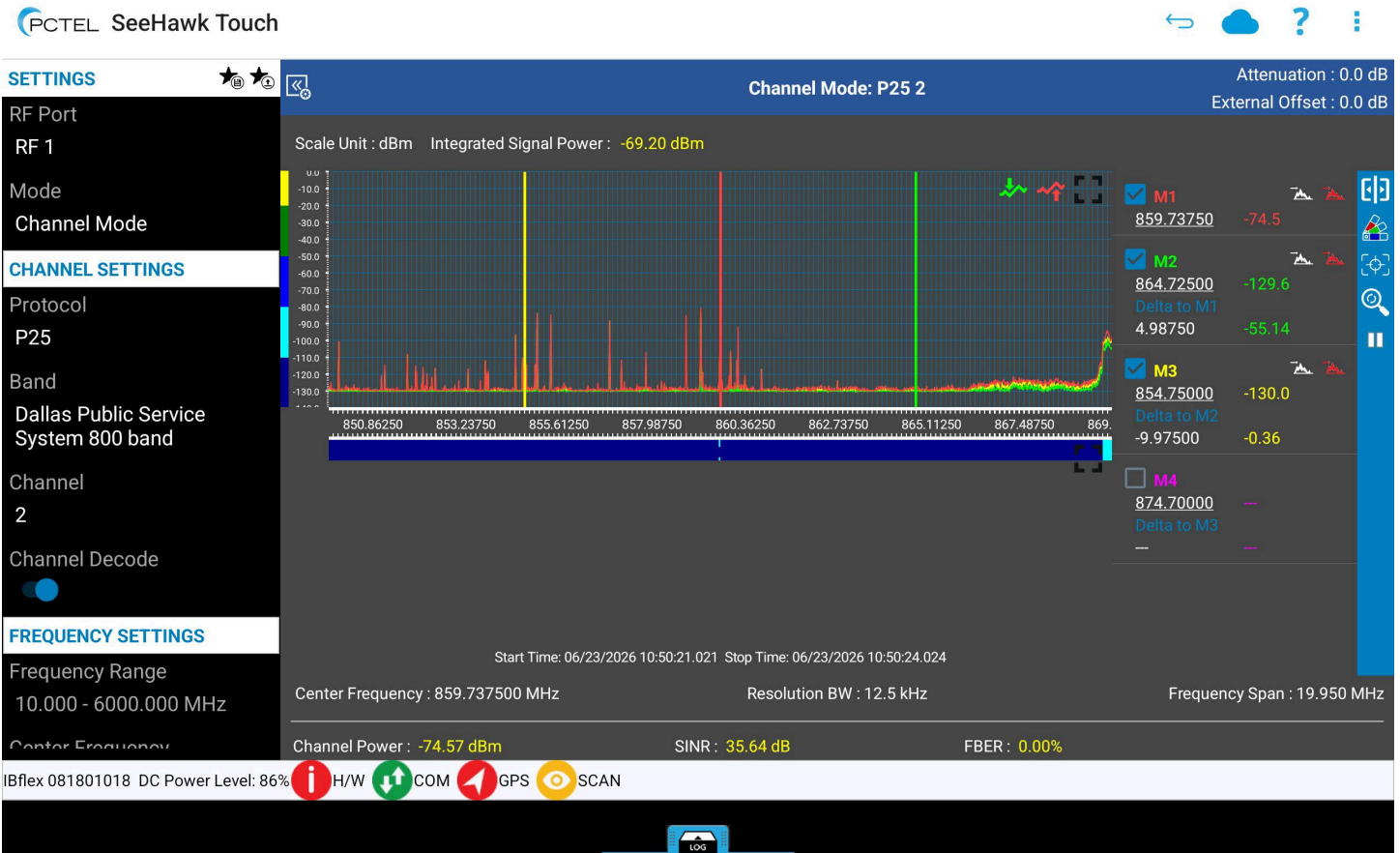
Grid	Area	DL Power (dBm)	DL S/N (dB)	DL FBER (%)	DL DAQ	UL Tested	Result	DL Loss (dB)	Comment
1	1	-71.93	34.41	0.00			Pass		
1	2	-74.33	34.76	0.00			Pass		
1	3	-67.07	34.78	0.00			Pass		
1	4	-81.37	30.38	0.00			Pass		
1	5	-73.00	35.07	0.00			Pass		
1	6	-69.90	29.44	0.00			Pass		
1	7	-74.87	23.02	0.00			Pass		
1	8	-69.61	34.78	0.00			Pass		
1	9	-79.86	34.47	0.00			Pass		
1	10	-74.23	34.74	0.00			Pass		
1	11	-69.73	35.24	0.00			Pass		
1	12	-72.10	25.73	0.00			Pass		
1	13	-64.43	34.64	0.00			Pass		
1	14	-68.20	34.34	0.00			Pass		
1	15	-70.42	32.00	0.00			Pass		
1	16	-79.40	34.30	0.00			Pass		
1	17	-66.65	33.12	0.00			Pass		
1	18	-60.55	34.47	0.00			Pass		
1	19	-67.20	34.76	0.00			Pass		
1	20	-66.94	34.91	0.00			Pass		

Floor: Club House Floor 1
Channel: 2 RF Spectrum Analyzer



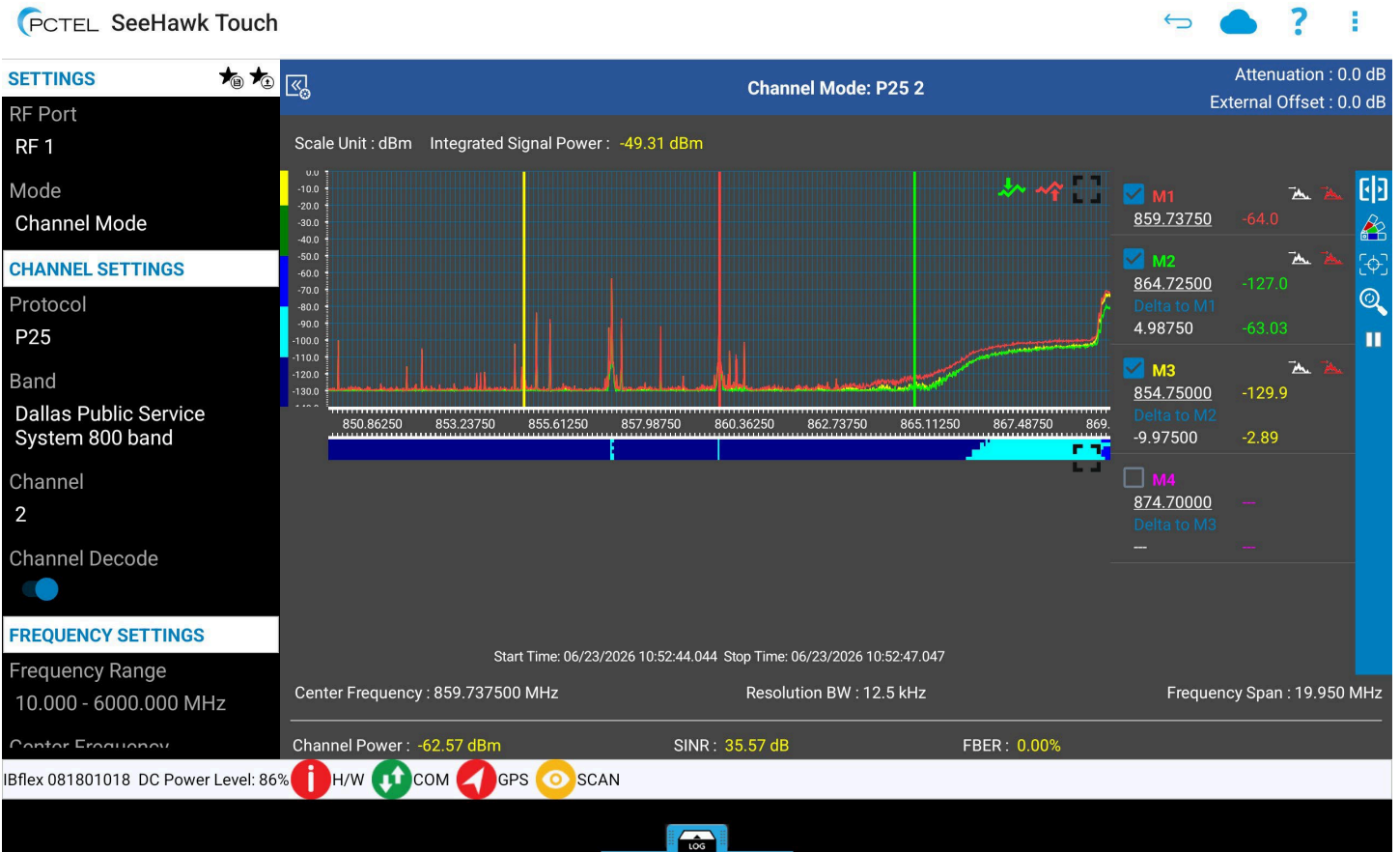
Channel	Frequency (MHz)	Test Point	ID	Name
2	859.73750	Critical Point	3	CP 3 800 band

Floor: Club House Floor 1
Channel: 2 RF Spectrum Analyzer



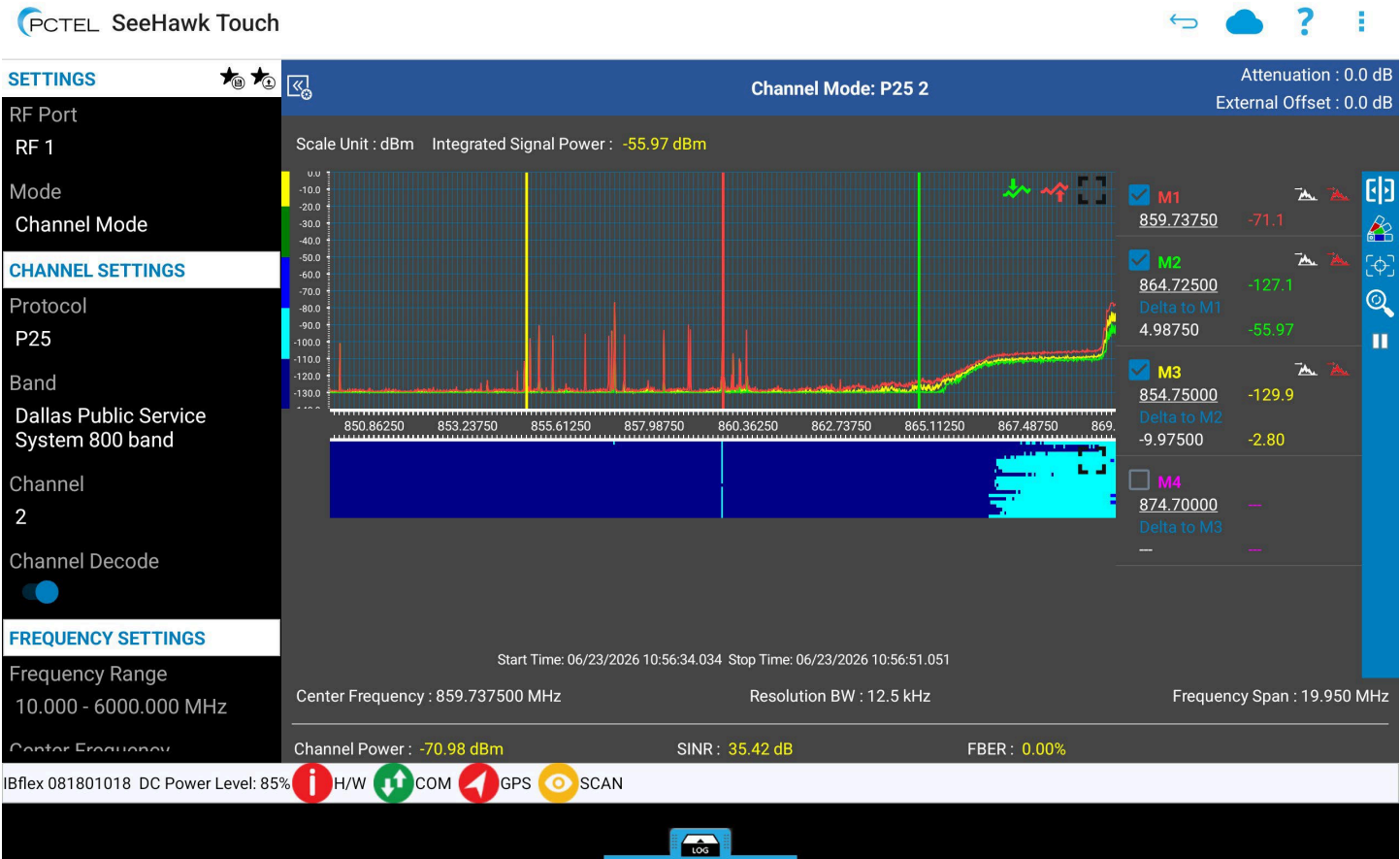
Channel	Frequency (MHz)	Test Point	ID	Name
2	859.73750	Critical Point	4	CP 4 800 band

Floor: Club House Floor 1
Channel: 2 RF Spectrum Analyzer



Channel	Frequency (MHz)	Test Point	ID	Name
2	859.73750	Critical Point	1	CP 1 800 band

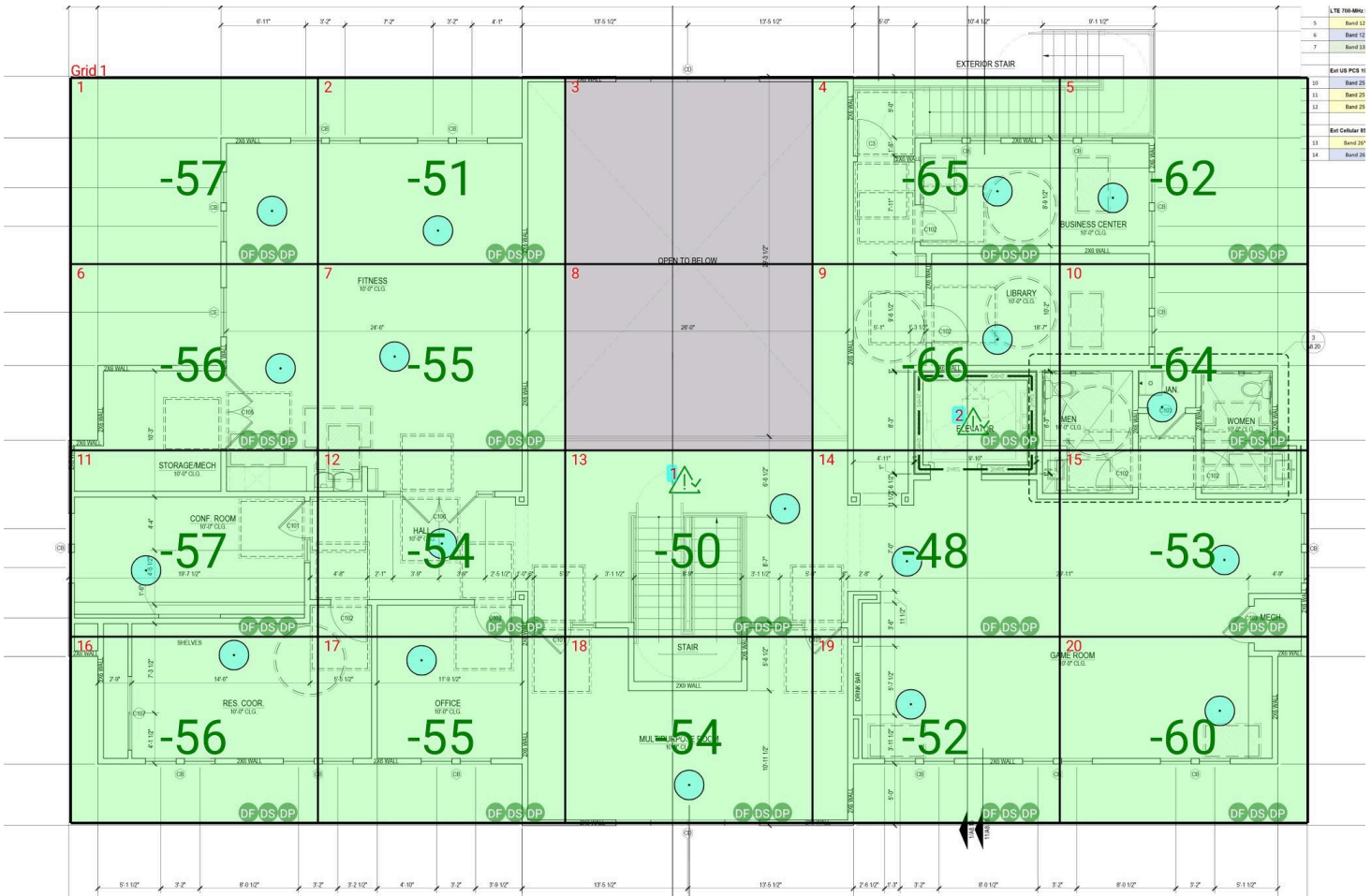
Floor: Club House Floor 1
Channel: 2 RF Spectrum Analyzer



Channel	Frequency (MHz)	Test Point	ID	Name
2	859.73750	Critical Point	2	CP 2 800 band

Floor: Club House Floor 2
Channel: 1
Result: Pass

Freq (MHz)	Tech	Band	Ant Gain	Cable Loss	Ph.	Type	Mod	NAC	Area Points passed (%)	Critical Points passed (%)
774.56875	P25	Dallas Public Safety System 700 Channels	0.00	0.00	1	CC	CQPSK	44A	18/18 (100%)	2/2 (100%)



Grid	# of Areas	Area Size (sq. ft)	Area Width (ft)	Area Height (ft)	Ignore Area Color	Comments
1	20	1047.82	32.65	32.09	Black	

Floor: Club House Floor 2

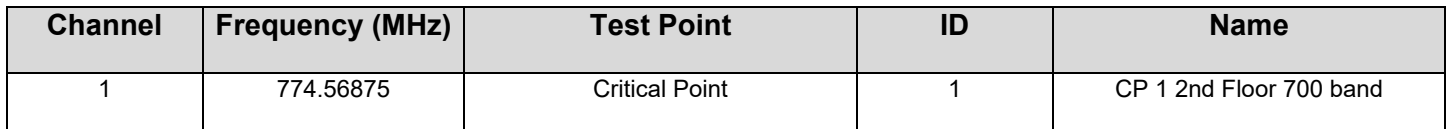
Channel: 1

Critical Points

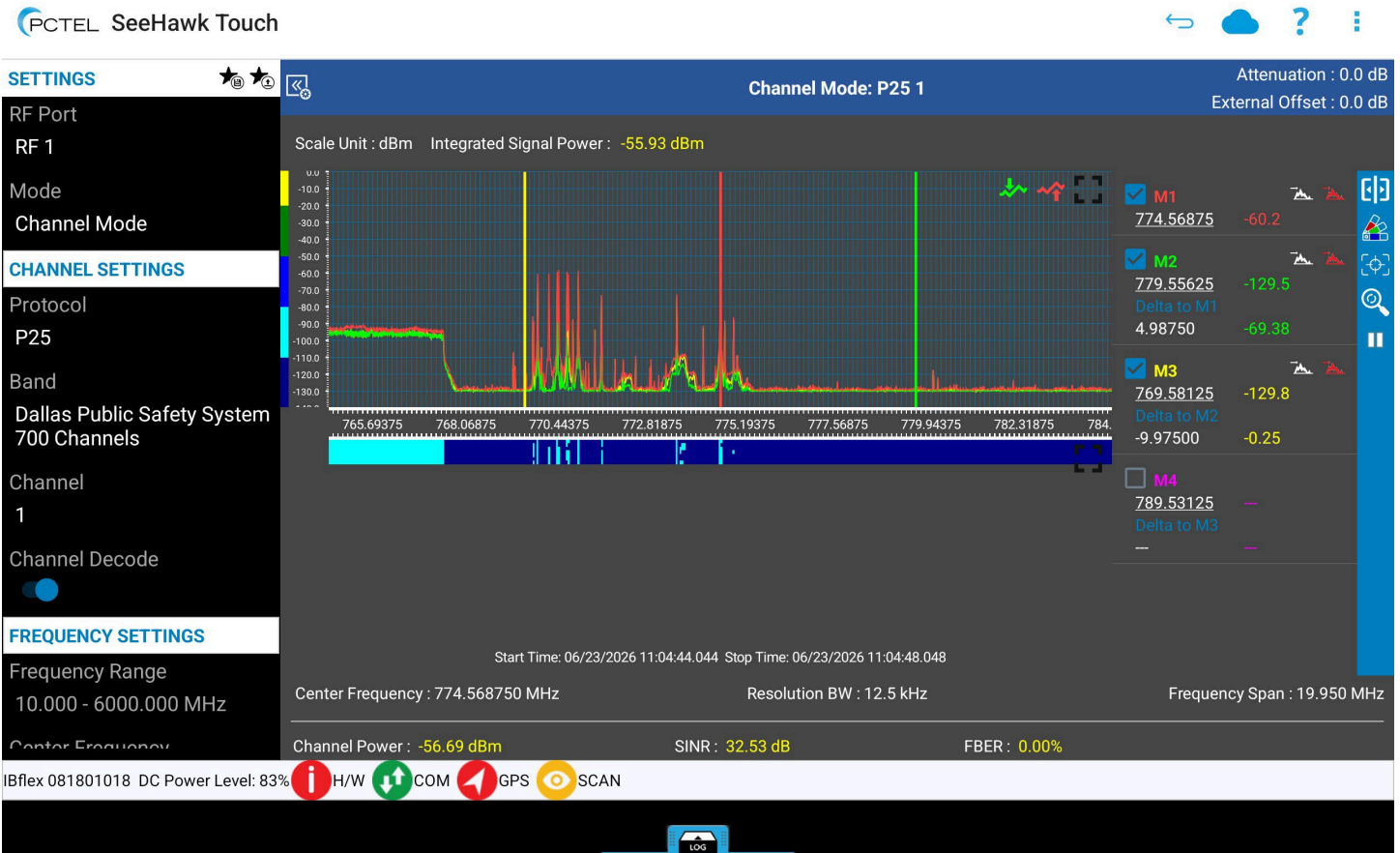
Critical Point	DL Power (dBm)	DL S/N (dB)	DL FBER (%)	DL DAQ	UL Tested	Result	DL Loss (dB)	Comment
1	-62.27	34.00	0.00			Pass		
2	-56.44	33.67	0.00			Pass		

Area Points

Grid	Area	DL Power (dBm)	DL S/N (dB)	DL FBER (%)	DL DAQ	UL Tested	Result	DL Loss (dB)	Comment
1	1	-56.85	35.02	0.00			Pass		
1	2	-50.42	35.22	0.00			Pass		
1	3	NT	NT	NT	NT		NT		
1	4	-64.29	35.26	0.00			Pass		
1	5	-62.00	35.81	0.00			Pass		
1	6	-55.84	34.91	0.00			Pass		
1	7	-54.90	34.65	0.00			Pass		
1	8	NT	NT	NT	NT		NT		
1	9	-65.53	34.65	0.00			Pass		
1	10	-63.60	34.41	0.00			Pass		
1	11	-56.78	31.04	0.00			Pass		
1	12	-53.48	34.88	0.00			Pass		
1	13	-49.54	35.71	0.00			Pass		
1	14	-47.75	35.07	0.00			Pass		
1	15	-52.24	35.22	0.00			Pass		
1	16	-55.76	34.50	0.00			Pass		
1	17	-54.60	34.43	0.00			Pass		
1	18	-53.04	35.02	0.00			Pass		
1	19	-51.86	35.13	0.00			Pass		
1	20	-59.24	35.56	0.00			Pass		



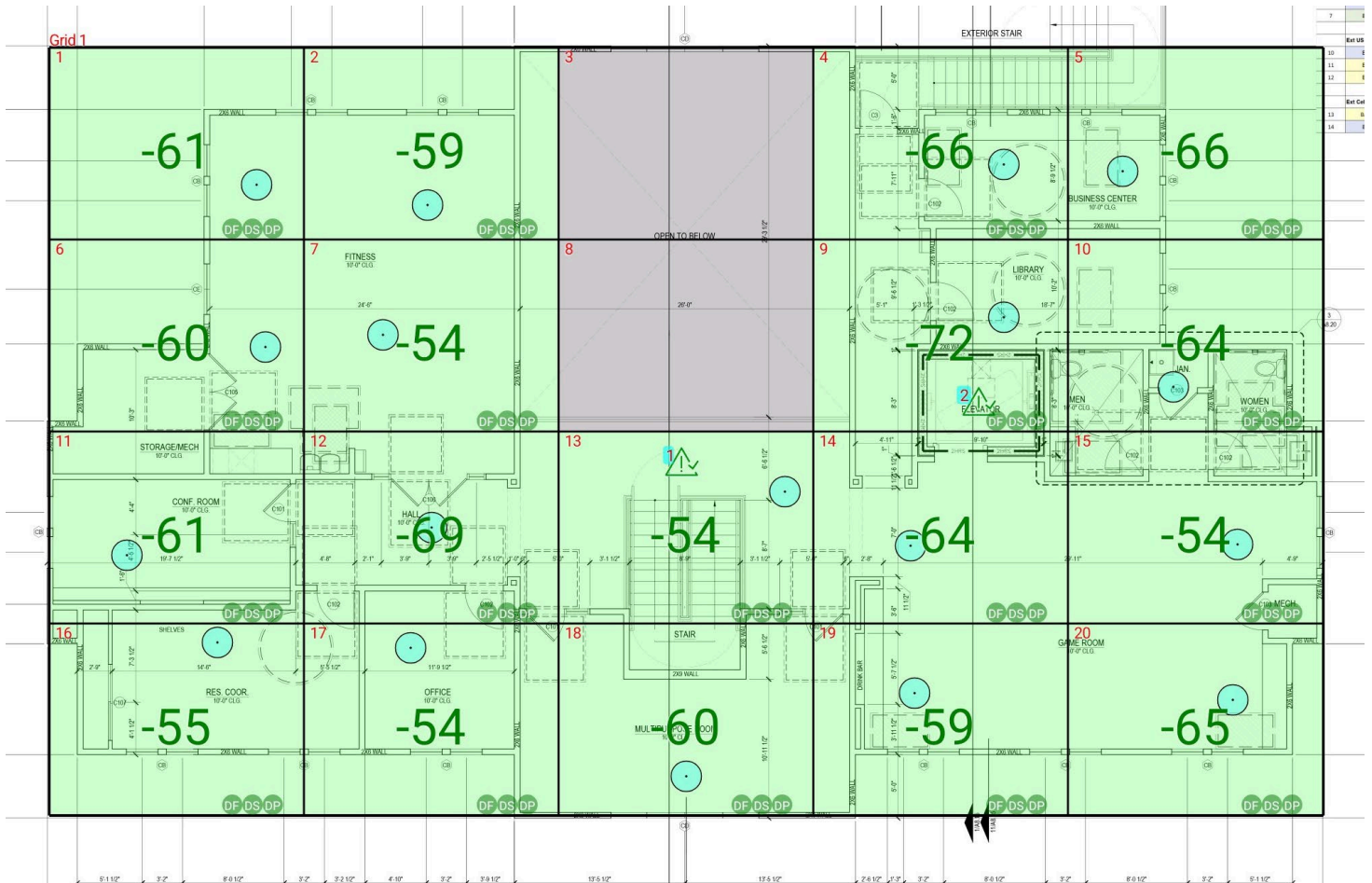
Floor: Club House Floor 2
Channel: 1 RF Spectrum Analyzer



Channel	Frequency (MHz)	Test Point	ID	Name
1	774.56875	Critical Point	2	CP 2 2nd Floor 700 band

Floor: Club House Floor 2
Channel: 2
Result: Pass

Freq (MHz)	Tech	Band	Ant Gain	Cable Loss	Ph.	Type	Mod	NAC	Area Points passed (%)	Critical Points passed (%)
859.73750	P25	Dallas Public Service System 800 band	0.00	0.00	1	CC	CQPSK	440	18/18 (100%)	2/2 (100%)



Grid	# of Areas	Area Size (sq. ft)	Area Width (ft)	Area Height (ft)	Ignore Area Color	Comments
1	20	1047.82	32.65	32.09	Black	

Floor: Club House Floor 2

Channel: 2

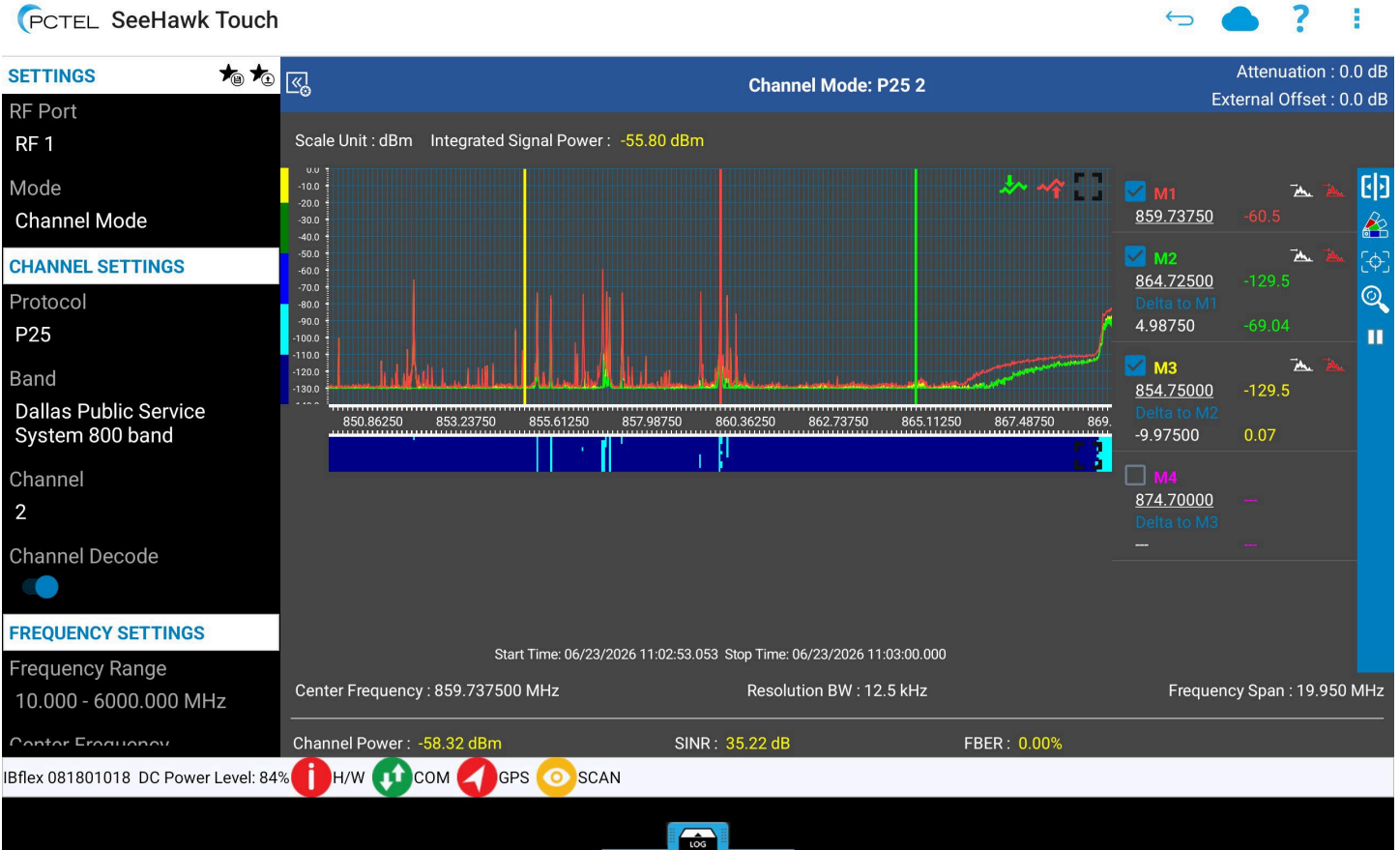
Critical Points

Critical Point	DL Power (dBm)	DL S/N (dB)	DL FBER (%)	DL DAQ	UL Tested	Result	DL Loss (dB)	Comment
1	-61.64	35.16	0.00			Pass		
2	-57.76	34.17	0.00			Pass		

Area Points

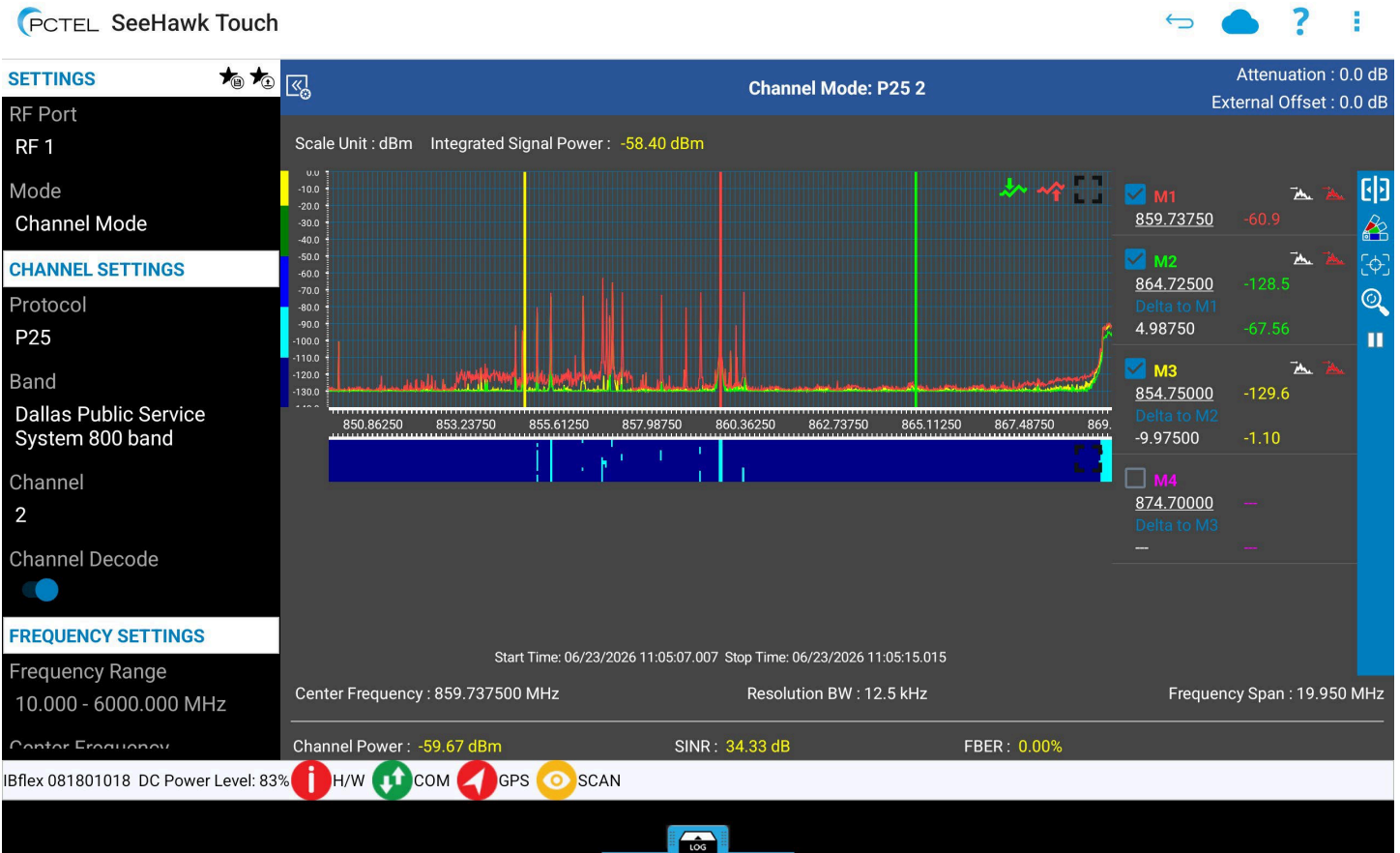
Grid	Area	DL Power (dBm)	DL S/N (dB)	DL FBER (%)	DL DAQ	UL Tested	Result	DL Loss (dB)	Comment
1	1	-60.56	34.38	0.00			Pass		
1	2	-58.74	34.81	0.00			Pass		
1	3	NT	NT	NT	NT		NT		
1	4	-65.89	34.39	0.00			Pass		
1	5	-65.49	33.18	0.00			Pass		
1	6	-59.02	34.34	0.00			Pass		
1	7	-53.49	34.30	0.00			Pass		
1	8	NT	NT	NT	NT		NT		
1	9	-71.08	31.06	0.00			Pass		
1	10	-63.62	34.45	0.00			Pass		
1	11	-60.06	34.78	0.00			Pass		
1	12	-68.19	33.88	0.00			Pass		
1	13	-53.78	35.06	0.00			Pass		
1	14	-63.36	34.87	0.00			Pass		
1	15	-53.57	35.09	0.00			Pass		
1	16	-54.99	34.92	0.00			Pass		
1	17	-53.37	34.95	0.00			Pass		
1	18	-59.49	35.17	0.00			Pass		
1	19	-58.15	34.99	0.00			Pass		
1	20	-64.15	34.75	0.00			Pass		

Floor: Club House Floor 2
Channel: 2 RF Spectrum Analyzer



Channel	Frequency (MHz)	Test Point	ID	Name
2	859.73750	Critical Point	1	CP 1 2nd Floor 800 band

Floor: Club House Floor 2
Channel: 2 RF Spectrum Analyzer



Channel	Frequency (MHz)	Test Point	ID	Name
2	859.73750	Critical Point	2	CP 2 2nd Floor 800 band

Contact Information

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972-985-0485