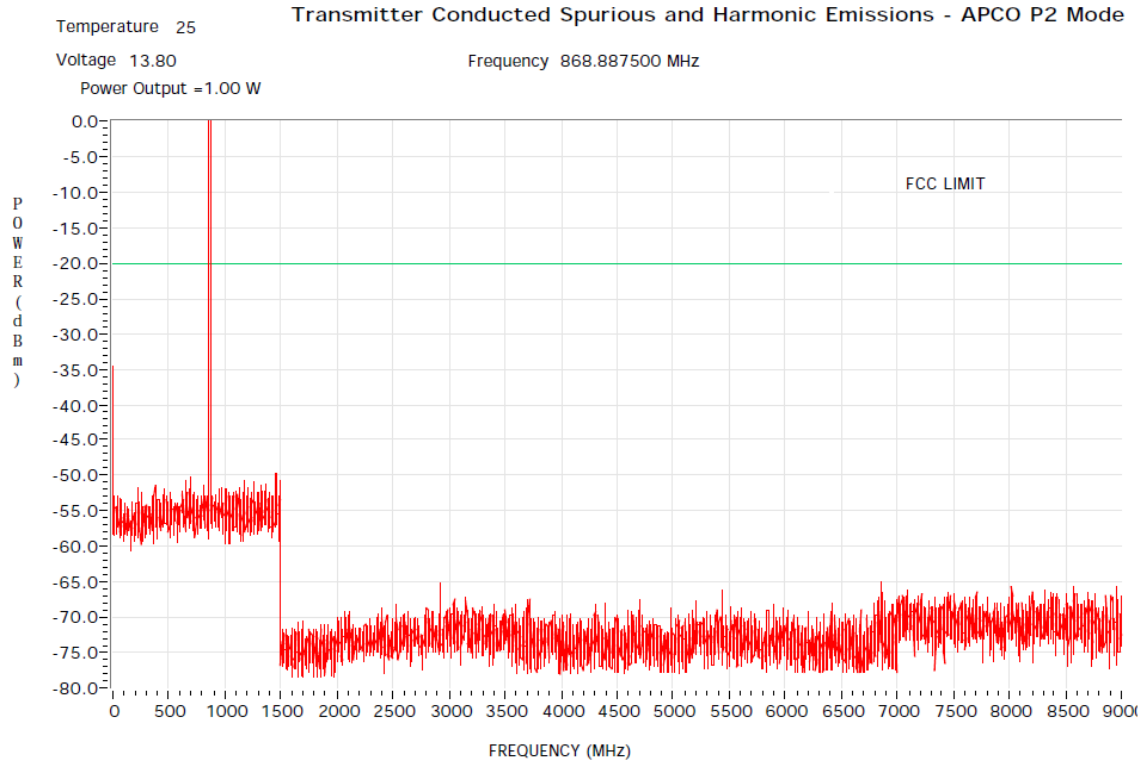
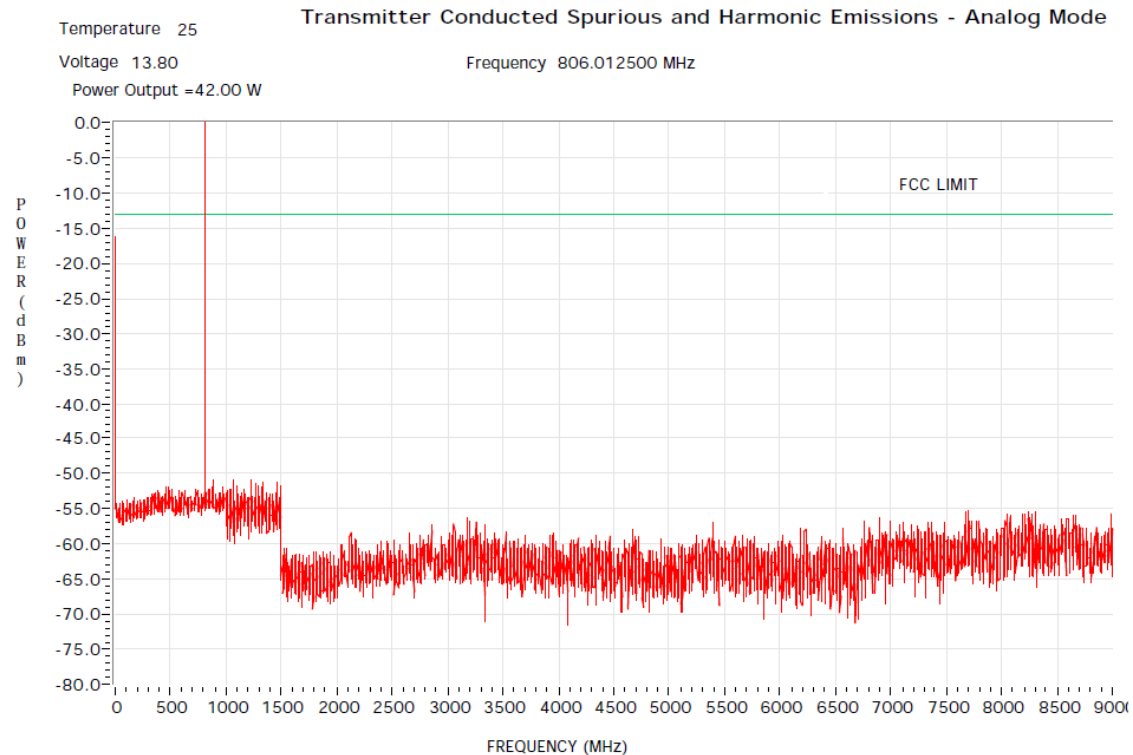
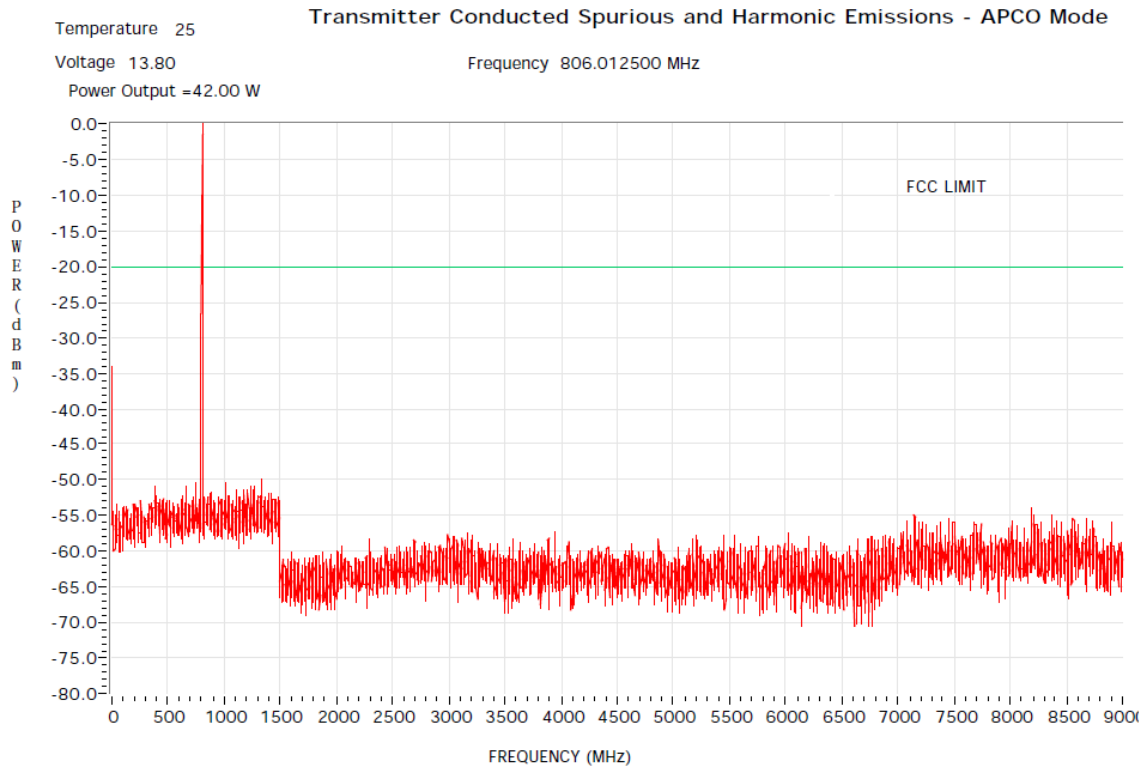
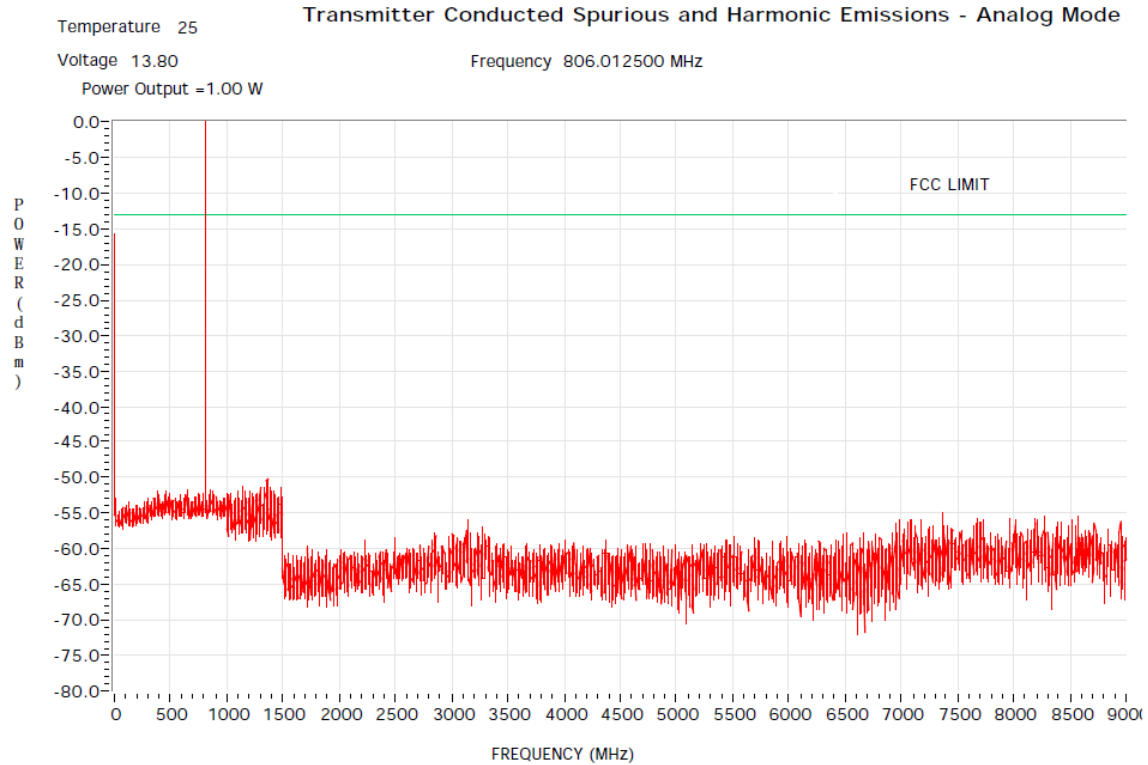
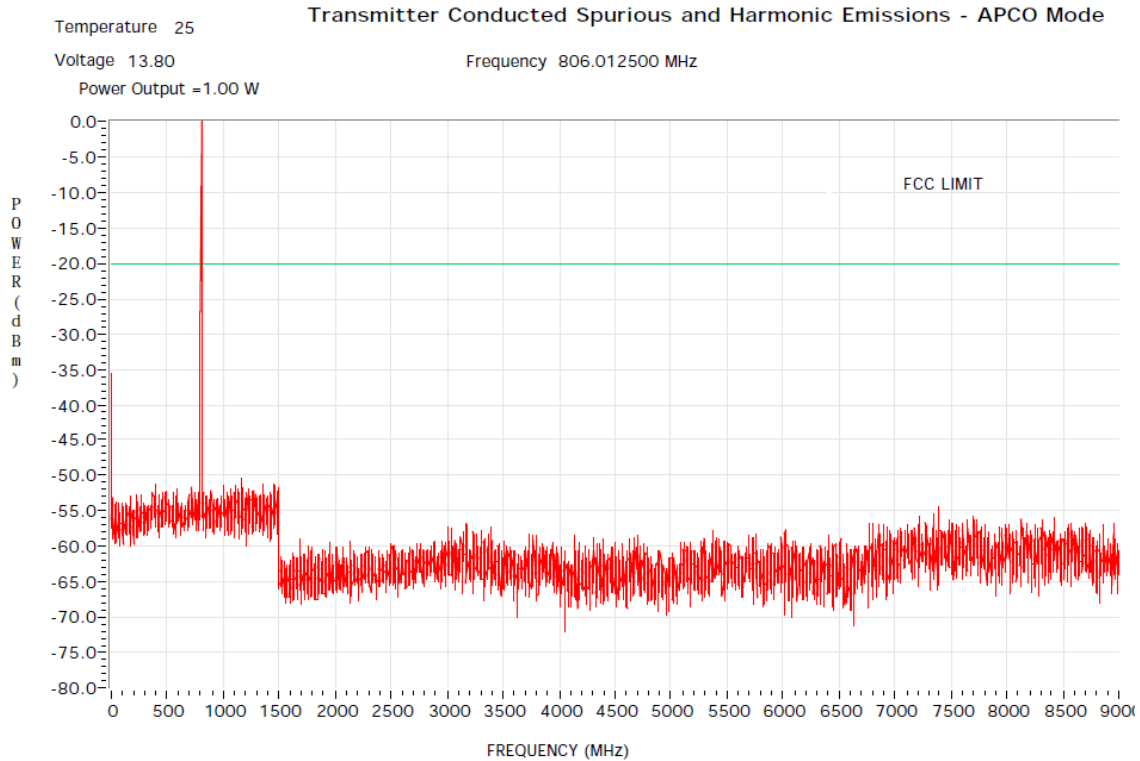
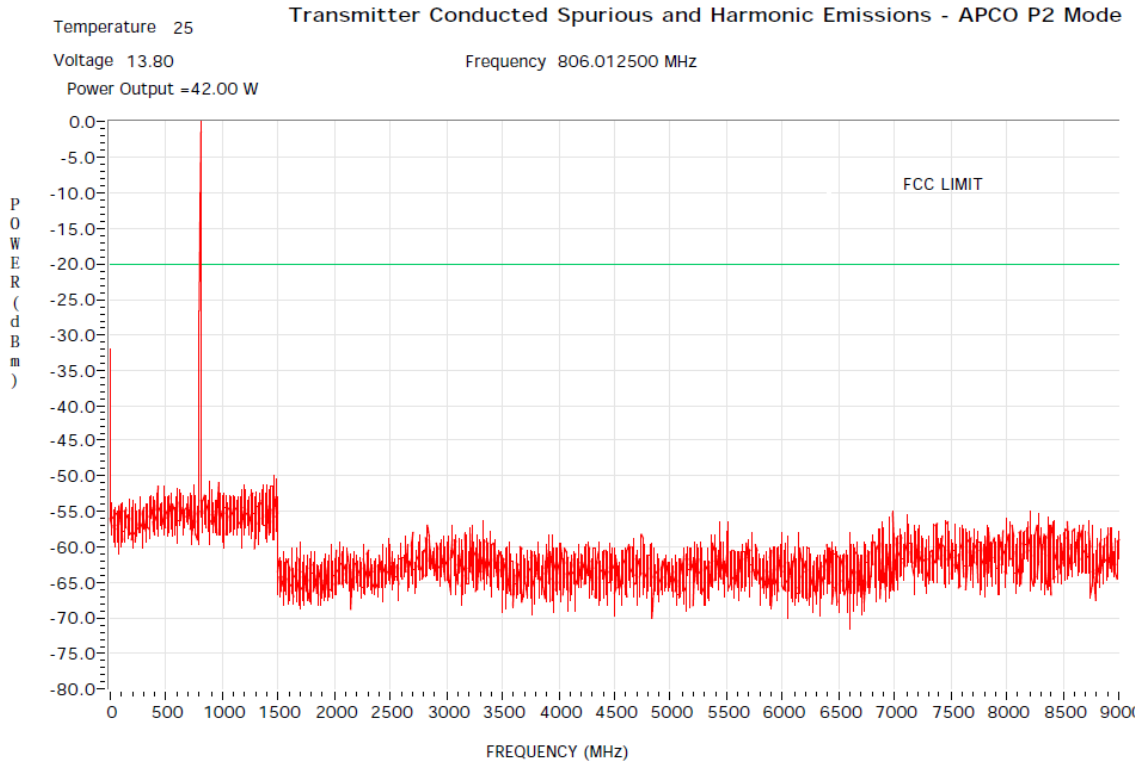
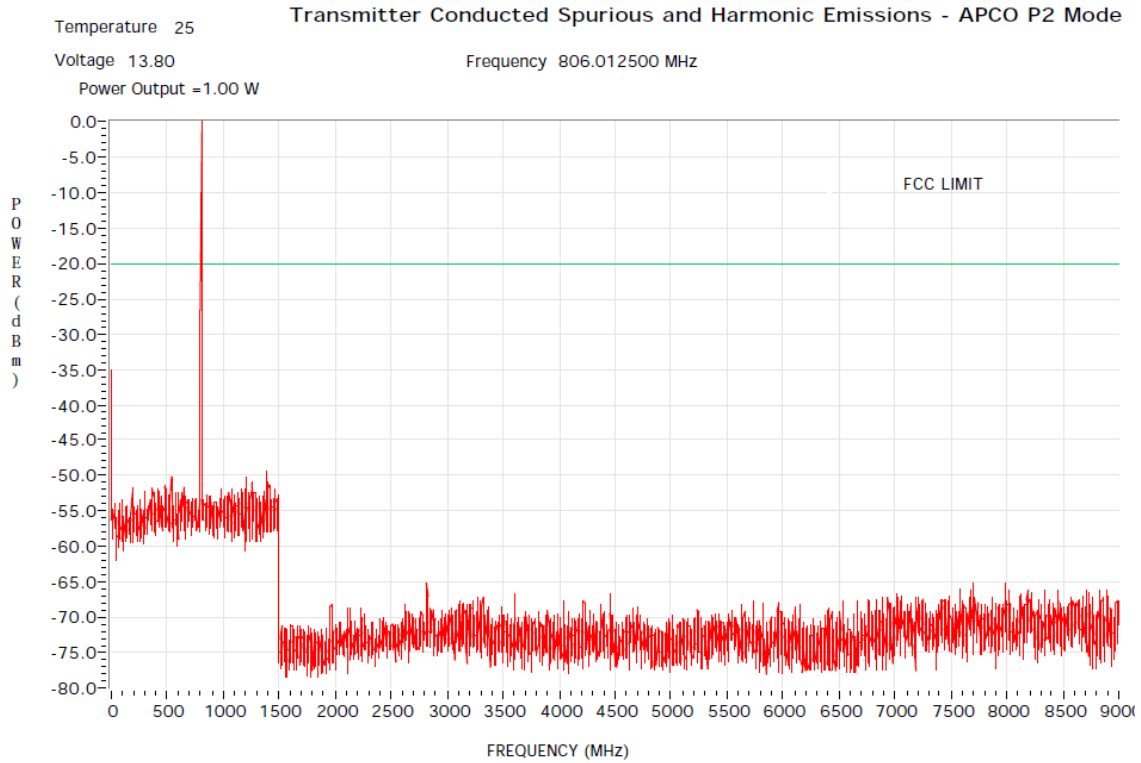
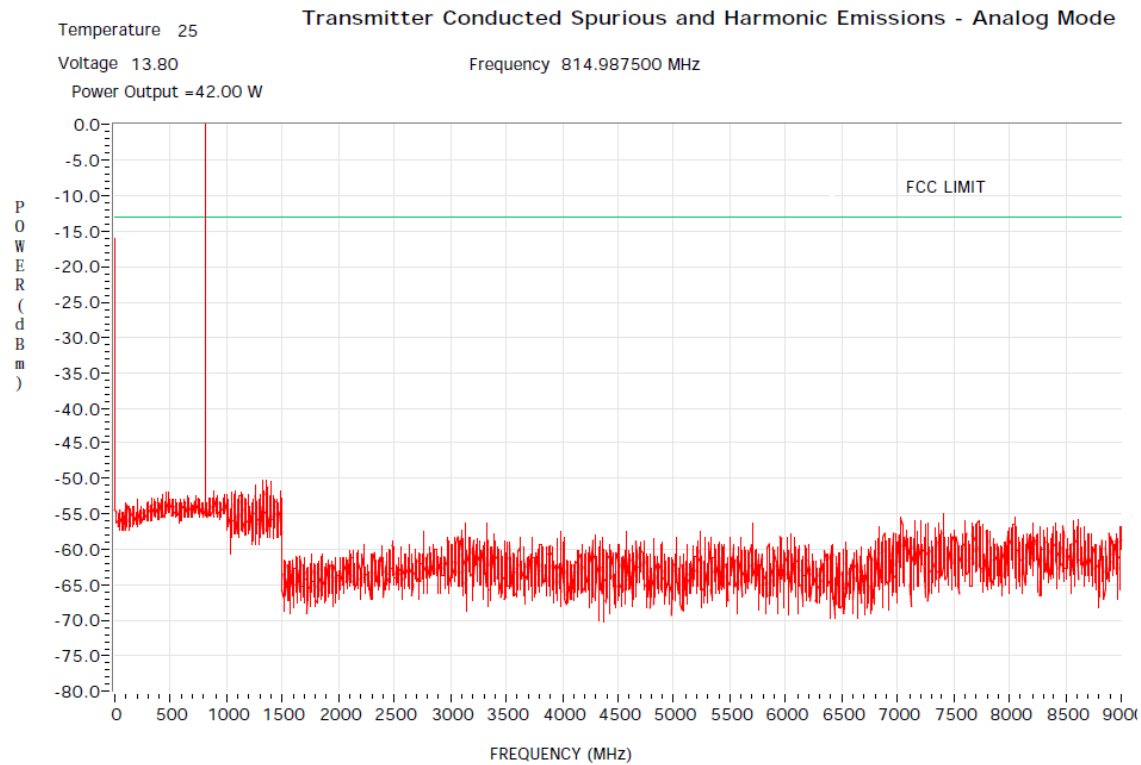
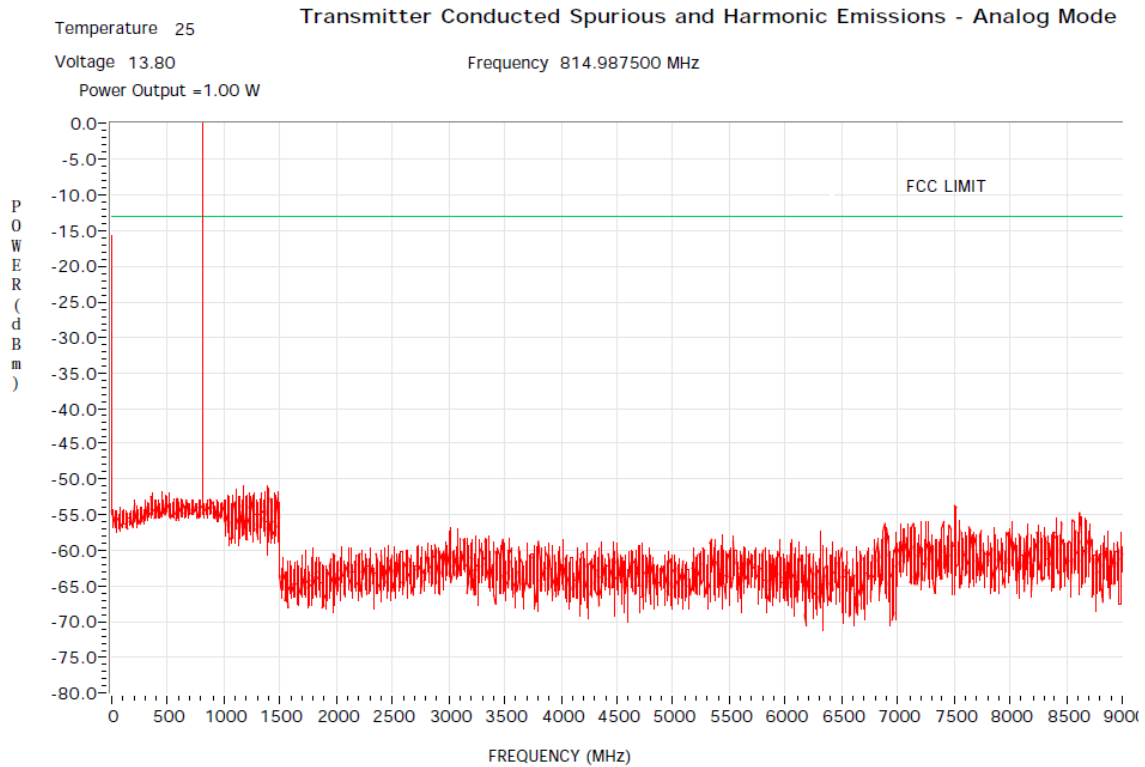
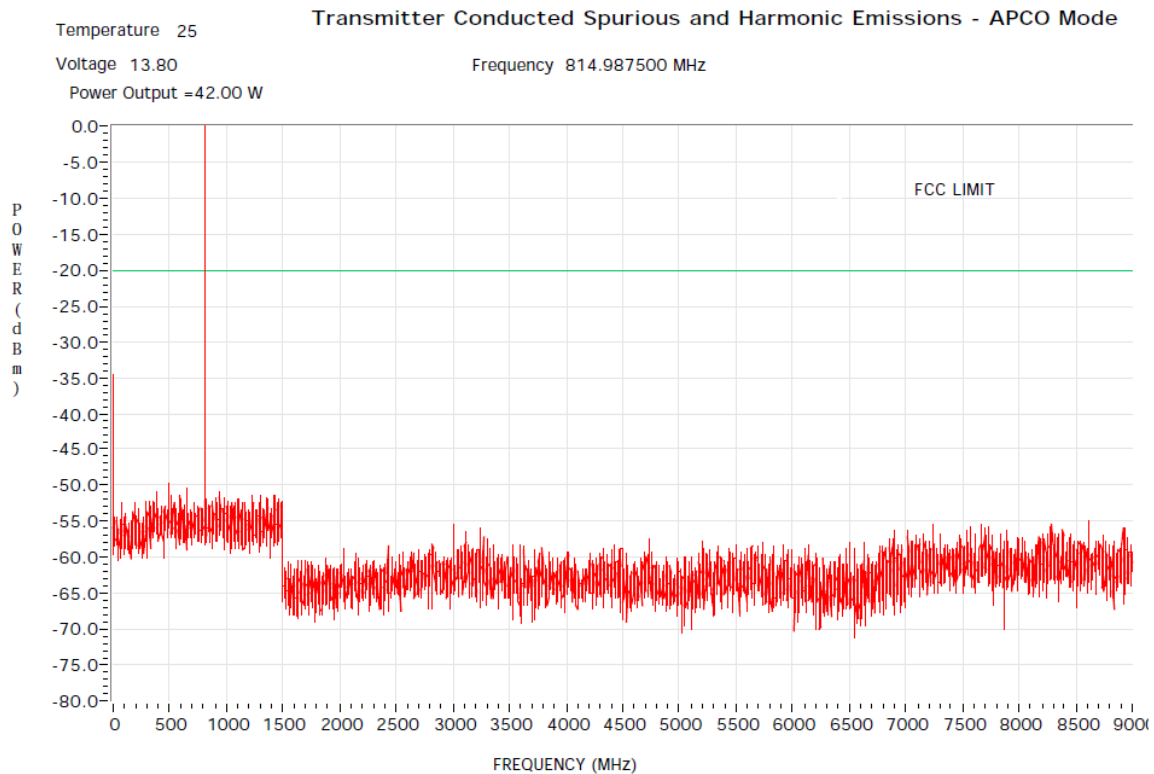


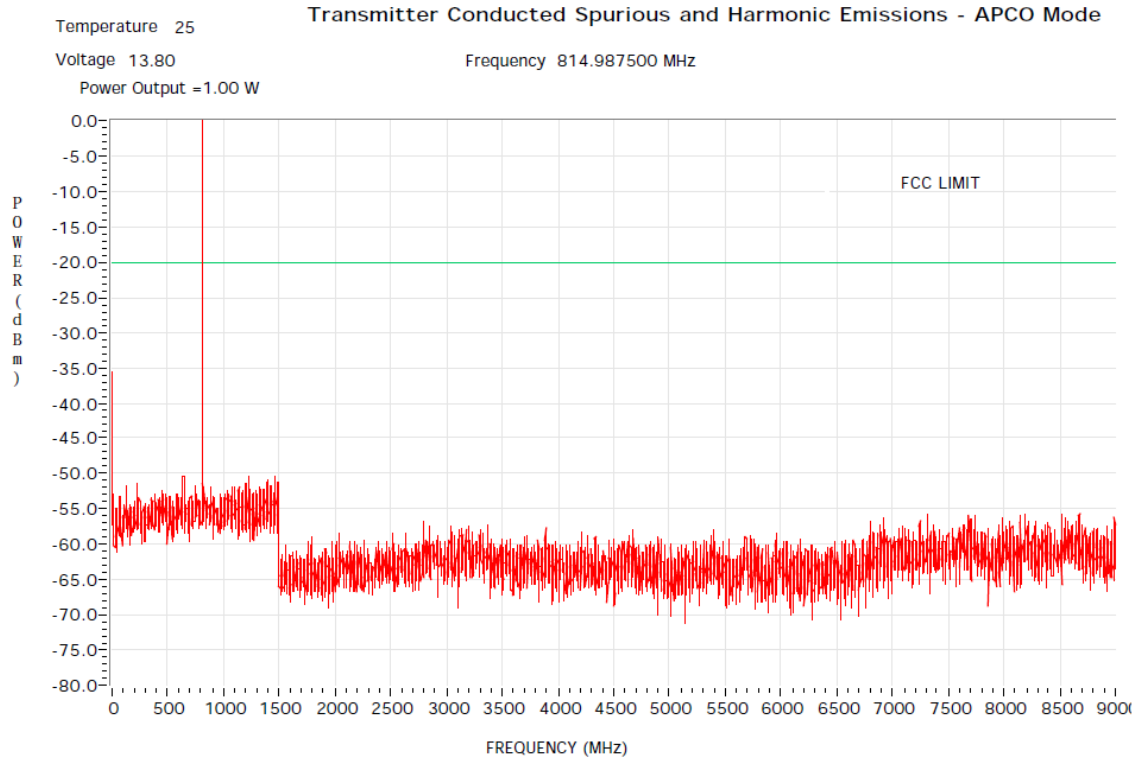
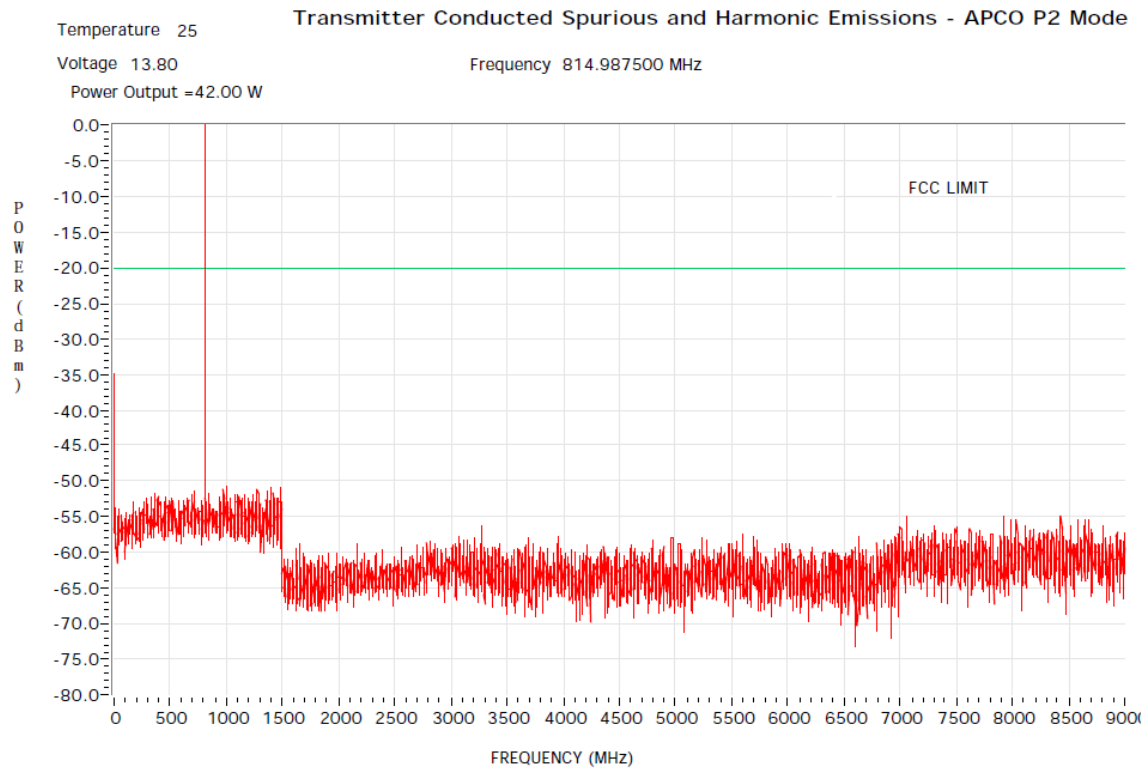
**Exhibit 6H- 114: TCSE APCO Phase II Low Power – Freq 804.9125 MHz, Ch Sp 12.5 kHz****Exhibit 6H- 115: TCSE Analog High Power – Freq 806.0125 MHz, Ch Sp 25 kHz**

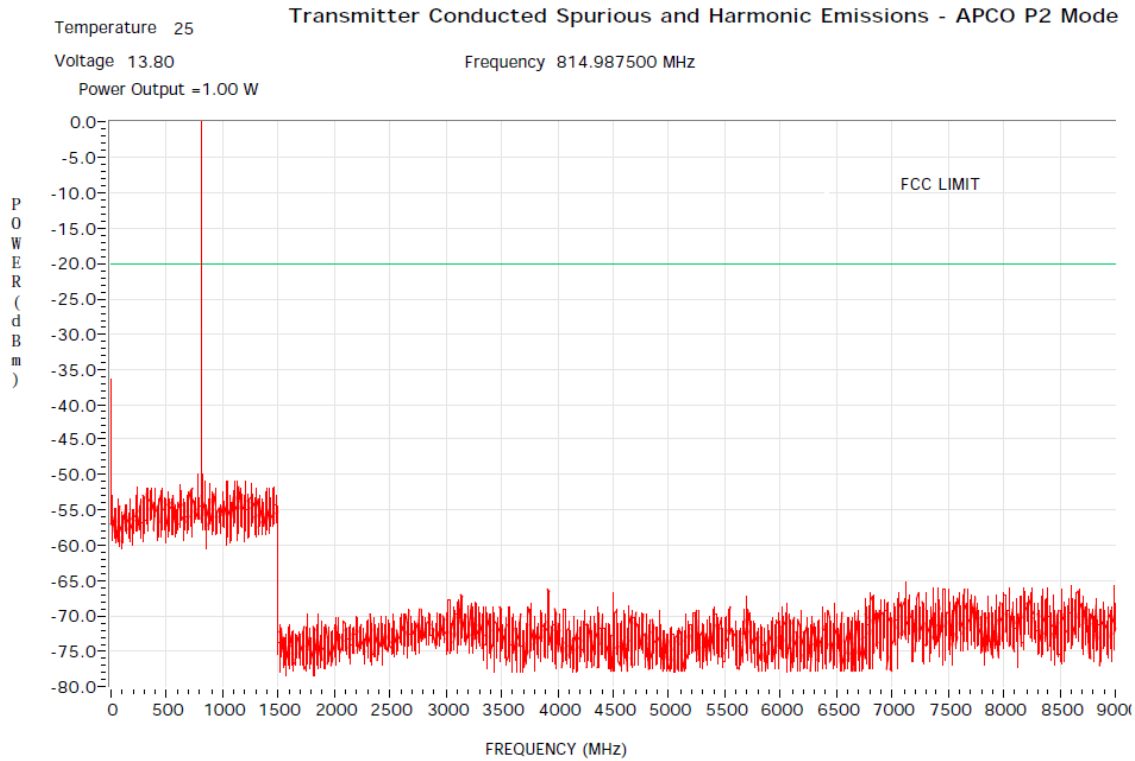
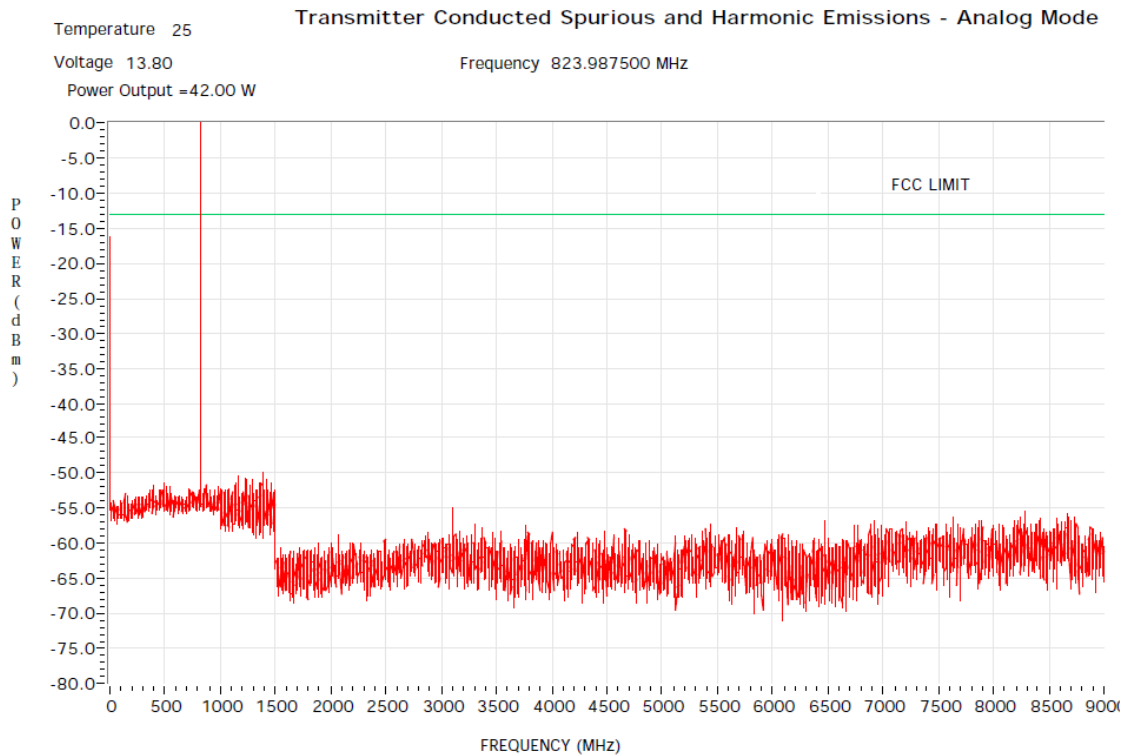


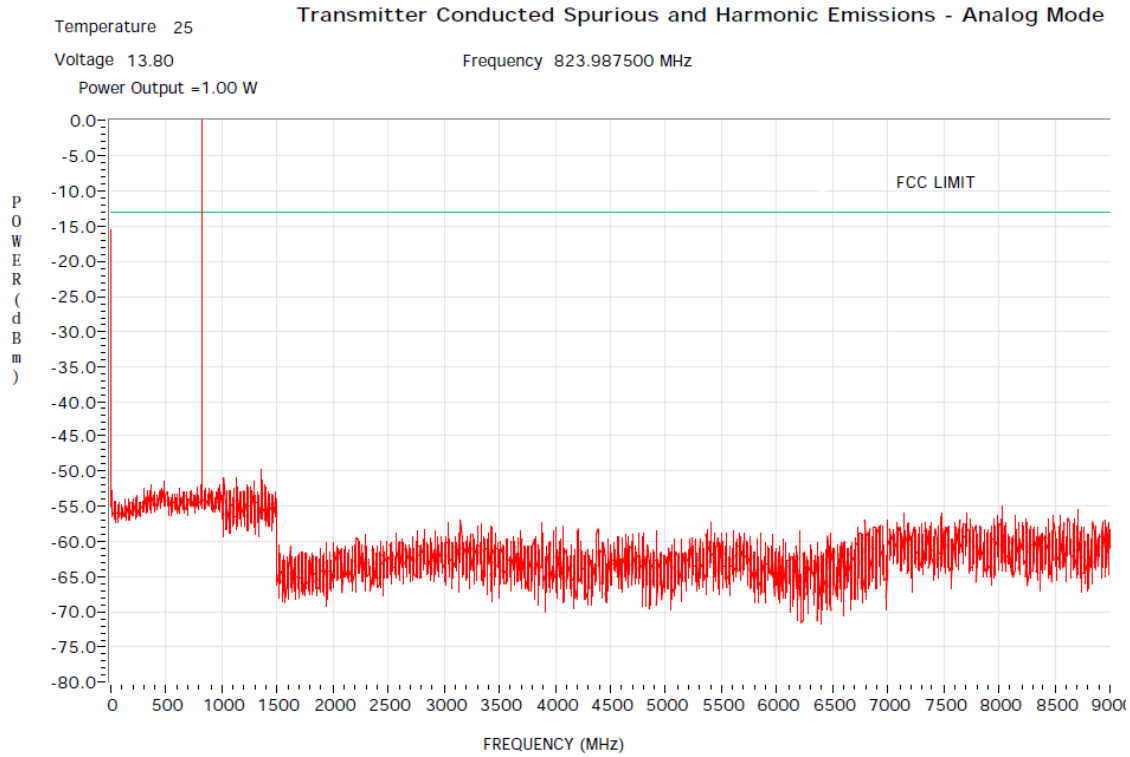
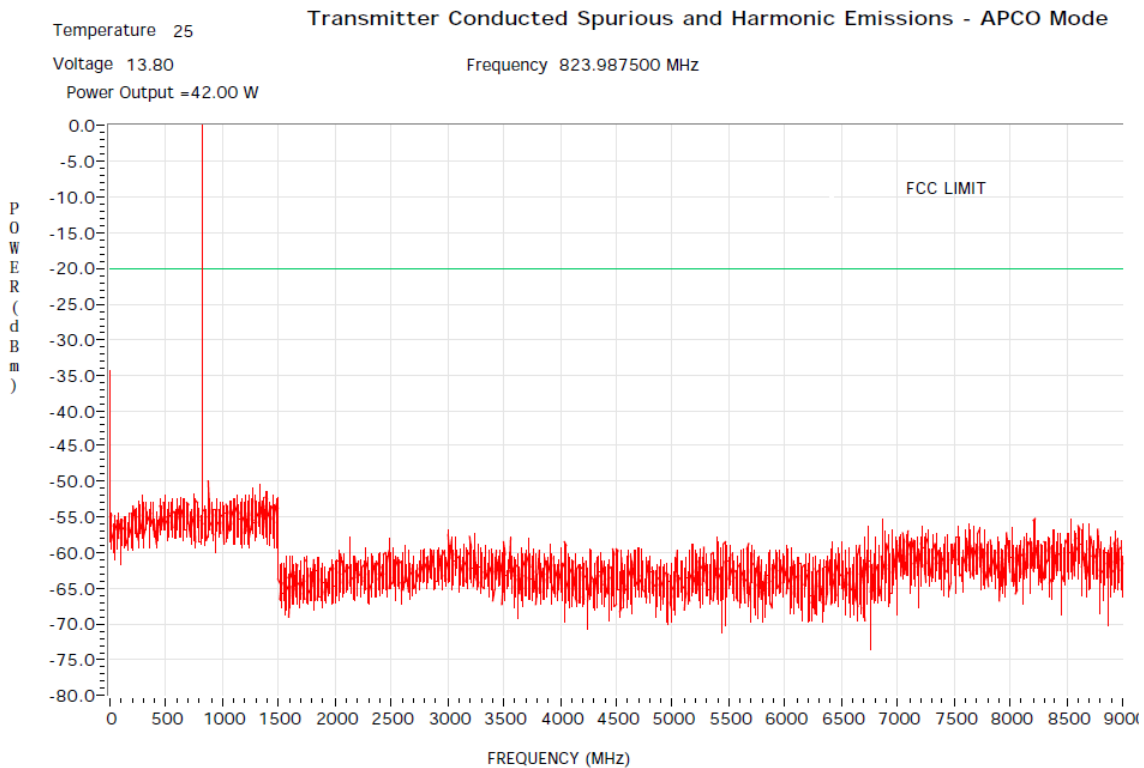
**Exhibit 6H- 118: TCSE APCO Low Power – Freq 806.0125 MHz, Ch Sp 12.5 kHz****Exhibit 6H- 119: TCSE APCO Phase II High Power – Freq 806.0125 MHz, Ch Sp 12.5 kHz**

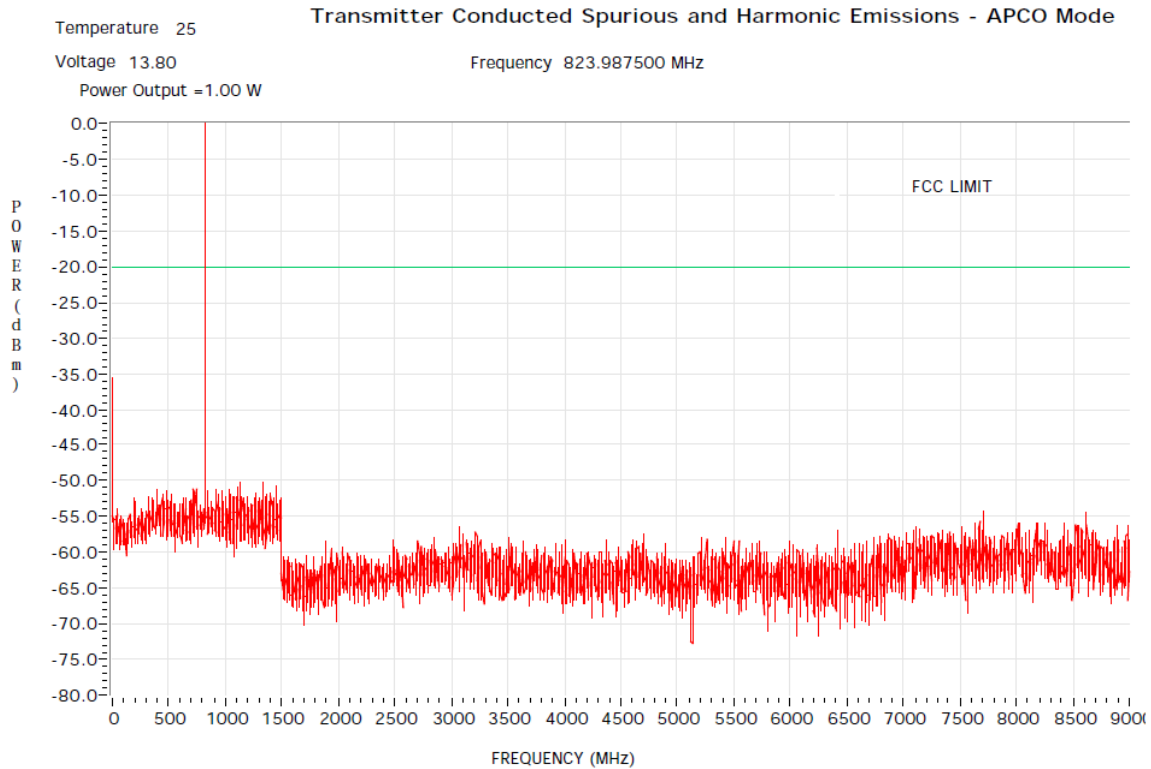
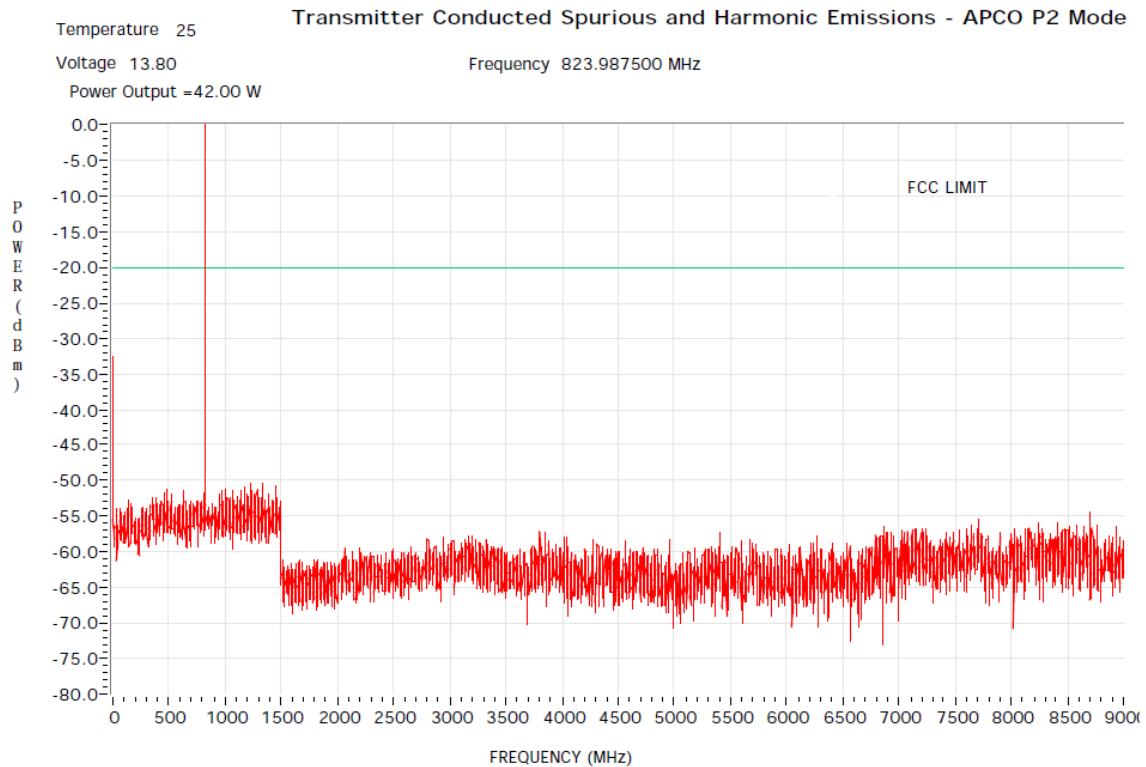
**Exhibit 6H- 120: TCSE APCO Phase II Low Power – Freq 806.0125 MHz, Ch Sp 12.5 kHz****Exhibit 6H- 121: TCSE Analog High Power – Freq 814.9875 MHz, Ch Sp 25 kHz**

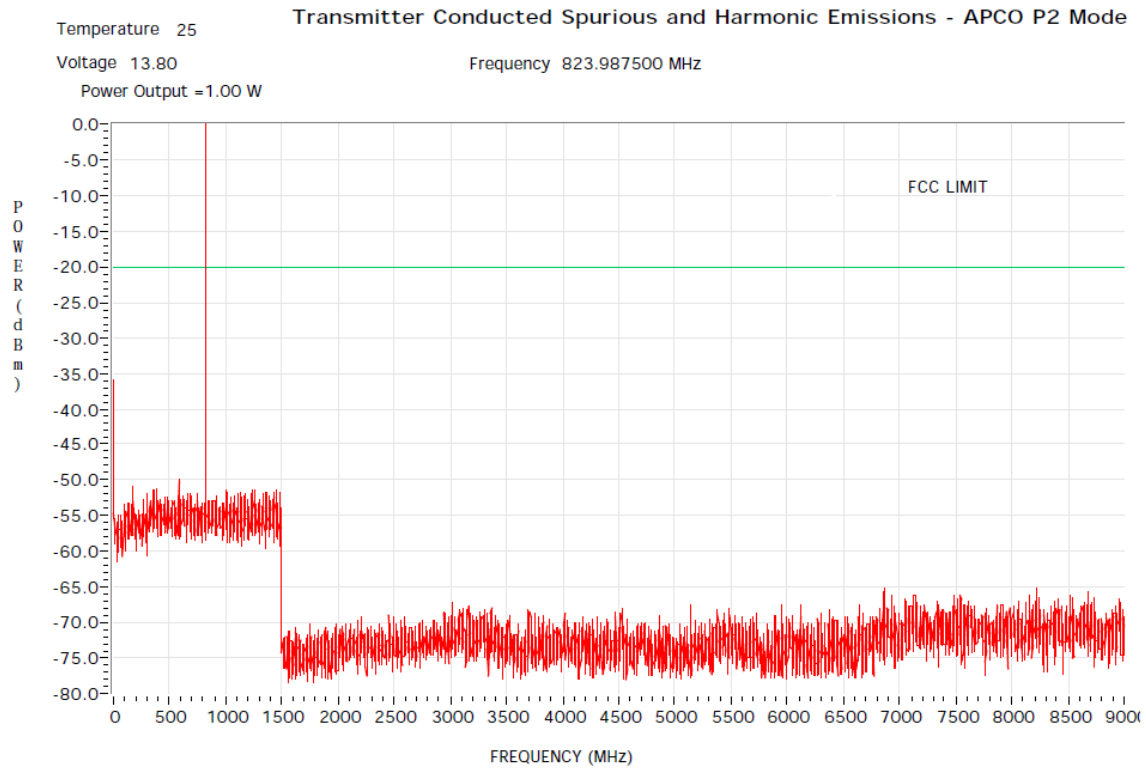
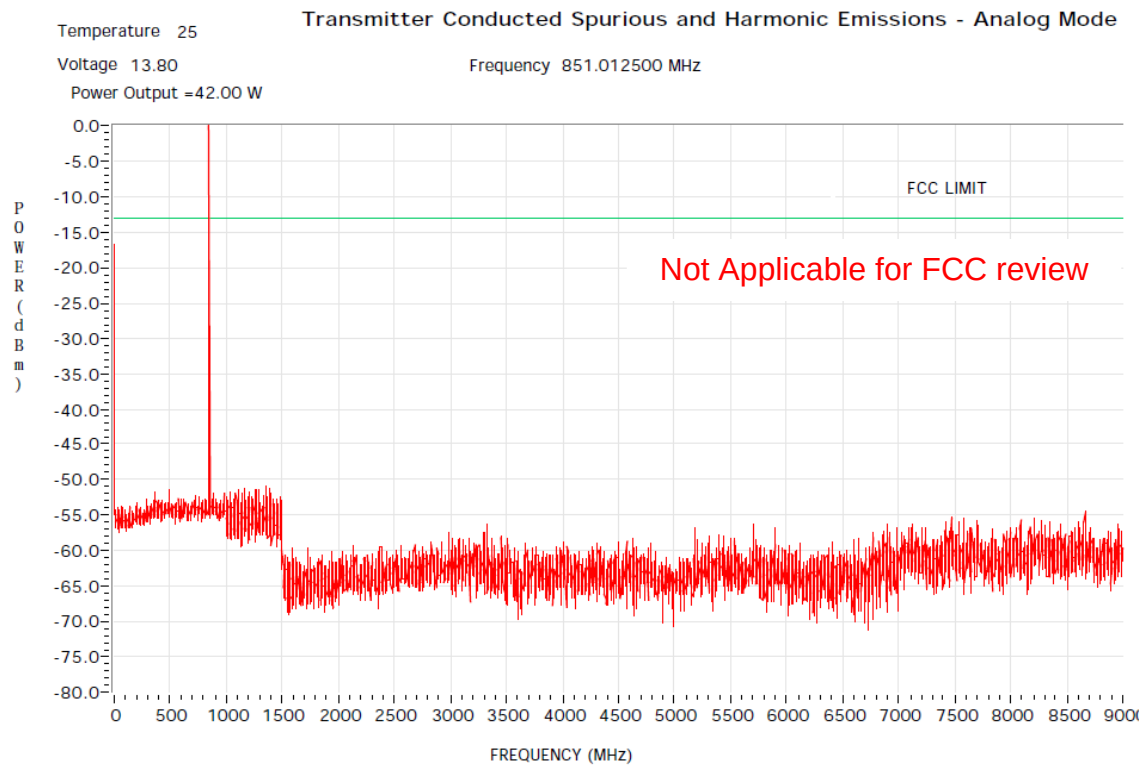
**Exhibit 6H- 122: TCSE Analog Low Power – Freq 814.9875 MHz, Ch Sp 25 kHz****Exhibit 6H- 123: TCSE APCO High Power – Freq 814.9875 MHz, Ch Sp 12.5 kHz**

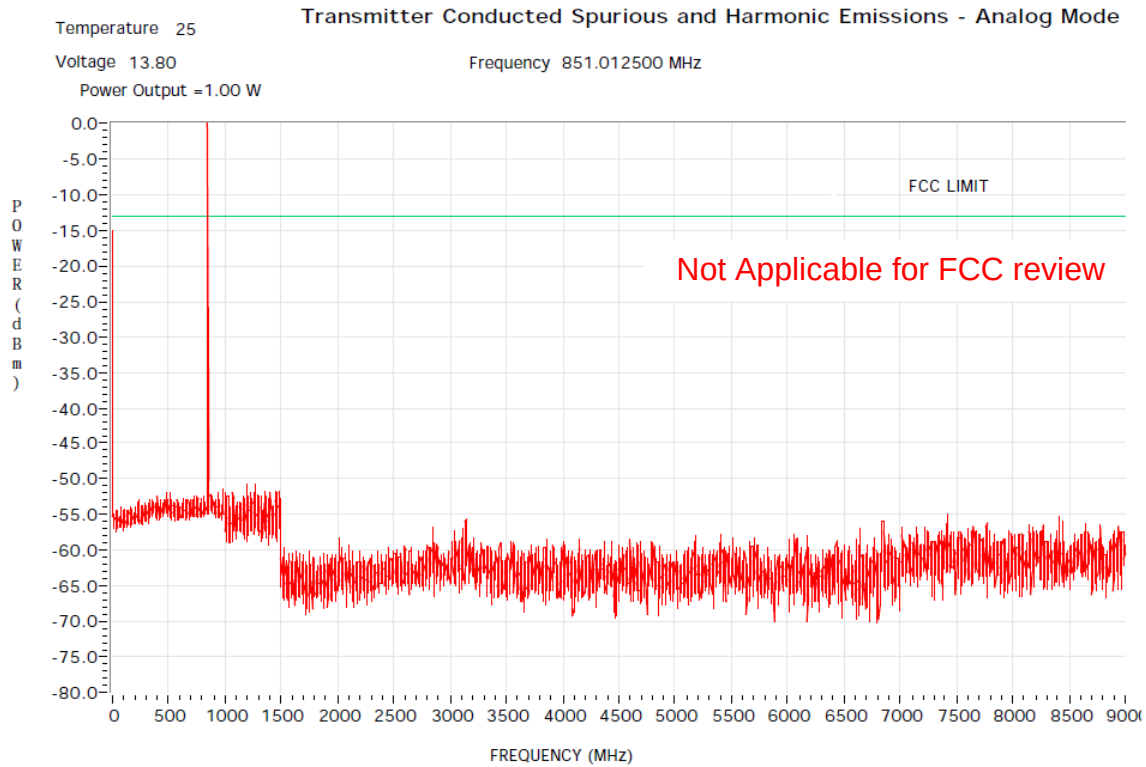
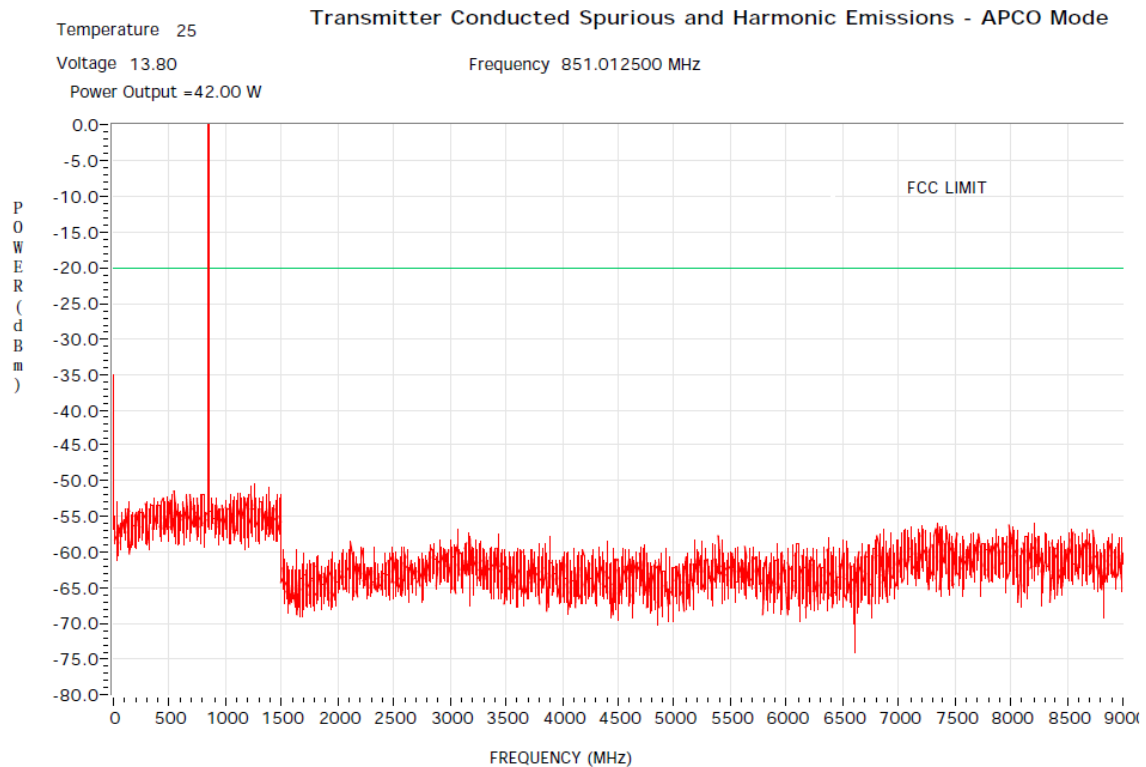
**Exhibit 6H- 124: TCSE APCO Low Power – Freq 814.9875 MHz, Ch Sp 12.5 kHz****Exhibit 6H- 125: TCSE APCO Phase II High Power – Freq 814.9875 MHz, Ch Sp 12.5 kHz**

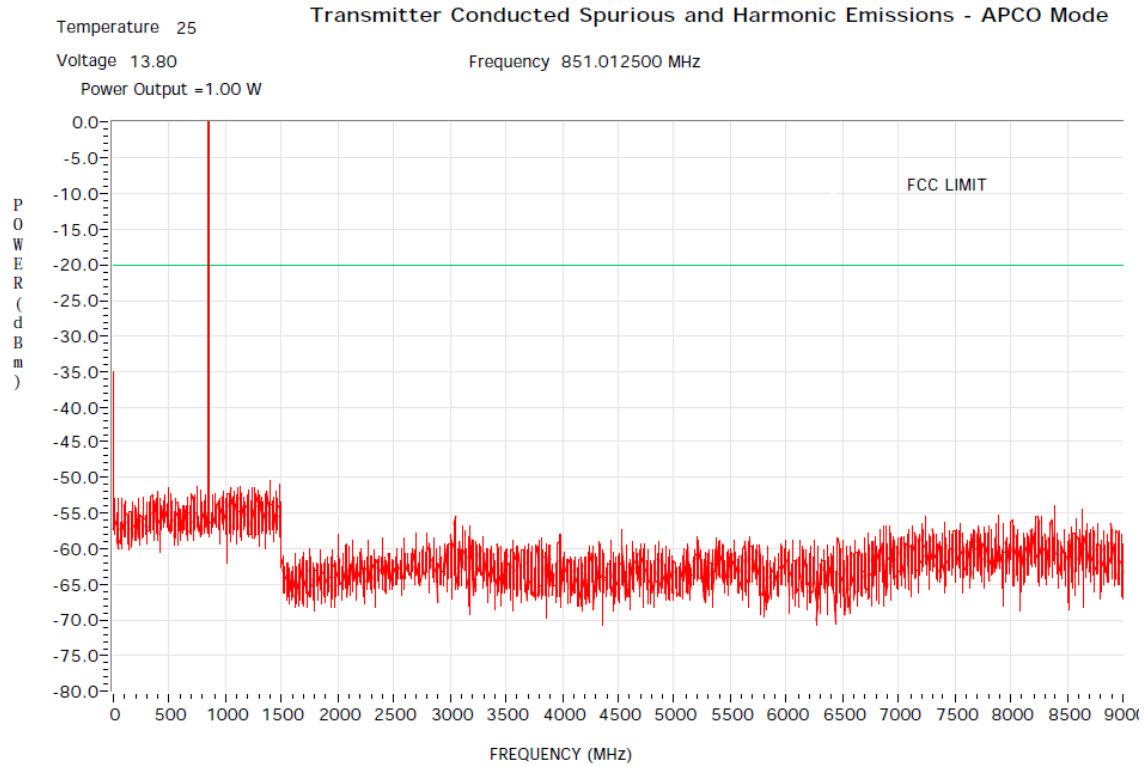
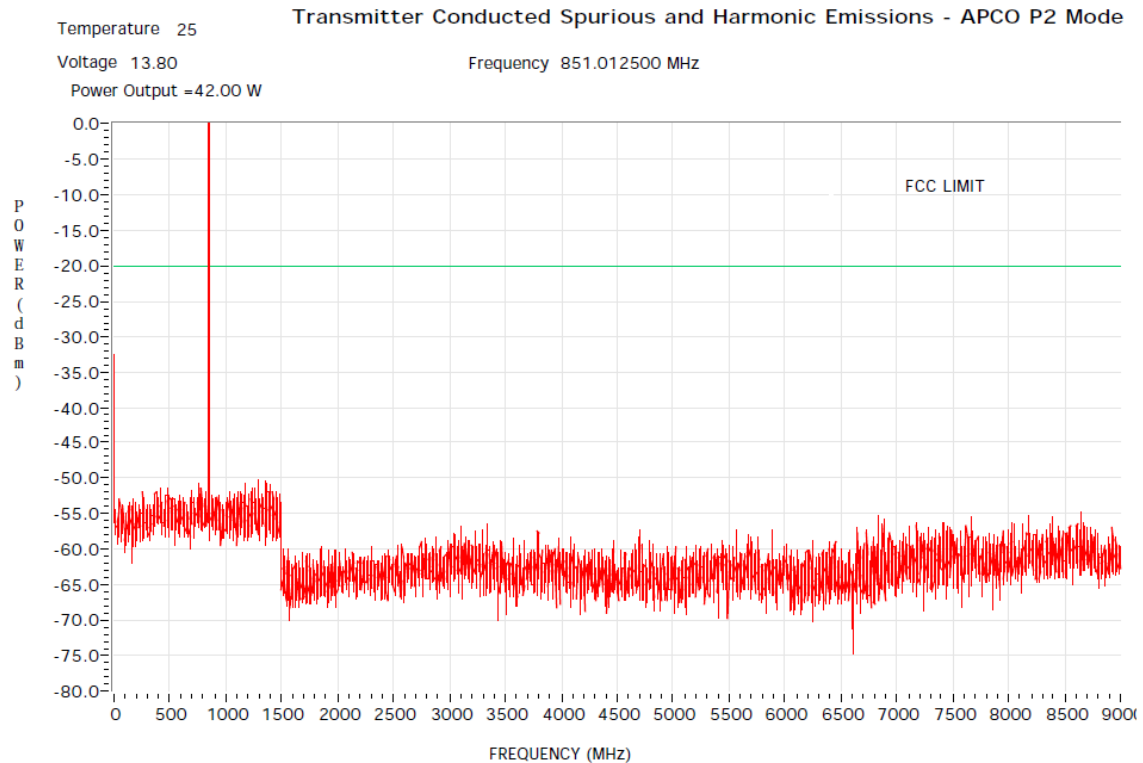
**Exhibit 6H- 126: TCSE APCO Phase II Low Power – Freq 814.9875 MHz, Ch Sp 12.5 kHz****Exhibit 6H- 127: TCSE Analog High Power – Freq 823.9875 MHz, Ch Sp 25 kHz**

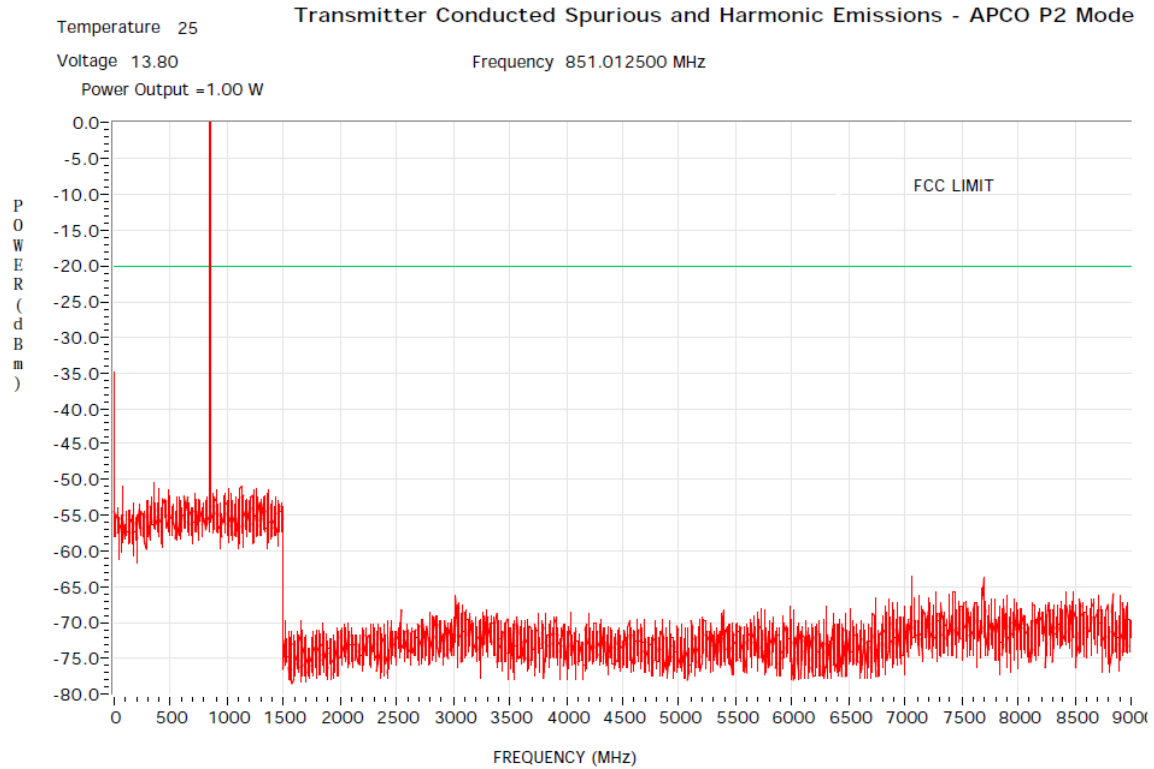
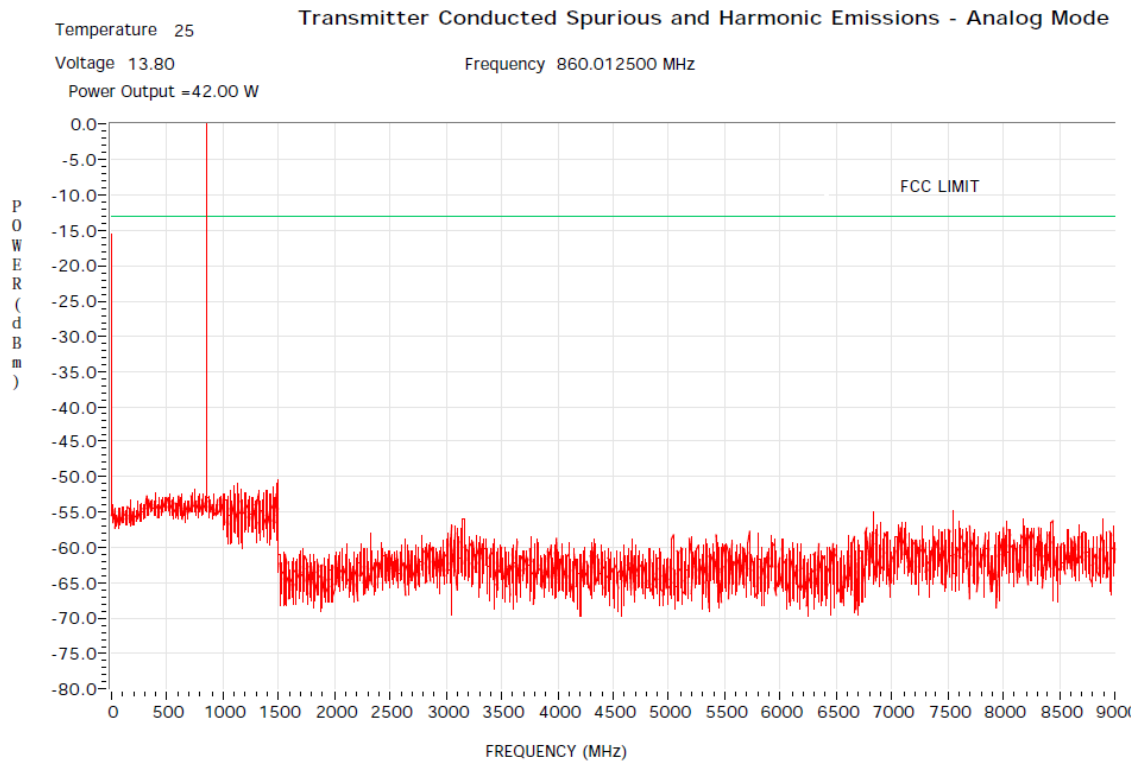
**Exhibit 6H- 128: TCSE Analog Low Power – Freq 823.9875 MHz, Ch Sp 25 kHz****Exhibit 6H- 129: TCSE APCO High Power – Freq 823.9875 MHz, Ch Sp 12.5 kHz**

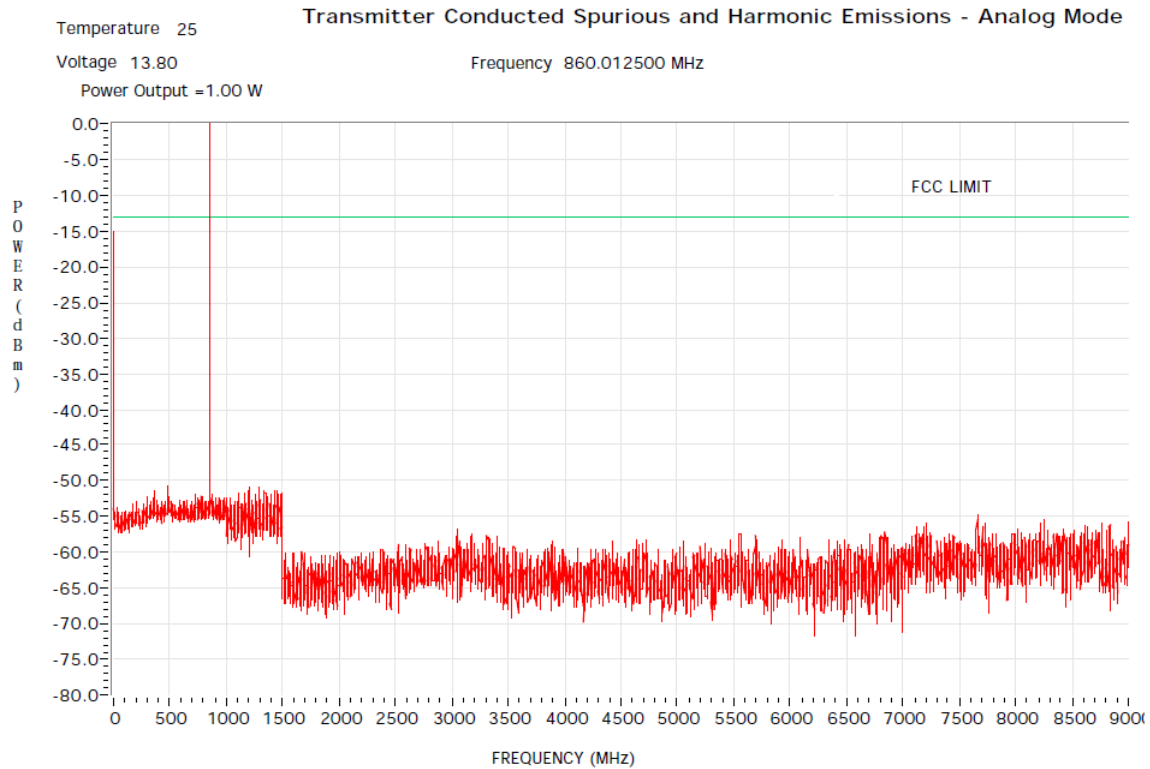
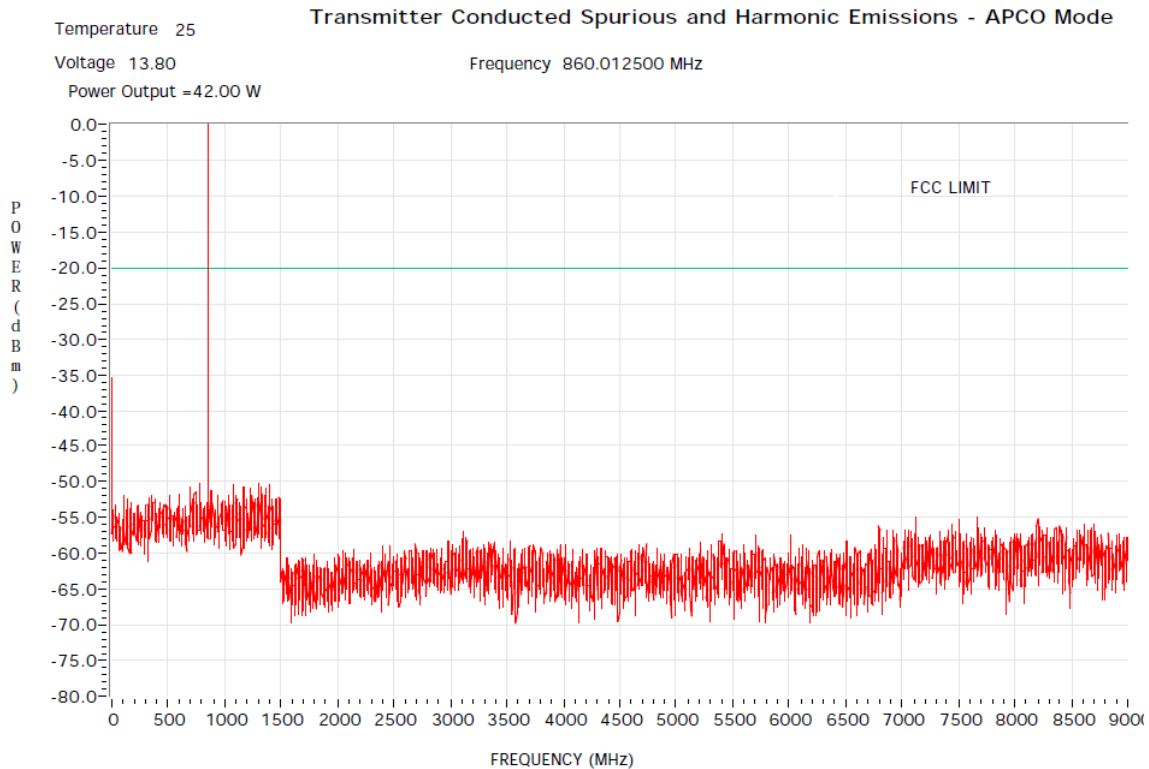
**Exhibit 6H- 130: TCSE APCO Low Power – Freq 823.9875 MHz, Ch Sp 12.5 kHz****Exhibit 6H- 131: TCSE APCO Phase II High Power – Freq 823.9875 MHz, Ch Sp 12.5 kHz**

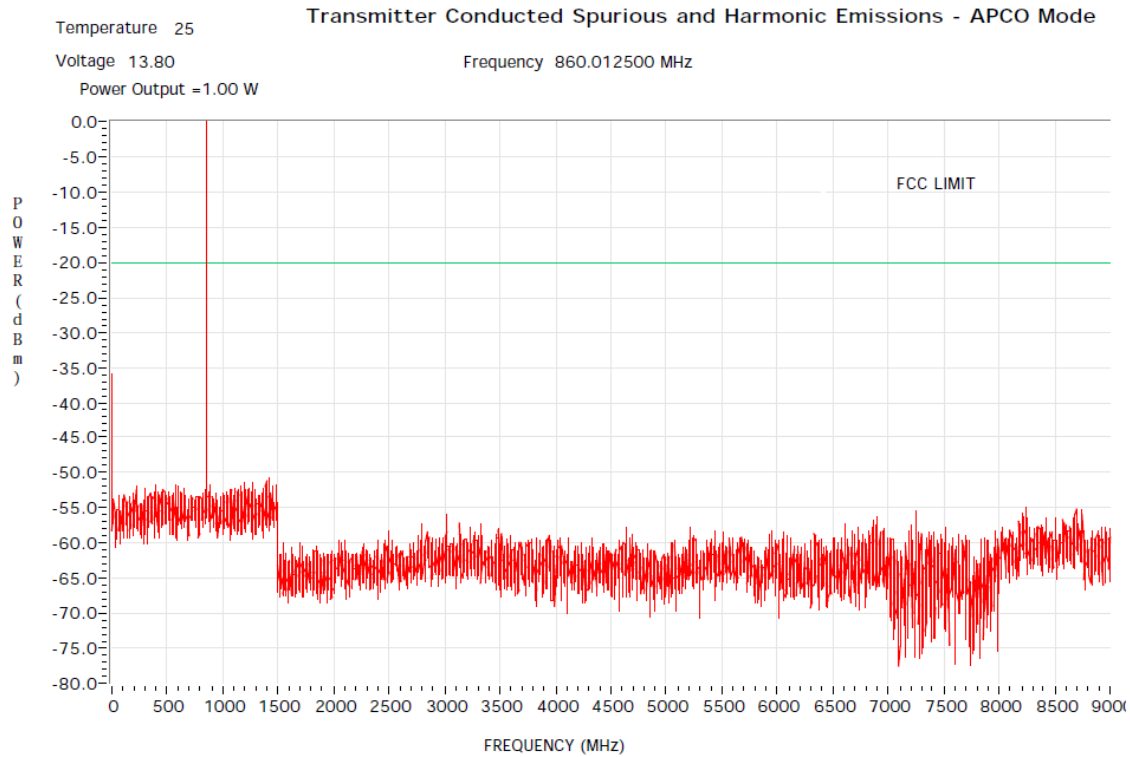
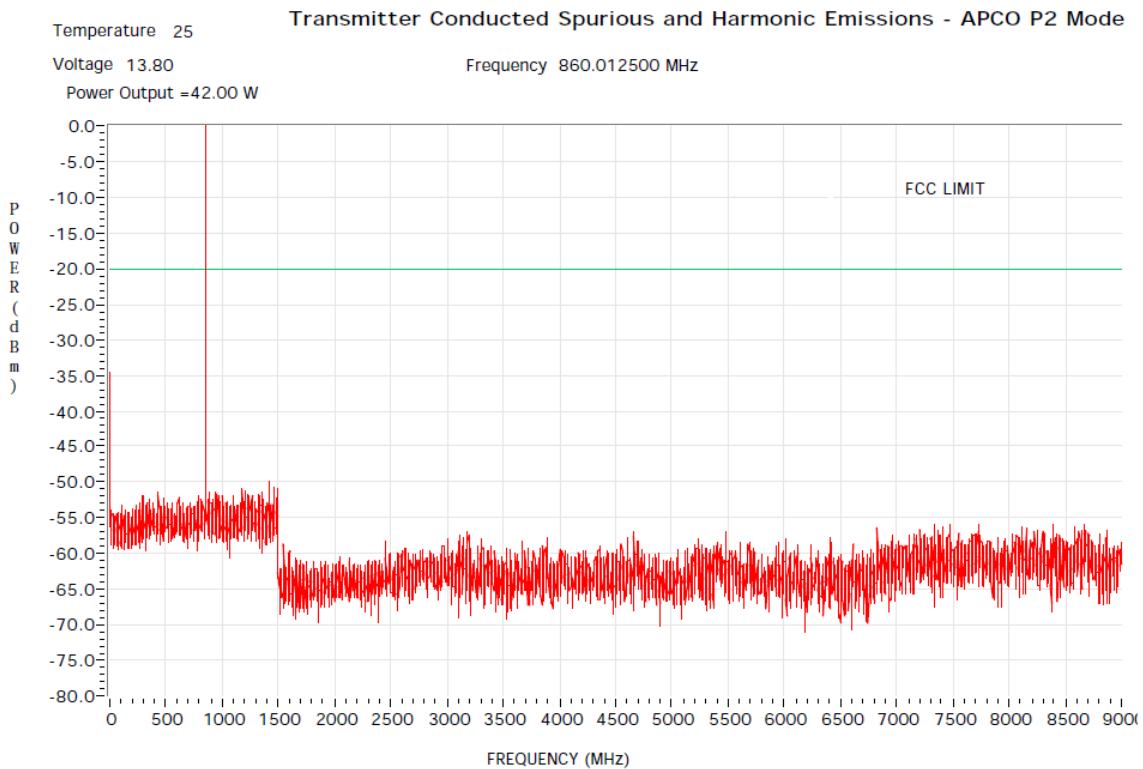
**Exhibit 6H- 132: TCSE APCO Phase II Low Power – Freq 823.9875 MHz, Ch Sp 12.5 kHz****Exhibit 6H- 133: TCSE Analog High Power – Freq 851.0125 MHz, Ch Sp 25 kHz**

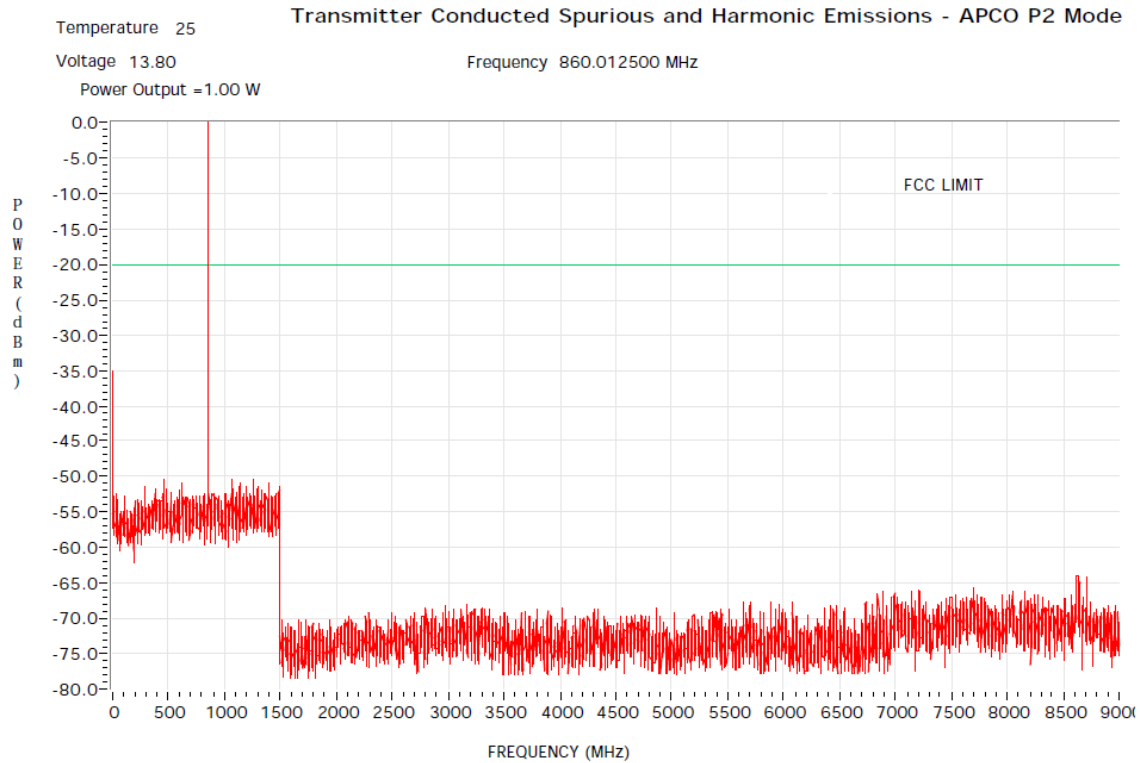
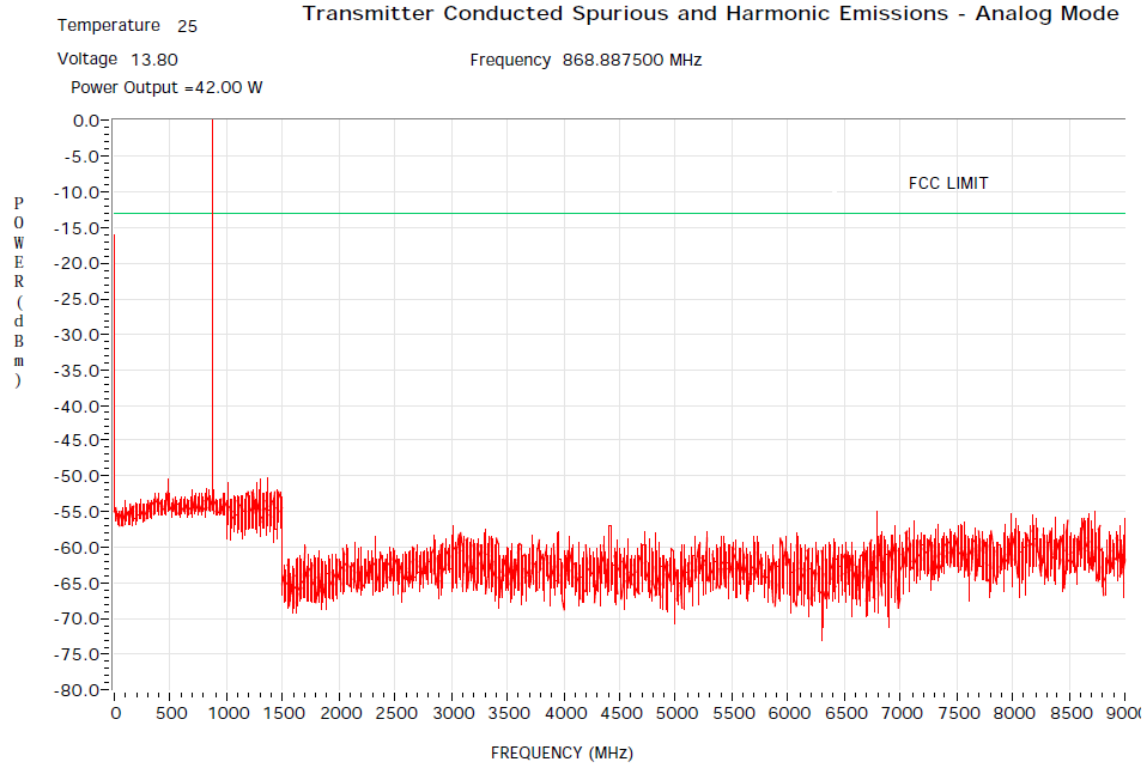
**Exhibit 6H- 134: TCSE Analog Low Power – Freq 851.0125 MHz, Ch Sp 25 kHz****Exhibit 6H- 135: TCSE APCO High Power – Freq 851.0125 MHz, Ch Sp 12.5 kHz**

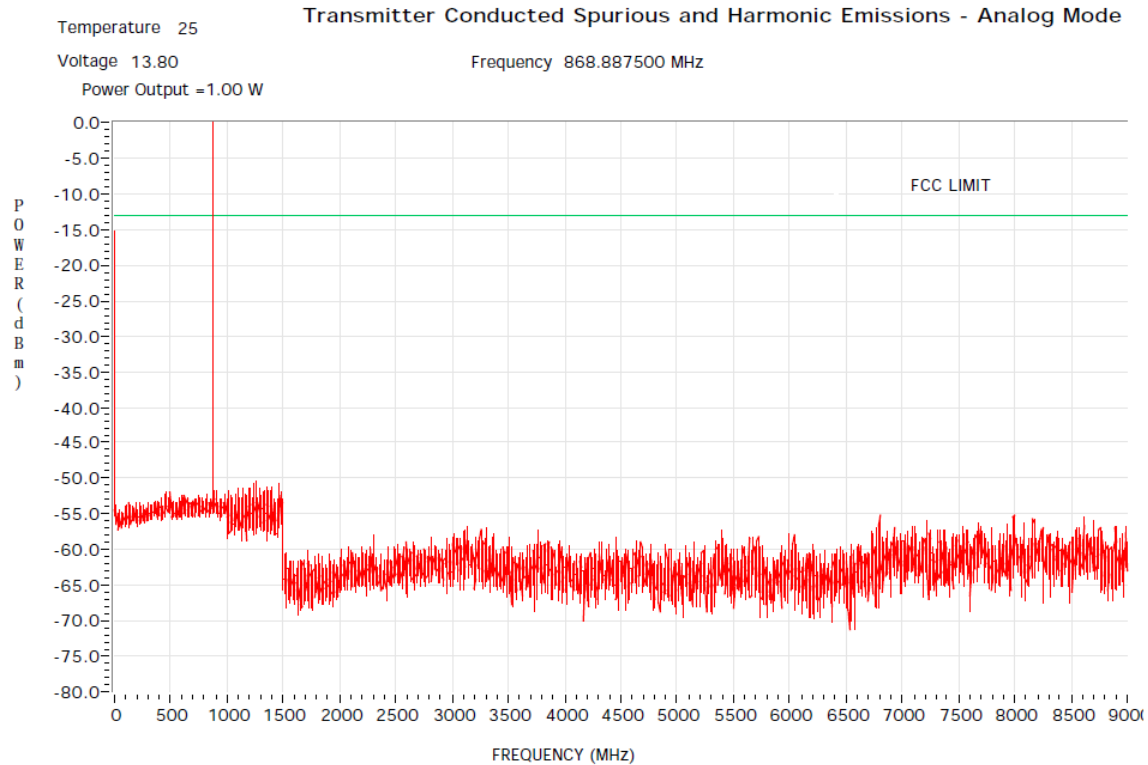
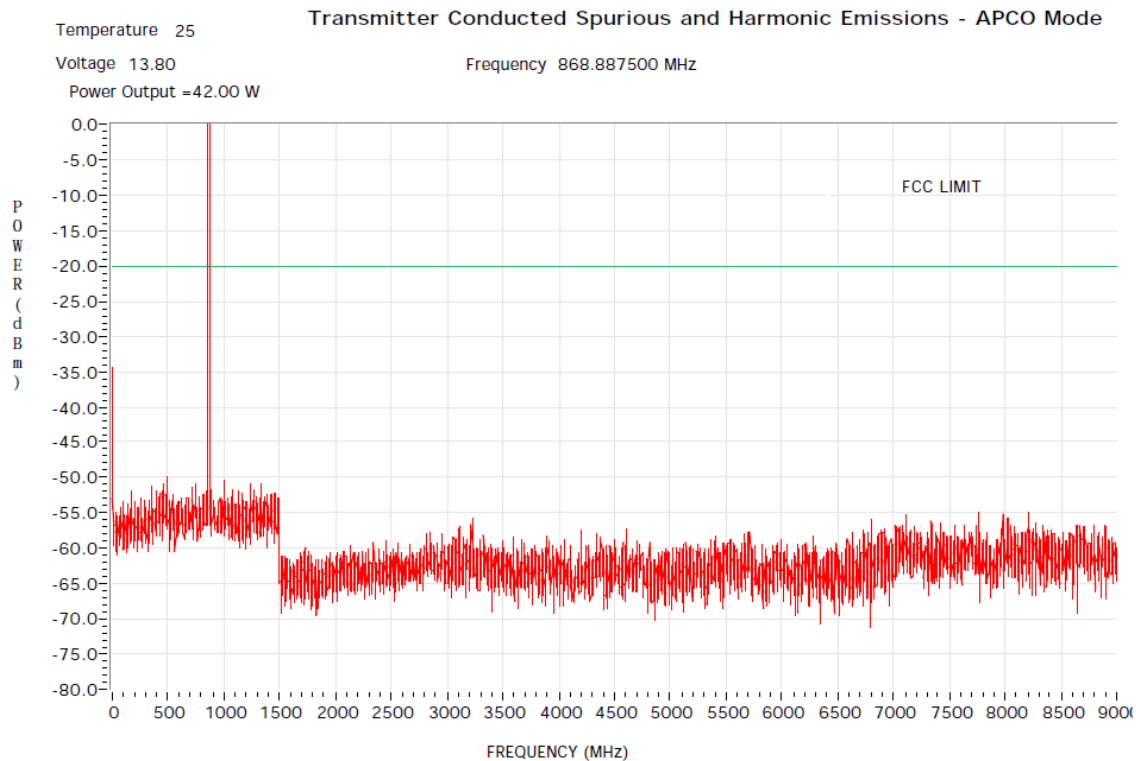
**Exhibit 6H- 136: TCSE APCO Low Power – Freq 851.0125 MHz, Ch Sp 12.5 kHz****Exhibit 6H- 137: TCSE APCO Phase II High Power – Freq 851.0125 MHz, Ch Sp 12.5 kHz**

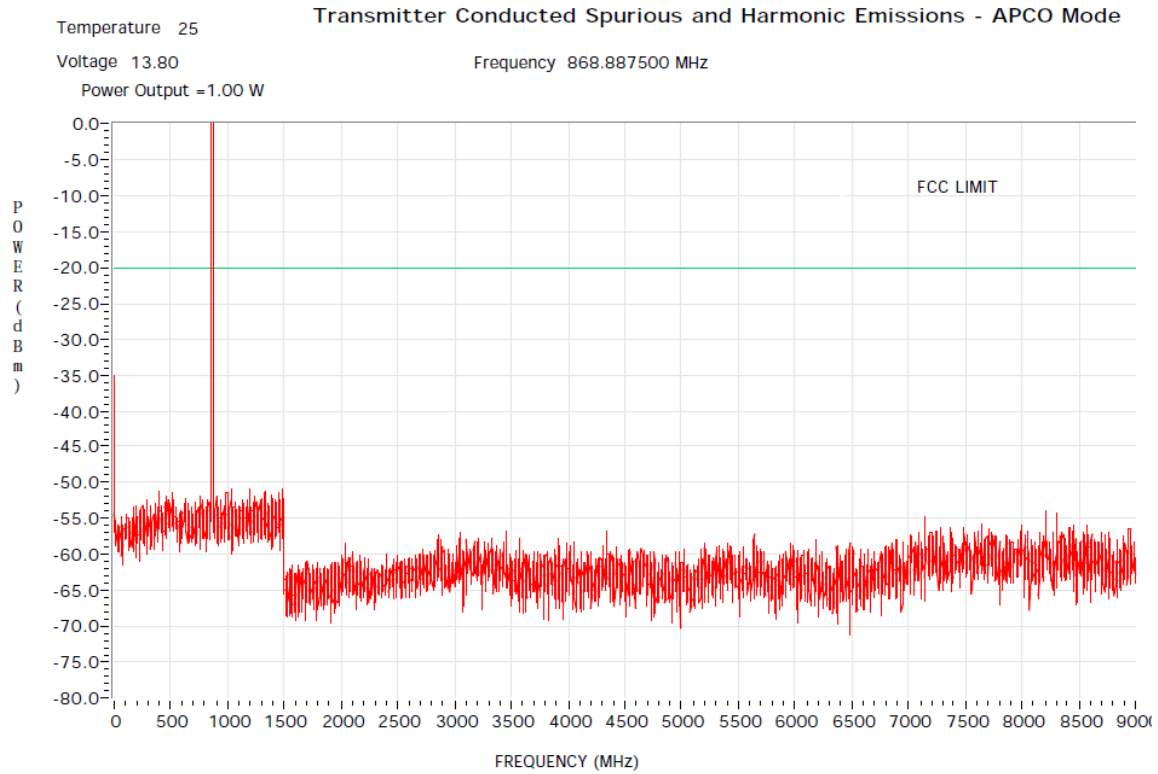
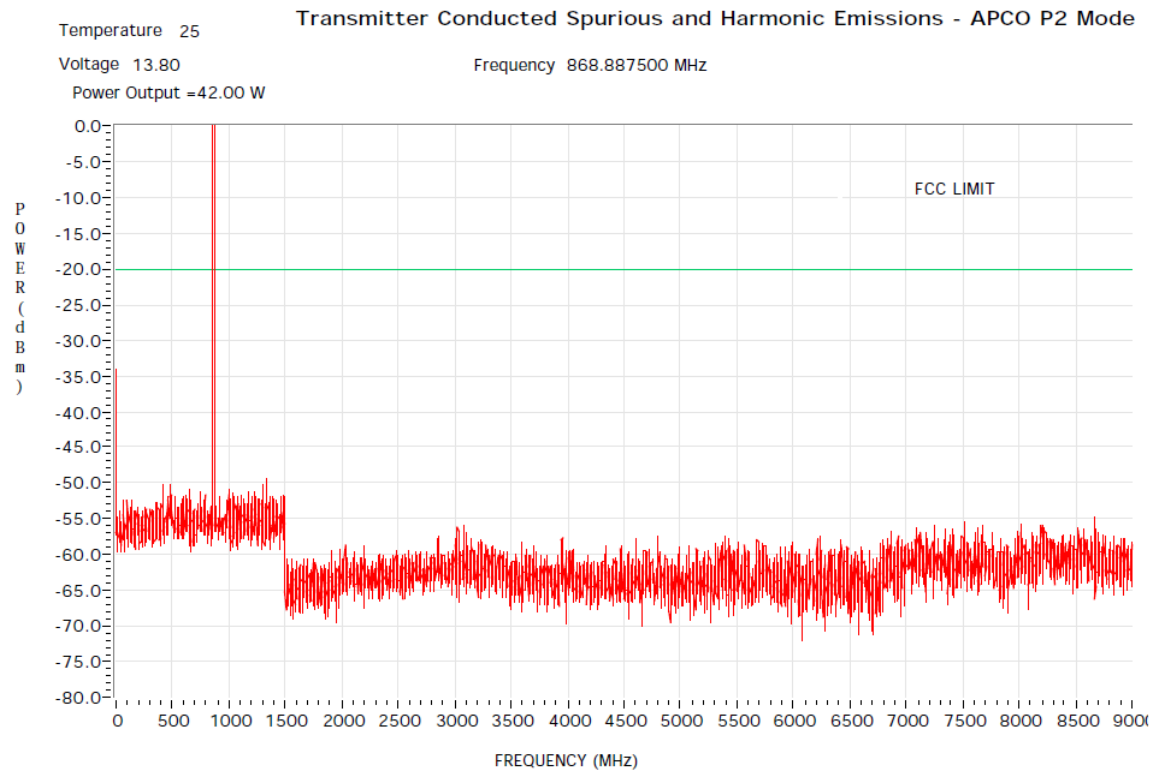
**Exhibit 6H- 138: TCSE APCO Phase II Low Power – Freq 851.0125 MHz, Ch Sp 12.5 kHz****Exhibit 6H- 139: TCSE Analog High Power – Freq 860.0125 MHz, Ch Sp 25 kHz**

**Exhibit 6H- 140: TCSE Analog Low Power – Freq 860.0125 MHz, Ch Sp 25 kHz****Exhibit 6H- 141: TCSE APCO High Power – Freq 860.0125 MHz, Ch Sp 12.5 kHz**

**Exhibit 6H- 142: TCSE APCO Low Power – Freq 860.0125 MHz, Ch Sp 12.5 kHz****Exhibit 6H- 143: TCSE APCO Phase II High Power – Freq 860.0125 MHz, Ch Sp 12.5 kHz**

**Exhibit 6H- 144: TCSE APCO Phase II Low Power – Freq 860.0125 MHz, Ch Sp 12.5 kHz****Exhibit 6H- 145: TCSE Analog High Power – Freq 868.8875 MHz, Ch Sp 25 kHz**

**Exhibit 6H- 146: TCSE Analog Low Power – Freq 868.8875 MHz, Ch Sp 25 kHz****Exhibit 6H- 147: TCSE APCO High Power – Freq 868.8875 MHz, Ch Sp 12.5 kHz**

**Exhibit 6H- 148: TCSE APCO Low Power – Freq 868.8875 MHz, Ch Sp 12.5 kHz****Exhibit 6H- 149: TCSE APCO Phase II High Power – Freq 868.8875 MHz, Ch Sp 12.5 kHz**

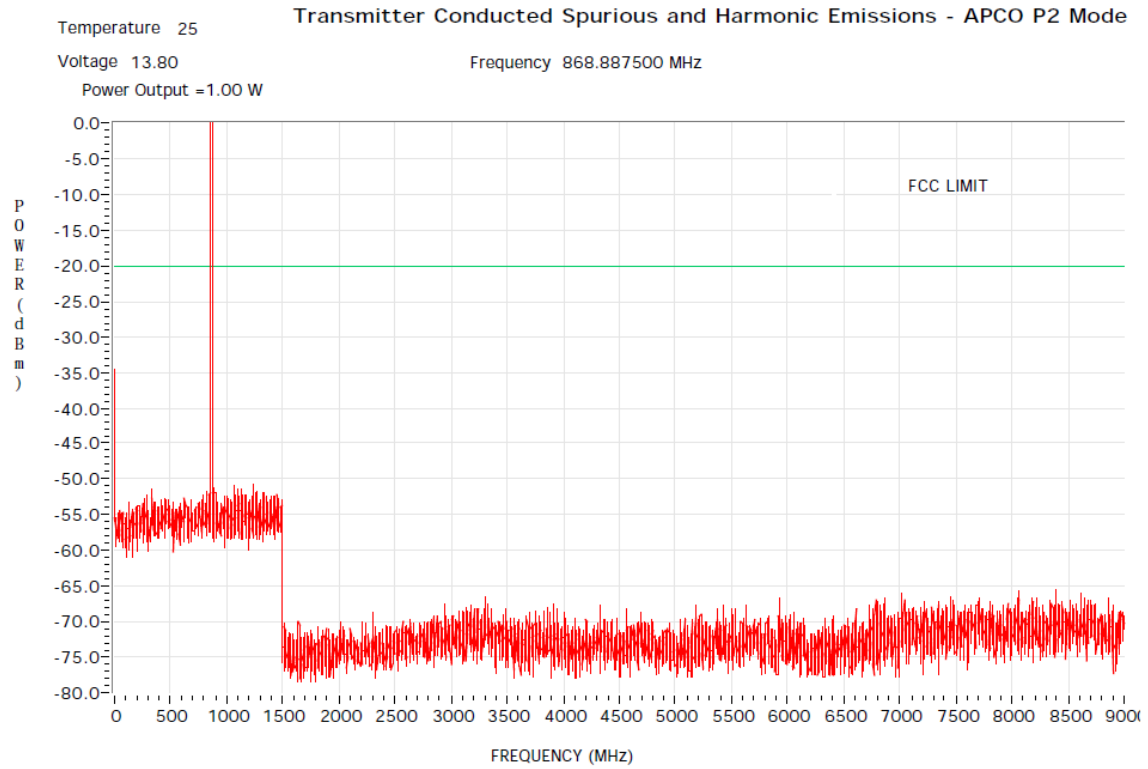
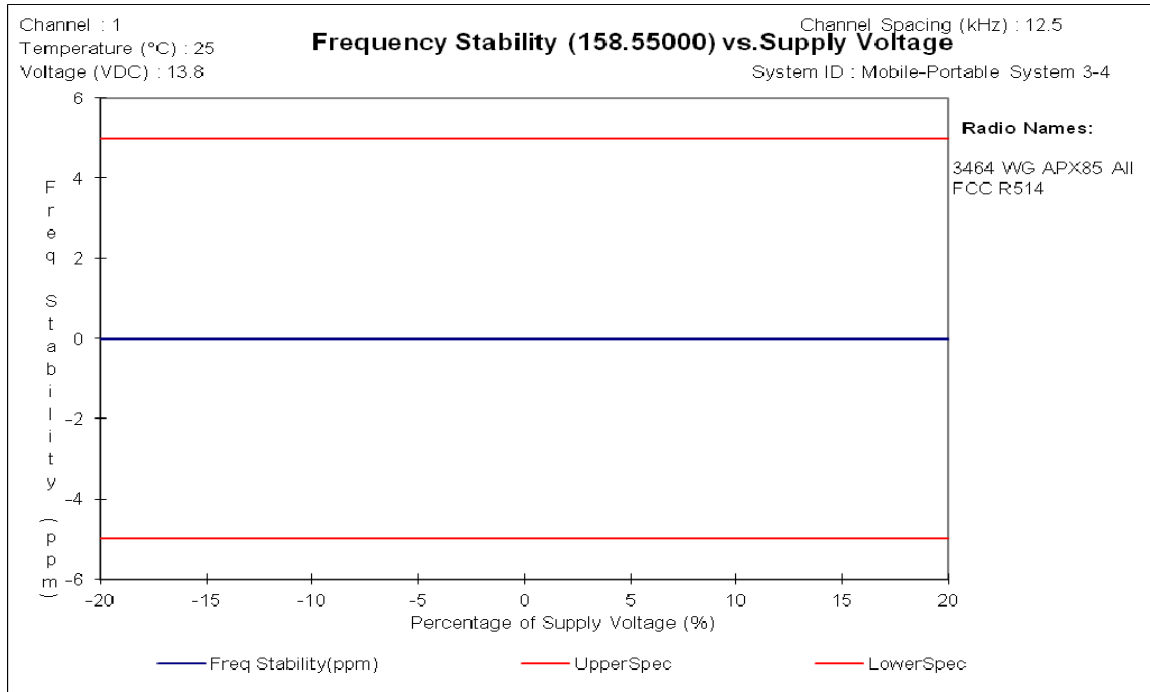
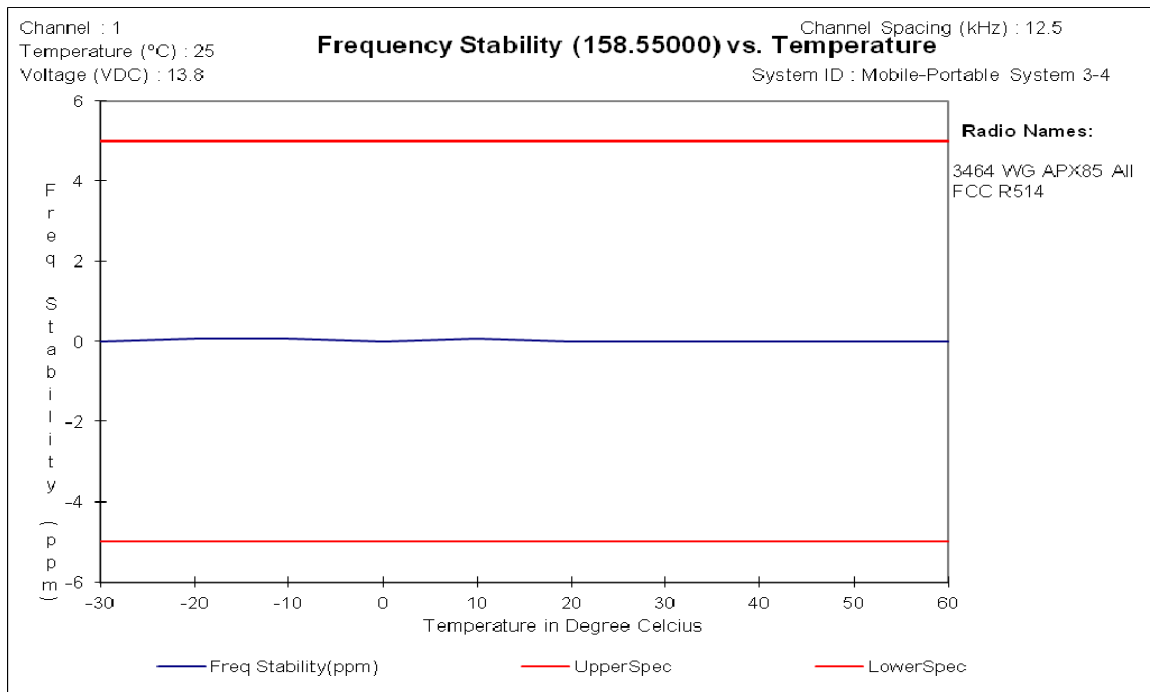


Exhibit 6H- 150: TCSE APCO Phase II Low Power – Freq 868.8875 MHz, Ch Sp 12.5 kHz

Exhibit 6I: Frequency Stability

Equipment under test: M37TSS9PW1AN S/N: AM3C524

Results Summary: EUT meets the test requirements.

**Exhibit 6I- 1: Voltage Supply Frequency Stability – Freq 158.55 MHz, Ch Sp 12.5 kHz****Exhibit 6I- 2: Temperature Frequency Stability – Freq 158.55 MHz, Ch Sp 12.5 kHz**

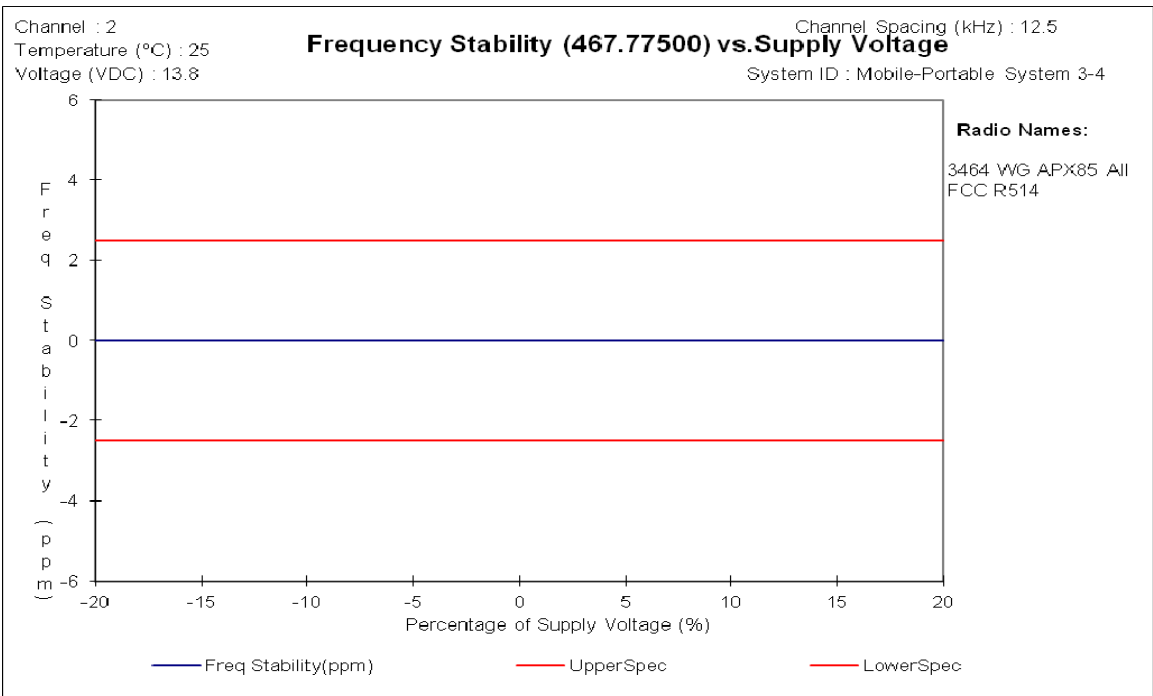


Exhibit 6I- 3: Voltage Supply Frequency Stability – Freq 467.775 MHz, Ch Sp 12.5 kHz

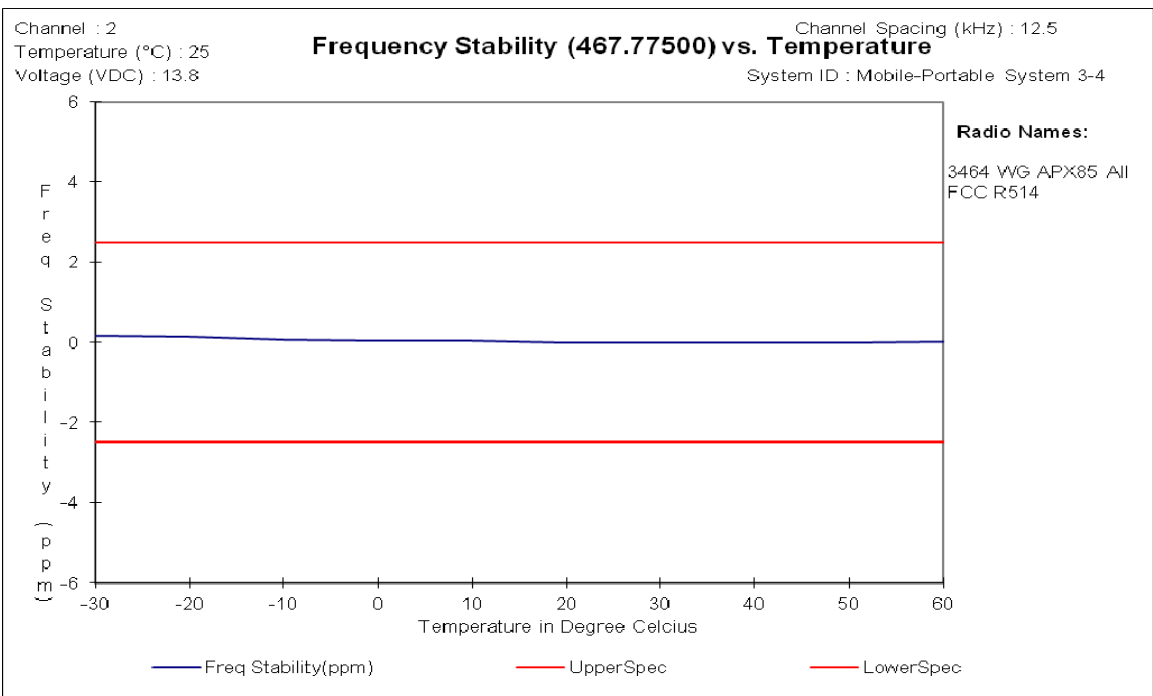


Exhibit 6I- 4: Temperature Frequency Stability – Freq 467.775 MHz, Ch Sp 12.5 kHz

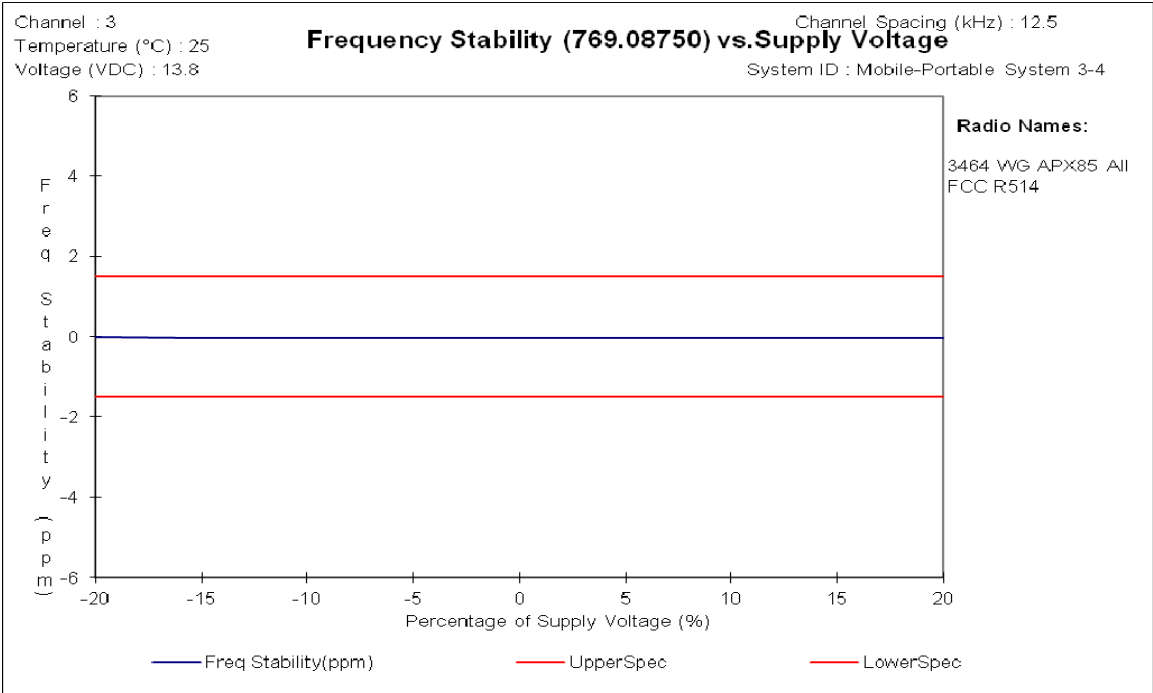


Exhibit 6I- 5: Voltage Supply Frequency Stability – Freq 769.0875 MHz, Ch Sp 12.5 kHz

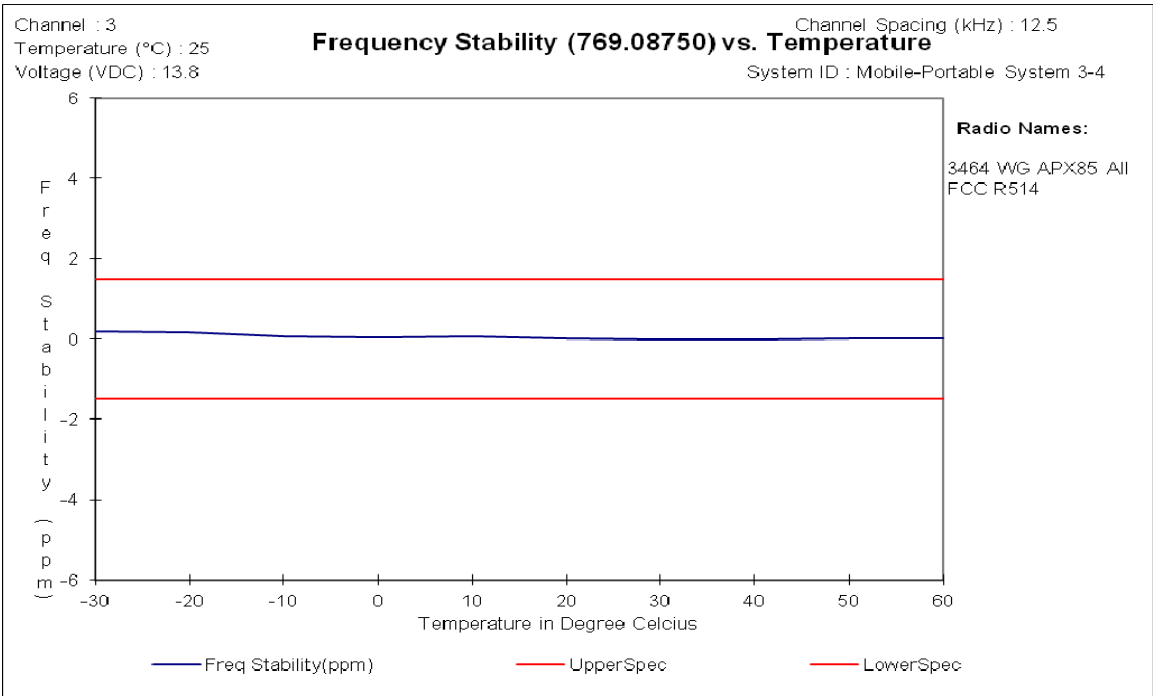


Exhibit 6I- 6: Temperature Frequency Stability – Freq 769.0875 MHz, Ch Sp 12.5 kHz

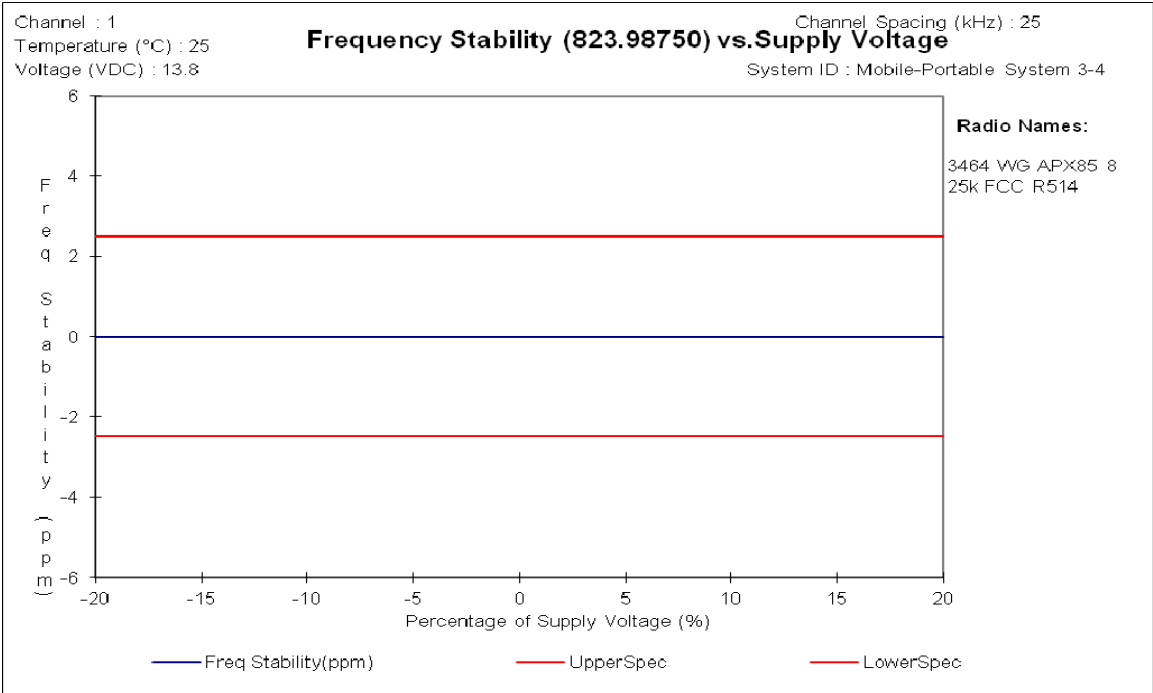


Exhibit 6I- 7: Voltage Supply Frequency Stability – Freq 823.9875 MHz, Ch Sp 12.5 kHz

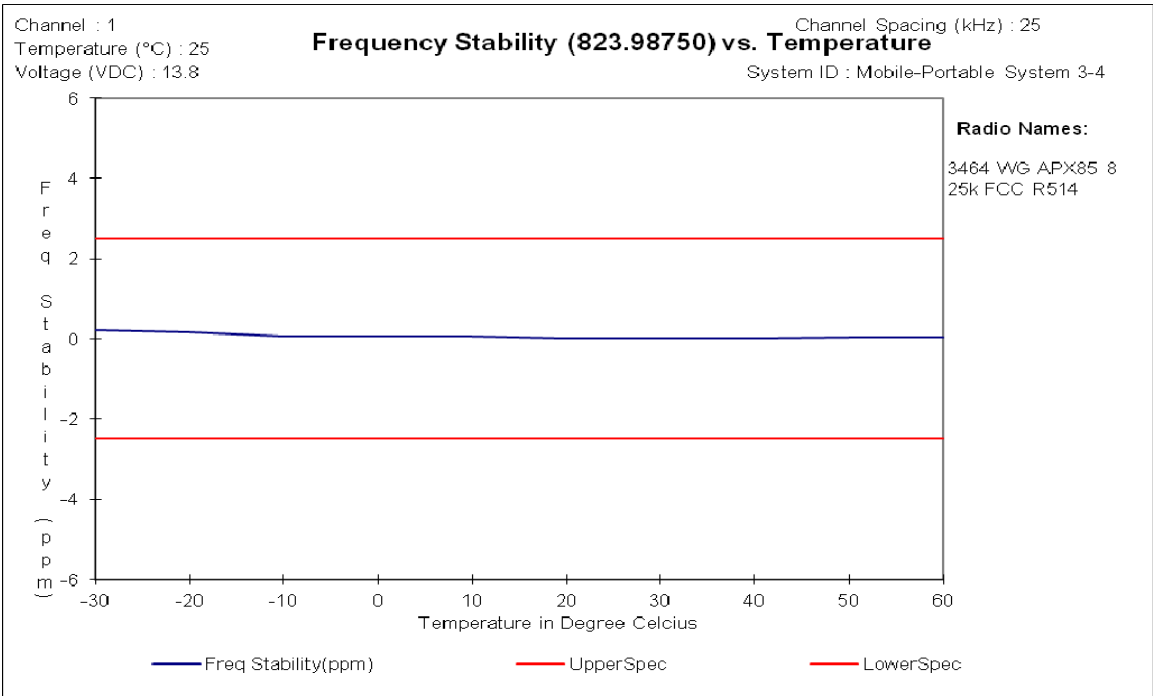
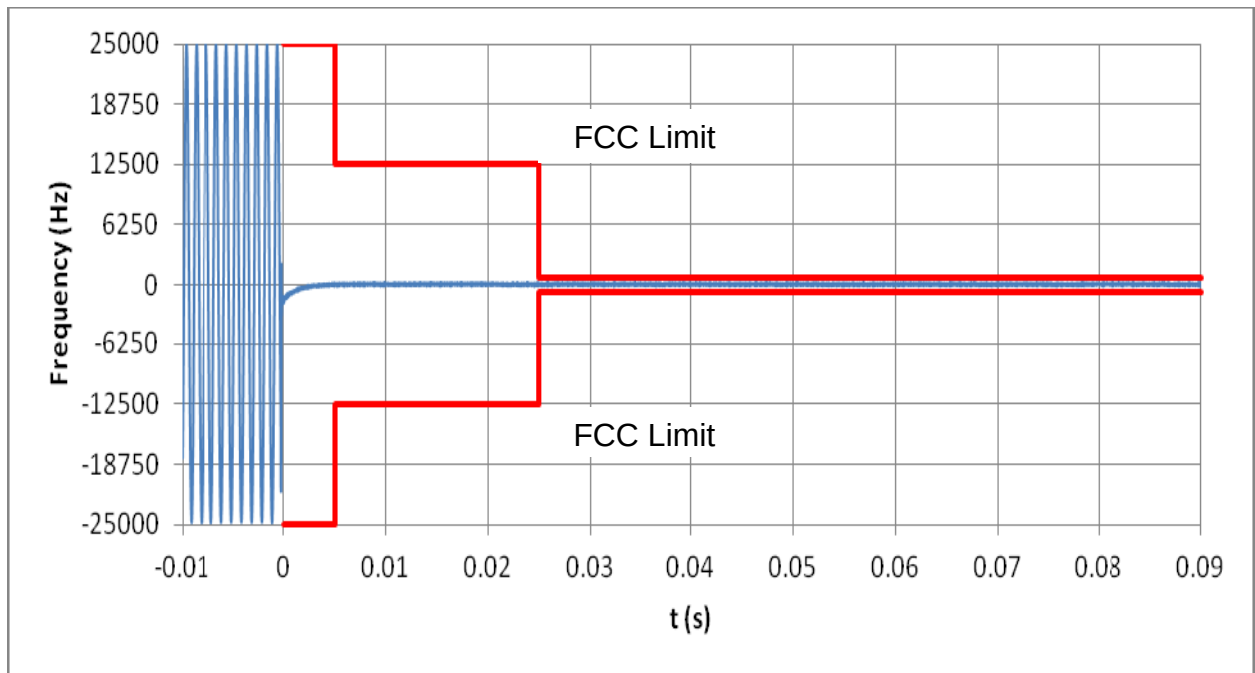


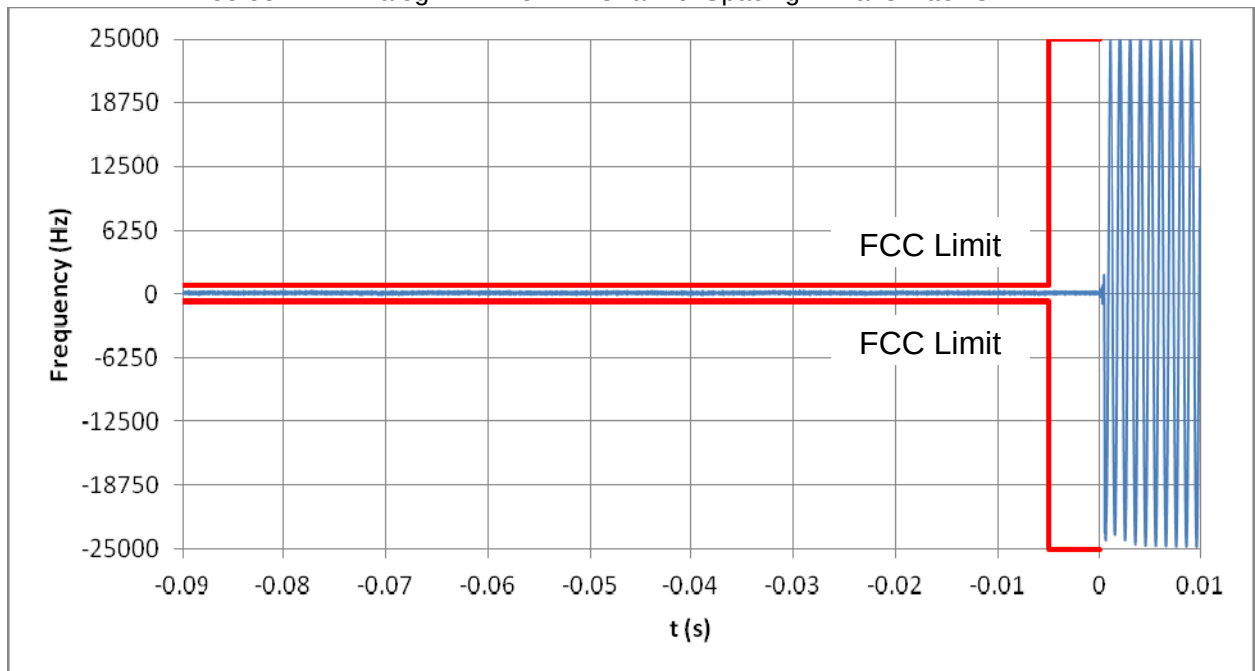
Exhibit 6I- 8: Temperature Frequency Stability – Freq 823.9875 MHz, Ch Sp 12.5 kHz

Exhibit 6J: Transient Frequency Behavior

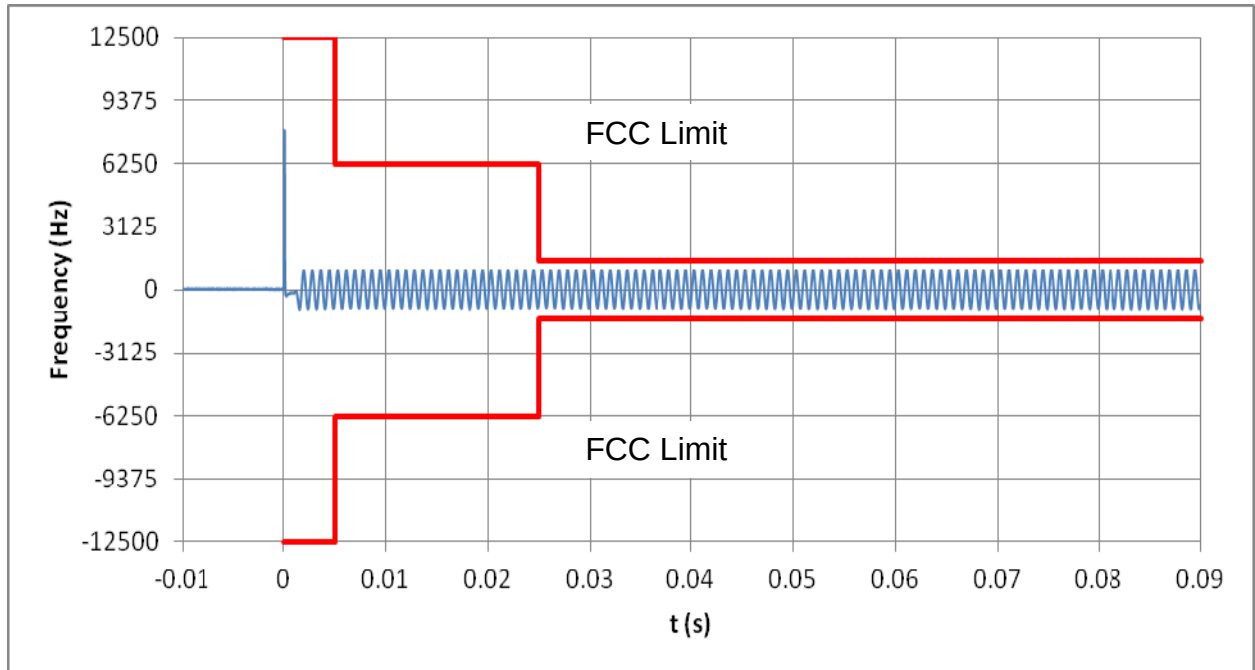
TX 158.55 MHz Analog FM – 25 kHz Channel Spacing – Transmitter On

**Exhibit 6J- 1: Analog Transient Frequency Behavior Transmitter On – Freq 158.55 MHz, Ch Sp 25 kHz**

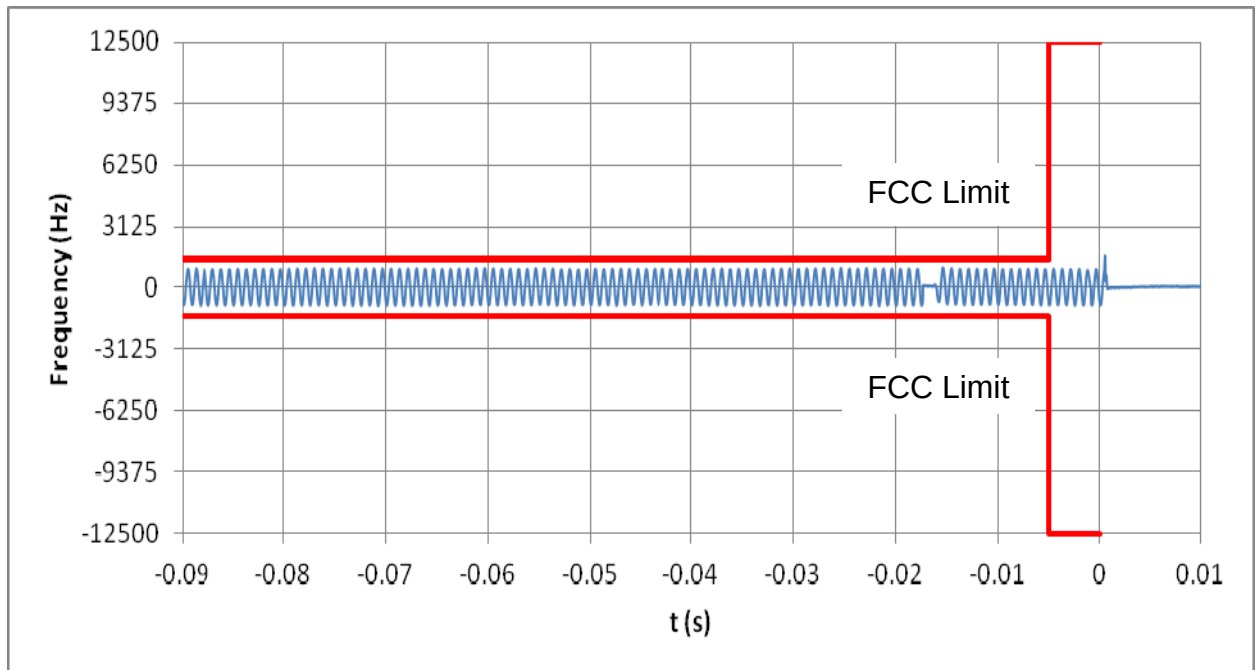
TX 158.55 MHz Analog FM – 25 kHz Channel Spacing – Transmitter Off

**Exhibit 6J- 2: Analog Transient Frequency Behavior Transmitter Off – Freq 158.55 MHz, Ch Sp 25 kHz**

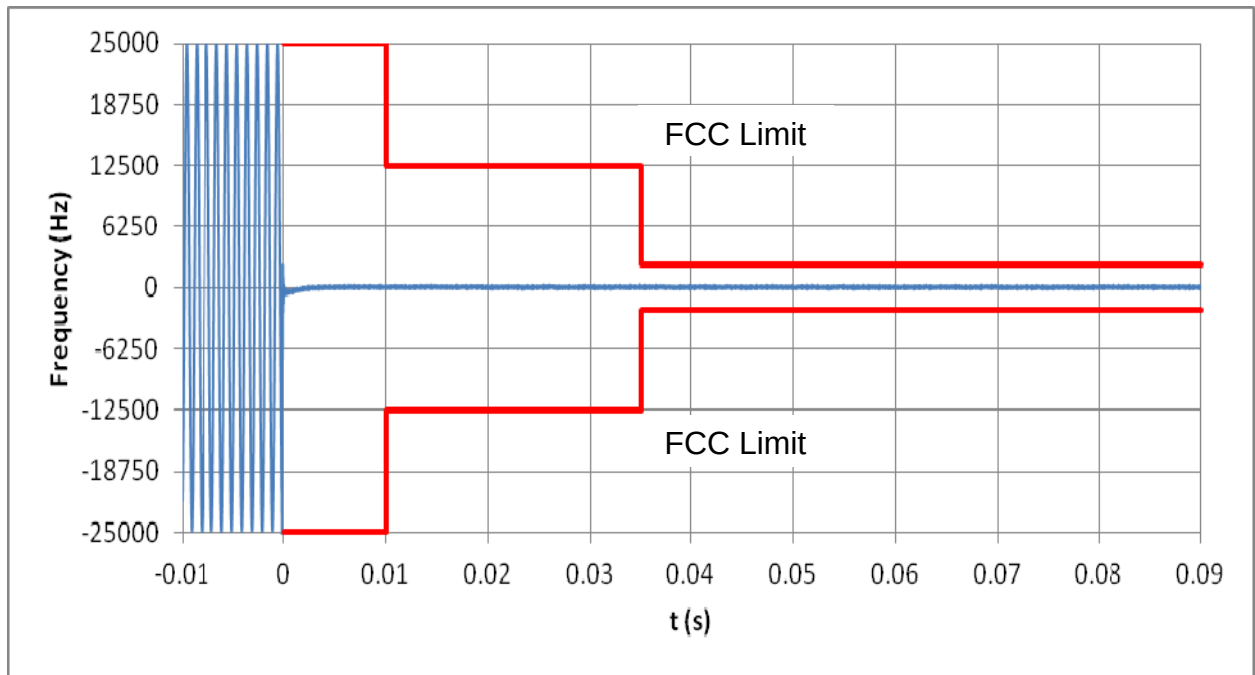
TX 158.55 MHz APCO Digital – 12.5 kHz Channel Spacing – Transmitter On

**Exhibit 6J- 3: Digital Transient Frequency Behavior Transmitter On – Freq 158.55 MHz, Ch Sp 12.5 kHz**

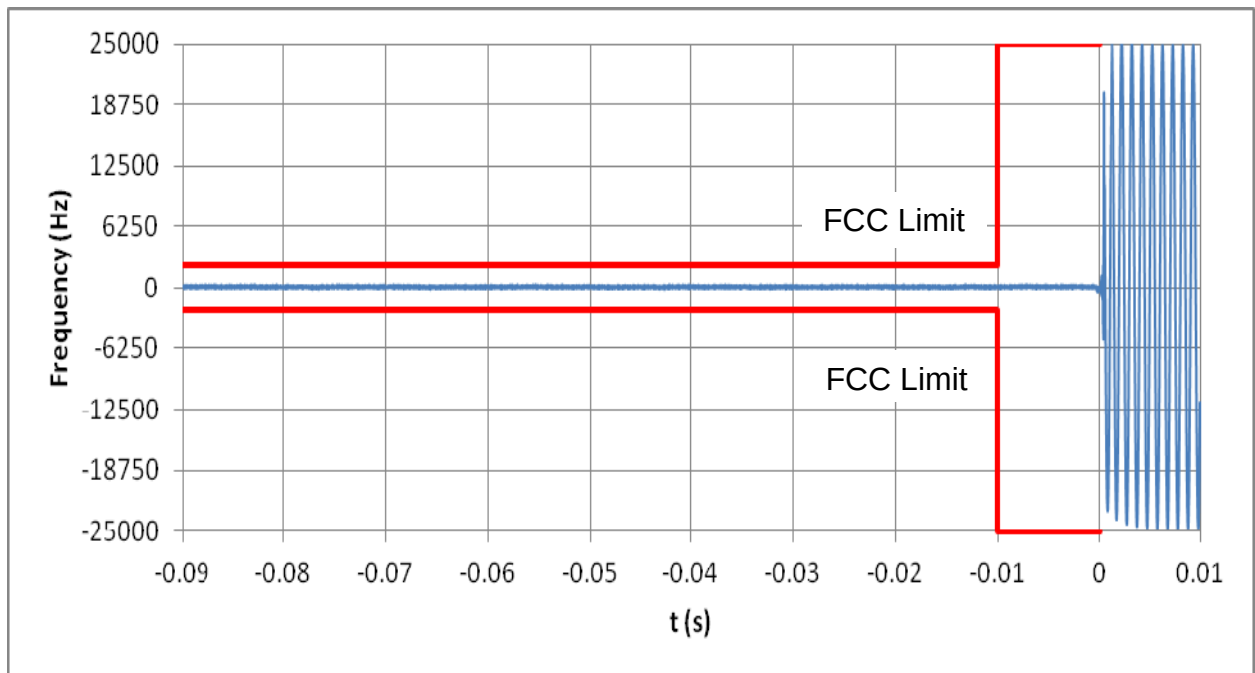
TX 158.55 MHz APCO Digital – 12.5 kHz Channel Spacing – Transmitter Off

**Exhibit 6J- 4: Digital Transient Frequency Behavior Transmitter Off – Freq 158.55 MHz, Ch Sp 25 kHz**

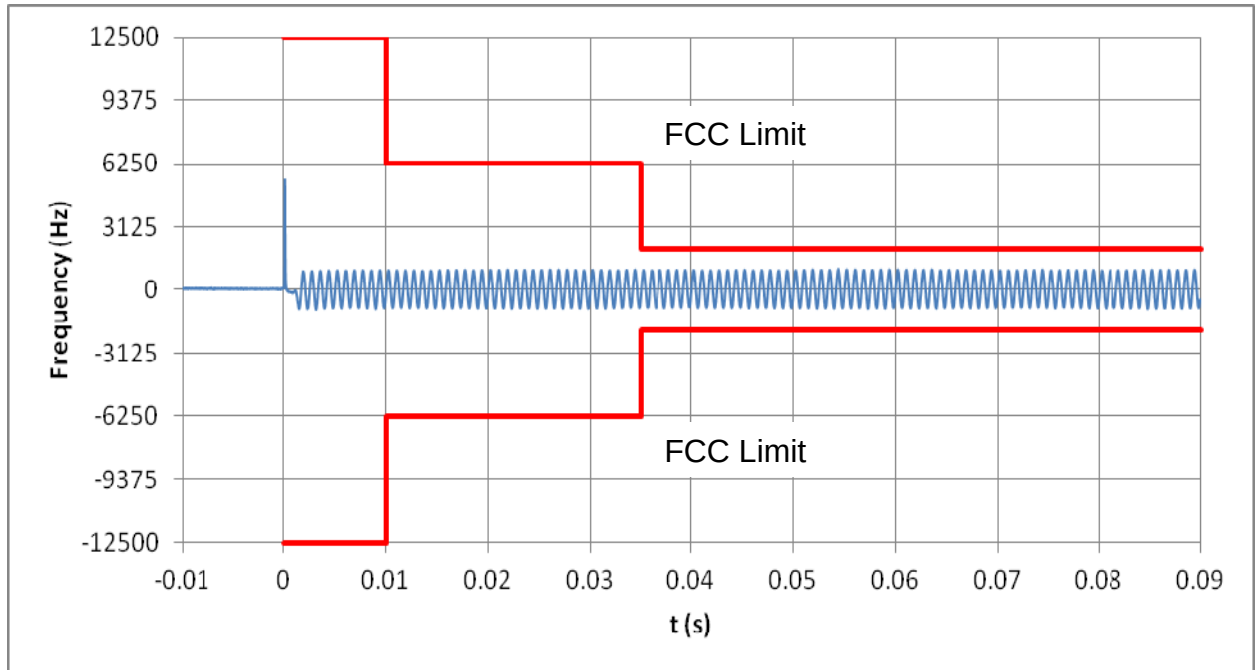
TX 467.775 MHz Analog FM – 25 kHz Channel Spacing – Transmitter On

Exhibit 6J- 5: Analog Transient Frequency Behavior Transmitter On – Freq 467.775 MHz,
Ch Sp 25 kHz

TX 467.775 MHz Analog FM – 25 kHz Channel Spacing – Transmitter Off

Exhibit 6J- 6: Analog Transient Frequency Behavior Transmitter Off – Freq 467.775 MHz,
Ch Sp 25 kHz

TX 467.775 MHz APCO Digital – 12.5 kHz Channel Spacing – Transmitter On

**Exhibit 6J- 7: Digital Transient Frequency Behavior Transmitter On – Freq 467.775 MHz, Ch Sp 12.5 kHz**

TX 467.775 MHz APCO Digital – 12.5 kHz Channel Spacing – Transmitter Off

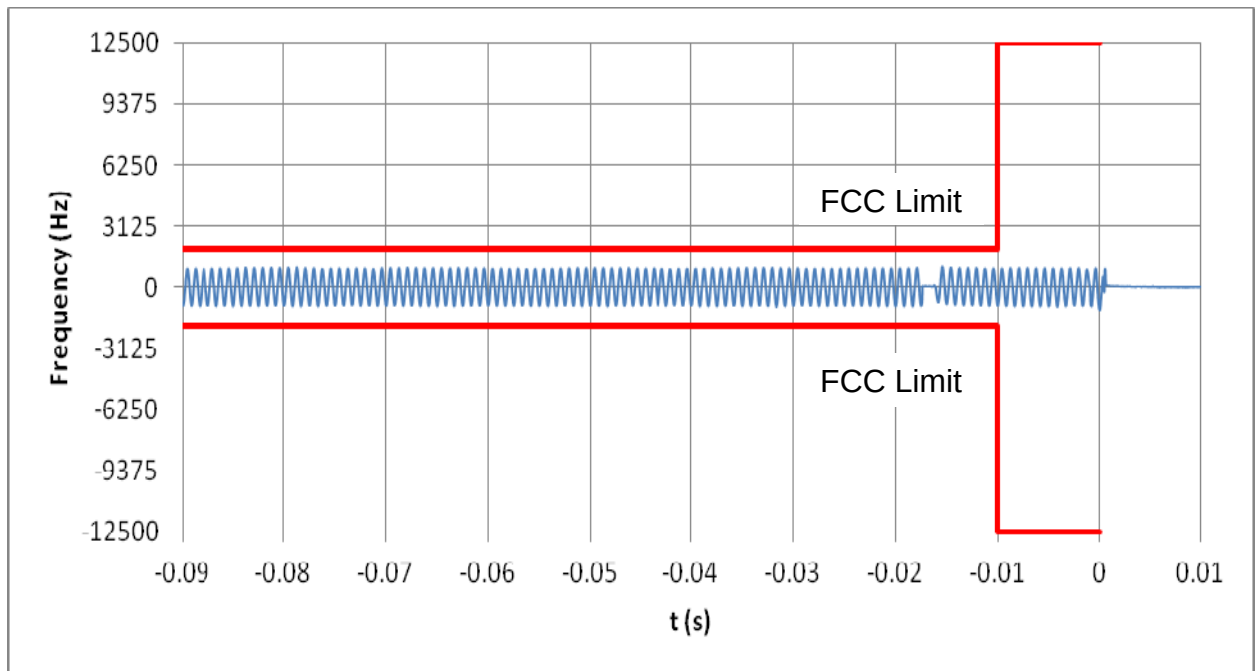
**Exhibit 6J- 8: Digital Transient Frequency Behavior Transmitter Off – Freq 467.775 MHz, Ch Sp 12.5 kHz**

Exhibit 6K: Adjacent Channel Coupled Power Ratio (ACCPR)

ANALOG 12.5 kHz Channel Spacing 769.0875 MHz				
Offset (kHz)	Meas BW (kHz)	Lower	Upper	Spec (dBc)
9.375	6.25	-40.61	-40.60	-40
15.625	6.25	-77.71	-78.22	-60
21.875	6.25	-80.50	-80.84	-60
37.5	25	-79.72	-80.29	-60
62.5	25	-83.15	-83.40	-65
87.5	25	-83.94	-83.94	-65
150	100	-76.96	-77.11	-65
250	100	-79.13	-79.19	-65
350	100	-80.25	-80.49	-65
400k - 12M	30 (swept)	-85.33	-85.94	-75
12M - RX	30 (swept)	-85.33	-85.94	-75
RX Band	30 (swept)	-109.78	-105.55	-100

Exhibit 6K - 1: Analog ACCPR - Freq 769.0875 MHz, Ch Sp 12.5 kHz

ANALOG 12.5 kHz Channel Spacing 774.8875 MHz				
Offset (kHz)	Meas BW (kHz)	Lower	Upper	Spec (dBc)
9.375	6.25	-40.65	-40.66	-40
15.625	6.25	-78.28	-78.75	-60
21.875	6.25	-80.12	-80.50	-60
37.5	25	-79.26	-79.08	-60
62.5	25	-82.55	-82.46	-65
87.5	25	-83.26	-83.26	-65
150	100	-76.91	-76.87	-65
250	100	-79.06	-79.02	-65
350	100	-79.93	-80.08	-65
400k - 12M	30 (swept)	-85.65	-85.32	-75
12M - RX	30 (swept)	-85.65	-85.32	-75
RX Band	30 (swept)	-112.30	-111.64	-100

Exhibit 6K - 2: Analog ACCPR - Freq 774.8875 MHz, Ch Sp 12.5 kHz

ANALOG 12.5 kHz Channel Spacing 799.0875 MHz				
Offset (kHz)	Meas BW (kHz)	Lower	Upper	Spec (dBc)
9.375	6.25	-40.62	-40.62	-40
15.625	6.25	-77.58	-78.05	-60
21.875	6.25	-79.81	-79.82	-60
37.5	25	-78.83	-79.58	-60
62.5	25	-83.03	-83.02	-65
87.5	25	-83.35	-83.35	-65
150	100	-77.06	-76.98	-65
250	100	-79.08	-79.19	-65
350	100	-80.25	-80.29	-65
400k - 12M	30 (swept)	-85.44	-85.31	-75
12M - RX	30 (swept)	-85.44	-85.31	-75
RX Band	30 (swept)	-101.35	-107.03	-100

Exhibit 6K - 3: Analog ACCPR - Freq 799.0875 MHz, Ch Sp 12.5 kHz

ANALOG 12.5 kHz Channel Spacing 804.9125 MHz				
Offset (kHz)	Meas BW (kHz)	Lower	Upper	Spec (dBc)
9.375	6.25	-40.48	-40.49	-40
15.625	6.25	-76.83	-77.21	-60
21.875	6.25	-79.94	-80.11	-60
37.5	25	-78.95	-79.30	-60
62.5	25	-83.20	-83.16	-65
87.5	25	-83.87	-83.87	-65
150	100	-76.91	-76.99	-65
250	100	-78.96	-78.99	-65
350	100	-80.22	-80.09	-65
400k - 12M	30 (swept)	-84.88	-85.27	-75
12M - RX	30 (swept)	-84.88	-85.27	-75
RX Band	30 (swept)	-103.88	-108.91	-100

Exhibit 6K - 4: Analog ACCPR - Freq 804.9125 MHz, Ch Sp 12.5 kHz

ANALOG 25 kHz Channel Spacing 769.0875 MHz				
Offset (kHz)	Meas BW (kHz)	Lower	Upper	Spec (dBc)
15.625	6.25	-67.57	-67.98	-40
21.875	6.25	-80.38	-80.47	-60
37.5	25	-80.55	-80.37	-60
62.5	25	-83.89	-83.15	-65
87.5	25	-84.56	-84.56	-65
150	100	-76.96	-76.98	-65
250	100	-79.23	-79.34	-65
350	100	-80.24	-80.38	-65
400k - 12M	30 (swept)	-86.40	-86.97	-75
12M - RX	30 (swept)	-86.40	-86.97	-75
RX Band	30 (swept)	-104.07	-101.97	-100

Exhibit 6K - 5: Analog ACCPR - Freq 769.0875 MHz, Ch Sp 25 kHz

ANALOG 25 kHz Channel Spacing 774.8875 MHz				
Offset (kHz)	Meas BW (kHz)	Lower	Upper	Spec (dBc)
15.625	6.25	-67.28	-67.69	-40
21.875	6.25	-79.60	-79.82	-60
37.5	25	-79.71	-79.58	-60
62.5	25	-82.70	-83.02	-65
87.5	25	-83.24	-83.24	-65
150	100	-76.73	-76.36	-65
250	100	-78.93	-78.93	-65
350	100	-80.01	-80.06	-65
400k - 12M	30 (swept)	-86.37	-86.47	-75
12M - RX	30 (swept)	-86.37	-86.47	-75
RX Band	30 (swept)	-102.22	-105.78	-100

Exhibit 6K - 6: Analog ACCPR - Freq 774.8875 MHz, Ch Sp 25 kHz

ANALOG 25 kHz Channel Spacing 799.0875 MHz				
Offset (kHz)	Meas BW (kHz)	Lower	Upper	Spec (dBc)
15.625	6.25	-67.30	-67.60	-40
21.875	6.25	-79.50	-79.46	-60
37.5	25	-79.83	-79.40	-60
62.5	25	-82.91	-83.53	-65
87.5	25	-84.18	-84.18	-65
150	100	-77.10	-76.85	-65
250	100	-79.11	-78.97	-65
350	100	-80.27	-80.23	-65
400k - 12M	30 (swept)	-85.01	-85.35	-75
12M - RX	30 (swept)	-85.01	-85.35	-75
RX Band	30 (swept)	-105.59	-105.78	-100

Exhibit 6K - 7: Analog ACCPR - Freq 799.0875 MHz, Ch Sp 25 kHz

ANALOG 25 kHz Channel Spacing 804.9125 MHz				
Offset (kHz)	Meas BW (kHz)	Lower	Upper	Spec (dBc)
15.625	6.25	-67.29	-67.51	-40
21.875	6.25	-78.72	-79.11	-60
37.5	25	-79.56	-79.68	-60
62.5	25	-83.15	-83.04	-65
87.5	25	-84.03	-84.03	-65
150	100	-76.88	-76.86	-65
250	100	-78.85	-78.93	-65
350	100	-80.13	-80.37	-65
400k - 12M	30 (swept)	-85.88	-85.81	-75
12M - RX	30 (swept)	-85.88	-85.81	-75
RX Band	30 (swept)	-105.83	-110.17	-100

Exhibit 6K - 8: Analog ACCPR - Freq 804.9125 MHz, Ch Sp 25 kHz

DIGITAL Voice 12.5 kHz Channel Spacing 769.0875 MHz				
Offset (kHz)	Meas BW (kHz)	Lower	Upper	Spec (dBc)
9.375	6.25	-41.18	-42.19	-40
15.625	6.25	-78.47	-78.50	-60
21.875	6.25	-80.53	-80.71	-60
37.5	25	-79.35	-79.45	-60
62.5	25	-82.17	-82.24	-65
87.5	25	-82.71	-82.60	-65
150	100	-76.70	-76.72	-65
250	100	-78.29	-78.23	-65
350	100	-79.02	-79.00	-65
400k - 12M	30 (swept)	-79.97	-79.87	-75
12M - RX	30 (swept)	-90.50	-89.96	-75
RX Band	30 (swept)	-113.34	-103.58	-100

Exhibit 6K - 9: APCO Digital Voice ACCPR - Freq 769.0875 MHz, Ch Sp 12.5 kHz

DIGITAL Voice 12.5 kHz Channel Spacing 774.8875 MHz				
Offset (kHz)	Meas BW (kHz)	Lower	Upper	Spec (dBc)
9.375	6.25	-41.23	-41.25	-40
15.625	6.25	-77.54	-78.36	-60
21.875	6.25	-80.01	-80.30	-60
37.5	25	-79.30	-79.22	-60
62.5	25	-81.48	-81.71	-65
87.5	25	-82.39	-82.20	-65
150	100	-75.58	-75.82	-65
250	100	-77.28	-77.19	-65
350	100	-77.95	-77.93	-65
400k - 12M	30 (swept)	-80.12	-79.97	-75
12M - RX	30 (swept)	-90.76	-89.68	-75
RX Band	30 (swept)	-101.13	-100.04	-100

Exhibit 6K - 10: APCO Digital Voice ACCPR - Freq 774.8875 MHz, Ch Sp 12.5 kHz

DIGITAL Voice 12.5 kHz Channel Spacing 799.0875 MHz				
Offset (kHz)	Meas BW (kHz)	Lower	Upper	Spec (dBc)
9.375	6.25	-42.76	-41.90	-40
15.625	6.25	-77.82	-77.60	-60
21.875	6.25	-80.15	-79.81	-60
37.5	25	-78.99	-79.58	-60
62.5	25	-82.40	-82.26	-65
87.5	25	-83.17	-82.89	-65
150	100	-75.92	75.80	-65
250	100	-77.32	-77.38	-65
350	100	-77.93	-77.96	-65
400k - 12M	30 (swept)	-80.05	-80.11	-75
12M - RX	30 (swept)	-90.30	-90.06	-75
RX Band	30 (swept)	-103.05	-107.93	-100

Exhibit 6K - 11: APCO Digital Voice ACCPR - Freq 799.0875 MHz, Ch Sp 12.5 kHz

DIGITAL Voice 12.5 kHz Channel Spacing 804.9125 MHz				
Offset (kHz)	Meas BW (kHz)	Lower	Upper	Spec (dBc)
9.375	6.25	-42.62	-41.93	-40
15.625	6.25	-77.21	-77.18	-60
21.875	6.25	-79.35	-79.48	-60
37.5	25	-78.57	-78.96	-60
62.5	25	-81.58	-81.61	-65
87.5	25	-82.38	-82.41	-65
150	100	-75.64	-75.73	-65
250	100	-76.96	-77.08	-65
350	100	-77.81	-77.77	-65
400k - 12M	30 (swept)	-80.04	-80.13	-75
12M - RX	30 (swept)	-89.78	-89.82	-75
RX Band	30 (swept)	-103.91	-103.13	-100

Exhibit 6K - 12: APCO Digital Voice ACCPR - Freq 804.9125 MHz, Ch Sp 12.5 kHz

DIGITAL Voice Encryption 12.5 kHz Channel Spacing 769.0875 MHz				
Offset (kHz)	Meas BW (kHz)	Lower	Upper	Spec (dBc)
9.375	6.25	-41.53	-42.25	-40
15.625	6.25	-77.37	-78.15	-60
21.875	6.25	-80.05	-79.99	-60
37.5	25	-78.60	-78.57	-60
62.5	25	-81.60	-81.32	-65
87.5	25	-81.94	-81.71	-65
150	100	-76.11	-76.07	-65
250	100	-77.53	-77.48	-65
350	100	-78.16	-78.11	-65
400k - 12M	30 (swept)	-80.11	-80.10	-75
12M - RX	30 (swept)	-90.58	-90.26	-75
RX Band	30 (swept)	-108.97	-102.75	-100

Exhibit 6K - 13: APCO Digital Voice Encryption ACCPR - Freq 769.0875 MHz, Ch Sp 12.5 kHz

DIGITAL Voice Encryption 12.5 kHz Channel Spacing 774.8875 MHz				
Offset (kHz)	Meas BW (kHz)	Lower	Upper	Spec (dBc)
9.375	6.25	-42.22	-41.98	-40
15.625	6.25	-77.56	-77.75	-60
21.875	6.25	-79.34	-79.84	-60
37.5	25	-78.93	-78.77	-60
62.5	25	-81.19	-81.18	-65
87.5	25	-81.79	-81.64	-65
150	100	-75.94	-75.86	-65
250	100	-77.08	-77.22	-65
350	100	-77.75	-77.79	-65
400k - 12M	30 (swept)	-80.13	-80.00	-75
12M - RX	30 (swept)	-90.91	-90.04	-75
RX Band	30 (swept)	-104.38	-103.05	-100

Exhibit 6K - 14: APCO Digital Voice Encryption ACCPR - Freq 774.8875 MHz, Ch Sp 12.5 kHz

DIGITAL Voice Encryption 12.5 kHz Channel Spacing 799.0875 MHz				
Offset (kHz)	Meas BW (kHz)	Lower	Upper	Spec (dBc)
9.375	6.25	-40.35	-40.30	-40
15.625	6.25	-76.59	-77.22	-60
21.875	6.25	-79.32	-79.12	-60
37.5	25	-78.79	-78.75	-60
62.5	25	-81.61	-81.67	-65
87.5	25	-82.17	-82.27	-65
150	100	-75.21	-75.55	-65
250	100	-76.57	-76.72	-65
350	100	-77.47	-77.17	-65
400k - 12M	30 (swept)	-80.26	-80.03	-75
12M - RX	30 (swept)	-90.21	-90.46	-75
RX Band	30 (swept)	-106.66	-104.90	-100

Exhibit 6K - 15: APCO Digital Voice Encryption ACCPR - Freq 799.0875 MHz, Ch Sp 12.5 kHz

DIGITAL Voice Encryption 12.5 kHz Channel Spacing 804.9125 MHz				
Offset (kHz)	Meas BW (kHz)	Lower	Upper	Spec (dBc)
9.375	6.25	-40.23	-42.10	-40
15.625	6.25	-77.05	-77.45	-60
21.875	6.25	-79.36	-78.88	-60
37.5	25	-78.69	-78.73	-60
62.5	25	-81.81	-81.87	-65
87.5	25	-82.49	-82.50	-65
150	100	-75.92	-76.08	-65
250	100	-77.30	-77.42	-65
350	100	-78.11	-78.07	-65
400k - 12M	30 (swept)	-80.19	-80.22	-75
12M - RX	30 (swept)	-90.33	-89.67	-75
RX Band	30 (swept)	-102.86	-104.10	-100

Exhibit 6K - 16: APCO Digital Voice Encryption ACCPR - Freq 804.9125 MHz, Ch Sp 12.5 kHz

DIGITAL Data 12.5 kHz Channel Spacing 769.0875 MHz				
Offset (kHz)	Meas BW (kHz)	Lower	Upper	Spec (dBc)
9.375	6.25	-49.40	-49.40	-40
15.625	6.25	-78.23	-78.53	-60
21.875	6.25	-80.45	-80.99	-60
37.5	25	-79.76	-79.97	-60
62.5	25	-82.34	-82.50	-65
87.5	25	-83.10	-82.84	-65
150	100	-76.22	-76.35	-65
250	100	-77.55	-77.55	-65
350	100	-77.55	-77.55	-65
400k - 12M	30 (swept)	-79.82	-80.05	-75
12M - RX	30 (swept)	-90.24	-89.83	-75
RX Band	30 (swept)	-103.47	-106.28	-100

Exhibit 6K - 17: APCO Digital Data ACCPR - Freq 769.0875 MHz, Ch Sp 12.5 kHz

DIGITAL Data 12.5 kHz Channel Spacing 774.8875 MHz				
Offset (kHz)	Meas BW (kHz)	Lower	Upper	Spec (dBc)
9.375	6.25	-49.41	-49.46	-40
15.625	6.25	-78.56	-78.83	-60
21.875	6.25	-80.14	-80.79	-60
37.5	25	-79.17	-79.42	-60
62.5	25	-81.70	-81.85	-65
87.5	25	-82.05	-82.17	-65
150	100	-76.09	-76.04	-65
250	100	-77.49	-77.49	-65
350	100	-77.49	-77.49	-65
400k - 12M	30 (swept)	-79.92	-79.99	-75
12M - RX	30 (swept)	-90.65	-90.26	-75
RX Band	30 (swept)	-102.90	-105.98	-100

Exhibit 6K - 18: APCO Digital Data ACCPR - Freq 774.8875 MHz, Ch Sp 12.5 kHz

DIGITAL Data 12.5 kHz Channel Spacing 799.0875 MHz				
Offset (kHz)	Meas BW (kHz)	Lower	Upper	Spec (dBc)
9.375	6.25	-49.38	-49.36	-40
15.625	6.25	-78.00	-77.88	-60
21.875	6.25	-80.16	-80.04	-60
37.5	25	-79.25	-78.83	-60
62.5	25	-81.95	-81.64	-65
87.5	25	-82.54	-82.52	-65
150	100	-76.07	-76.11	-65
250	100	-77.57	-77.51	-65
350	100	-79.95	-80.12	-65
400k - 12M	30 (swept)	-79.95	-80.12	-75
12M - RX	30 (swept)	-90.34	-89.87	-75
RX Band	30 (swept)	-101.03	-103.81	-100

Exhibit 6K - 19: APCO Digital Data ACCPR - Freq 799.0875 MHz, Ch Sp 12.5 kHz

DIGITAL Data 12.5 kHz Channel Spacing 804.9125 MHz				
Offset (kHz)	Meas BW (kHz)	Lower	Upper	Spec (dBc)
9.375	6.25	-49.46	-49.44	-40
15.625	6.25	-77.01	-77.52	-60
21.875	6.25	-79.50	-80.17	-60
37.5	25	-78.95	-79.09	-60
62.5	25	-82.13	-82.03	-65
87.5	25	-82.30	-82.44	-65
150	100	-76.05	-76.15	-65
250	100	-77.41	-77.52	-65
350	100	-79.97	-79.92	-65
400k - 12M	30 (swept)	-79.97	-79.92	-75
12M - RX	30 (swept)	-90.24	-90.36	-75
RX Band	30 (swept)	-105.27	-100.01	-100

Exhibit 6K - 20: APCO Digital Data ACCPR - Freq 804.9125 MHz, Ch Sp 12.5 kHz

DIGITAL F2 12.5 kHz Channel Spacing 769.0875 MHz				
Offset (kHz)	Meas BW (kHz)	Lower	Upper	Spec (dBc)
9.375	6.25	-44.30	-46.31	-40
15.625	6.25	-77.50	-77.52	-60
21.875	6.25	-80.34	-80.37	-60
37.5	25	-78.29	-78.50	-60
62.5	25	-80.34	-80.22	-65
87.5	25	-80.92	-80.61	-65
150	100	-74.79	-74.61	-65
250	100	-75.41	-75.46	-65
350	100	-75.59	-75.91	-65
400k - 12M	30 (swept)	-80.41	-80.24	-75
12M - RX	30 (swept)	-80.39	-79.95	-75
RX Band	30 (swept)	-107.92	-104.27	-100

Exhibit 6K - 21: APCO Digital F2 ACCPR - Freq 769.0875 MHz, Ch Sp 12.5 kHz

DIGITAL F2 12.5 kHz Channel Spacing 774.8875 MHz				
Offset (kHz)	Meas BW (kHz)	Lower	Upper	Spec (dBc)
9.375	6.25	-43.83	-46.02	-40
15.625	6.25	-77.70	-78.06	-60
21.875	6.25	-79.83	-79.82	-60
37.5	25	-77.39	-77.12	-60
62.5	25	-79.12	-79.14	-65
87.5	25	-79.60	-79.40	-65
150	100	-75.12	-75.24	-65
250	100	-75.61	-75.66	-65
350	100	-76.03	-76.07	-65
400k - 12M	30 (swept)	-80.17	-80.27	-75
12M - RX	30 (swept)	-80.87	-80.32	-75
RX Band	30 (swept)	-111.74	-106.40	-100

Exhibit 6K - 22: APCO Digital F2 ACCPR - Freq 774.8875 MHz, Ch Sp 12.5 kHz

DIGITAL F2 12.5 kHz Channel Spacing 799.0875 MHz				
Offset (kHz)	Meas BW (kHz)	Lower	Upper	Spec (dBc)
9.375	6.25	-45.78	-44.88	-40
15.625	6.25	-76.28	-76.51	-60
21.875	6.25	-80.03	-79.81	-60
37.5	25	-77.52	-77.35	-60
62.5	25	-79.50	-79.13	-65
87.5	25	-79.68	-79.83	-65
150	100	-73.65	-73.41	-65
250	100	-74.46	-74.23	-65
350	100	-74.82	-74.66	-65
400k - 12M	30 (swept)	-80.48	-80.50	-75
12M - RX	30 (swept)	-80.85	-79.82	-75
RX Band	30 (swept)	-105.84	-100.19	-100

Exhibit 6K - 23: APCO Digital F2 ACCPR - Freq 799.0875 MHz, Ch Sp 12.5 kHz

DIGITAL F2 12.5 kHz Channel Spacing 804.9125 MHz				
Offset (kHz)	Meas BW (kHz)	Lower	Upper	Spec (dBc)
9.375	6.25	-45.59	-45.52	-40
15.625	6.25	-77.07	-77.27	-60
21.875	6.25	-79.04	-79.18	-60
37.5	25	-76.18	-76.50	-60
62.5	25	-78.85	-78.68	-65
87.5	25	-79.26	-79.25	-65
150	100	-73.24	-73.18	-65
250	100	-73.96	-73.76	-65
350	100	-74.38	-74.49	-65
400k - 12M	30 (swept)	-80.34	-80.37	-75
12M - RX	30 (swept)	-80.11	-80.27	-75
RX Band	30 (swept)	-111.75	-109.25	-100

Exhibit 6K - 24: APCO Digital F2 ACCPR - Freq 804.9125 MHz, Ch Sp 12.5 kHz

ANALOG Voice Encryption 20 kHz Channel Spacing 769.0875 MHz				
Offset (kHz)	Meas BW (kHz)	Lower	Upper	Spec (dBc)
15.625	6.25	-43.64	-43.74	-40
21.875	6.25	-65.67	-66.14	-60
37.5	25	-79.39	-80.01	-60
62.5	25	-83.02	-83.14	-65
87.5	25	-84.56	-84.56	-65
150	100	-77.51	-77.54	-65
250	100	-79.62	-79.55	-65
350	100	-80.71	-80.77	-65
400k - 12M	30 (swept)	-86.53	-86.66	-75
12M - RX	30 (swept)	-86.53	-86.66	-75
RX Band	30 (swept)	-102.10	-104.72	-100

Exhibit 6K - 25: Analog Voice Encryption ACCPR - Freq 769.0875 MHz, Ch Sp 20 kHz

ANALOG Voice Encryption 20 kHz Channel Spacing 774.8875 MHz				
Offset (kHz)	Meas BW (kHz)	Lower	Upper	Spec (dBc)
15.625	6.25	-43.70	-44.54	-40
21.875	6.25	-66.07	-66.40	-60
37.5	25	-78.95	-79.56	-60
62.5	25	-82.54	-82.49	-65
87.5	25	-83.38	-83.38	-65
150	100	-76.39	-76.59	-65
250	100	-78.92	-78.96	-65
350	100	-79.93	-79.91	-65
400k - 12M	30 (swept)	-85.96	-85.82	-75
12M - RX	30 (swept)	-85.96	-85.82	-75
RX Band	30 (swept)	-100.59	-101.97	-100

Exhibit 6K - 26: Analog Voice Encryption ACCPR - Freq 774.8875 MHz, Ch Sp 20 kHz