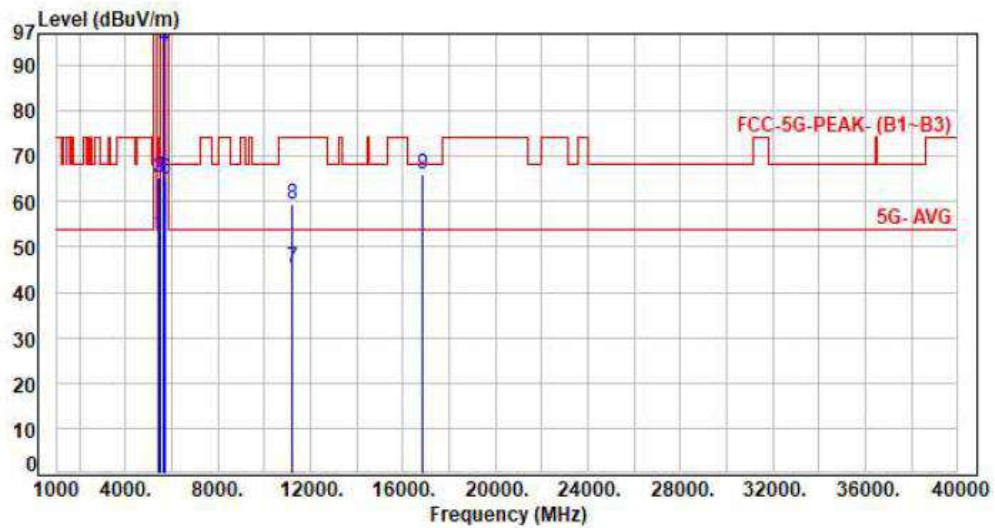


**Test Mode** Mode 1, Band 3

Test Mode : 2TX 11ax80 CH122 NSS1 MCS0
Voltage : From Adapter(AC120V/60Hz)
Pol : Horizontal



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	7.72	45.16	52.88	54.00	-1.12	Average	100	283	P
2	5460.00	7.72	57.60	65.32	74.00	-8.68	Peak	100	283	P
3	5470.00	7.72	57.74	65.46	68.20	-2.74	Peak	100	283	P
4	5610.00	7.48	86.73	94.21	200.00	-105.79	Average	100	283	P
5	5610.00	7.48	97.67	105.15	200.00	-94.85	Peak	100	283	P
6	5725.00	7.39	57.42	64.81	68.20	-3.39	Peak	100	283	P
7	11220.00	16.19	29.18	45.37	54.00	-8.63	Average	100	50	P
8	11220.00	16.19	43.06	59.25	74.00	-14.75	Peak	100	50	P
9	16830.00	22.77	43.09	65.86	68.20	-2.34	Peak	100	61	P

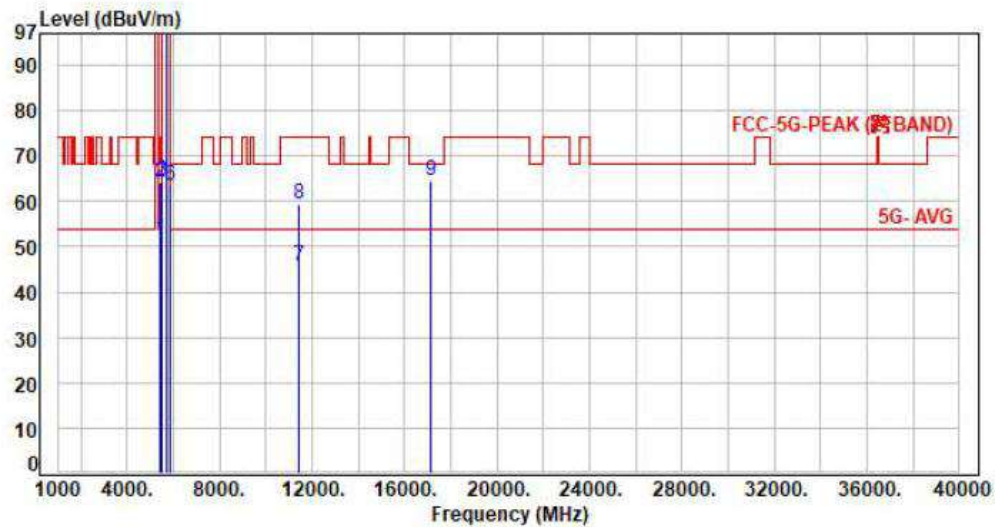
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor

**Test Mode** Mode 1, Band 3: Straddle Channel

Test Mode : 2TX 11ax20 CH144 NSS1 MCS0
Voltage : From Adapter(AC120V/60Hz)
Pol : Vertical



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	7.72	43.86	51.58	54.00	-2.42	Average	109	328	P
2	5460.00	7.72	56.48	64.20	74.00	-9.80	Peak	109	328	P
3	5470.00	7.72	56.67	64.39	68.20	-3.81	Peak	109	328	P
4	5720.00	7.39	89.97	97.36	200.00	-102.64	Average	109	328	P
5	5720.00	7.39	101.64	109.03	200.00	-90.97	Peak	109	328	P
6	5850.00	7.30	56.21	63.51	68.20	-4.69	Peak	109	328	P
7	11440.00	16.63	29.05	45.68	54.00	-8.32	Average	100	352	P
8	11440.00	16.63	42.81	59.44	74.00	-14.56	Peak	100	352	P
9	17160.00	24.42	40.07	64.49	68.20	-3.71	Peak	100	126	P

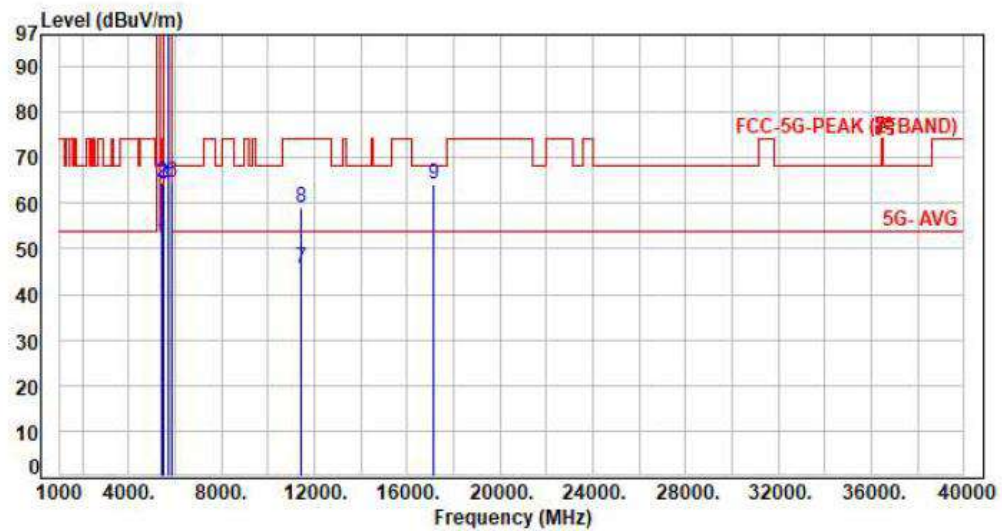
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor

**Test Mode** Mode 1, Band 3: Straddle Channel

Test Mode : 2TX 11ax20 CH144 NSS1 MCS0
Voltage : From Adapter(AC120V/60Hz)
Pol : Horizontal



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	7.72	43.91	51.63	54.00	-2.37	Average	279	309	P
2	5460.00	7.72	56.90	64.62	74.00	-9.38	Peak	279	309	P
3	5470.00	7.72	56.30	64.02	68.20	-4.18	Peak	279	309	P
4	5720.00	7.39	93.98	101.37	200.00	-98.63	Average	279	309	P
5	5720.00	7.39	105.70	113.09	200.00	-86.91	Peak	279	309	P
6	5850.00	7.30	57.22	64.52	68.20	-3.68	Peak	279	309	P
7	11440.00	16.63	28.93	45.56	54.00	-8.44	Average	100	47	P
8	11440.00	16.63	42.30	58.93	74.00	-15.07	Peak	100	47	P
9	17160.00	24.42	39.82	64.24	68.20	-3.96	Peak	100	56	P

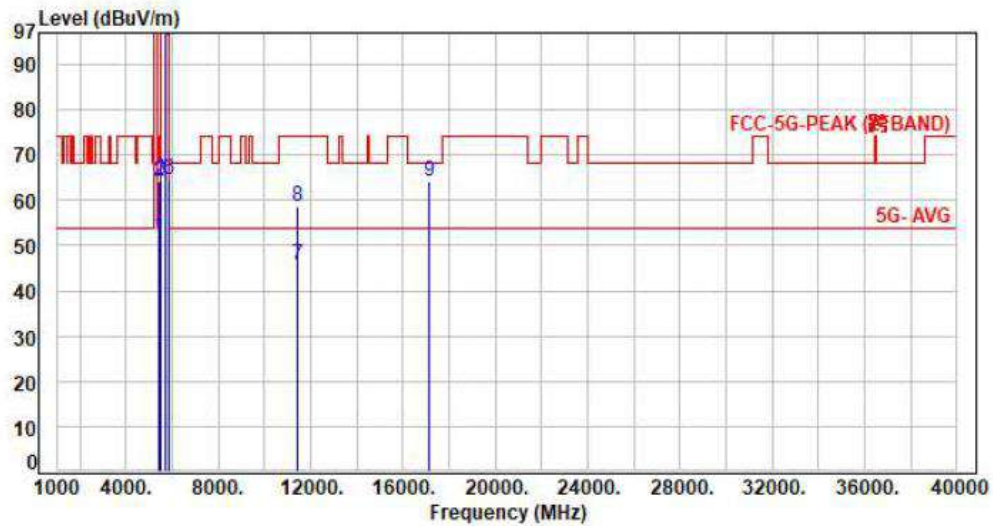
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor

**Test Mode** Mode 1, Band 3: Straddle Channel

Test Mode : 2TX 11ax40 CH142 NSS1 MCS0
Voltage : From Adapter(AC120V/60Hz)
Pol : Vertical



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	7.72	44.21	51.93	54.00	-2.07	Average	100	326	P
2	5460.00	7.72	56.31	64.03	74.00	-9.97	Peak	100	326	P
3	5470.00	7.72	56.75	64.47	68.20	-3.73	Peak	100	326	P
4	5710.00	7.40	87.58	94.98	200.00	-105.02	Average	100	326	P
5	5710.00	7.40	99.37	106.77	200.00	-93.23	Peak	100	326	P
6	5850.00	7.30	57.10	64.40	68.20	-3.80	Peak	100	326	P
7	11420.00	16.61	29.01	45.62	54.00	-8.38	Average	100	8	P
8	11420.00	16.61	42.04	58.65	74.00	-15.35	Peak	100	8	P
9	17130.00	24.21	39.79	64.00	68.20	-4.20	Peak	100	130	P

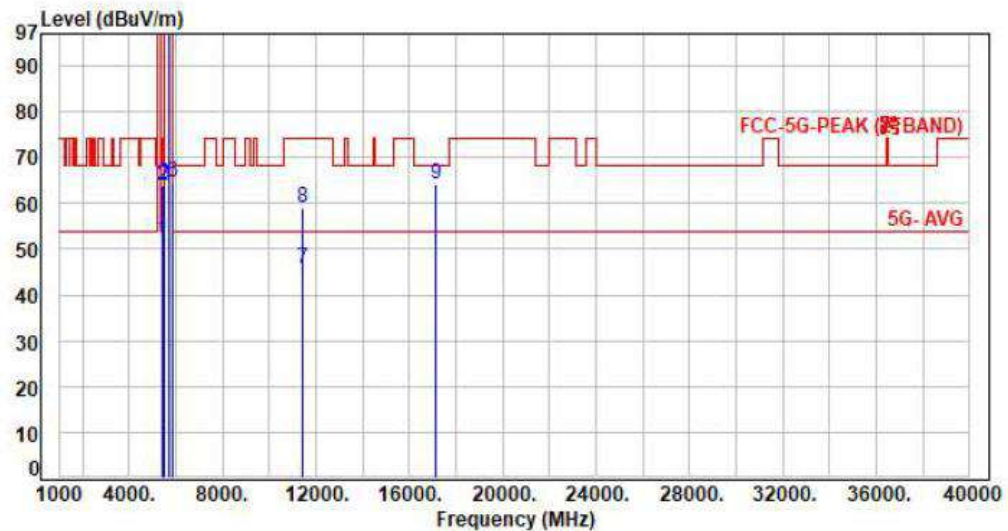
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor

**Test Mode** Mode 1, Band 3: Straddle Channel

Test Mode : 2TX 11ax40 CH142 NSS1 MCS0
Voltage : From Adapter(AC120V/60Hz)
Pol : Horizontal



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	7.72	44.15	51.87	54.00	-2.13	Average	100	290	P
2	5460.00	7.72	55.95	63.67	74.00	-10.33	Peak	100	290	P
3	5470.00	7.72	56.47	64.19	68.20	-4.01	Peak	100	290	P
4	5710.00	7.40	90.82	98.22	200.00	-101.78	Average	100	290	P
5	5710.00	7.40	101.69	109.09	200.00	-90.91	Peak	100	290	P
6	5850.00	7.30	57.11	64.41	68.20	-3.79	Peak	100	290	P
7	11420.00	16.61	29.00	45.61	54.00	-8.39	Average	100	48	P
8	11420.00	16.61	42.45	59.06	74.00	-14.94	Peak	100	48	P
9	17130.00	24.21	39.80	64.01	68.20	-4.19	Peak	100	61	P

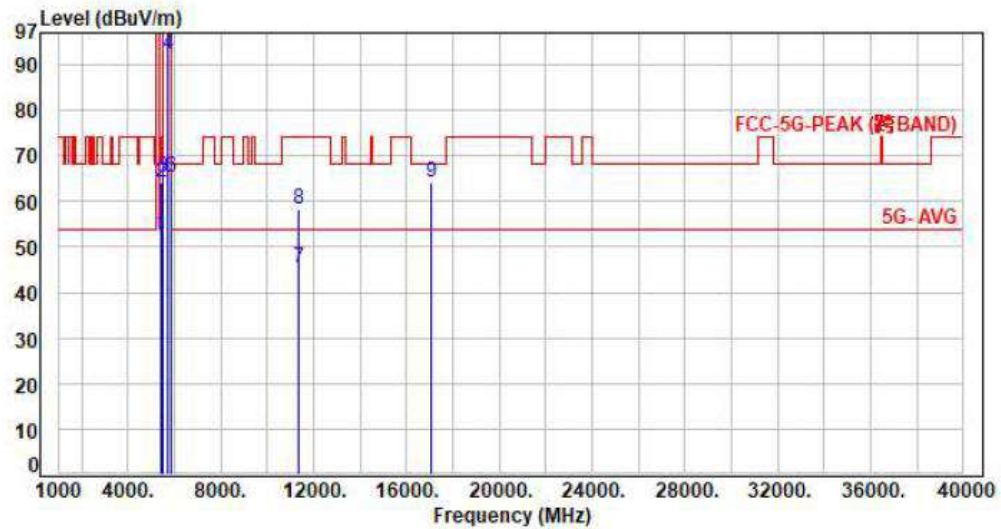
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor

**Test Mode** Mode 1, Band 3: Straddle Channel

Test Mode : 2TX 11ax80 CH138 NSS1 MCS0
Voltage : From Adapter(AC120V/60Hz)
Pol : Vertical



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	7.72	45.10	52.82	54.00	-1.18	Average	100	327	P
2	5460.00	7.72	56.27	63.99	74.00	-10.01	Peak	100	327	P
3	5470.00	7.72	57.51	65.23	68.20	-2.97	Peak	100	327	P
4	5690.00	7.43	84.60	92.03	200.00	-107.97	Average	100	327	P
5	5690.00	7.43	95.29	102.72	200.00	-97.28	Peak	100	327	P
6	5850.00	7.30	57.86	65.16	68.20	-3.04	Peak	100	327	P
7	11380.00	16.53	28.91	45.44	54.00	-8.56	Average	100	354	P
8	11380.00	16.53	41.85	58.38	74.00	-15.62	Peak	100	354	P
9	17070.00	23.92	40.15	64.07	68.20	-4.13	Peak	100	119	P

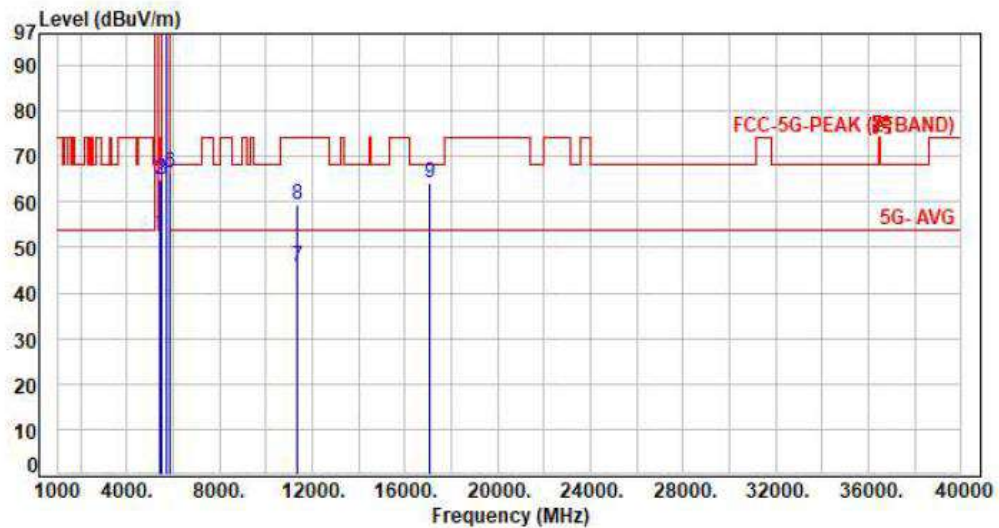
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor

**Test Mode** Mode 1, Band 3: Straddle Channel

Test Mode : 2TX 11ax80 CH138 NSS1 MCS0
Voltage : From Adapter(AC120V/60Hz)
Pol : Horizontal



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5460.00	7.72	45.23	52.95	54.00	-1.05	Average	100	289	P
2	5460.00	7.72	57.17	64.89	74.00	-9.11	Peak	100	289	P
3	5470.00	7.72	57.04	64.76	68.20	-3.44	Peak	100	289	P
4	5690.00	7.43	88.59	96.02	200.00	-103.98	Average	100	289	P
5	5690.00	7.43	99.62	107.05	200.00	-92.95	Peak	100	289	P
6	5850.00	7.30	59.11	66.41	68.20	-1.79	Peak	100	289	P
7	11380.00	16.53	29.03	45.56	54.00	-8.44	Average	100	55	P
8	11380.00	16.53	42.82	59.35	74.00	-14.65	Peak	100	55	P
9	17070.00	23.92	40.35	64.27	68.20	-3.93	Peak	100	57	P

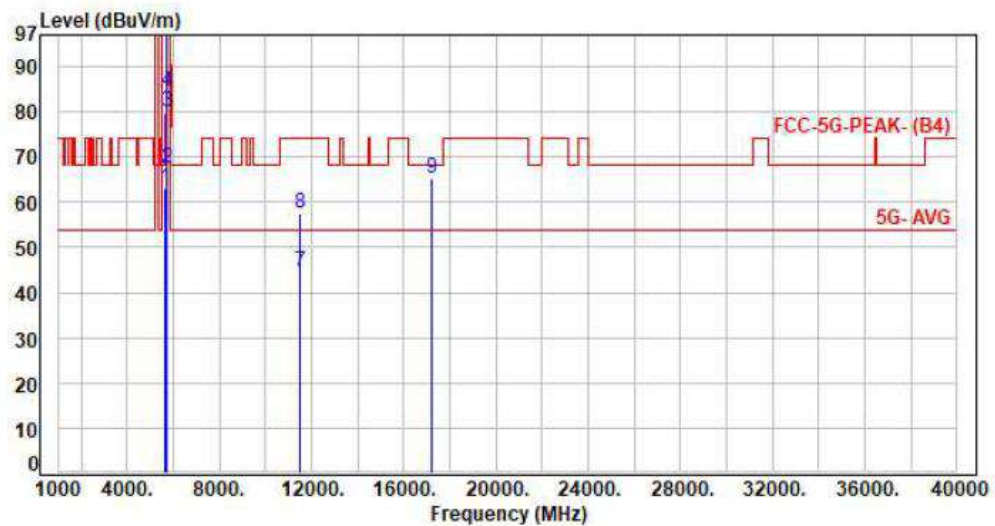
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor

**Test Mode** Mode 1, Band 4

Test Mode : 2TX 11ax20 CH149 NSS1 MCS0
Voltage : From Adapter(AC120V/60Hz)
Pol : Vertical



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5650.00	7.54	55.38	62.92	68.20	-5.28	Peak	156	326	P
2	5700.00	7.41	60.06	67.47	105.20	-37.73	Peak	156	326	P
3	5720.00	7.39	72.61	80.00	110.80	-30.80	Peak	156	326	P
4	5725.00	7.39	77.07	84.46	122.20	-37.74	Peak	156	326	P
5	5745.00	7.38	90.18	97.56	200.00	-102.44	Average	156	326	P
6	5745.00	7.38	102.30	109.68	200.00	-90.32	Peak	156	326	P
7	11490.00	16.75	27.73	44.48	54.00	-9.52	Average	100	351	P
8	11490.00	16.75	40.85	57.60	74.00	-16.40	Peak	100	351	P
9	17235.00	24.83	40.43	65.26	68.20	-2.94	Peak	100	125	P

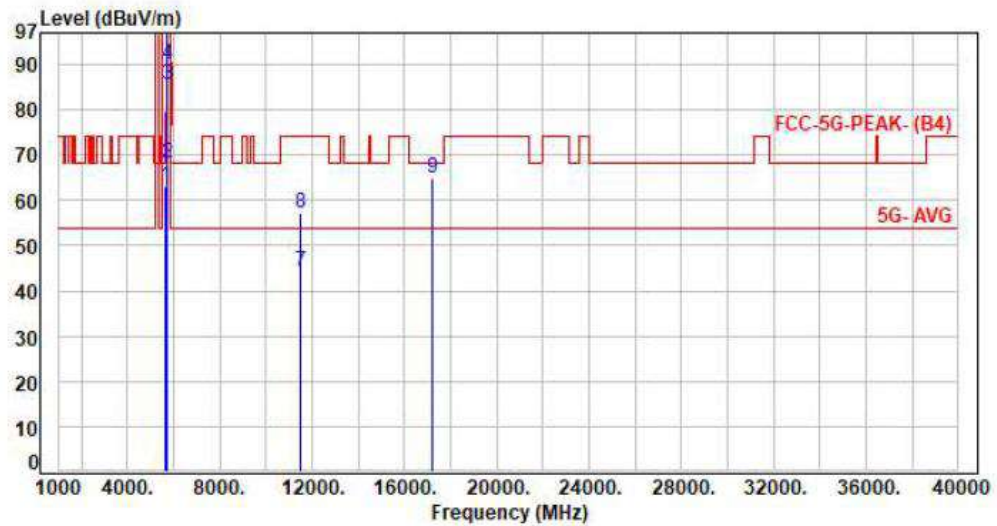
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor

**Test Mode** Mode 1, Band 4

Test Mode : 2TX 11ax20 CH149 NSS1 MCS0
Voltage : From Adapter(AC120V/60Hz)
Pol : Horizontal



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5650.00	7.54	55.58	63.12	68.20	-5.08	Peak	100	309	P
2	5700.00	7.41	60.92	68.33	105.20	-36.87	Peak	100	309	P
3	5720.00	7.39	78.33	85.72	110.80	-25.08	Peak	100	309	P
4	5725.00	7.39	82.44	89.83	122.20	-32.37	Peak	100	309	P
5	5745.00	7.38	94.39	101.77	200.00	-98.23	Average	100	309	P
6	5745.00	7.38	106.25	113.63	200.00	-86.37	Peak	100	309	P
7	11490.00	16.75	27.64	44.39	54.00	-9.61	Average	100	53	P
8	11490.00	16.75	40.55	57.30	74.00	-16.70	Peak	100	53	P
9	17235.00	24.83	40.07	64.90	68.20	-3.30	Peak	100	66	P

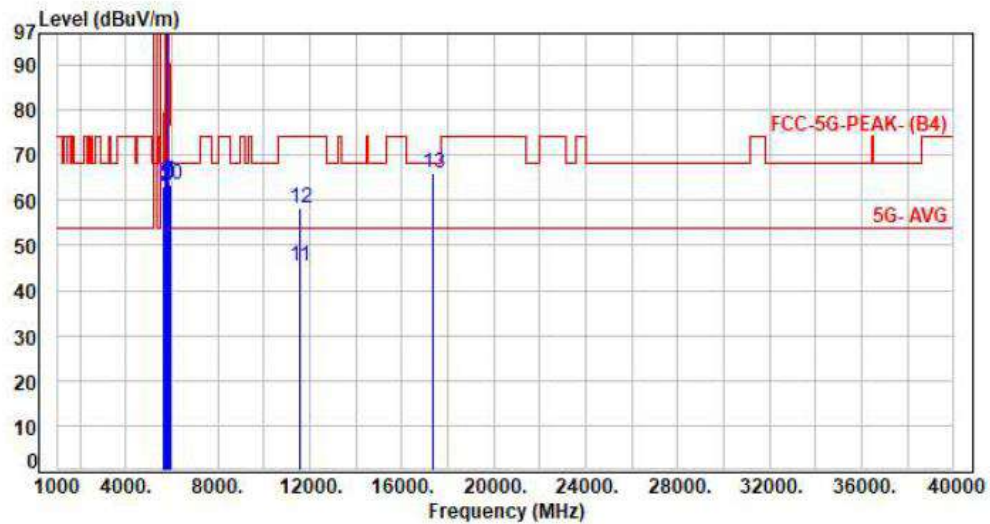
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor

**Test Mode** Mode 1, Band 4

Test Mode : 2TX 11ax20 CH157 NSS1 MCS0
Voltage : From Adapter(AC120V/60Hz)
Pol : Vertical



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5650.00	7.54	55.45	62.99	68.20	-5.21	Peak	206	328	P
2	5700.00	7.41	55.83	63.24	105.20	-41.96	Peak	206	328	P
3	5720.00	7.39	55.99	63.38	110.80	-47.42	Peak	206	328	P
4	5725.00	7.39	57.27	64.66	122.20	-57.54	Peak	206	328	P
5	5785.00	7.34	90.25	97.59	200.00	-102.41	Average	206	328	P
6	5785.00	7.34	101.56	108.90	200.00	-91.10	Peak	206	328	P
7	5850.00	7.30	56.73	64.03	122.20	-58.17	Peak	206	328	P
8	5855.00	7.32	56.38	63.70	110.80	-47.10	Peak	206	328	P
9	5875.00	7.39	56.18	63.57	105.20	-41.63	Peak	206	328	P
10	5925.00	7.51	55.96	63.47	68.20	-4.73	Peak	206	328	P
11	11570.00	17.65	27.76	45.41	54.00	-8.59	Average	100	354	P
12	11570.00	17.65	40.62	58.27	74.00	-15.73	Peak	100	354	P
13	17355.00	25.69	40.35	66.04	68.20	-2.16	Peak	100	116	P

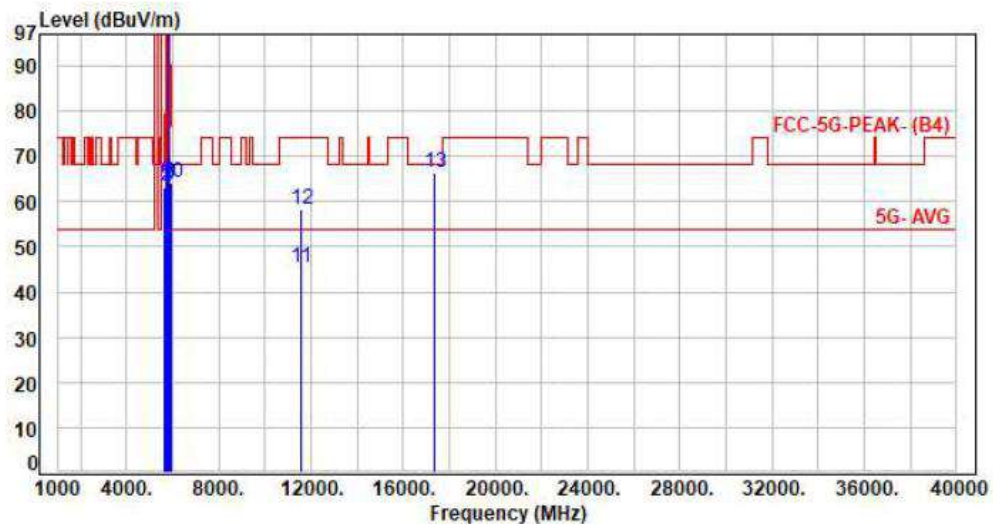
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor

**Test Mode** Mode 1, Band 4

Test Mode : 2TX 11ax20 CH157 NSS1 MCS0
Voltage : From Adapter(AC120V/60Hz)
Pol : Horizontal



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5650.00	7.54	55.64	63.18	68.20	-5.02	Peak	272	308	P
2	5700.00	7.41	55.94	63.35	105.20	-41.85	Peak	272	308	P
3	5720.00	7.39	56.11	63.50	110.80	-47.30	Peak	272	308	P
4	5725.00	7.39	58.37	65.76	122.20	-56.44	Peak	272	308	P
5	5785.00	7.34	94.79	102.13	200.00	-97.87	Average	272	308	P
6	5785.00	7.34	106.06	113.40	200.00	-86.60	Peak	272	308	P
7	5850.00	7.30	56.51	63.81	122.20	-58.39	Peak	272	308	P
8	5855.00	7.32	56.80	64.12	110.80	-46.68	Peak	272	308	P
9	5875.00	7.39	56.50	63.89	105.20	-41.31	Peak	272	308	P
10	5925.00	7.51	56.50	64.01	68.20	-4.19	Peak	272	308	P
11	11570.00	17.65	27.82	45.47	54.00	-8.53	Average	100	53	P
12	11570.00	17.65	40.66	58.31	74.00	-15.69	Peak	100	53	P
13	17355.00	25.69	40.68	66.37	68.20	-1.83	Peak	100	58	P

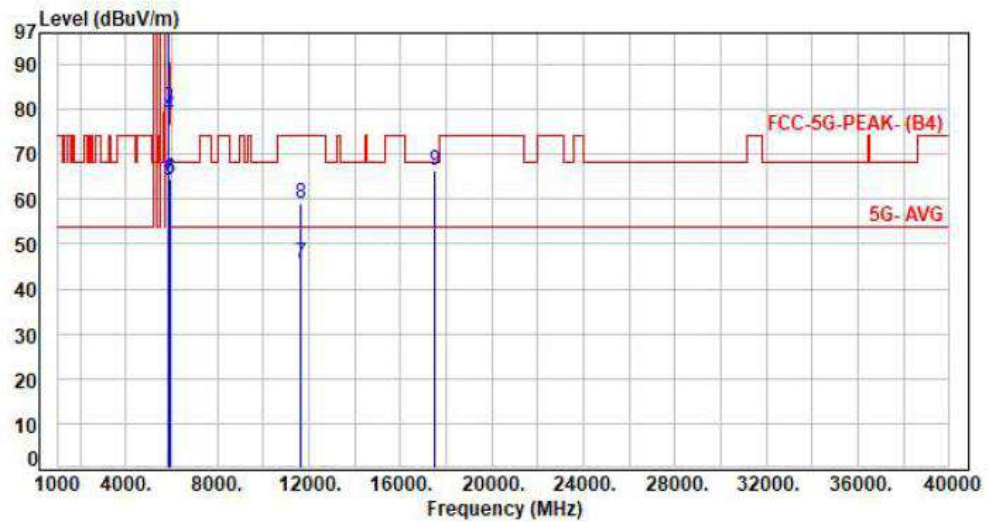
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor

**Test Mode** Mode 1, Band 4

Test Mode : 2TX 11ax20 CH165 NSS1 MCS0
Voltage : From Adapter(AC120V/60Hz)
Pol : Vertical



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5825.00	7.32	89.33	96.65	200.00	-103.35	Average	184	329	P
2	5825.00	7.32	101.11	108.43	200.00	-91.57	Peak	184	329	P
3	5850.00	7.30	73.19	80.49	122.20	-41.71	Peak	184	329	P
4	5855.00	7.32	71.16	78.48	110.80	-32.32	Peak	184	329	P
5	5875.00	7.39	56.82	64.21	105.20	-40.99	Peak	184	329	P
6	5925.00	7.51	57.12	64.63	68.20	-3.57	Peak	184	329	P
7	11650.00	17.74	27.81	45.55	54.00	-8.45	Average	100	353	P
8	11650.00	17.74	41.42	59.16	74.00	-14.84	Peak	100	353	P
9	17475.00	26.42	39.82	66.24	68.20	-1.96	Peak	100	126	P

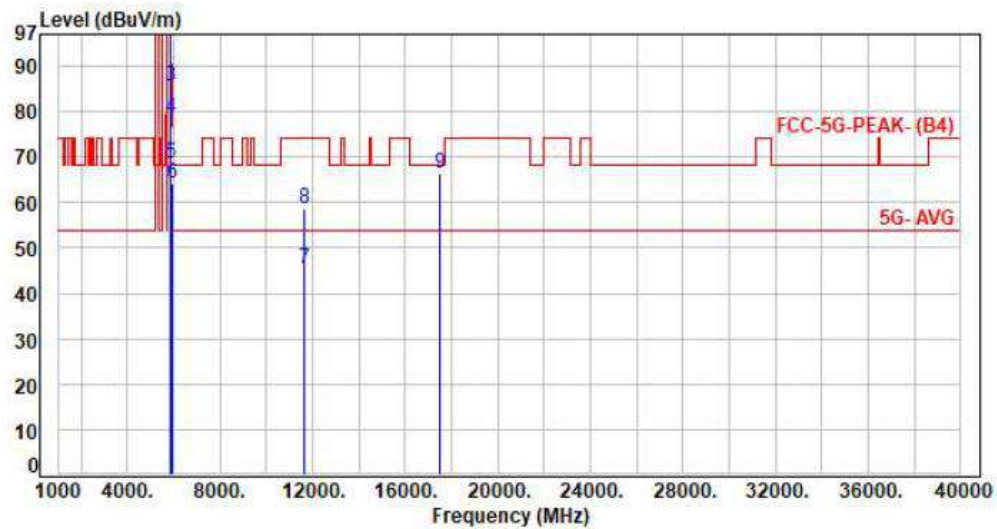
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor

**Test Mode** Mode 1, Band 4

Test Mode : 2TX 11ax20 CH165 NSS1 MCS0
Voltage : From Adapter(AC120V/60Hz)
Pol : Horizontal



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5825.00	7.32	93.94	101.26	200.00	-98.74	Average	100	354	P
2	5825.00	7.32	105.50	112.82	200.00	-87.18	Peak	100	354	P
3	5850.00	7.30	78.42	85.72	122.20	-36.48	Peak	100	354	P
4	5855.00	7.32	71.37	78.69	110.80	-32.11	Peak	100	354	P
5	5875.00	7.39	61.15	68.54	105.20	-36.66	Peak	100	354	P
6	5925.00	7.51	56.65	64.16	68.20	-4.04	Peak	100	354	P
7	11650.00	17.74	27.70	45.44	54.00	-8.56	Average	100	52	P
8	11650.00	17.74	40.77	58.51	74.00	-15.49	Peak	100	52	P
9	17475.00	26.42	39.94	66.36	68.20	-1.84	Peak	100	66	P

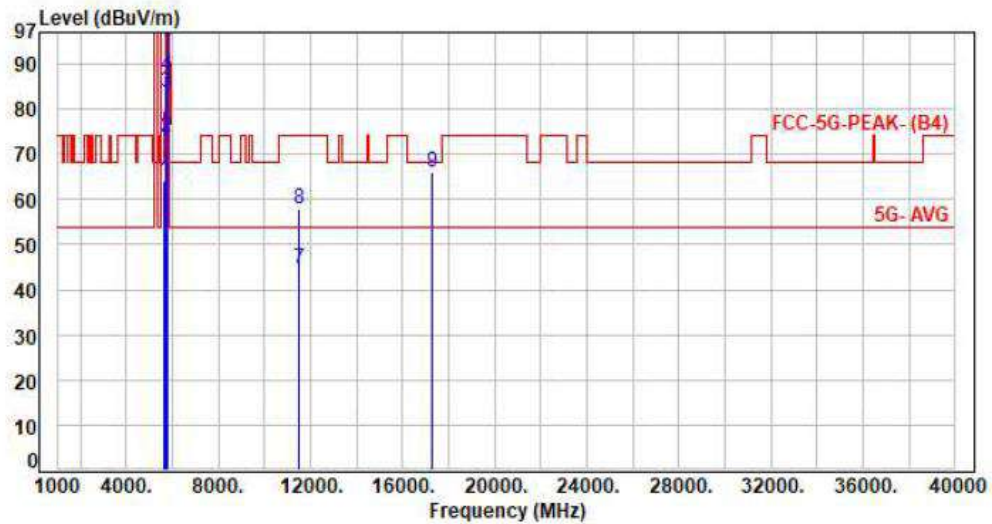
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor

**Test Mode** Mode 1, Band 4

Test Mode : 2TX 11ax40 CH151 NSS1 MCS0
Voltage : From Adapter(AC120V/60Hz)
Pol : Vertical



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5650.00	7.54	56.71	64.25	68.20	-3.95	Peak	244	329	P
2	5700.00	7.41	66.34	73.75	105.20	-31.45	Peak	244	329	P
3	5720.00	7.39	76.21	83.60	110.80	-27.20	Peak	244	329	P
4	5725.00	7.39	80.02	87.41	122.20	-34.79	Peak	244	329	P
5	5755.00	7.36	87.97	95.33	200.00	-104.67	Average	244	329	P
6	5755.00	7.36	99.34	106.70	200.00	-93.30	Peak	244	329	P
7	11510.00	16.90	27.77	44.67	54.00	-9.33	Average	100	359	P
8	11510.00	16.90	41.18	58.08	74.00	-15.92	Peak	100	359	P
9	17265.00	24.97	41.03	66.00	68.20	-2.20	Peak	100	121	P

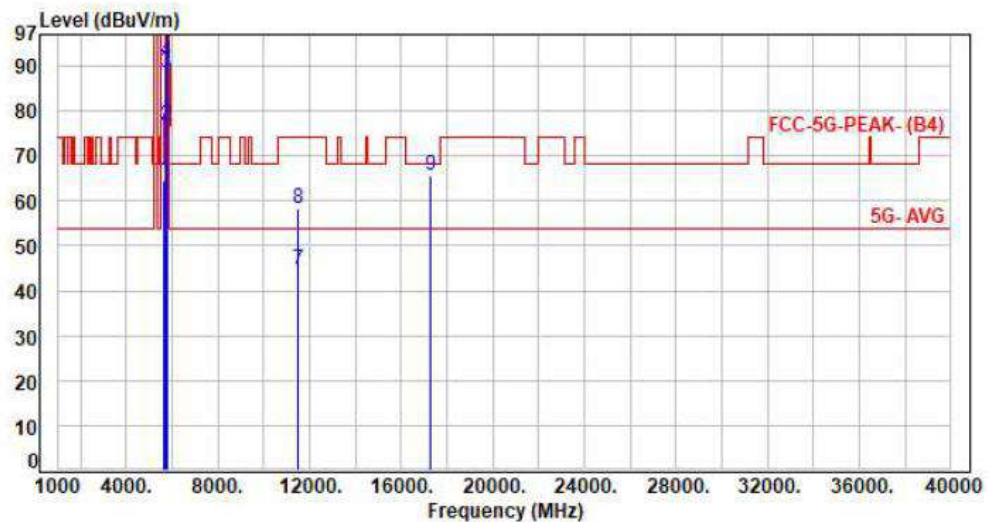
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor

**Test Mode** Mode 1, Band 4

Test Mode : 2TX 11ax40 CH151 NSS1 MCS0
Voltage : From Adapter(AC120V/60Hz)
Pol : Horizontal



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5650.00	7.54	56.93	64.47	68.20	-3.73	Peak	274	312	P
2	5700.00	7.41	69.38	76.79	105.20	-28.41	Peak	274	312	P
3	5720.00	7.39	81.29	88.68	110.80	-22.12	Peak	274	312	P
4	5725.00	7.39	83.56	90.95	122.20	-31.25	Peak	274	312	P
5	5755.00	7.36	91.79	99.15	200.00	-100.85	Average	274	312	P
6	5755.00	7.36	102.85	110.21	200.00	-89.79	Peak	274	312	P
7	11510.00	16.90	27.78	44.68	54.00	-9.32	Average	100	54	P
8	11510.00	16.90	41.40	58.30	74.00	-15.70	Peak	100	54	P
9	17265.00	24.97	40.70	65.67	68.20	-2.53	Peak	100	63	P

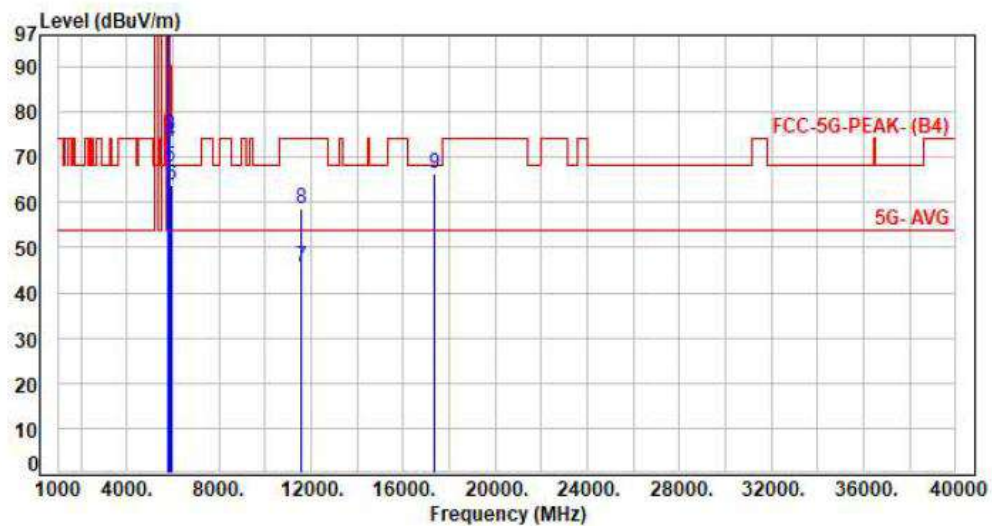
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor

**Test Mode** Mode 1, Band 4

Test Mode : 2TX 11ax40 CH159 NSS1 MCS0
Voltage : From Adapter(AC120V/60Hz)
Pol : Vertical



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5795.00	7.34	87.71	95.05	200.00	-104.95	Average	240	330	P
2	5795.00	7.34	98.11	105.45	200.00	-94.55	Peak	240	330	P
3	5850.00	7.30	67.44	74.74	122.20	-47.46	Peak	240	330	P
4	5855.00	7.32	66.23	73.55	110.80	-37.25	Peak	240	330	P
5	5875.00	7.39	60.65	68.04	105.20	-37.16	Peak	240	330	P
6	5925.00	7.51	56.28	63.79	68.20	-4.41	Peak	240	330	P
7	11590.00	17.90	27.69	45.59	54.00	-8.41	Average	100	347	P
8	11590.00	17.90	40.56	58.46	74.00	-15.54	Peak	100	347	P
9	17385.00	25.89	40.65	66.54	68.20	-1.66	Peak	100	115	P

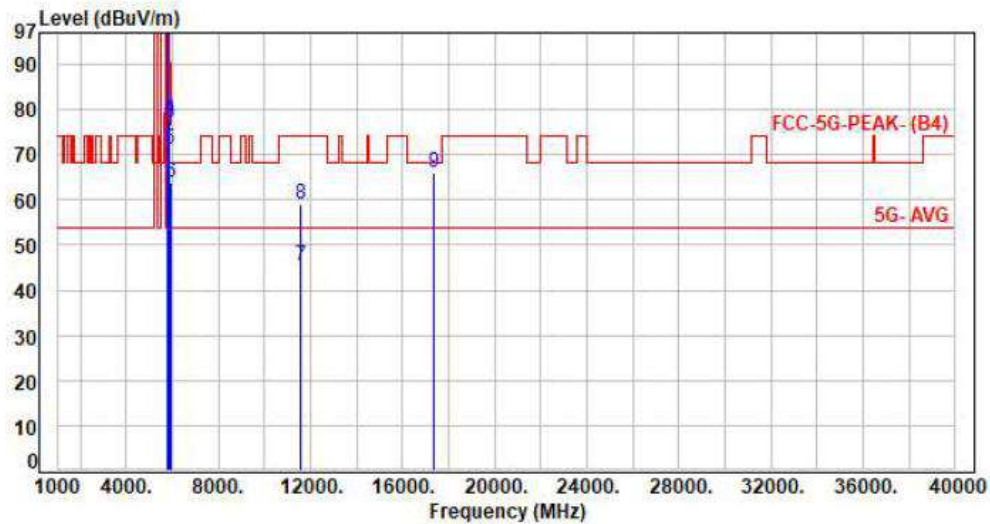
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor

**Test Mode** Mode 1, Band 4

Test Mode : 2TX 11ax40 CH159 NSS1 MCS0
Voltage : From Adapter(AC120V/60Hz)
Pol : Horizontal



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5795.00	7.34	91.91	99.25	200.00	-100.75	Average	288	309	P
2	5795.00	7.34	103.38	110.72	200.00	-89.28	Peak	288	309	P
3	5850.00	7.30	69.72	77.02	122.20	-45.18	Peak	288	309	P
4	5855.00	7.32	70.55	77.87	110.80	-32.93	Peak	288	309	P
5	5875.00	7.39	63.81	71.20	105.20	-34.00	Peak	288	309	P
6	5925.00	7.51	56.32	63.83	68.20	-4.37	Peak	288	309	P
7	11590.00	17.90	27.63	45.53	54.00	-8.47	Average	100	53	P
8	11590.00	17.90	40.96	58.86	74.00	-15.14	Peak	100	53	P
9	17385.00	25.89	40.12	66.01	68.20	-2.19	Peak	100	60	P

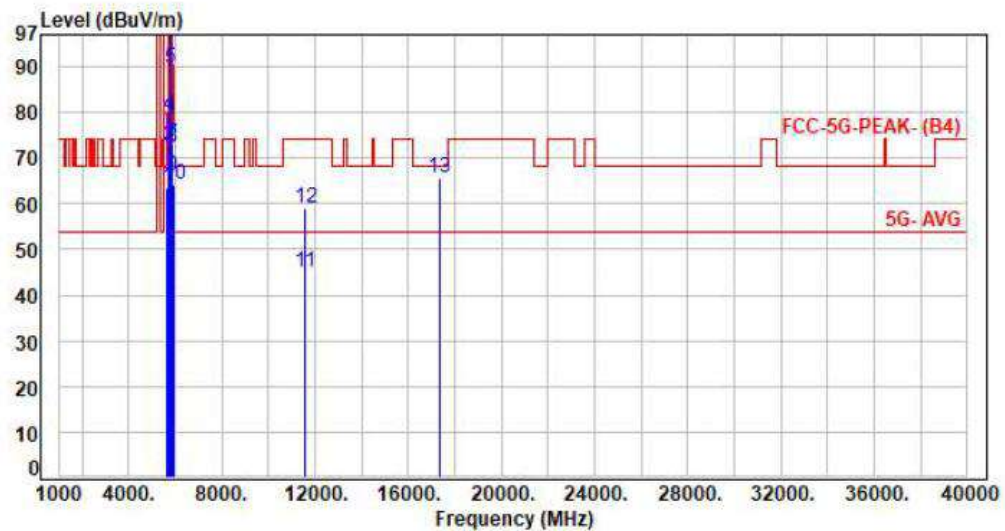
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor

**Test Mode** Mode 1, Band 4

Test Mode : 2TX 11ax80 CH155 NSS1 MCS0
Voltage : From Adapter(AC120V/60Hz)
Pol : Vertical



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5650.00	7.54	56.00	63.54	68.20	-4.66	Peak	169	328	P
2	5700.00	7.41	65.25	72.66	105.20	-32.54	Peak	169	328	P
3	5720.00	7.39	70.69	78.08	110.80	-32.72	Peak	169	328	P
4	5725.00	7.39	71.93	79.32	122.20	-42.88	Peak	169	328	P
5	5775.00	7.35	82.10	89.45	200.00	-110.55	Average	169	328	P
6	5775.00	7.35	92.95	100.30	200.00	-99.70	Peak	169	328	P
7	5850.00	7.30	65.79	73.09	122.20	-49.11	Peak	169	328	P
8	5855.00	7.32	65.04	72.36	110.80	-38.44	Peak	169	328	P
9	5875.00	7.39	58.56	65.95	105.20	-39.25	Peak	169	328	P
10	5925.00	7.51	56.85	64.36	68.20	-3.84	Peak	169	328	P
11	11550.00	17.40	27.56	44.96	54.00	-9.04	Average	100	349	P
12	11550.00	17.40	41.71	59.11	74.00	-14.89	Peak	100	349	P
13	17325.00	25.39	40.17	65.56	68.20	-2.64	Peak	100	117	P

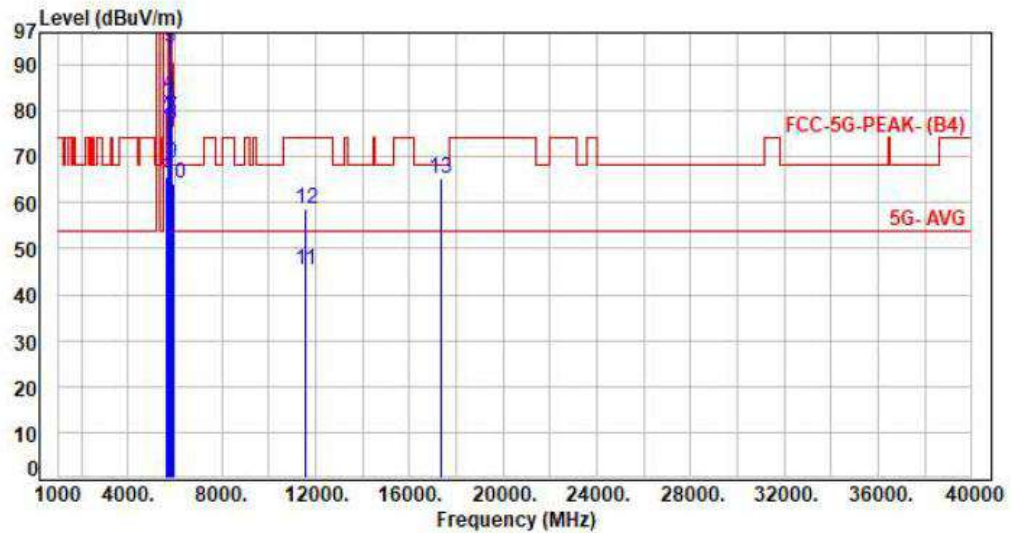
Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor

**Test Mode** Mode 1, Band 4

Test Mode : 2TX 11ax80 CH155 NSS1 MCS0
Voltage : From Adapter(AC120V/60Hz)
Pol : Horizontal



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg)	P/F
1	5650.00	7.54	58.22	65.76	68.20	-2.44	Peak	286	309	P
2	5700.00	7.41	70.66	78.07	105.20	-27.13	Peak	286	309	P
3	5720.00	7.39	74.07	81.46	110.80	-29.34	Peak	286	309	P
4	5725.00	7.39	76.26	83.65	122.20	-38.55	Peak	286	309	P
5	5775.00	7.35	86.50	93.85	200.00	-106.15	Average	286	309	P
6	5775.00	7.35	98.16	105.51	200.00	-94.49	Peak	286	309	P
7	5850.00	7.30	71.08	78.38	122.20	-43.82	Peak	286	309	P
8	5855.00	7.32	69.91	77.23	110.80	-33.57	Peak	286	309	P
9	5875.00	7.39	61.28	68.67	105.20	-36.53	Peak	286	309	P
10	5925.00	7.51	56.71	64.22	68.20	-3.98	Peak	286	309	P
11	11550.00	17.40	27.82	45.22	54.00	-8.78	Average	100	51	P
12	11550.00	17.40	41.13	58.53	74.00	-15.47	Peak	100	51	P
13	17325.00	25.39	39.77	65.16	68.20	-3.04	Peak	100	59	P

Note: Level=Reading+Factor

Margin=Level-Limit

Factor=Antenna Factor + cable loss - Amplifier Factor



6.7. Restricted Bands of Operation

Only spurious emissions are permitted in any of the frequency bands listed below:

MHz	MHz	MHz	GHz
0.09000 – 0.11000	16.42000 – 16.42300	399.9 – 410.0	4.500 – 5.150
0.49500 – 0.505**	16.69475 – 16.69525	608.0 – 614.0	5.350 – 5.460
2.17350 – 2.19050	16.80425 – 16.80475	960.0 – 1240.0	7.250 – 7.750
4.12500 – 4.12800	25.50000 – 25.67000	1300.0 – 1427.0	8.025 – 8.500
4.17725 – 4.17775	37.50000 – 38.25000	1435.0 – 1626.5	9.000 – 9.200
4.20725 – 4.20775	73.00000 – 74.60000	1645.5 – 1646.5	9.300 – 9.500
6.21500 – 6.21800	74.80000 – 75.20000	1660.0 – 1710.0	10.600 – 12.700
6.26775 – 6.26825	108.00000 – 121.94000	1718.8 – 1722.2	13.250 – 13.400
6.31175 – 6.31225	123.00000 – 138.00000	2200.0 – 2300.0	14.470 – 14.500
8.29100 – 8.29400	149.90000 – 150.05000	2310.0 – 2390.0	15.350 – 16.200
8.36200 – 8.36600	156.52475 – 156.52525	2483.5 – 2500.0	17.700 – 21.400
8.37625 – 8.38675	156.70000 – 156.90000	2655.0 – 2900.0	22.010 – 23.120
8.41425 – 8.41475	162.01250 – 167.17000	3260.0 – 3267.0	23.600 – 24.000
12.29000 – 12.29300	167.72000 – 173.20000	3332.0 – 3339.0	31.200 – 31.800
12.51975 – 12.52025	240.00000 – 285.00000	3345.8 – 3358.0	36.430 – 36.500
12.57675 – 12.57725	322.00000 – 335.40000	3600.0 – 4400.0	Above 38.6
13.36000 – 13.41000			

** : Until February 1, 1999, this restricted band shall be 0.490-0.510 MHz



7. On Time, Duty Cycle and Measurement methods

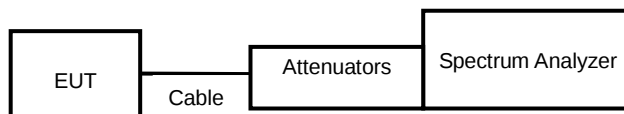
7.1. Test Limit

None; for reporting purposes only.

7.2. Test Procedure

KDB 789033 Zero-Span Spectrum Analyzer Method.

7.3. Test Setup Layout



7.4. Test Result and Data

SISO ANT A

Modulation Type	On Time (ms)	Period Time (ms)	Duty Cycle (%)
802.11a,6M	1.40	1.81	77.38%

SISO ANT B

Modulation Type	On Time (ms)	Period Time (ms)	Duty Cycle (%)
802.11a,6M	1.40	1.82	77.03%

MIMO

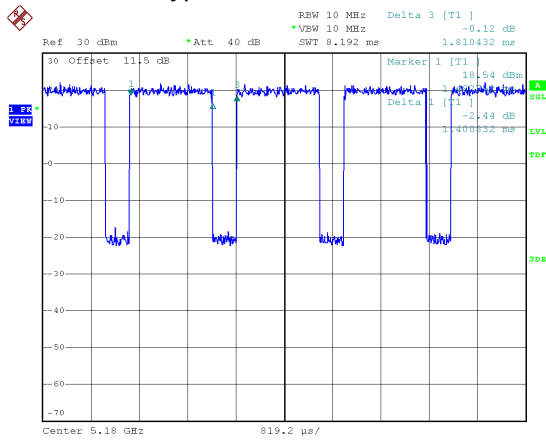
Modulation Type	On Time (ms)	Period Time (ms)	Duty Cycle (%)
802.11ax HE20	0.29	0.70	41.60%
802.11ax HE40	0.36	0.77	46.50%
802.11ax HE80	0.21	0.62	33.65%

7.5. Measurement Methods

26 dB and 6dB Emission BW	KDB 789033 D02 v02r01, Section C
99% Occupied BW	KDB 789033 D02 v02r01, Section D
Conducted Output Power	KDB 789033 D02 v02r01, Section E.2.d and E.3.b (Method PM-G)
Power Spectral Density	KDB 789033 D02 v02r01, Section F
Unwanted emissions in restricted bands	KDB 789033 D02 v02r01, Sections G and H
Unwanted emissions in non-restricted bands	KDB 789033 D02 v02r01, Sections G and H

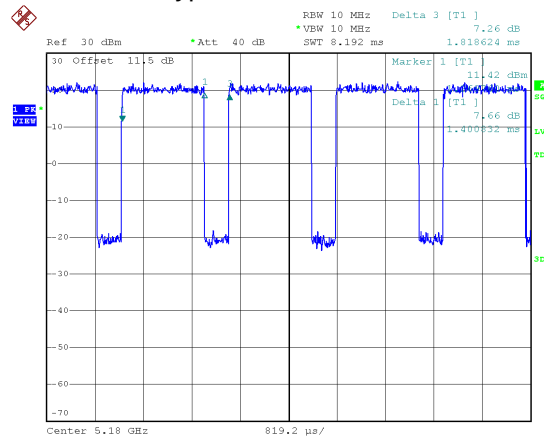


SISO ANT A
Modulation Type: 802.11a



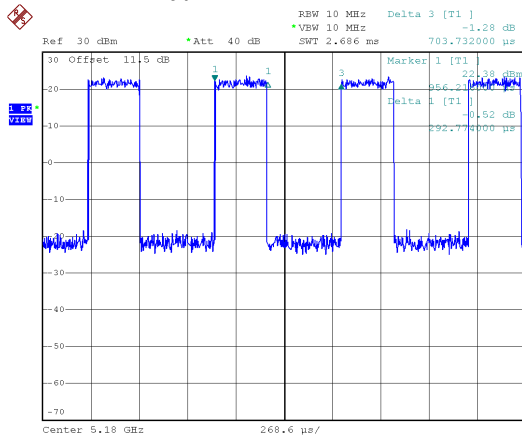
Date: 24.MAY.2025 18:48:09

SISO ANT B
Modulation Type: 802.11a



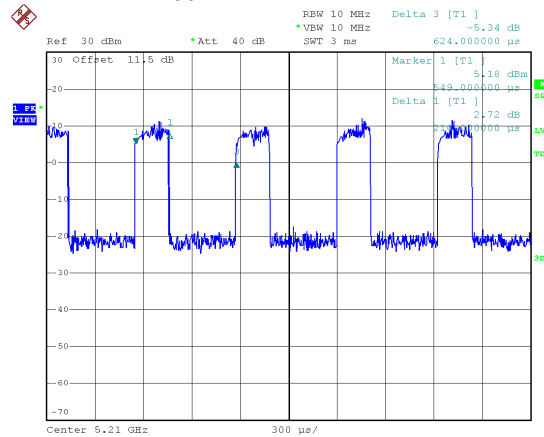
Date: 26.MAY.2025 19:56:03

MIMO
Modulation Type: 802.11ax20



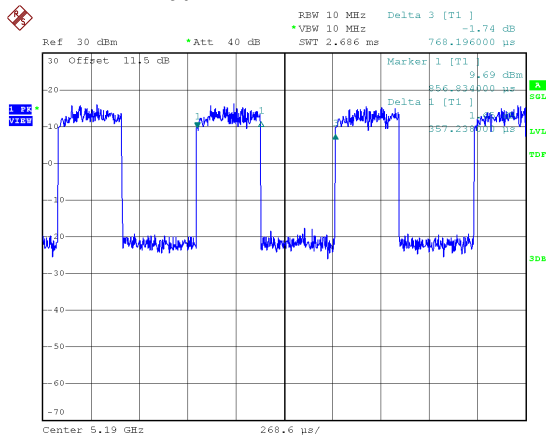
Date: 24.MAY.2025 15:07:20

MIMO
Modulation Type: 802.11ax80



Date: 24.MAY.2025 17:50:50

Modulation Type: 802.11ax40



Date: 24.MAY.2025 16:21:41



8. 6dB Bandwidth & 99% Occupied Bandwidth

8.1. Test Limit

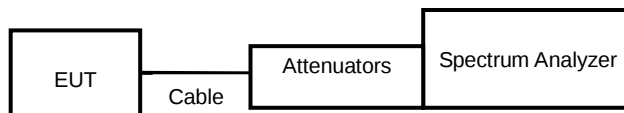
FCC §15.407

The minimum 6 dB bandwidth shall be at least 500 kHz.

8.2. Test Procedure

Reference to 789033 D02 General UNII Test Procedures New Rules v01: The transmitter output is connected to a spectrum analyzer with the RBW set to 100KHz, the VBW $\geq 3 \times$ RBW, peak detector and max hold.

8.3. Test Setup Layout





8.4. Test Result and Data

SISO ANT A

In the 5.8G Band

Modulation Type	Channel	Frequency (MHz)	6dB Bandwidth(MHz)	Minimum Limit (MHz)
11a	149	5745	15.09	0.50
11a	157	5785	16.05	0.50
11a	165	5825	15.69	0.50

In the 5.8G Band

Modulation Type	Channel	Frequency (MHz)	99% Bandwidth(MHz)
11a	149	5745	21.66
11a	157	5785	22.29
11a	165	5825	22.53

SISO ANT B

In the 5.8G Band

Modulation Type	Channel	Frequency (MHz)	6dB Bandwidth(MHz)	Minimum Limit (MHz)
11a	149	5745	15.12	0.50
11a	157	5785	15.93	0.50
11a	165	5825	15.78	0.50

In the 5.8G Band

Modulation Type	Channel	Frequency (MHz)	99% Bandwidth(MHz)
11a	149	5745	22.59
11a	157	5785	22.68
11a	165	5825	22.50

**MIMO****In the 5.8G Band**

Modulation Type	Channel	Frequency (MHz)	6dB Bandwidth(MHz)		Minimum Limit (MHz)
			ANT A	ANT B	
11ax HE20	149	5745	15.33	17.73	0.50
11ax HE20	157	5785	15.15	16.98	0.50
11ax HE20	165	5825	16.47	17.25	0.50
11ax HE40	151	5755	35.04	32.64	0.50
11ax HE40	159	5795	33.84	33.84	0.50
11ax HE80	155	5775	75.12	75.12	0.50

In the 5.8G Band

Modulation Type	Channel	Frequency (MHz)	99% Bandwidth(MHz)	
			ANT A	ANT B
11ax HE20	149	5745	20.67	21.39
11ax HE20	157	5785	21.54	21.72
11ax HE20	165	5825	21.54	21.96
11ax HE40	151	5755	42.66	44.58
11ax HE40	159	5795	42.96	44.22
11ax HE80	155	5775	77.88	78.36



SISO ANT A

UNII Emission Bandwidth Result (Extends across 5725MHz band)				
Modulation Type	Data Rate / MCS	Frequency (MHz)	6dB Bandwidth(MHz)	99% Bandwidth(MHz)
11a	6 Mbps	5720	3.00	14.25

SISO ANT B

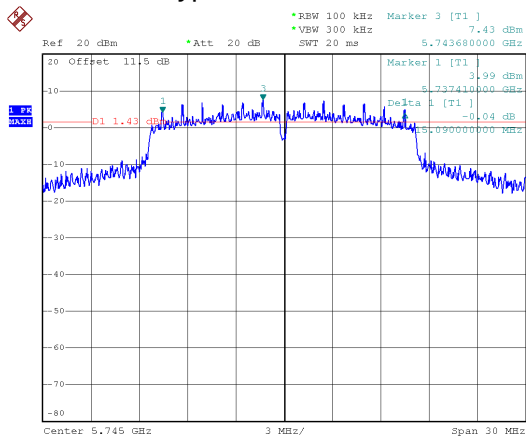
UNII Emission Bandwidth Result (Extends across 5725MHz band)				
Modulation Type	Data Rate / MCS	Frequency (MHz)	6dB Bandwidth(MHz)	99% Bandwidth(MHz)
11a	6 Mbps	5720	3.13	16.38

MIMO

UNII Emission Bandwidth Result (Extends across 5725MHz band)						
Modulation Type	Data Rate / MCS	Frequency (MHz)	6dB Bandwidth(MHz)		99% Bandwidth(MHz)	
			ANT A	ANT B	ANT A	ANT B
11ax HE20	NSS1-MCS0	5720	3.63	4.13	15.38	17.50
11ax HE40	NSS1-MCS0	5710	4.00	4.00	35.13	40.00
11ax HE80	NSS1-MCS0	5690	3.88	4.00	56.88	58.25

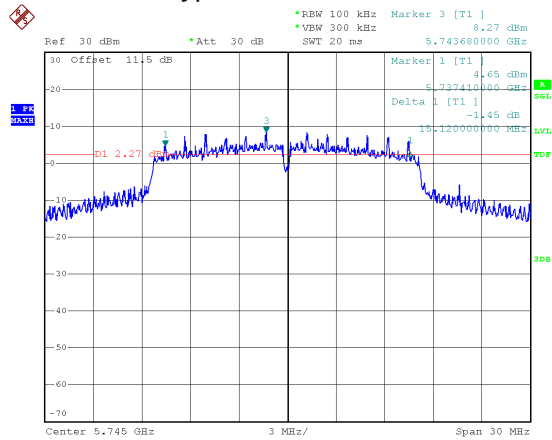


6dB Bandwidth
SISO ANT A
Modulation Type: 802.11a CH149



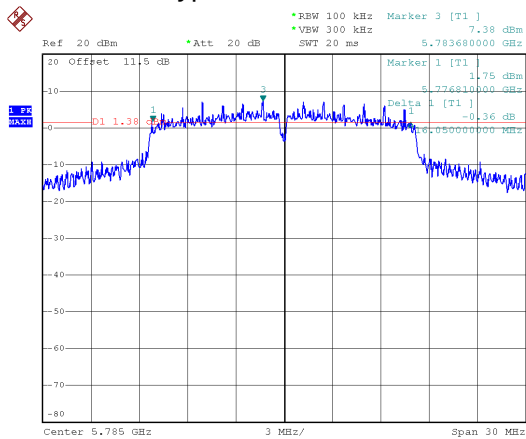
Date: 24.MAY.2025 19:23:34

SISO ANT B
Modulation Type: 802.11a CH149



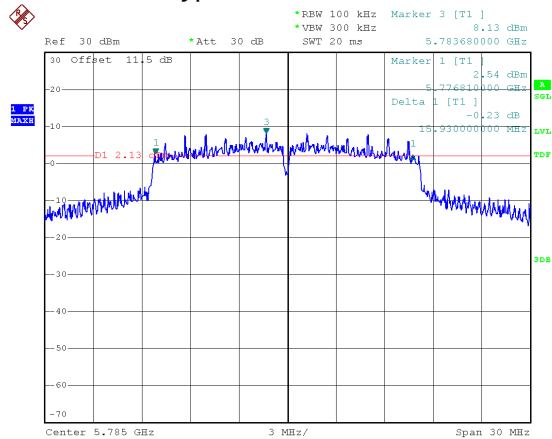
Date: 26.MAY.2025 20:28:18

Modulation Type: 802.11a CH157



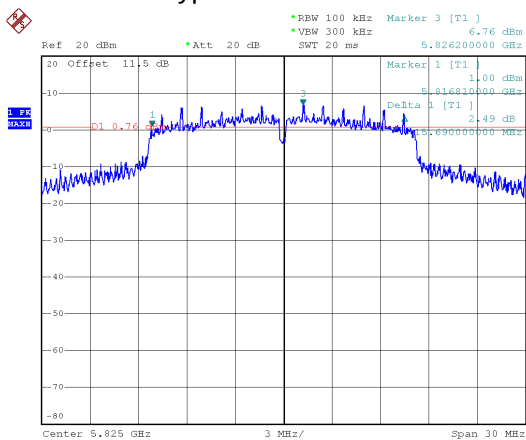
Date: 24.MAY.2025 19:25:49

Modulation Type: 802.11a CH157



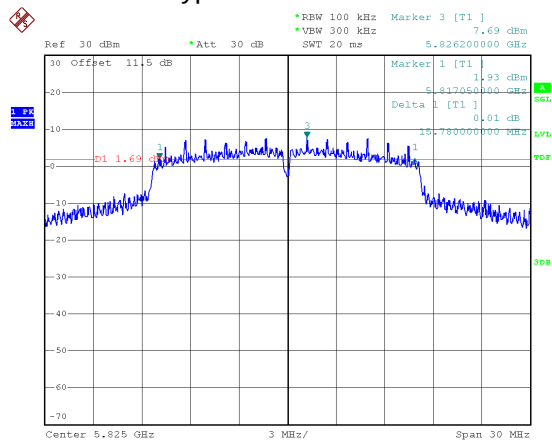
Date: 26.MAY.2025 20:30:20

Modulation Type: 802.11a CH165



Date: 24.MAY.2025 19:27:29

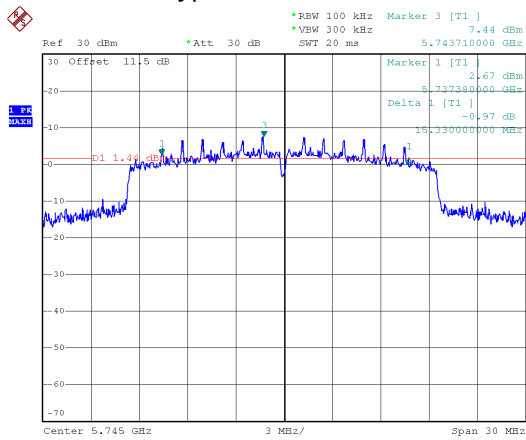
Modulation Type: 802.11a CH165



Date: 26.MAY.2025 20:31:54

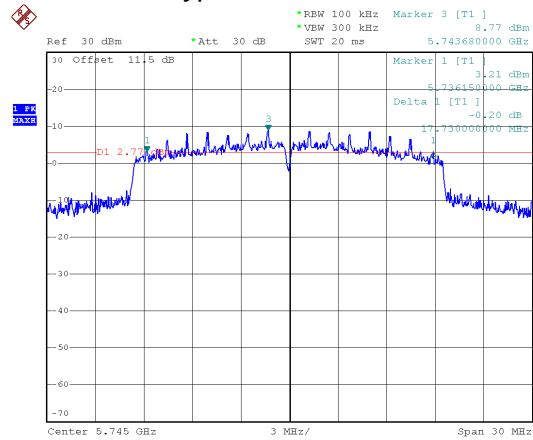


6dB Bandwidth
MIMO ANT A
Modulation Type: 802.11ax HE20 CH149



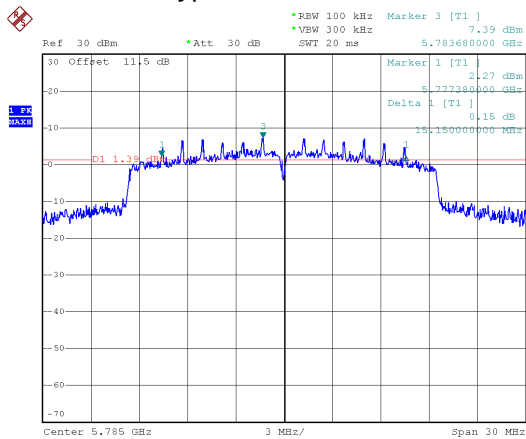
Date: 24.MAY.2025 16:09:13

MIMO ANT B
Modulation Type: 802.11ax HE20 CH149



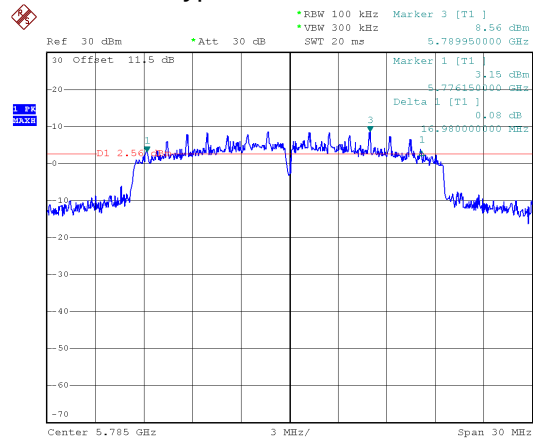
Date: 24.MAY.2025 16:10:22

Modulation Type: 802.11ax HE20 CH157



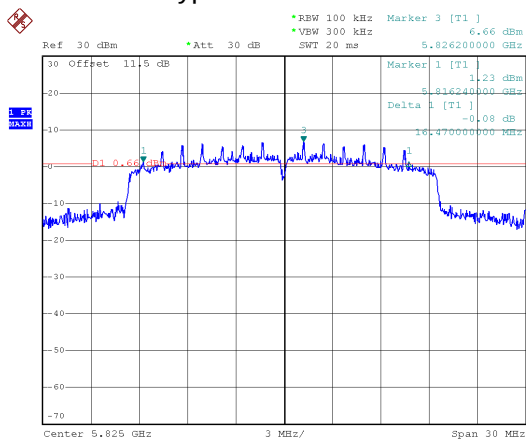
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Modulation Type: 802.11ax HE20 CH157



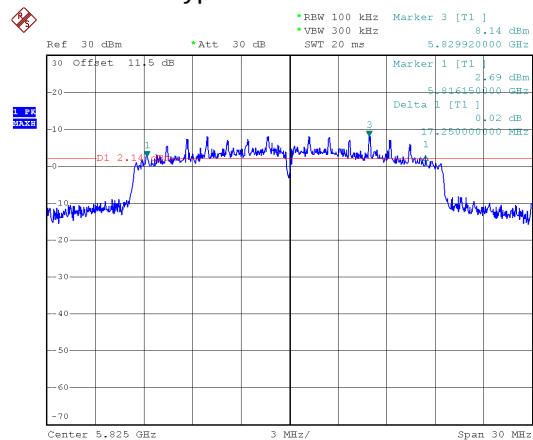
Date: 24.MAY.2025 16:14:31

Modulation Type: 802.11ax HE20 CH165



Date: 24.MAY.2025 16:16:49

Modulation Type: 802.11ax HE20 CH165



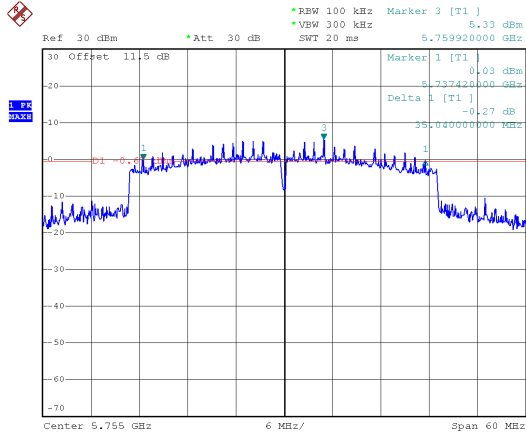
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6dB Bandwidth

MIMO ANT A

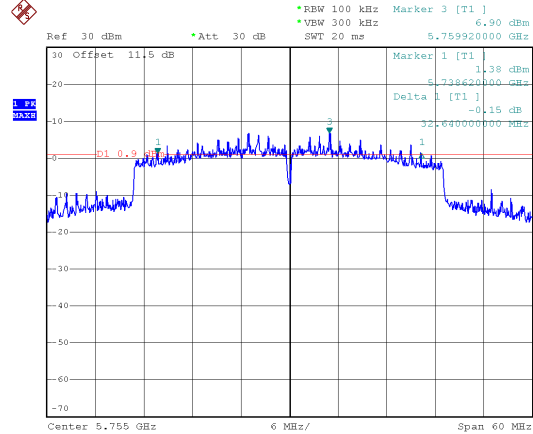
Modulation Type: 802.11ax HE40 CH151



Date: 24.MAY.2025 17:37:20

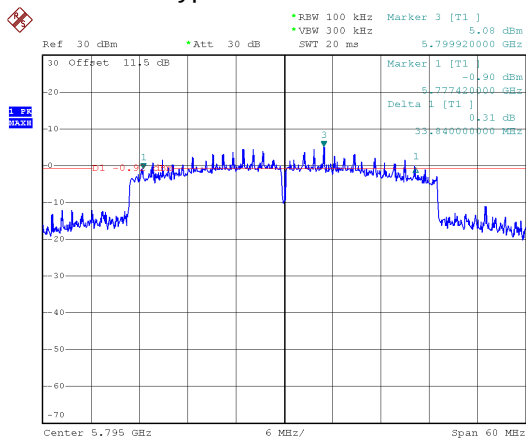
MIMO ANT B

Modulation Type: 802.11ax HE40 CH151



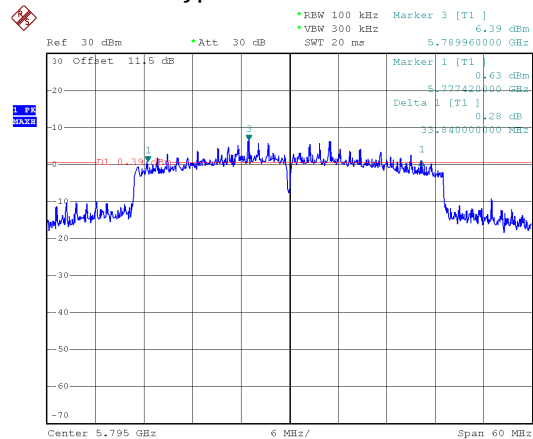
Date: 24.MAY.2025 17:38:31

Modulation Type: 802.11ax HE40 CH159



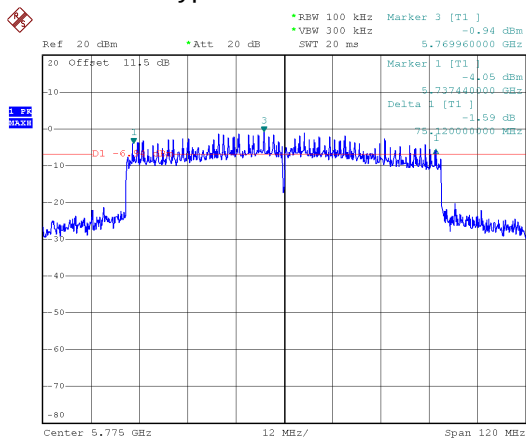
Date: 24.MAY.2025 17:44:08

Modulation Type: 802.11ax HE40 CH159



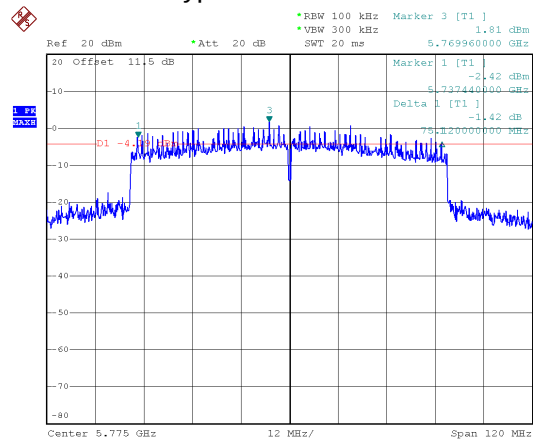
Date: 24.MAY.2025 17:45:50

Modulation Type: 802.11ax HE80 CH155



Date: 24.MAY.2025 18:28:03

Modulation Type: 802.11ax HE80 CH155



Date: 24.MAY.2025 18:29:05

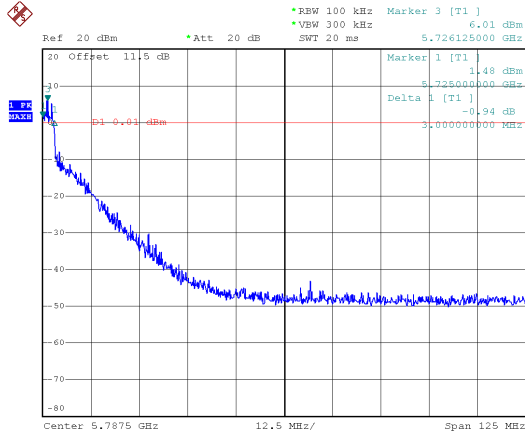


6dB Bandwidth

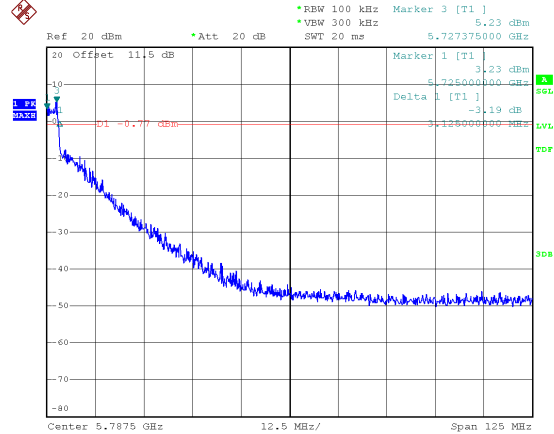
Extends across 5725MHz Band, Straddle Channel

SISO ANT A, Modulation Type: 802.11a CH144

SISO ANT B, Modulation Type: 802.11a CH144



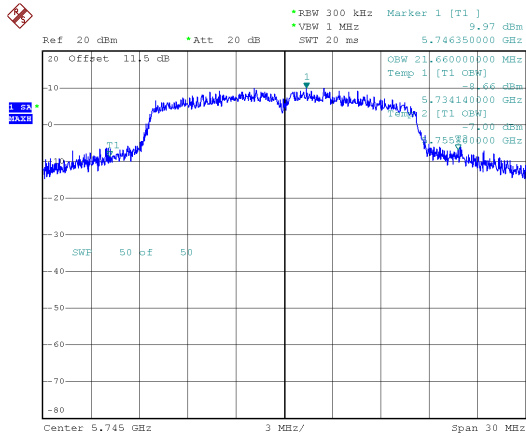
Date: 24.MAY.2025 19:20:41



Date: 26.MAY.2025 20:25:50

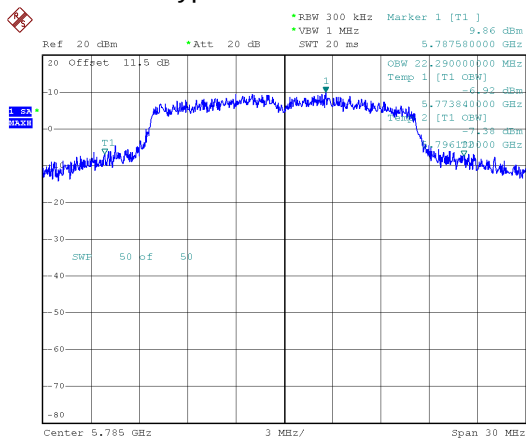


99% Bandwidth
SISO ANT A
Modulation Type: 802.11a CH149



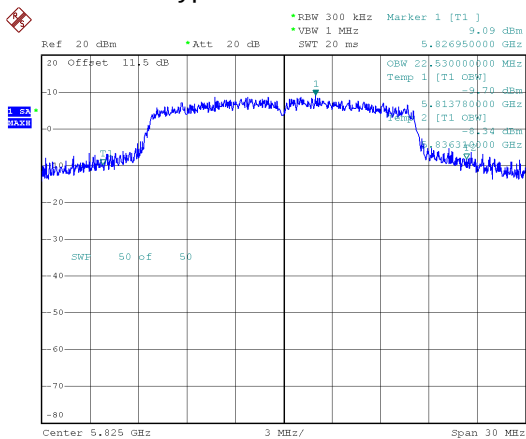
Date: 24.MAY.2025 19:23:14

Modulation Type: 802.11a CH157



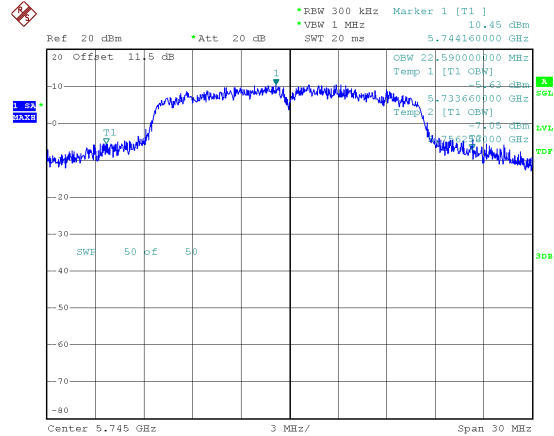
Date: 24.MAY.2025 19:25:29

Modulation Type: 802.11a CH165



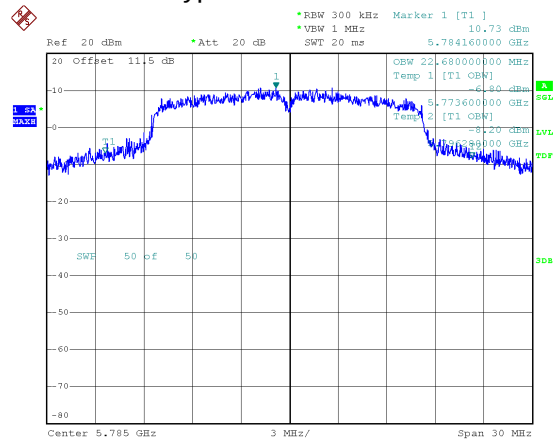
Date: 24.MAY.2025 19:27:09

SISO ANT B
Modulation Type: 802.11a CH149



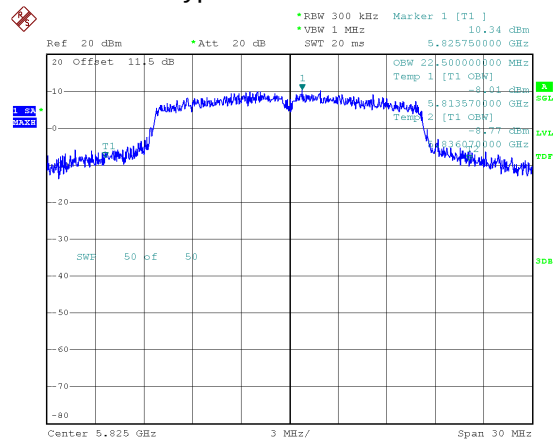
Date: 26.MAY.2025 20:27:59

Modulation Type: 802.11a CH157



Date: 26.MAY.2025 20:30:00

Modulation Type: 802.11a CH165



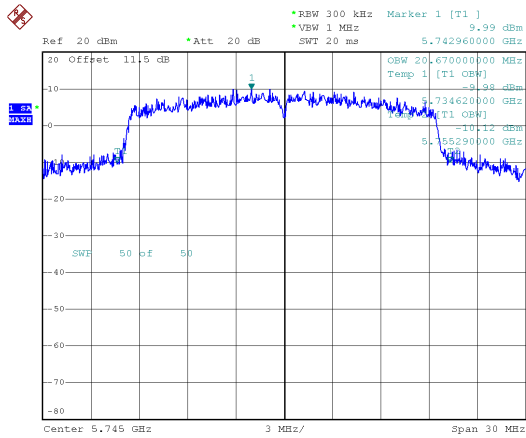
Date: 26.MAY.2025 20:31:35



99% Bandwidth

MIMO ANT A

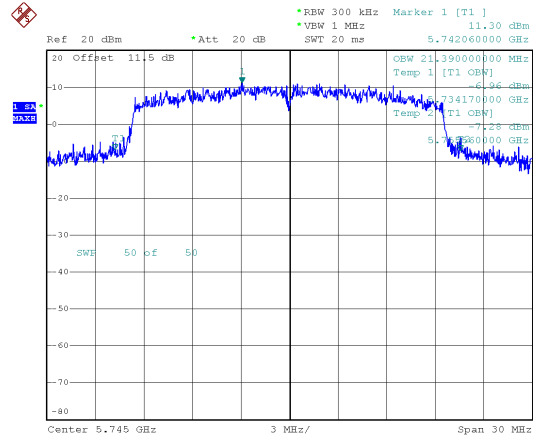
Modulation Type: 802.11ax HE20 CH149



Date: 24.MAY.2025 16:08:09

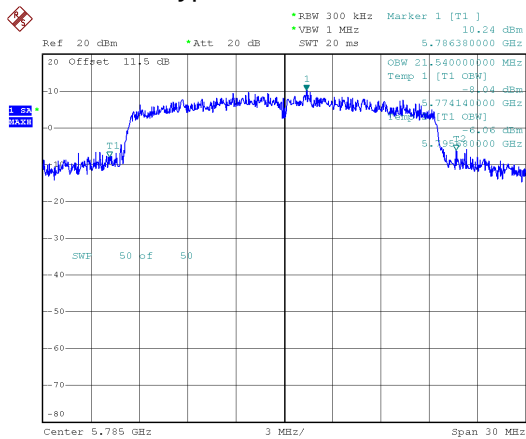
MIMO ANT B

Modulation Type: 802.11ax HE20 CH149



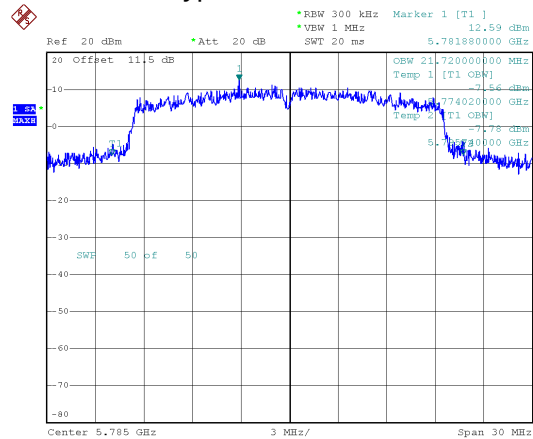
Date: 24.MAY.2025 16:09:58

Modulation Type: 802.11ax HE20 CH157



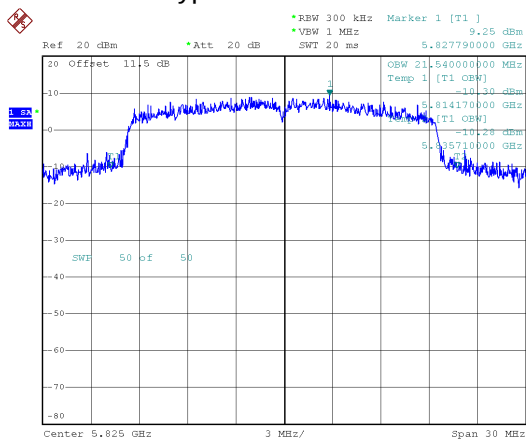
Date: 24.MAY.2025 16:12:57

Modulation Type: 802.11ax HE20 CH157



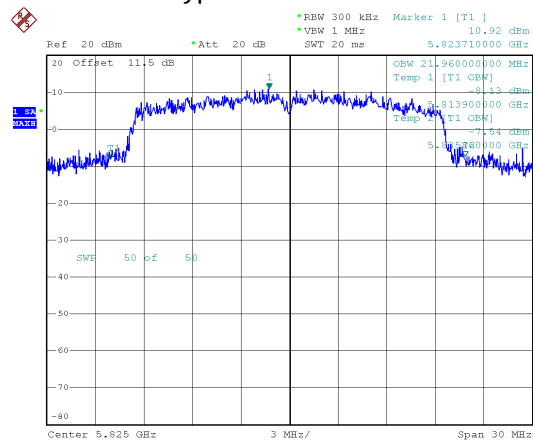
Date: 24.MAY.2025 16:14:07

Modulation Type: 802.11ax HE20 CH165



Date: 24.MAY.2025 16:16:24

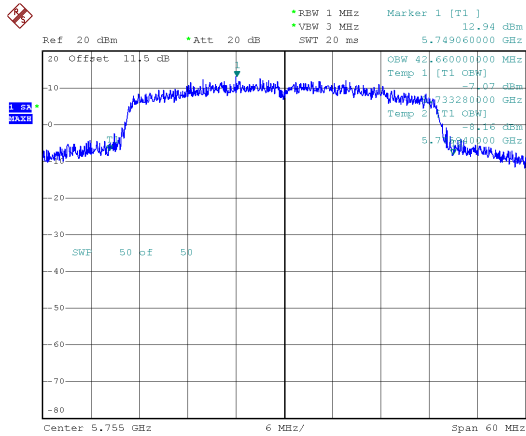
Modulation Type: 802.11ax HE20 CH165



Date: 24.MAY.2025 16:17:33

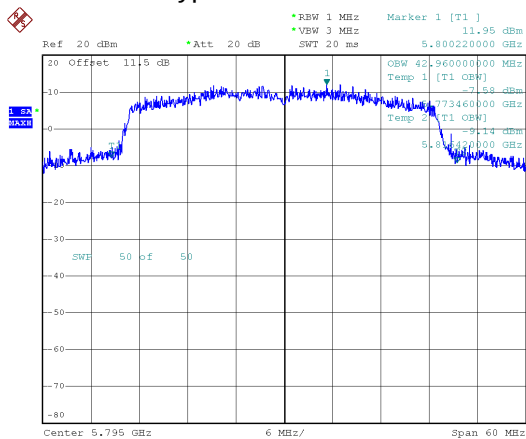


99% Bandwidth
MIMO ANT A
Modulation Type: 802.11ax HE40 CH151



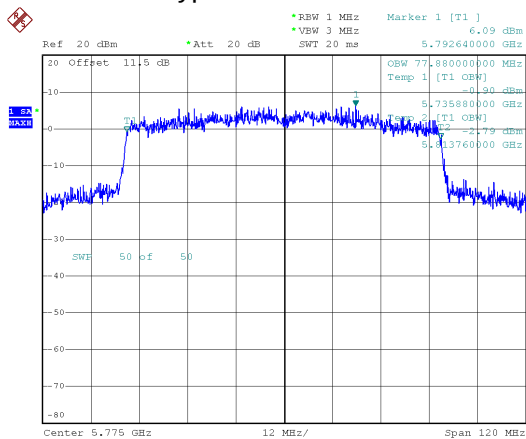
Date: 24.MAY.2025 17:36:09

Modulation Type: 802.11ax HE40 CH159



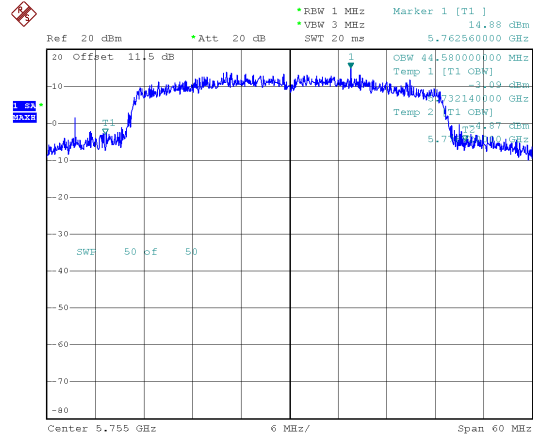
Date: 24.MAY.2025 17:43:43

Modulation Type: 802.11ax HE80 CH155



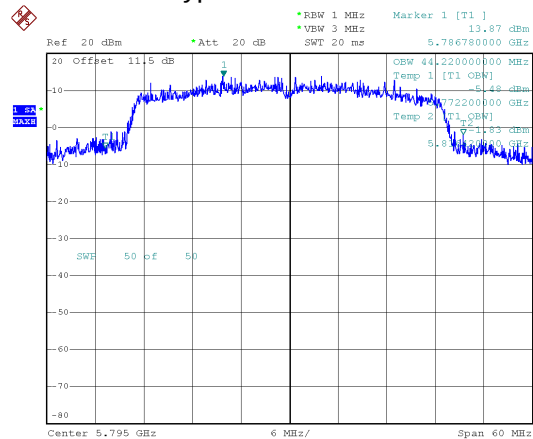
Date: 24.MAY.2025 18:27:43

MIMO ANT B
Modulation Type: 802.11ax HE40 CH151



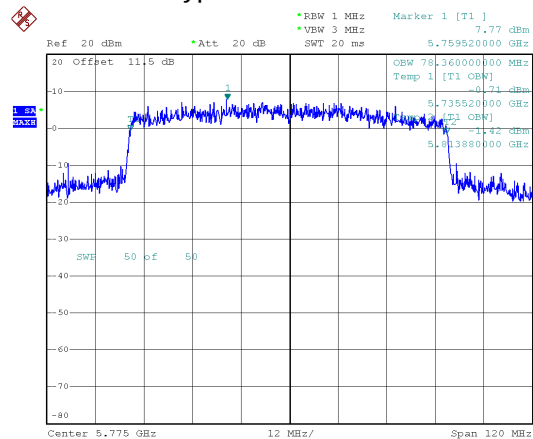
Date: 24.MAY.2025 17:38:06

Modulation Type: 802.11ax HE40 CH159



Date: 24.MAY.2025 17:45:25

Modulation Type: 802.11ax HE80 CH155



Date: 24.MAY.2025 18:28:44

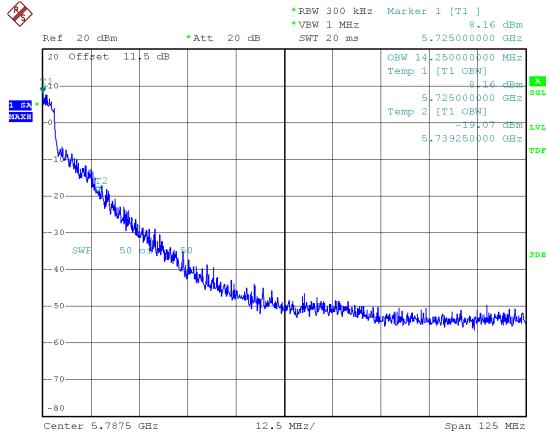


99% Bandwidth

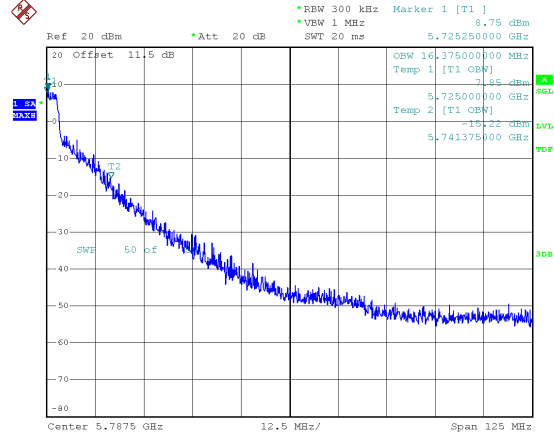
Extends across 5725MHz Band, Straddle Channel

SISO ANT A, Modulation Type: 802.11a CH144

SISO ANT B, Modulation Type: 802.11a CH144



Date: 24.MAY.2025 19:20:00



Date: 26.MAY.2025 20:25:10



9. 26dB Bandwidth & 99% Occupied Bandwidth

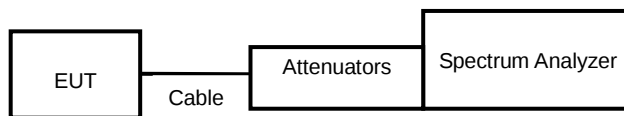
9.1. Test Limit

None; for reporting purposes only.

9.2. Test Procedure

Reference to 789033 D02 General UNII Test Procedures New Rules v01: The transmitter output is connected to a spectrum analyzer with the RBW = approximately 1% of the emission bandwidth, the VBW $\geq 3 \times$ RBW, peak detector and max hold.

9.3. Test Setup Layout



9.4. Test Result and Data

SISO ANT A

In the 5.2G Band

Mode	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
11a	36	5180	26.55
11a	40	5200	28.35
11a	48	5240	28.95

In the 5.2G Band

Mode	Channel	Frequency (MHz)	99% Bandwidth (MHz)
11a	36	5180	16.98
11a	40	5200	18.21
11a	48	5240	17.10

**SISO ANT B**

In the 5.2G Band

Mode	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
11a	36	5180	26.4
11a	40	5200	28.05
11a	48	5240	28.3

In the 5.2G Band

Mode	Channel	Frequency (MHz)	99% Bandwidth (MHz)
11a	36	5180	16.86
11a	40	5200	19.86
11a	48	5240	19.92

MIMO

In the 5.2G Band

Mode	Channel	Frequency (MHz)	26dB Bandwidth (MHz)	
			ANT A	ANT B
11ax HE20	36	5180	23.8	21.65
11ax HE20	40	5200	26.3	27.9
11ax HE20	48	5240	27.05	27.1
11ax HE40	38	5190	45.2	44.2
11ax HE40	46	5230	64.8	63.1
11ax HE80	42	5210	84	84.16

In the 5.2G Band

Mode	Channel	Frequency (MHz)	99% Bandwidth (MHz)	
			ANT A	ANT B
11ax HE20	36	5180	18.90	18.93
11ax HE20	40	5200	19.71	19.65
11ax HE20	48	5240	19.74	19.71
11ax HE40	38	5190	38.10	37.86
11ax HE40	46	5230	38.52	38.58
11ax HE80	42	5210	77.28	77.28

**SISO ANT A**

In the 5.3G Band

Mode	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
11a	52	5260	28.9
11a	60	5300	28.05
11a	64	5320	29.9

In the 5.3G Band

Mode	Channel	Frequency (MHz)	99% Bandwidth (MHz)
11a	52	5260	16.98
11a	60	5300	16.98
11a	64	5320	17.28

SISO ANT B

In the 5.3G Band

Mode	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
11a	52	5260	28.35
11a	60	5300	29.5
11a	64	5320	29.95

In the 5.3G Band

Mode	Channel	Frequency (MHz)	99% Bandwidth (MHz)
11a	52	5260	19.77
11a	60	5300	20.10
11a	64	5320	17.73

**MIMO**

In the 5.3G Band

Mode	Channel	Frequency (MHz)	26dB Bandwidth (MHz)	
			ANT A	ANT B
11ax HE20	52	5260	26.25	28.95
11ax HE20	60	5300	24.75	25.05
11ax HE20	64	5320	22.15	22.4
11ax HE40	54	5270	54.5	65
11ax HE40	62	5310	44.2	44.2
11ax HE80	58	5290	84.48	83.68

In the 5.3G Band

Mode	Channel	Frequency (MHz)	99% Bandwidth (MHz)	
			ANT A	ANT B
11ax HE20	52	5260	19.68	20.01
11ax HE20	60	5300	19.59	20.10
11ax HE20	64	5320	18.87	18.90
11ax HE40	54	5270	38.46	38.64
11ax HE40	62	5310	37.92	37.92
11ax HE80	58	5290	77.28	77.16

**SISO ANT A**

In the 5.5G Band

Mode	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
11a	100	5500	24.85
11a	120	5600	29.5
11a	140	5700	21.3

In the 5.5G Band

Mode	Channel	Frequency (MHz)	99% Bandwidth (MHz)
11a	100	5500	16.86
11a	120	5600	17.01
11a	140	5700	16.59

SISO ANT B

In the 5.5G Band

Mode	Channel	Frequency (MHz)	26dB Bandwidth (MHz)
11a	100	5500	29.2
11a	120	5600	29.8
11a	140	5700	21.7

In the 5.5G Band

Mode	Channel	Frequency (MHz)	99% Bandwidth (MHz)
11a	100	5500	17.10
11a	120	5600	22.71
11a	140	5700	16.62

**MIMO**

In the 5.5G Band

Mode	Channel	Frequency (MHz)	26dB Bandwidth (MHz)	
			ANT A	ANT B
11ax HE20	100	5500	22.1	22.15
11ax HE20	120	5600	24.8	28.6
11ax HE20	140	5700	22.35	22.15
11ax HE40	102	5510	44.5	44.7
11ax HE40	118	5590	68.5	84.3
11ax HE40	134	5670	44.4	44.5
11ax HE80	106	5530	84.32	84
11ax HE80	122	5610	88	84.32

In the 5.5G Band

Mode	Channel	Frequency (MHz)	99% Bandwidth (MHz)	
			ANT A	ANT B
11ax HE20	100	5500	18.93	18.93
11ax HE20	120	5600	19.62	21.78
11ax HE20	140	5700	18.87	18.87
11ax HE40	102	5510	37.86	37.86
11ax HE40	118	5590	39.72	43.98
11ax HE40	134	5670	37.98	38.04
11ax HE80	106	5530	77.28	77.16
11ax HE80	122	5610	77.52	77.76

**SISO ANT A**

UNII Emission Bandwidth Result (Within 5470-5725MHz band)				
Modulation Type	Data Rate / MCS	Frequency (MHz)	26dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	6 Mbps	5720	25.25	17.85

SISO ANT B

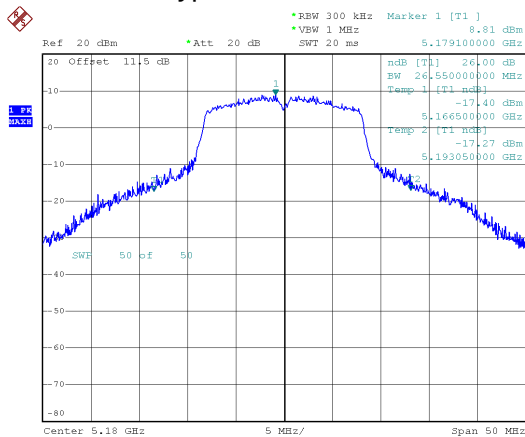
UNII Emission Bandwidth Result (Within 5470-5725MHz band)				
Modulation Type	Data Rate / MCS	Frequency (MHz)	26dB Bandwidth (MHz)	99% Bandwidth (MHz)
11a	6 Mbps	5720	26.52	19.89

MIMO

UNII Emission Bandwidth Result (Within 5470-5725MHz band)						
Modulation Type	Data Rate / MCS	Frequency (MHz)	26dB Bandwidth (MHz)		99% Bandwidth (MHz)	
			ANT A	ANT B	ANT A	ANT B
11ax HE20	NSS1-MCS0	5720	25.50	27.54	18.87	20.66
11ax HE40	NSS1-MCS0	5710	60.69	57.12	41.06	43.35
11ax HE80	NSS1-MCS0	5690	99.20	98.84	73.70	73.70

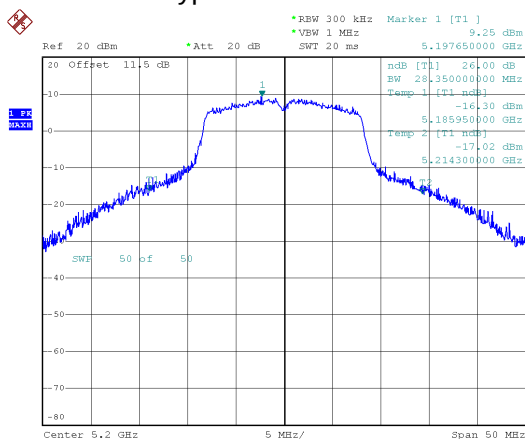


26dB Bandwidth
SISO ANT A
Modulation Type: 802.11a CH36



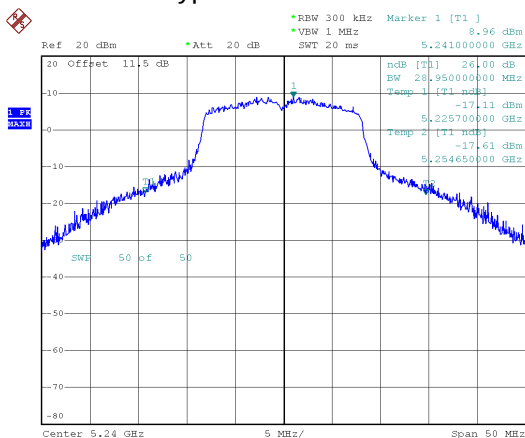
Date: 24.MAY.2025 18:49:21

Modulation Type: 802.11a CH40



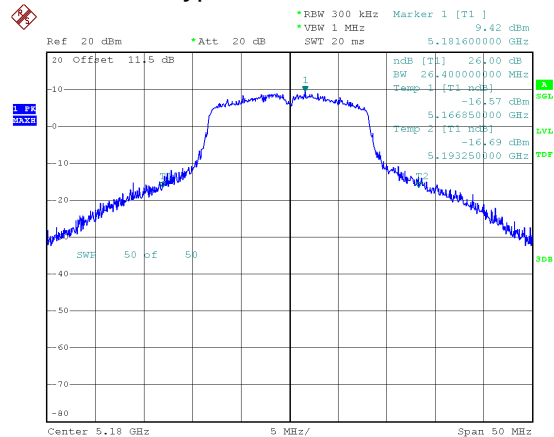
Date: 24.MAY.2025 18:53:23

Modulation Type: 802.11a CH48



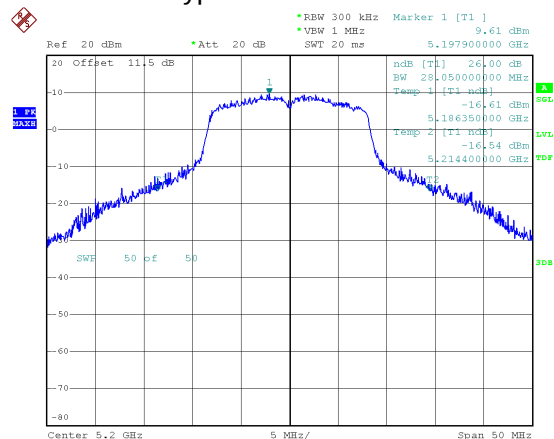
Date: 24.MAY.2025 18:57:28

SISO ANT B
Modulation Type: 802.11a CH36



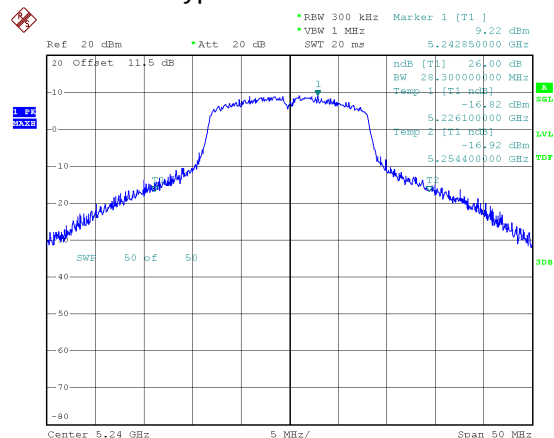
Date: 26.MAY.2025 19:57:47

Modulation Type: 802.11a CH40



Date: 26.MAY.2025 20:01:57

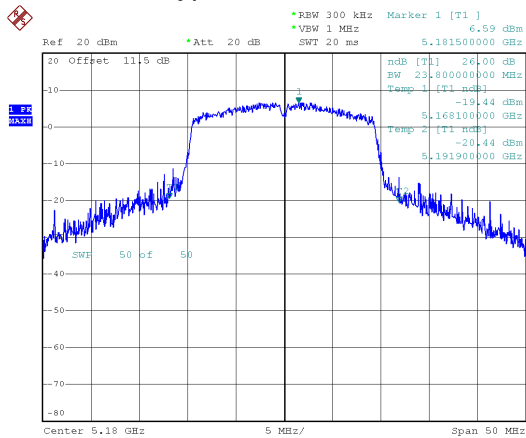
Modulation Type: 802.11a CH48



Date: 26.MAY.2025 20:06:21

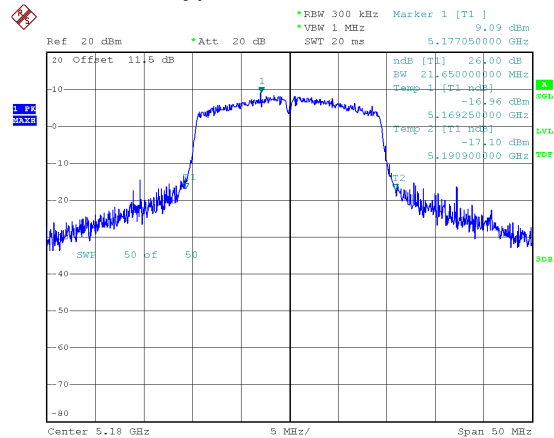


26dB Bandwidth
MIMO ANT A
Modulation Type: 802.11ax HE20 CH36



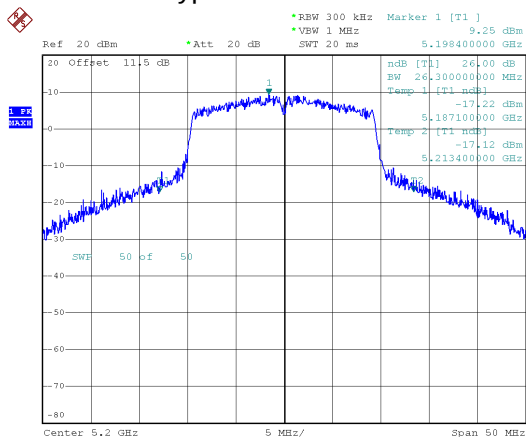
Date: 24.MAY.2025 15:12:56

MIMO ANT B
Modulation Type: 802.11ax HE20 CH36



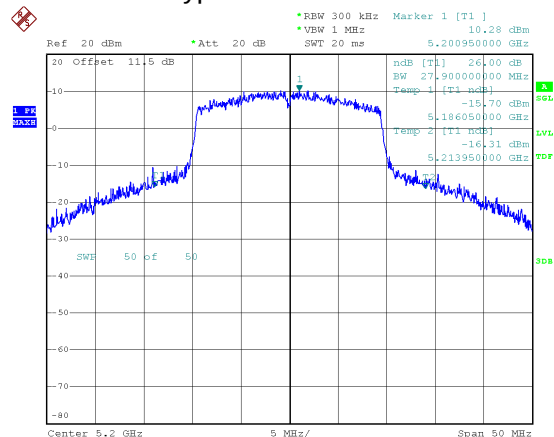
Date: 24.MAY.2025 15:14:04

Modulation Type: 802.11ax HE20 CH40



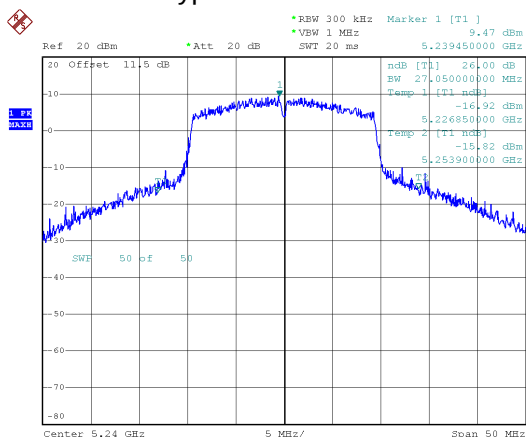
Date: 24.MAY.2025 18:33:11

Modulation Type: 802.11ax HE20 CH40



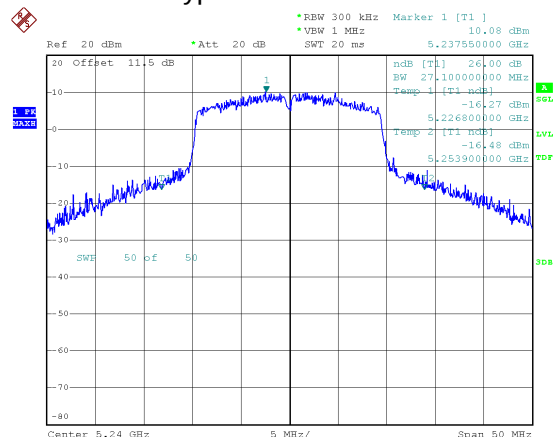
Date: 24.MAY.2025 18:33:32

Modulation Type: 802.11ax HE20 CH48



Date: 24.MAY.2025 18:34:54

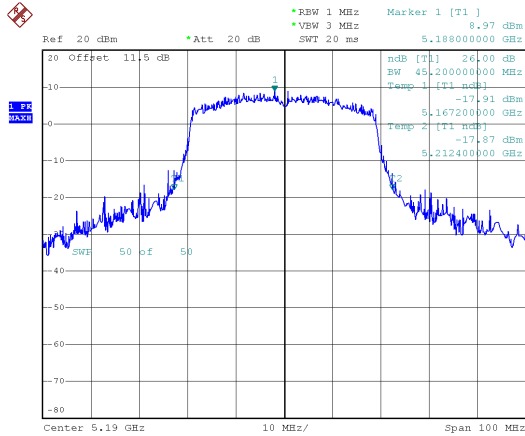
Modulation Type: 802.11ax HE20 CH48



Date: 24.MAY.2025 18:35:15

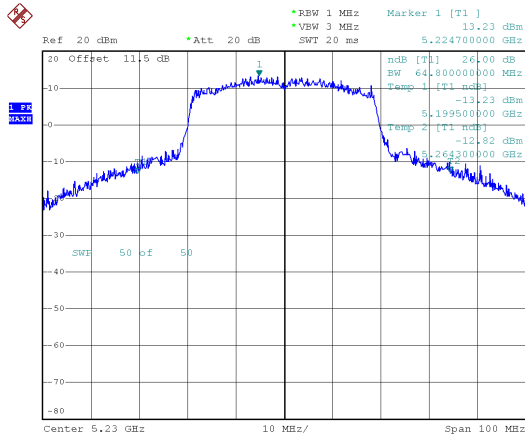


26dB Bandwidth
MIMO ANT A
Modulation Type: 802.11ax HE40 CH38



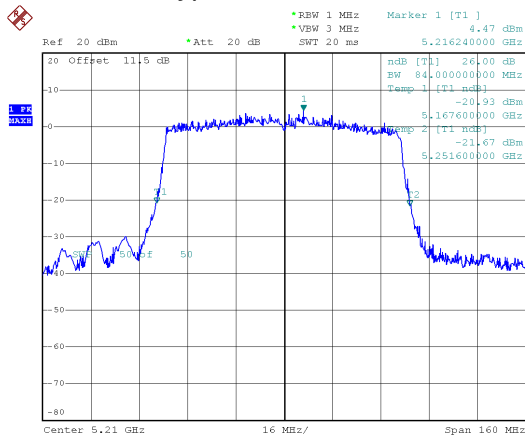
Date: 24.MAY.2025 16:23:01

Modulation Type: 802.11ax HE40 CH46



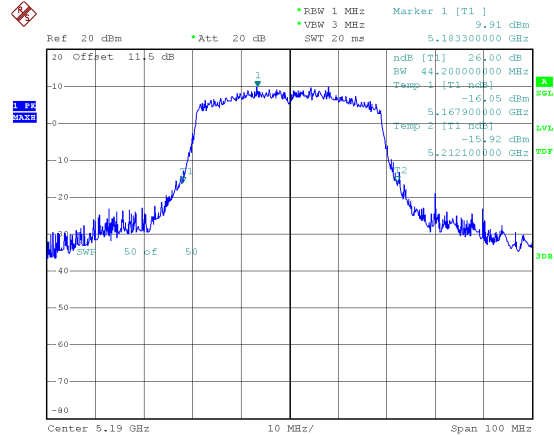
Date: 24.MAY.2025 16:33:31

Modulation Type: 802.11ax HE80 CH42



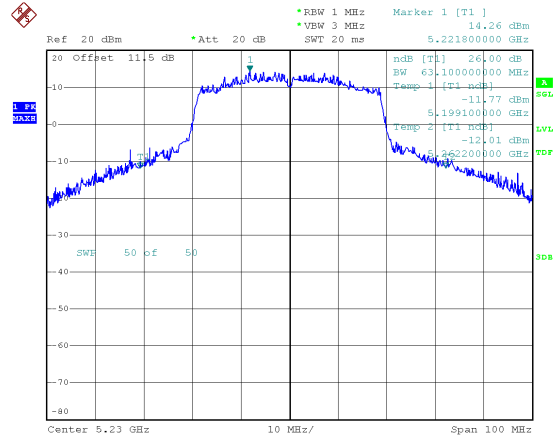
Date: 24.MAY.2025 17:52:23

MIMO ANT B
Modulation Type: 802.11ax HE40 CH38



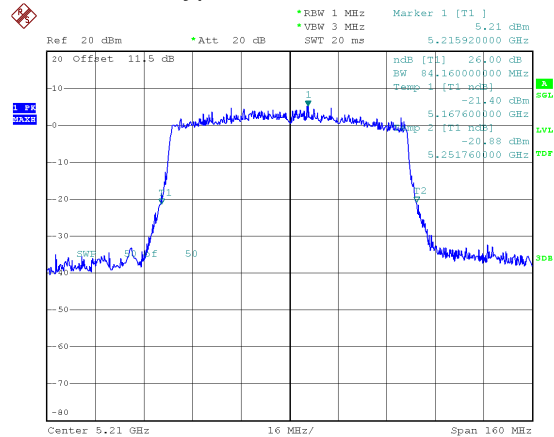
Date: 24.MAY.2025 16:24:09

Modulation Type: 802.11ax HE40 CH46



Date: 24.MAY.2025 16:34:44

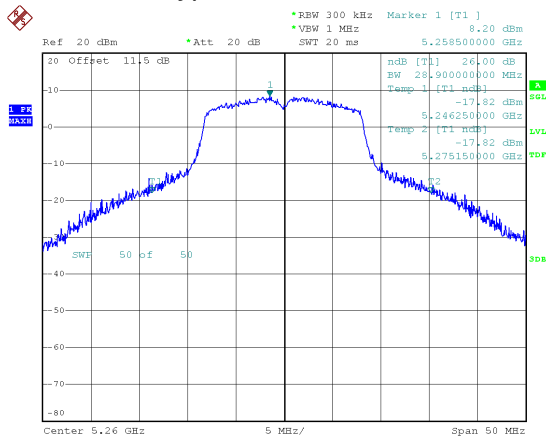
Modulation Type: 802.11ax HE80 CH42



Date: 24.MAY.2025 17:53:42

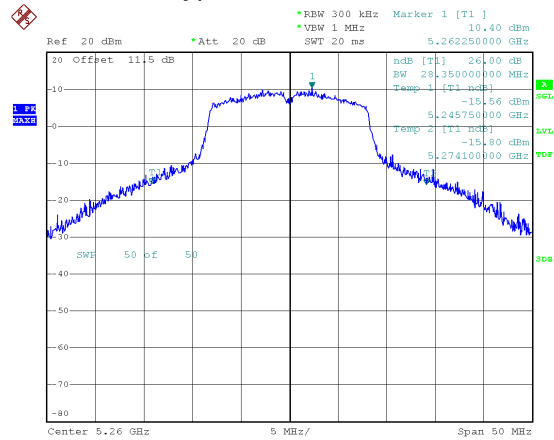


26dB Bandwidth
SISO ANT A
Modulation Type: 802.11a CH52



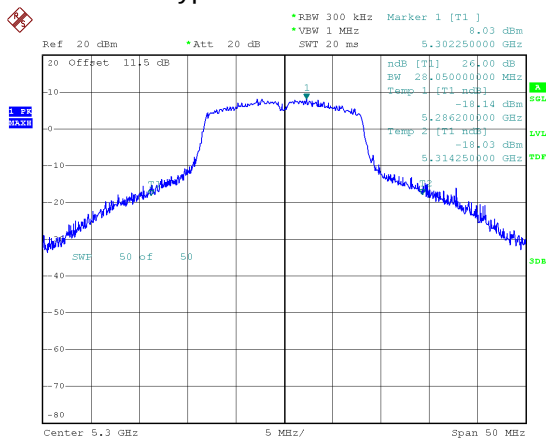
Date: 24.MAY.2025 19:01:00

SISO ANT B
Modulation Type: 802.11a CH52



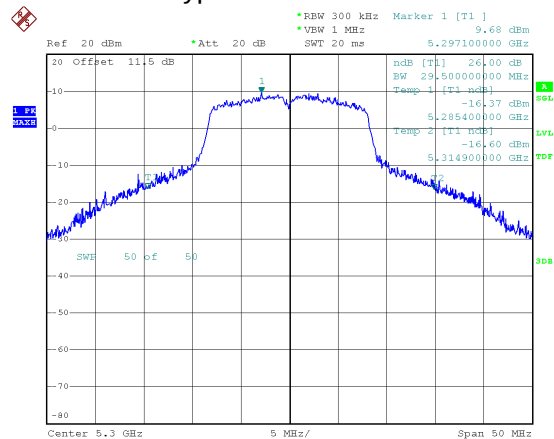
Date: 26.MAY.2025 20:10:40

Modulation Type: 802.11a CH60



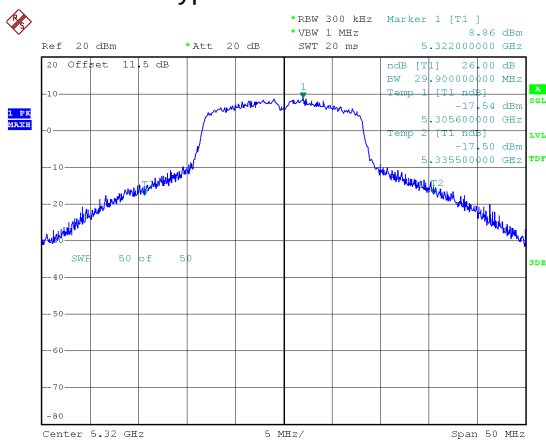
Date: 24.MAY.2025 19:05:13

Modulation Type: 802.11a CH60



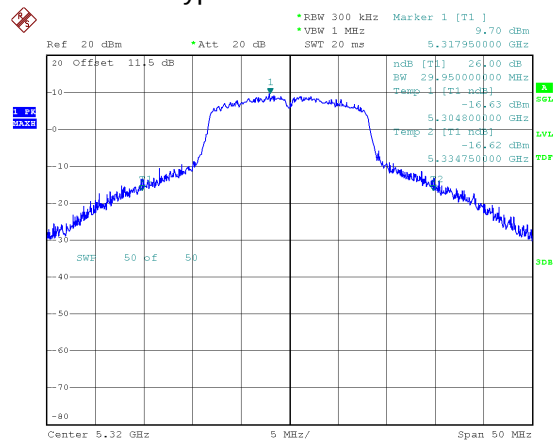
Date: 26.MAY.2025 20:11:54

Modulation Type: 802.11a CH64



Date: 24.MAY.2025 19:06:36

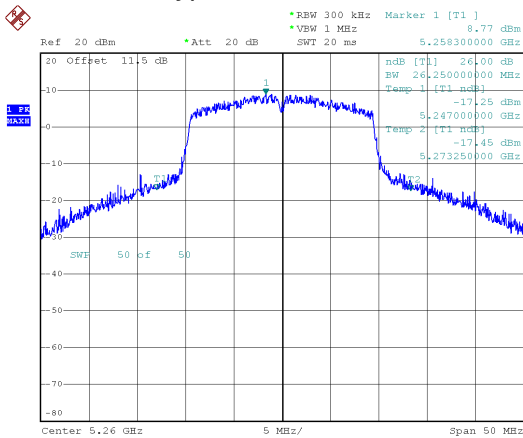
Modulation Type: 802.11a CH64



Date: 26.MAY.2025 20:14:40

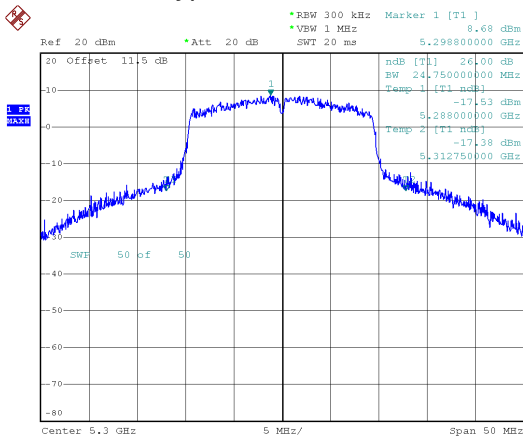


26dB Bandwidth
MIMO ANT A
Modulation Type: 802.11ax HE20 CH52



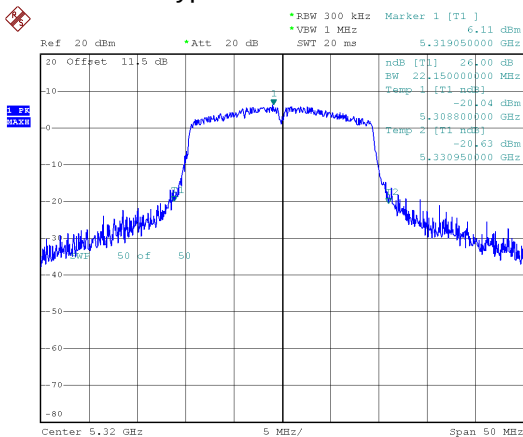
Date: 24.MAY.2025 18:36:27

Modulation Type: 802.11ax HE20 CH60



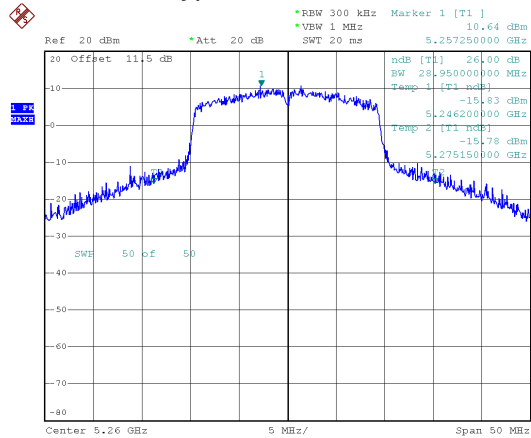
Date: 24.MAY.2025 18:37:41

Modulation Type: 802.11ax HE20 CH64



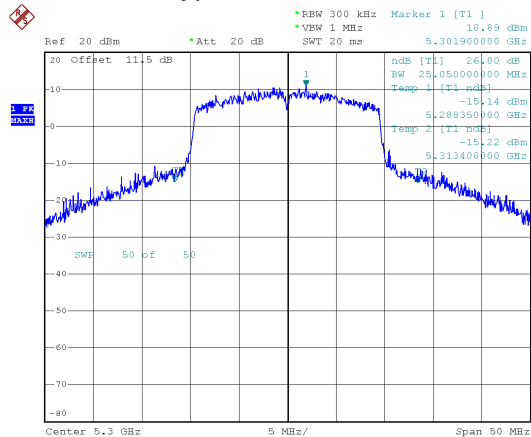
Date: 24.MAY.2025 15:39:47

MIMO ANT B
Modulation Type: 802.11ax HE20 CH52



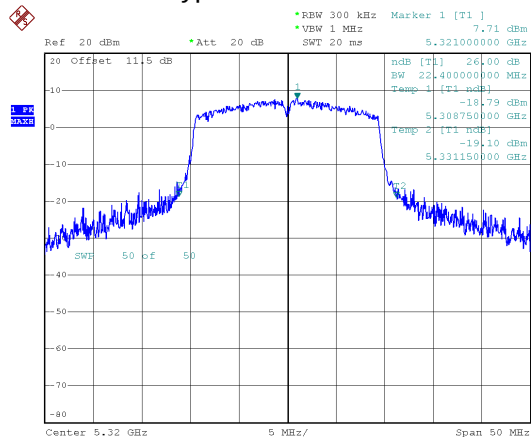
Date: 24.MAY.2025 18:36:48

Modulation Type: 802.11ax HE20 CH60



Date: 24.MAY.2025 18:38:02

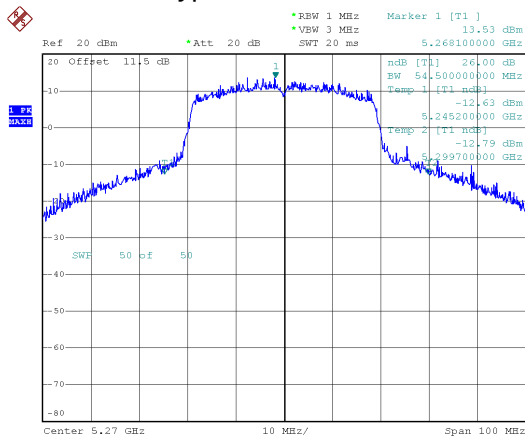
Modulation Type: 802.11ax HE20 CH64



Date: 24.MAY.2025 15:41:13

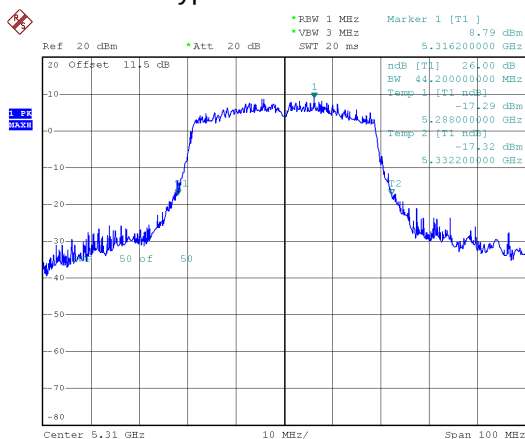


26dB Bandwidth
MIMO ANT A
Modulation Type: 802.11ax HE40 CH54



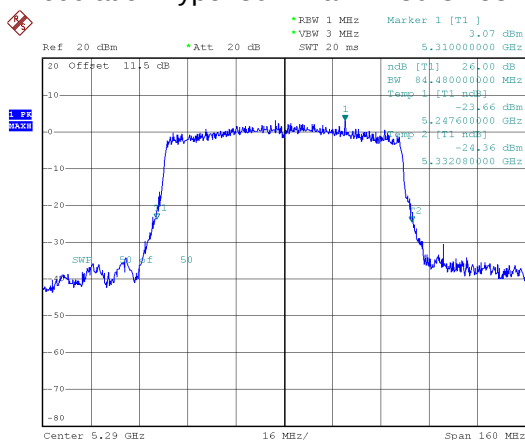
Date: 24.MAY.2025 16:38:18

Modulation Type: 802.11ax HE40 CH62



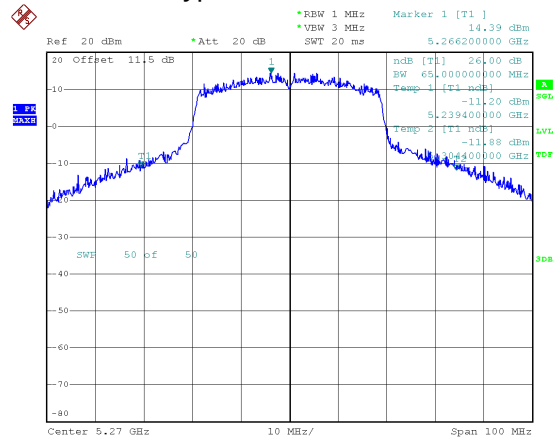
Date: 24.MAY.2025 16:47:06

Modulation Type: 802.11ax HE80 CH58



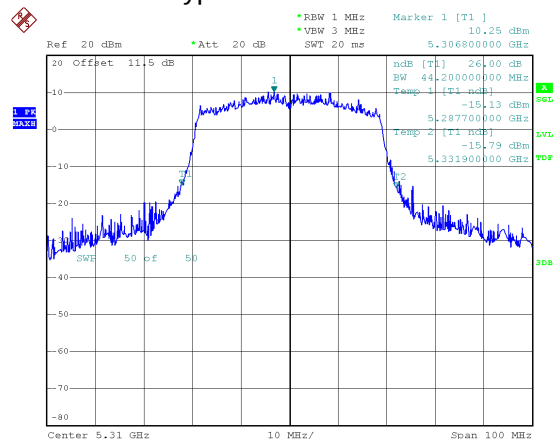
Date: 24.MAY.2025 17:57:04

MIMO ANT B
Modulation Type: 802.11ax HE40 CH54



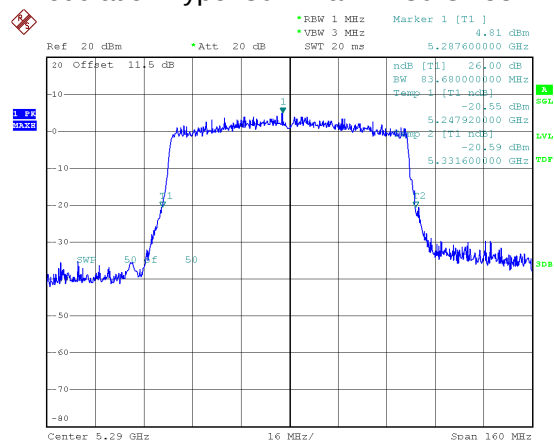
Date: 24.MAY.2025 16:39:45

Modulation Type: 802.11ax HE40 CH62



Date: 24.MAY.2025 16:48:34

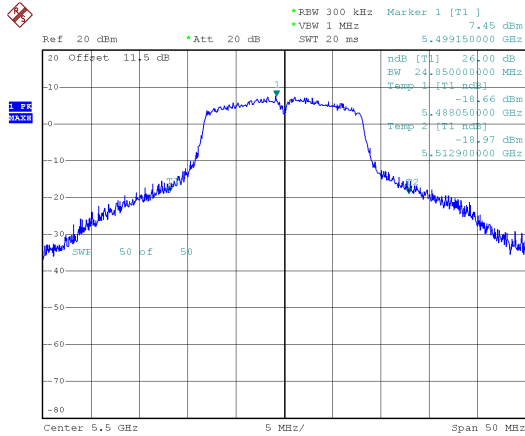
Modulation Type: 802.11ax HE80 CH58



Date: 24.MAY.2025 17:58:33

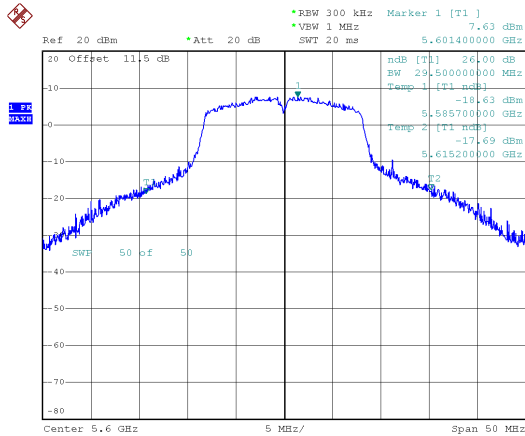


26dB Bandwidth
SISO ANT A
Modulation Type: 802.11a CH100



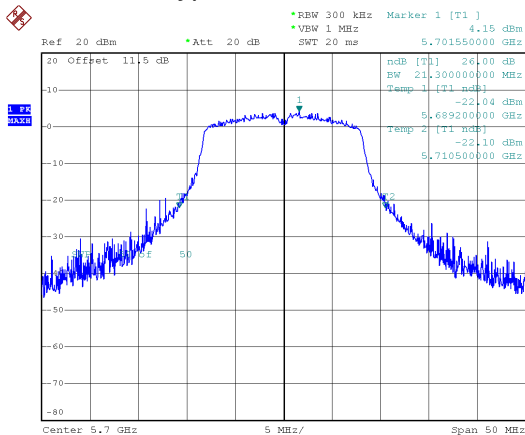
Date: 24.MAY.2025 19:10:23

Modulation Type: 802.11a CH120



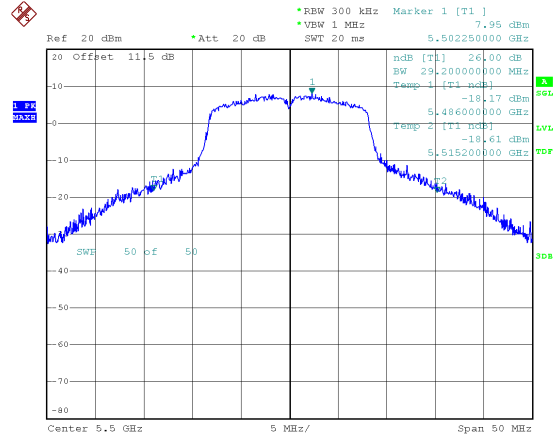
Date: 24.MAY.2025 19:14:11

Modulation Type: 802.11a CH140



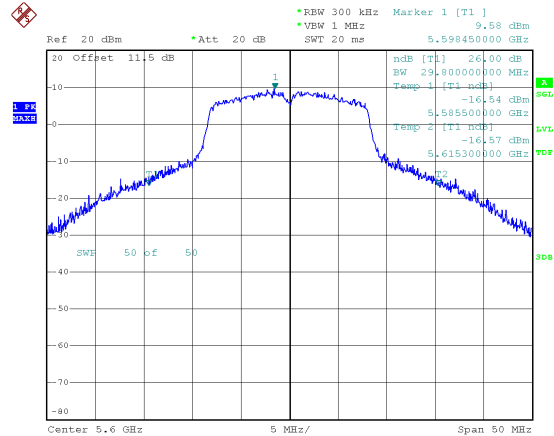
Date: 24.MAY.2025 19:16:36

SISO ANT B
Modulation Type: 802.11a CH100



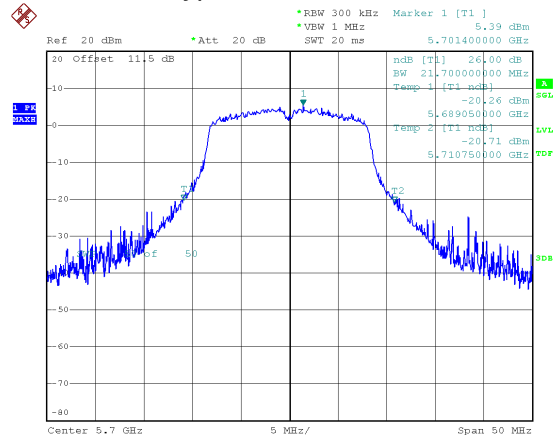
Date: 26.MAY.2025 20:18:45

Modulation Type: 802.11a CH120



Date: 26.MAY.2025 20:20:29

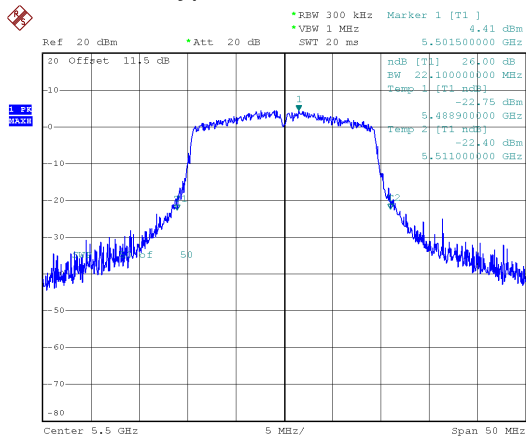
Modulation Type: 802.11a CH140



Date: 26.MAY.2025 20:23:37

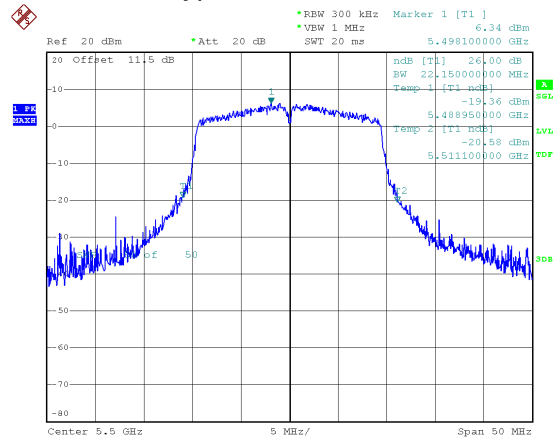


26dB Bandwidth
MIMO ANT A
Modulation Type: 802.11ax HE20 CH100



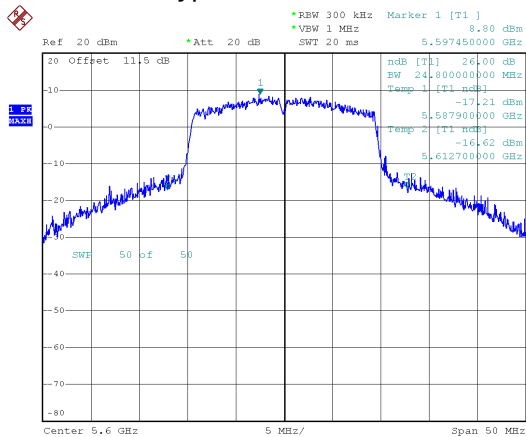
Date: 24.MAY.2025 15:46:28

MIMO ANT B
Modulation Type: 802.11ax HE20 CH100



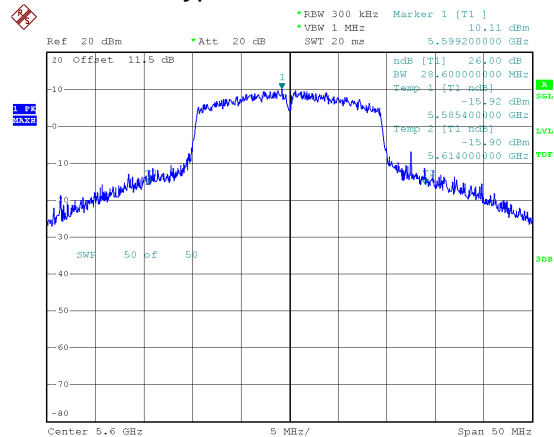
Date: 24.MAY.2025 15:47:37

Modulation Type: 802.11ax HE20 CH120



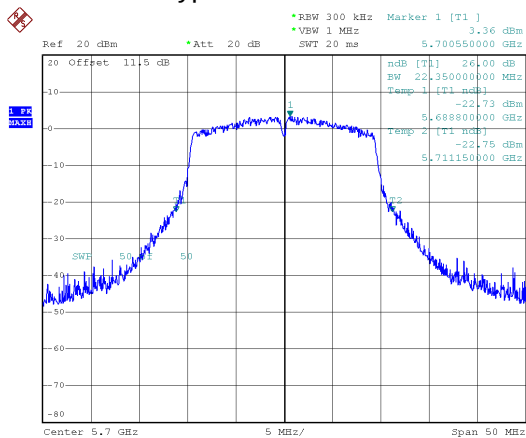
Date: 24.MAY.2025 18:39:32

Modulation Type: 802.11ax HE20 CH120



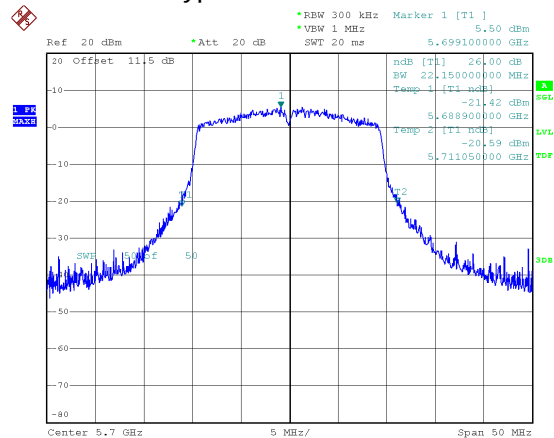
Date: 24.MAY.2025 18:39:52

Modulation Type: 802.11ax HE20 CH140



Date: 24.MAY.2025 15:58:05

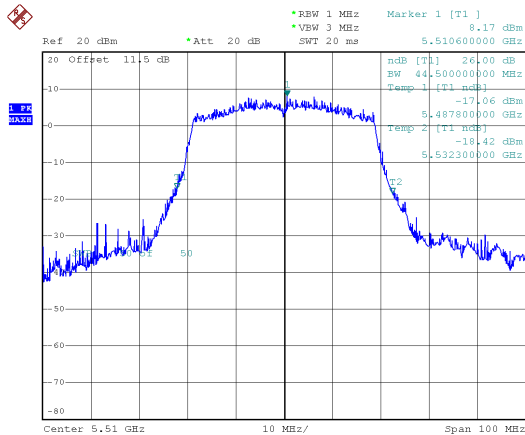
Modulation Type: 802.11ax HE20 CH140



Date: 24.MAY.2025 15:59:14

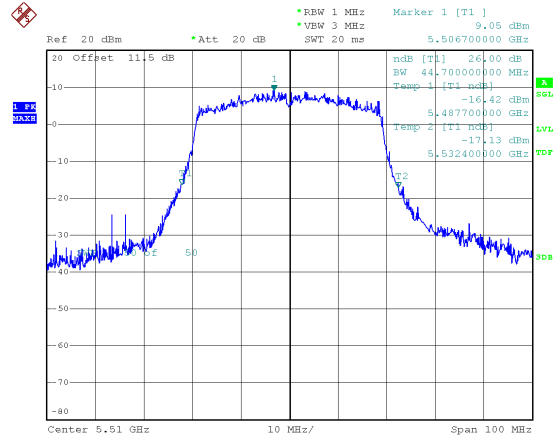


26dB Bandwidth
MIMO ANT A
Modulation Type: 802.11ax HE40 CH102



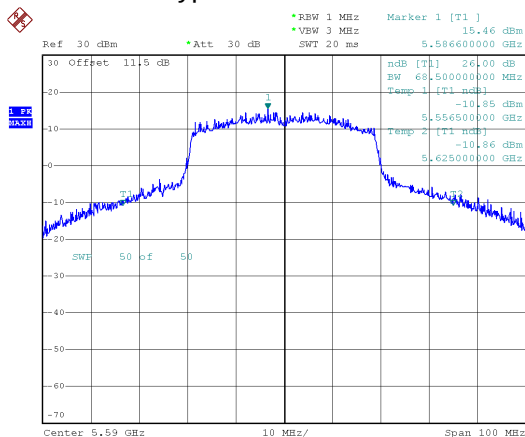
Date: 24.MAY.2025 17:15:13

MIMO ANT B
Modulation Type: 802.11ax HE40 CH102



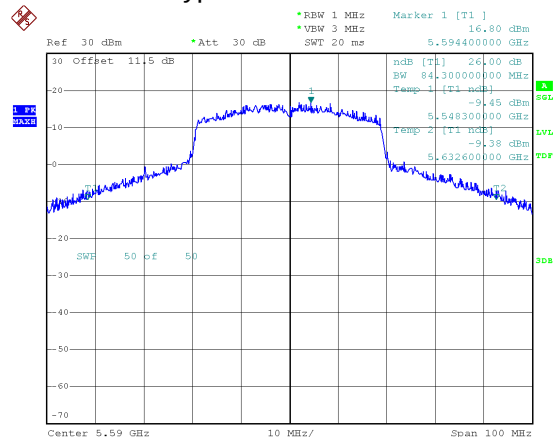
Date: 24.MAY.2025 17:16:22

Modulation Type: 802.11ax HE40 CH118



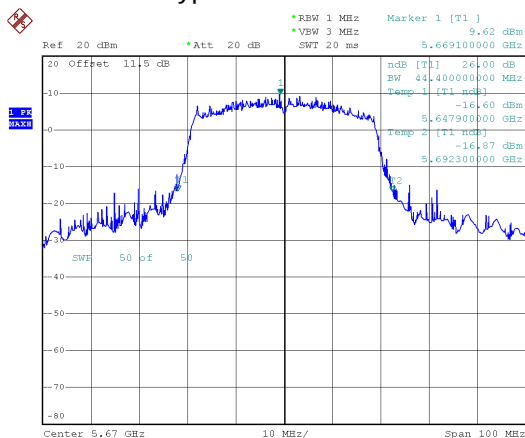
Date: 24.MAY.2025 17:20:32

Modulation Type: 802.11ax HE40 CH118



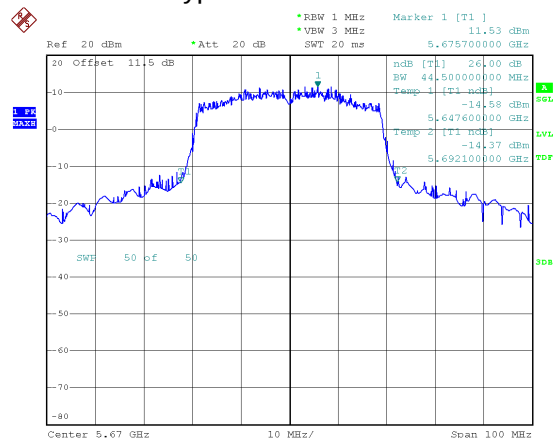
Date: 24.MAY.2025 17:20:59

Modulation Type: 802.11ax HE40 CH134



Date: 24.MAY.2025 17:24:28

Modulation Type: 802.11ax HE40 CH134



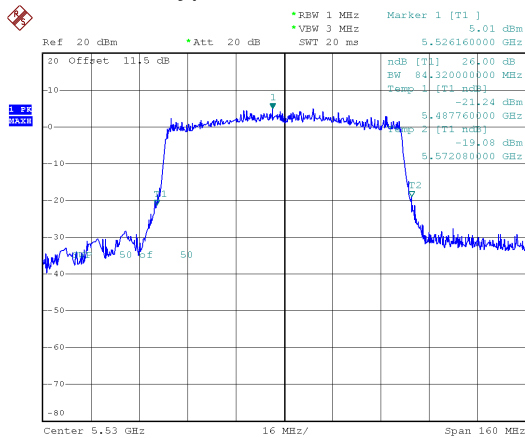
Date: 24.MAY.2025 17:25:38



26dB Bandwidth

MIMO ANT A

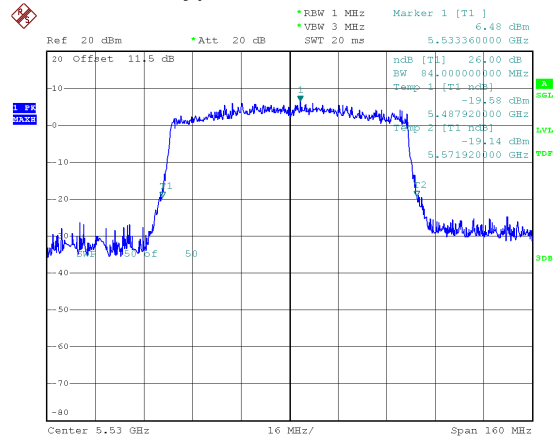
Modulation Type: 802.11ax HE80 CH106



Date: 24.MAY.2025 18:03:06

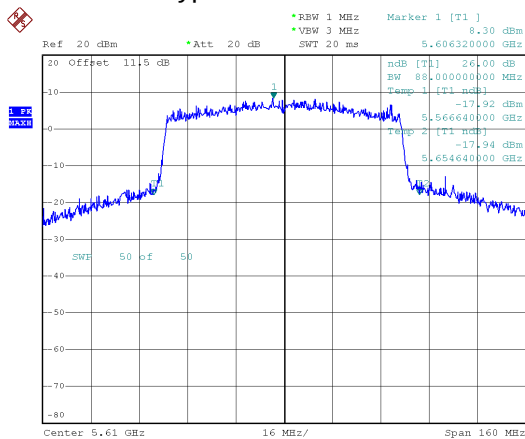
MIMO ANT B

Modulation Type: 802.11ax HE80 CH106



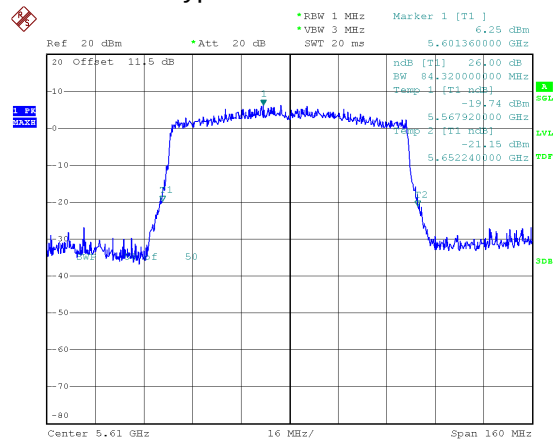
Date: 24.MAY.2025 18:04:15

Modulation Type: 802.11ax HE80 CH122



Date: 24.MAY.2025 18:06:21

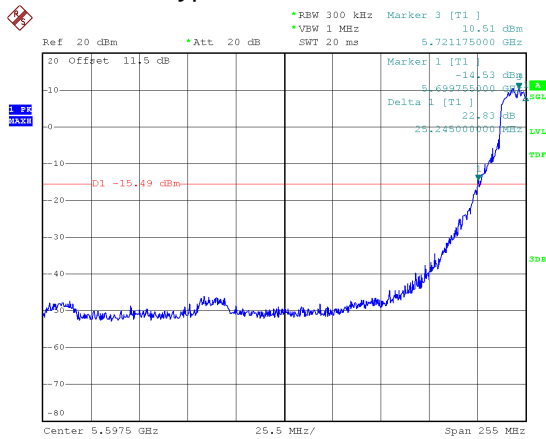
Modulation Type: 802.11ax HE80 CH122



Date: 24.MAY.2025 18:09:51

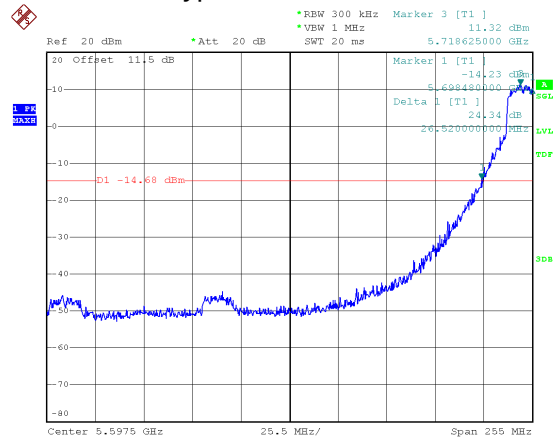


26dB Bandwidth
Within 5470-5725MHz Band, Straddle Channel
SISO ANT A
Modulation Type: 802.11a CH144



Date: 24.MAY.2025 19:20:20

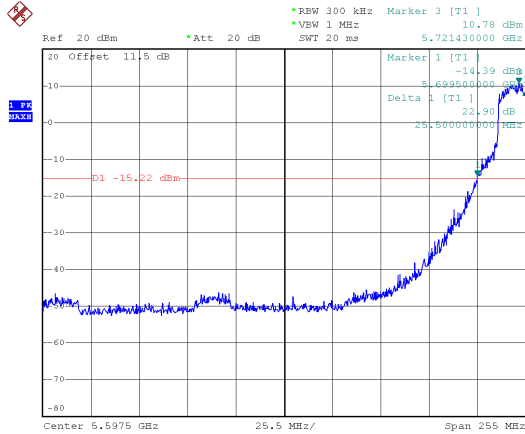
SISO ANT B
Modulation Type: 802.11a CH144



Date: 26.MAY.2025 20:25:29

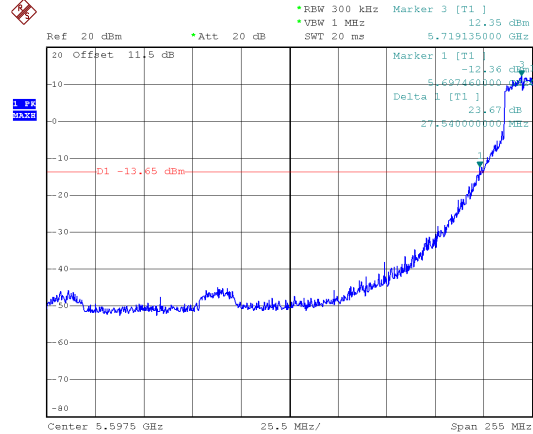


26dB Bandwidth
Within 5470-5725MHz Band, Straddle Channel
MIMO ANT A
Modulation Type: 802.11ax HE20 CH144



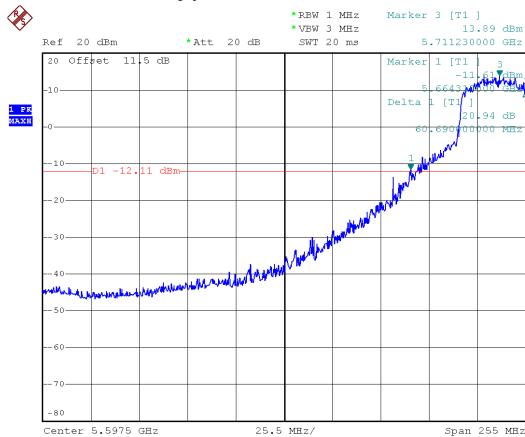
Date: 24.MAY.2025 16:02:23

MIMO ANT B
Modulation Type: 802.11ax HE20 CH144



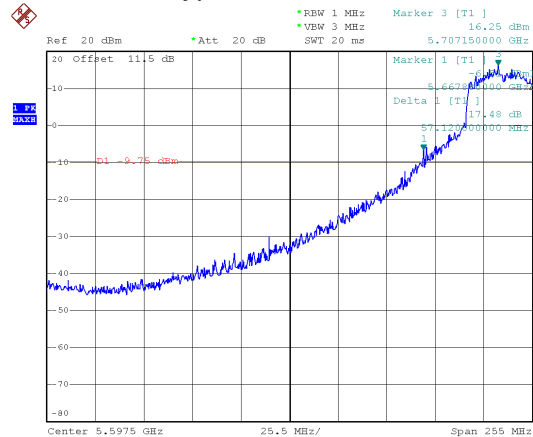
Date: 24.MAY.2025 16:04:48

Modulation Type: 802.11ax HE40 CH142



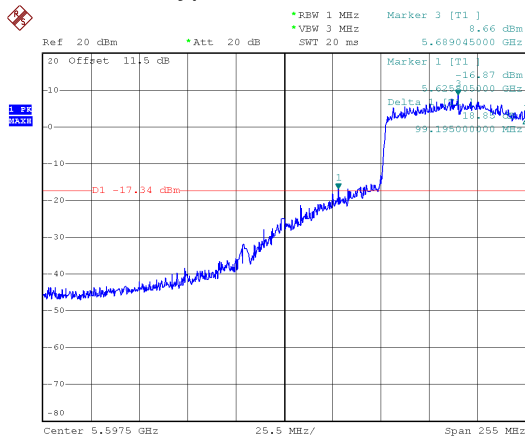
Date: 24.MAY.2025 17:28:17

Modulation Type: 802.11ax HE40 CH142



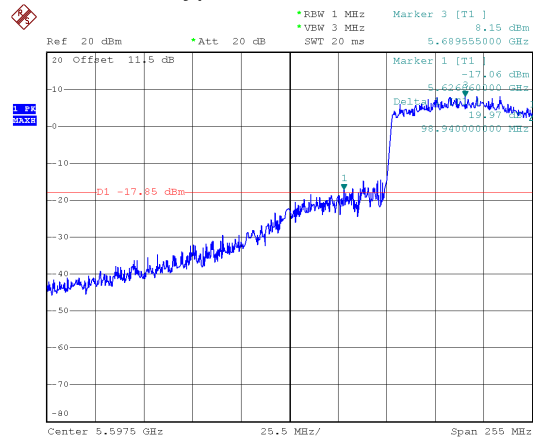
Date: 24.MAY.2025 17:30:44

Modulation Type: 802.11ax HE80 CH138



Date: 24.MAY.2025 18:19:12

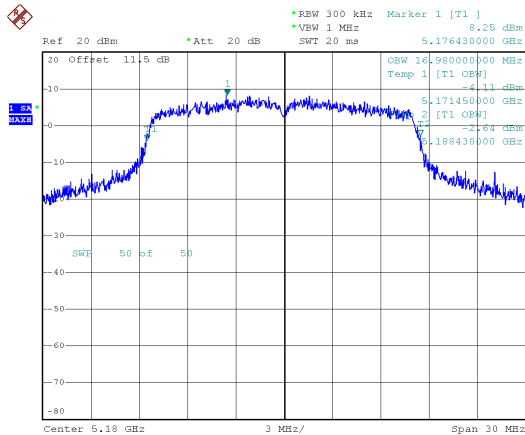
Modulation Type: 802.11ax HE80 CH138



Date: 24.MAY.2025 18:21:33

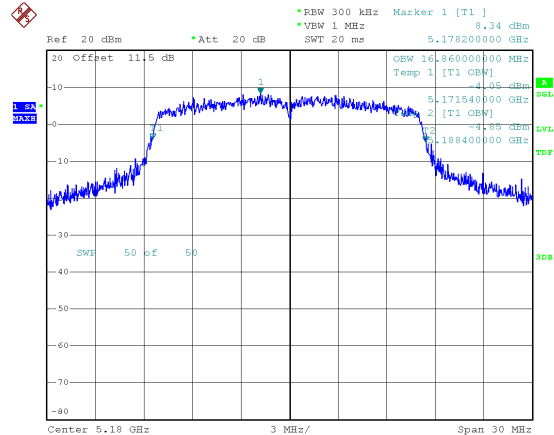


99% Bandwidth
SISO ANT A
Modulation Type: 802.11a CH36



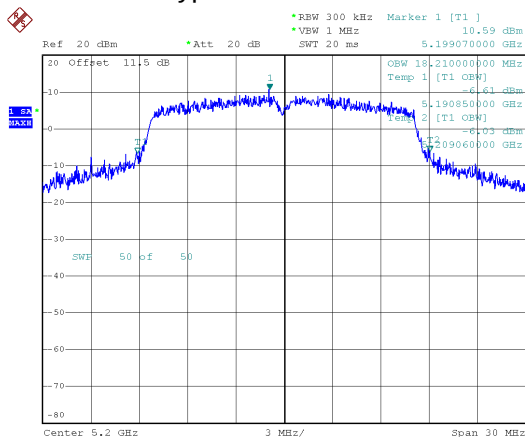
Date: 24.MAY.2025 18:49:01

SISO ANT B
Modulation Type: 802.11a CH36



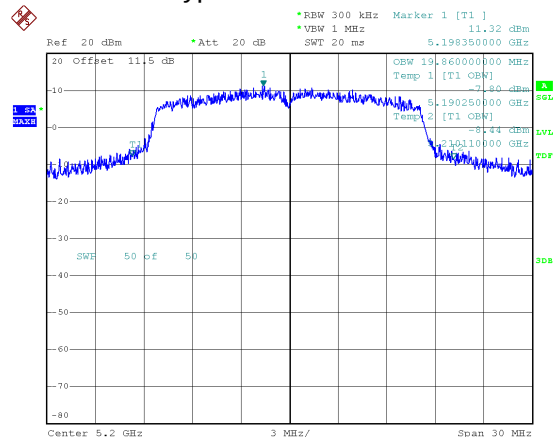
Date: 26.MAY.2025 19:57:27

Modulation Type: 802.11a CH40



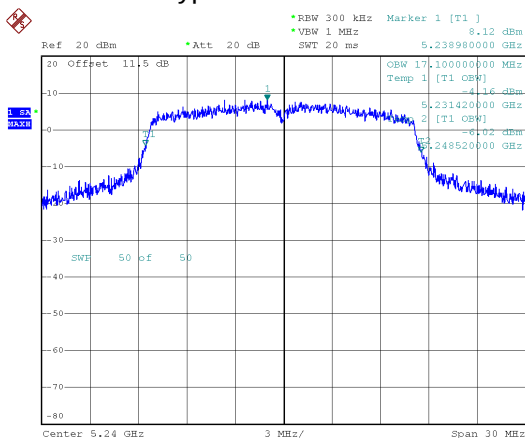
Date: 24.MAY.2025 18:52:24

Modulation Type: 802.11a CH40



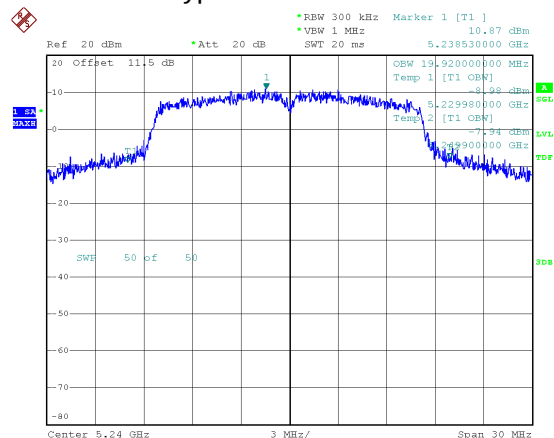
Date: 26.MAY.2025 20:00:50

Modulation Type: 802.11a CH48



Date: 24.MAY.2025 18:56:57

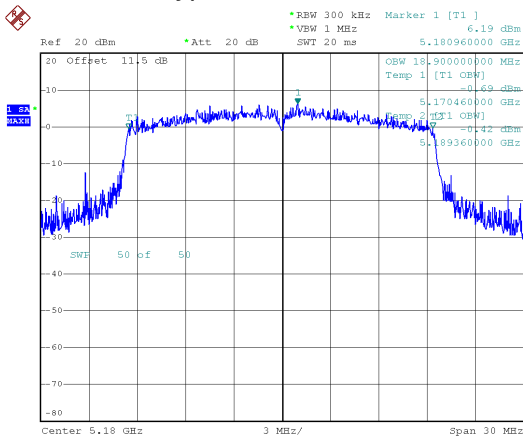
Modulation Type: 802.11a CH48



Date: 26.MAY.2025 20:05:01

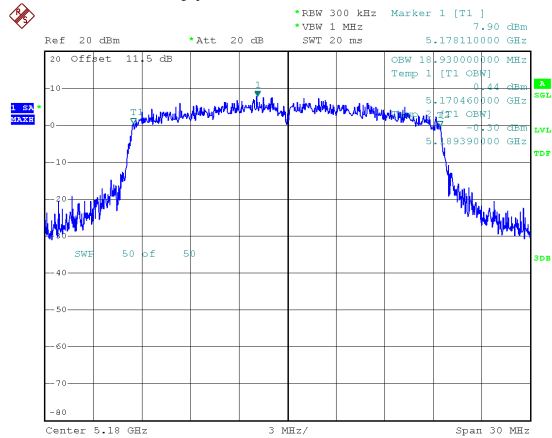


99% Bandwidth
MIMO ANT A
Modulation Type: 802.11ax HE20 CH36



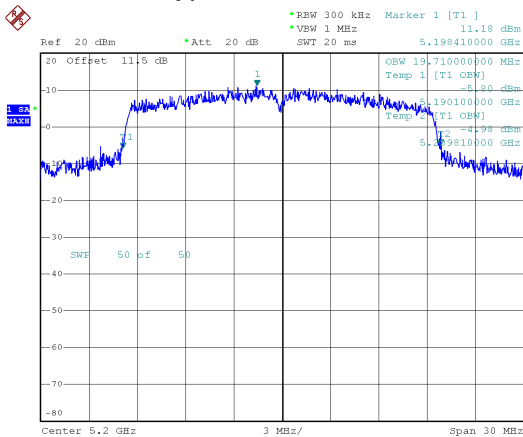
Date: 24.MAY.2025 15:12:31

MIMO ANT B
Modulation Type: 802.11ax HE20 CH36



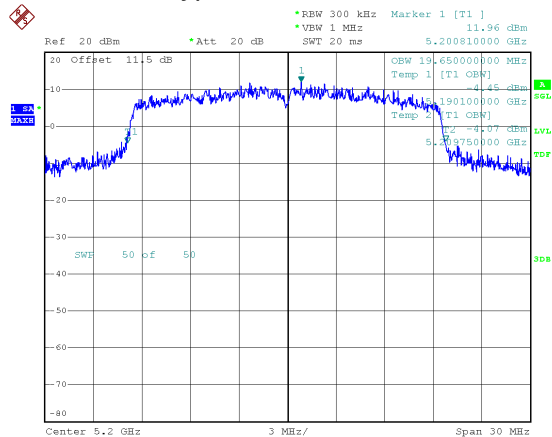
Date: 24.MAY.2025 15:13:39

Modulation Type: 802.11ax HE20 CH40



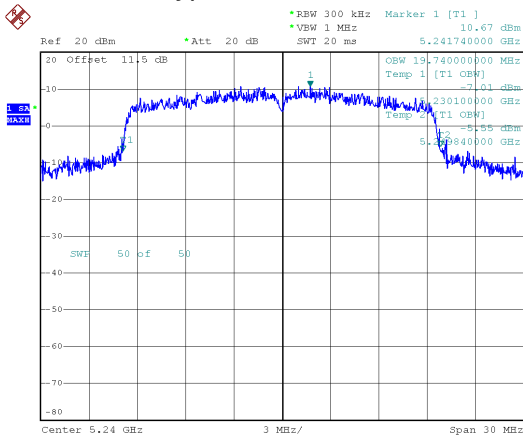
Date: 24.MAY.2025 15:16:14

Modulation Type: 802.11ax HE20 CH40



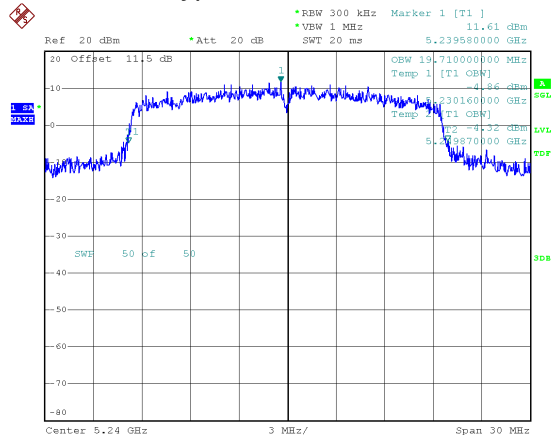
Date: 24.MAY.2025 15:17:22

Modulation Type: 802.11ax HE20 CH48



Date: 24.MAY.2025 15:21:38

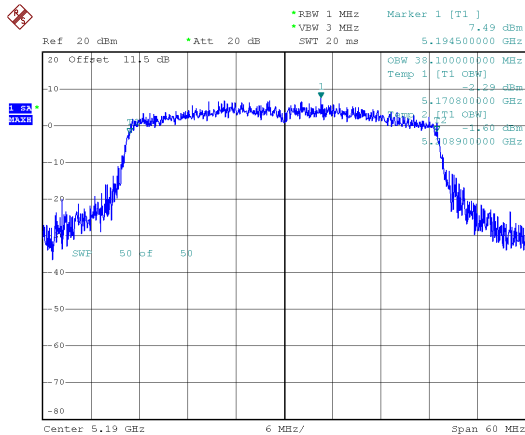
Modulation Type: 802.11ax HE20 CH48



Date: 24.MAY.2025 15:23:04

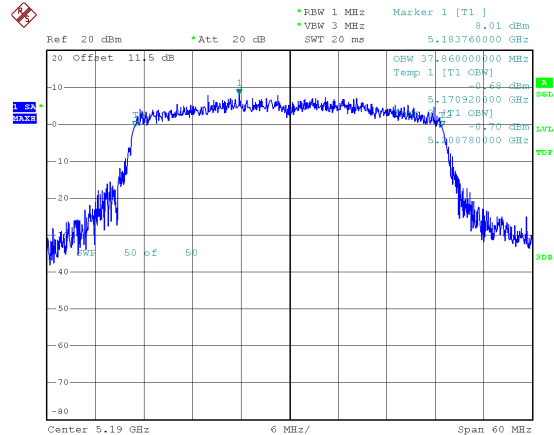


99% Bandwidth
MIMO ANT A
Modulation Type: 802.11ax HE40 CH38



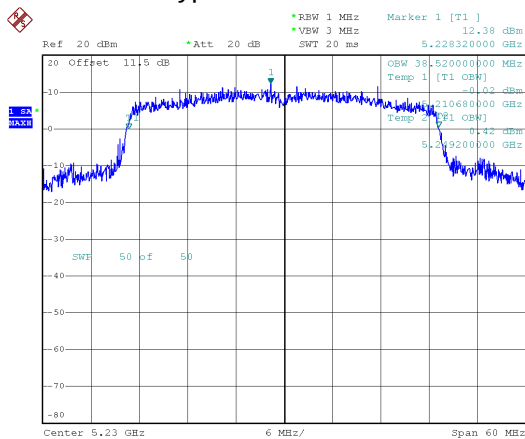
Date: 24.MAY.2025 16:22:37

MIMO ANT B
Modulation Type: 802.11ax HE40 CH38



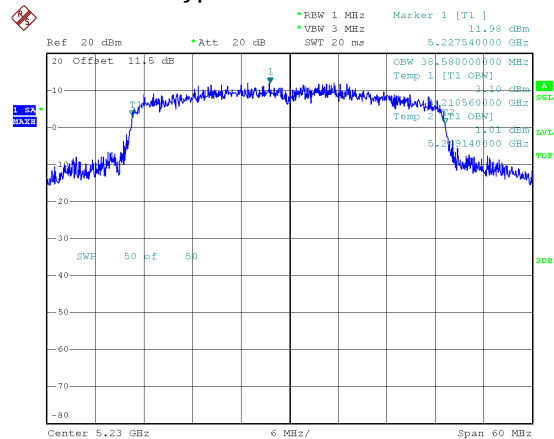
Date: 24.MAY.2025 16:23:44

Modulation Type: 802.11ax HE40 CH46



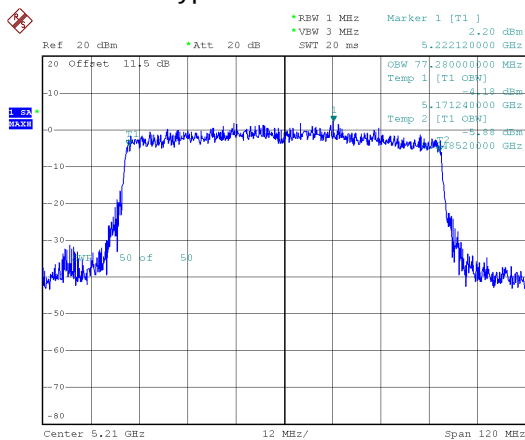
Date: 24.MAY.2025 16:32:50

Modulation Type: 802.11ax HE40 CH46



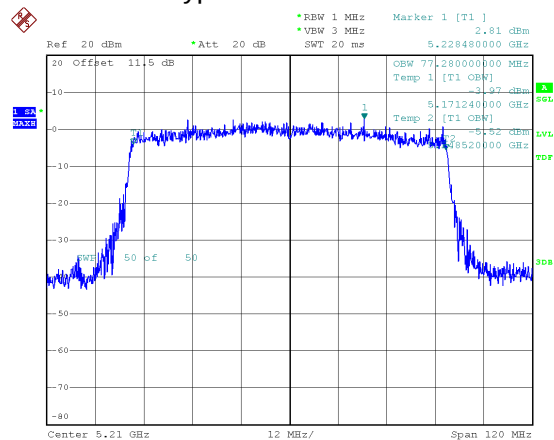
Date: 24.MAY.2025 16:34:14

Modulation Type: 802.11ax HE80 CH42



Date: 24.MAY.2025 17:51:48

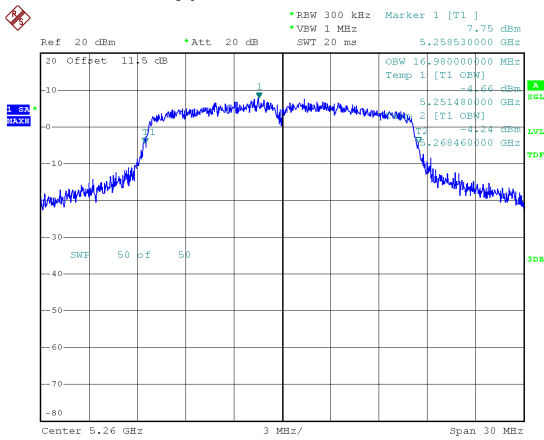
Modulation Type: 802.11ax HE80 CH42



Date: 24.MAY.2025 17:53:08

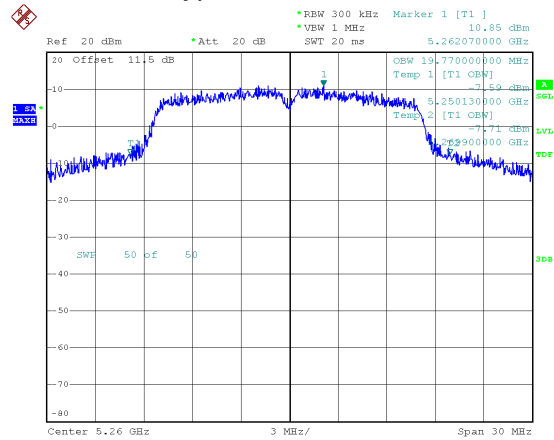


99% Bandwidth
SISO ANT A
Modulation Type: 802.11a CH52



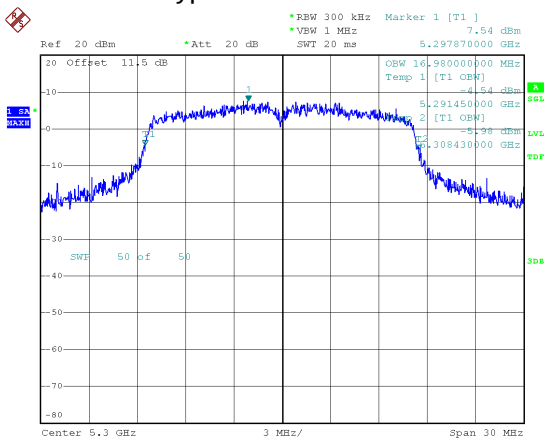
Date: 24.MAY.2025 19:00:41

SISO ANT B
Modulation Type: 802.11a CH52



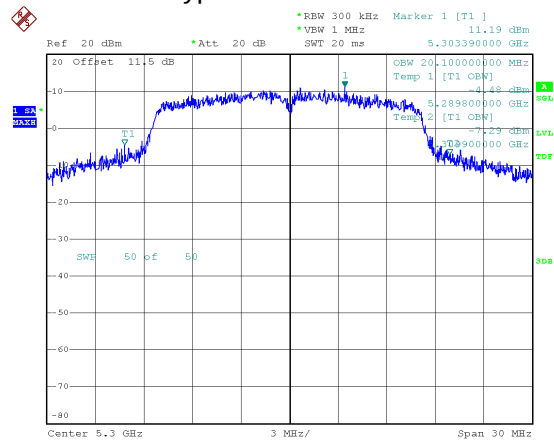
Date: 26.MAY.2025 20:16:35

Modulation Type: 802.11a CH60



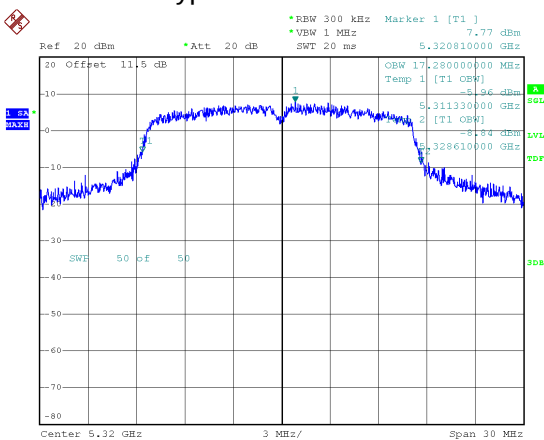
Date: 24.MAY.2025 19:04:53

Modulation Type: 802.11a CH60



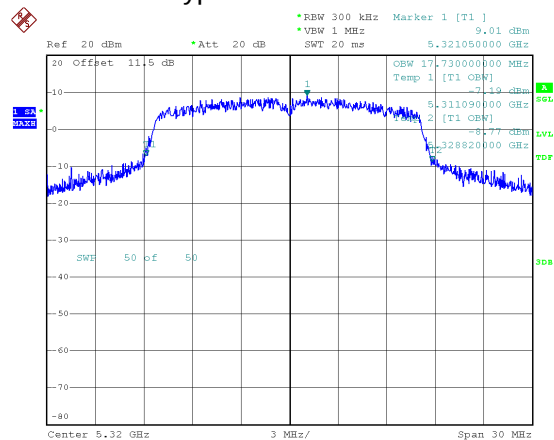
Date: 26.MAY.2025 20:17:15

Modulation Type: 802.11a CH64



Date: 24.MAY.2025 19:06:15

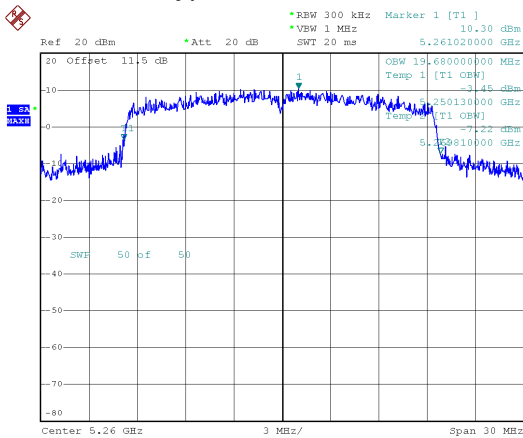
Modulation Type: 802.11a CH64



Date: 26.MAY.2025 20:13:48

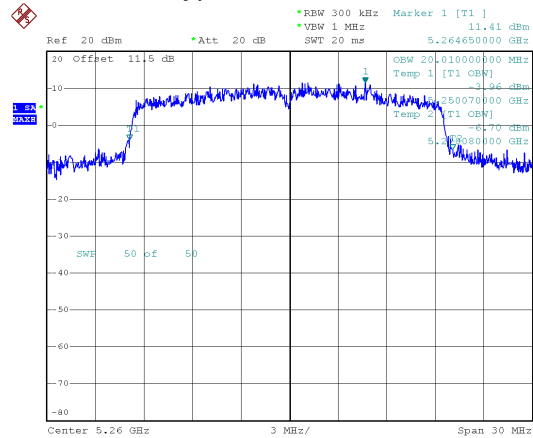


99% Bandwidth
MIMO ANT A
Modulation Type: 802.11ax HE20 CH52



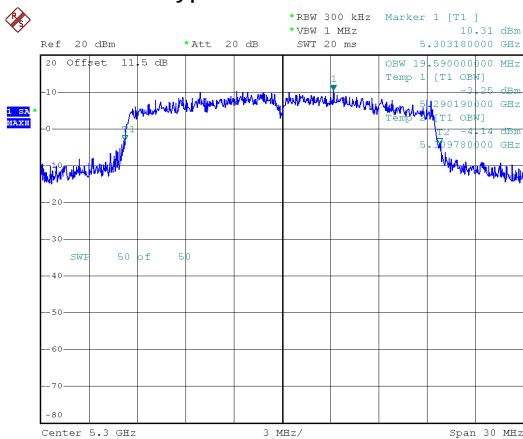
Date: 24.MAY.2025 15:30:25

MIMO ANT B
Modulation Type: 802.11ax HE20 CH52



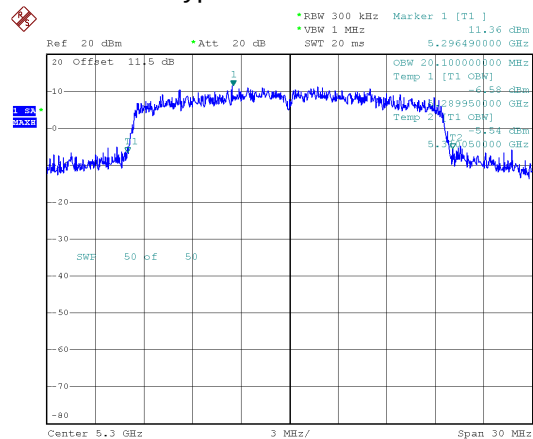
Date: 24.MAY.2025 15:31:51

Modulation Type: 802.11ax HE20 CH60



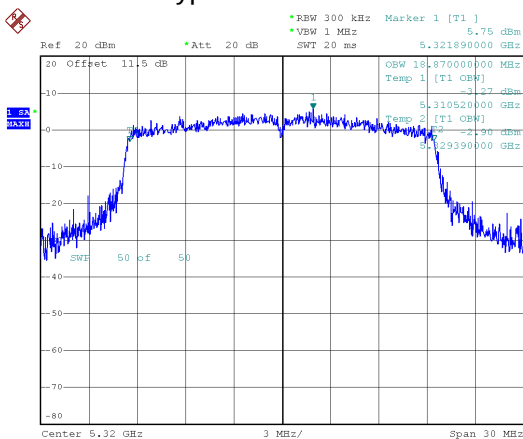
Date: 24.MAY.2025 15:35:13

Modulation Type: 802.11ax HE20 CH60



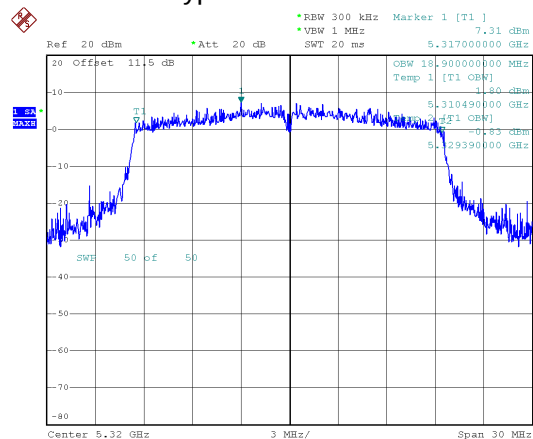
Date: 24.MAY.2025 15:36:40

Modulation Type: 802.11ax HE20 CH64



Date: 24.MAY.2025 15:39:22

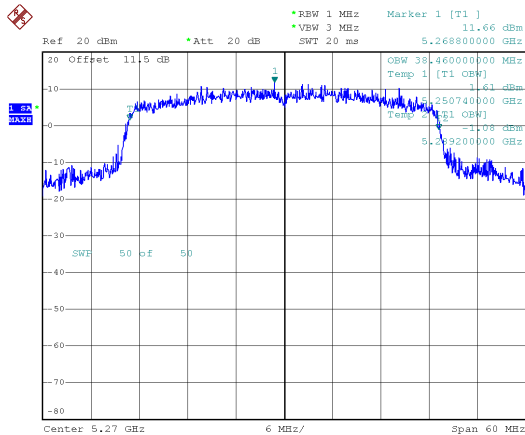
Modulation Type: 802.11ax HE20 CH64



Date: 24.MAY.2025 15:40:49

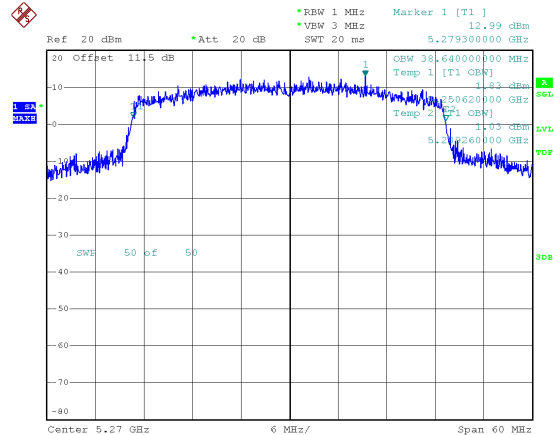


99% Bandwidth
MIMO ANT A
Modulation Type: 802.11ax HE40 CH54



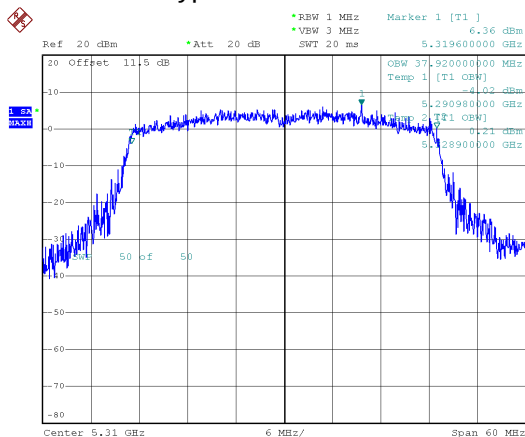
Date: 24.MAY.2025 16:37:54

MIMO ANT B
Modulation Type: 802.11ax HE40 CH54



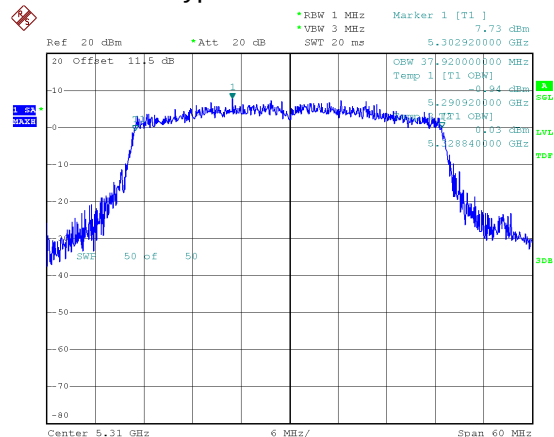
Date: 24.MAY.2025 16:39:20

Modulation Type: 802.11ax HE40 CH62



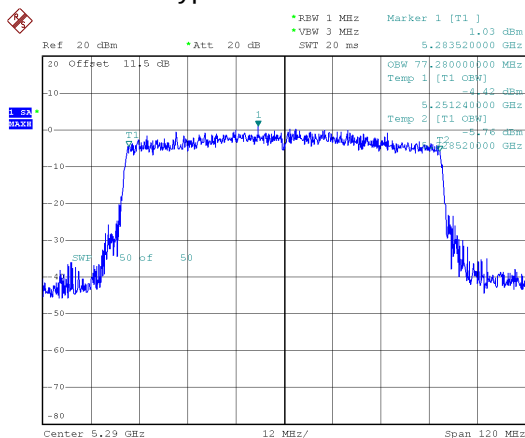
Date: 24.MAY.2025 16:46:42

Modulation Type: 802.11ax HE40 CH62



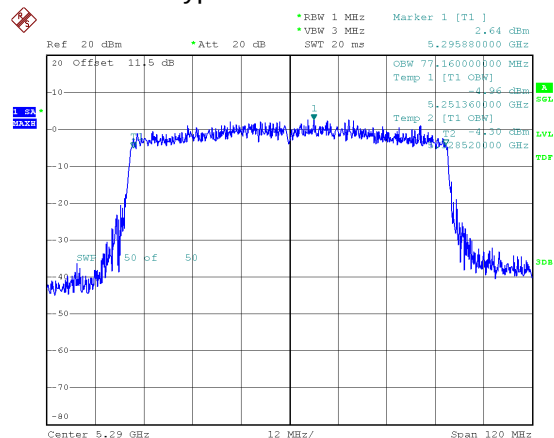
Date: 24.MAY.2025 16:48:09

Modulation Type: 802.11ax HE80 CH58



Date: 24.MAY.2025 17:56:39

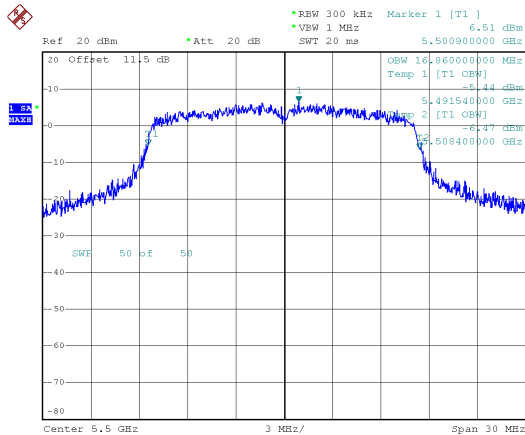
Modulation Type: 802.11ax HE80 CH58



Date: 24.MAY.2025 17:58:08

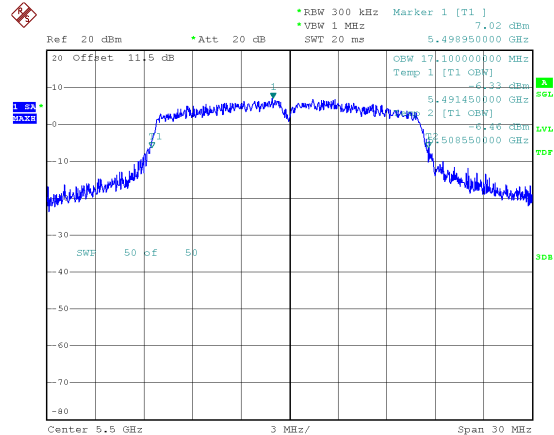


99% Bandwidth
SISO ANT A
Modulation Type: 802.11a CH100



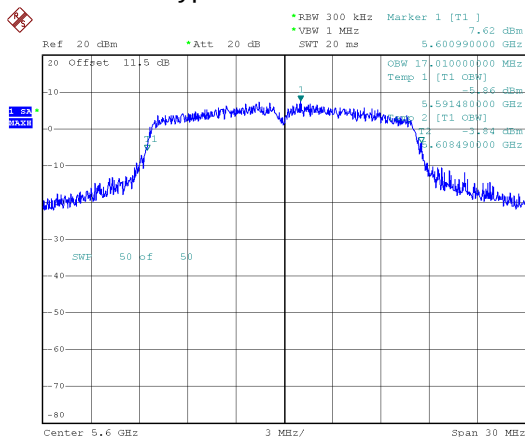
Date: 24.MAY.2025 19:10:03

SISO ANT B
Modulation Type: 802.11a CH100



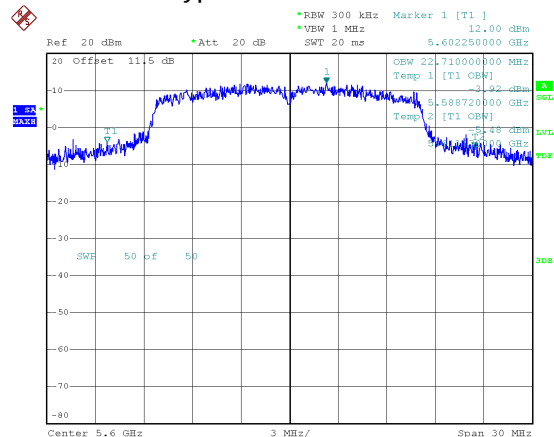
Date: 26.MAY.2025 20:18:26

Modulation Type: 802.11a CH120



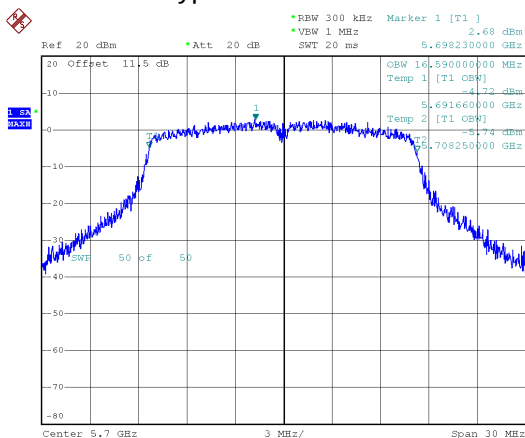
Date: 24.MAY.2025 19:13:52

Modulation Type: 802.11a CH120



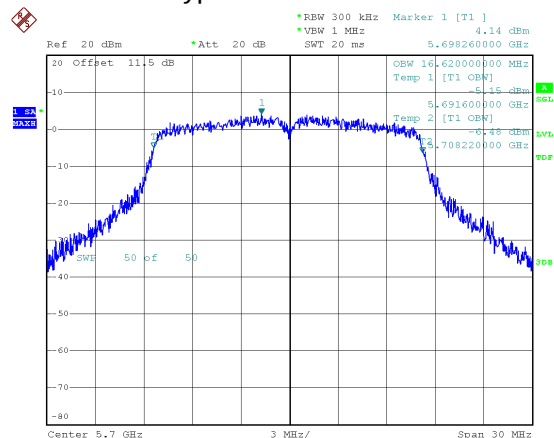
Date: 26.MAY.2025 20:21:02

Modulation Type: 802.11a CH140



Date: 24.MAY.2025 19:16:16

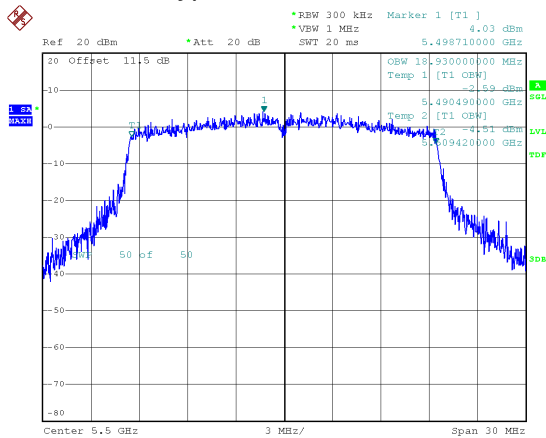
Modulation Type: 802.11a CH140



Date: 26.MAY.2025 20:23:18

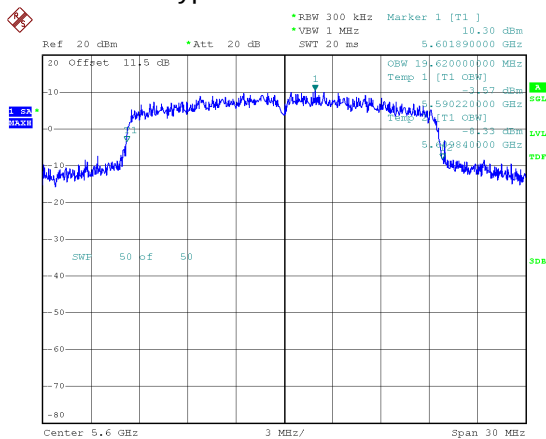


99% Bandwidth
MIMO ANT A
Modulation Type: 802.11ax HE20 CH100



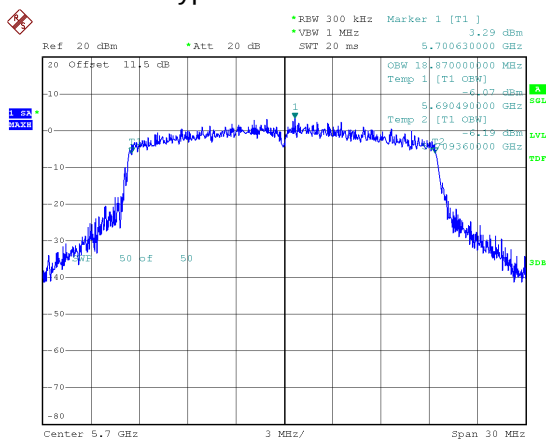
Date: 27.MAY.2025 15:52:15

Modulation Type: 802.11ax HE20 CH120



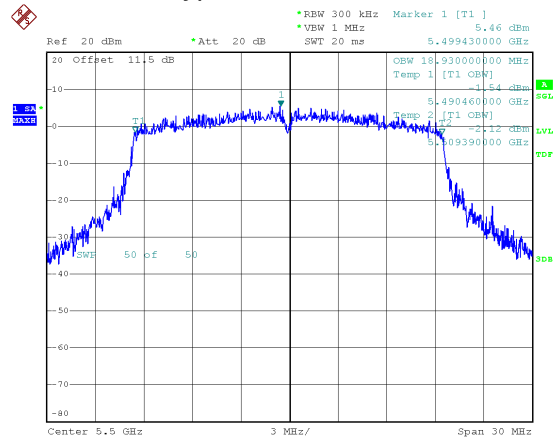
Date: 24.MAY.2025 15:50:16

Modulation Type: 802.11ax HE20 CH140



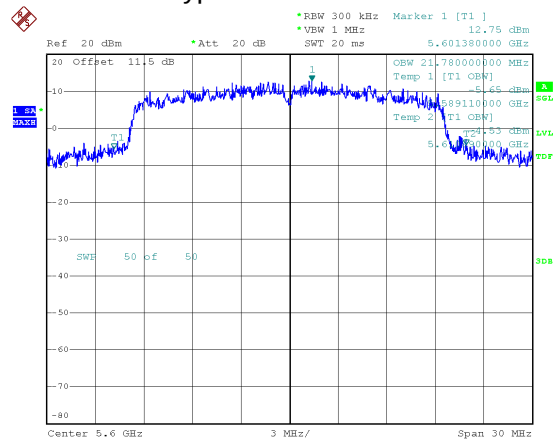
Date: 24.MAY.2025 15:57:41

MIMO ANT B
Modulation Type: 802.11ax HE20 CH100



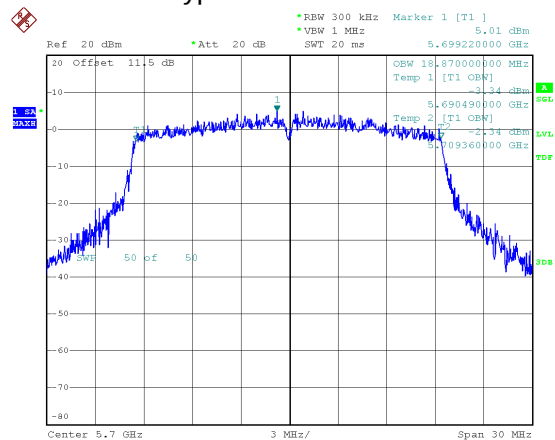
Date: 24.MAY.2025 15:47:12

Modulation Type: 802.11ax HE20 CH120



Date: 24.MAY.2025 15:51:25

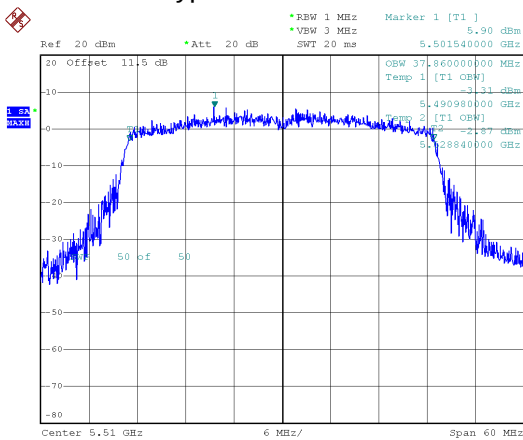
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Date: 24.MAY.2025 15:58:49

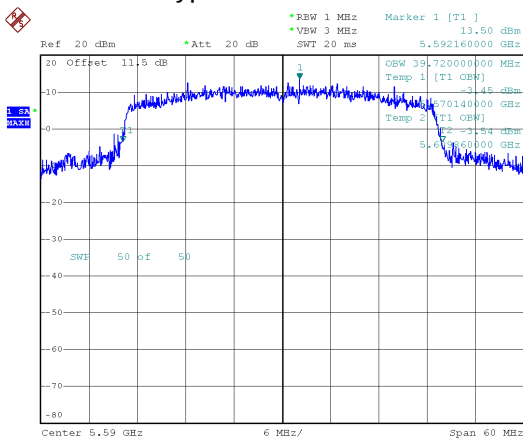


99% Bandwidth
MIMO ANT A
Modulation Type: 802.11ax HE40 CH102



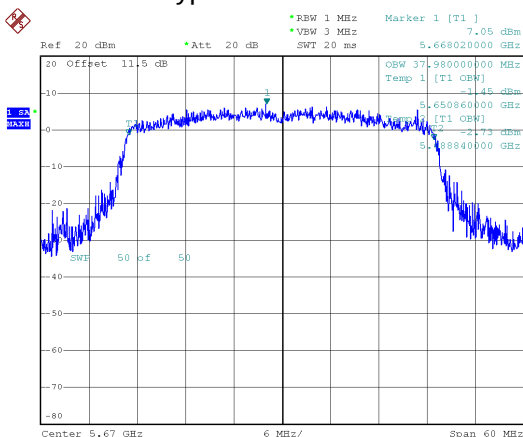
Date: 24.MAY.2025 17:14:49

Modulation Type: 802.11ax HE40 CH118



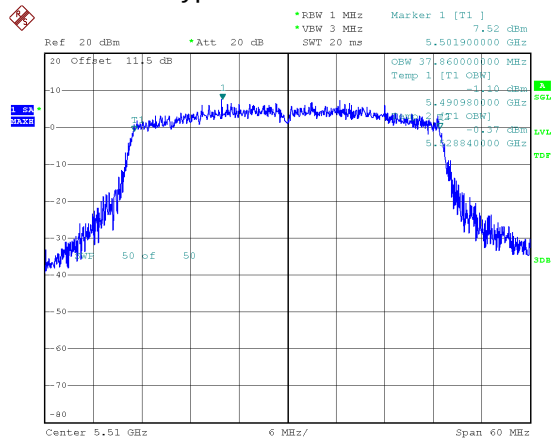
Date: 24.MAY.2025 17:18:16

Modulation Type: 802.11ax HE40 CH134



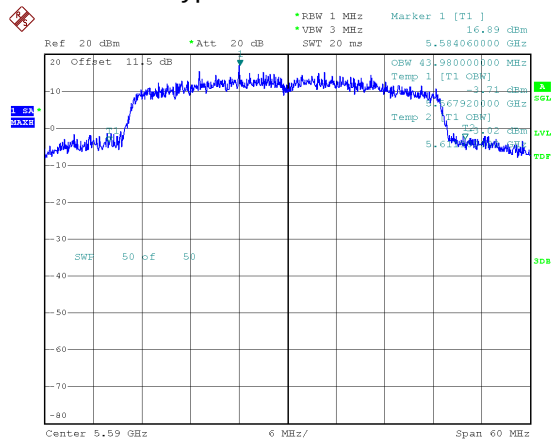
Date: 24.MAY.2025 17:24:03

MIMO ANT B
Modulation Type: 802.11ax HE40 CH102



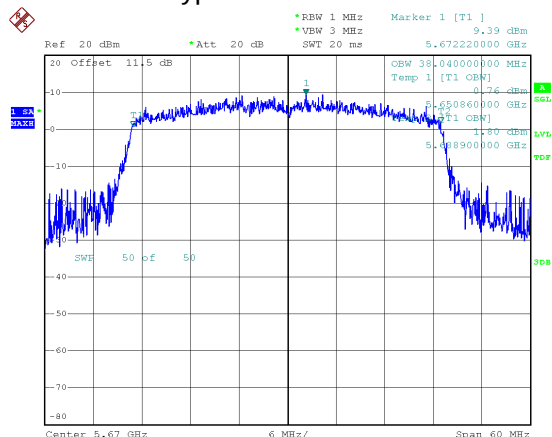
Date: 24.MAY.2025 17:15:57

Modulation Type: 802.11ax HE40 CH118



Date: 24.MAY.2025 17:19:25

Modulation Type: 802.11ax HE40 CH134



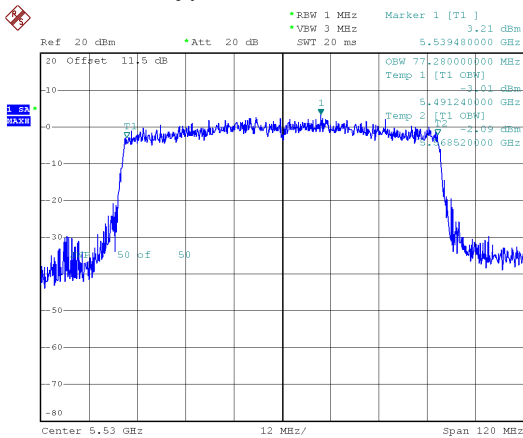
Date: 24.MAY.2025 17:25:13



99% Bandwidth

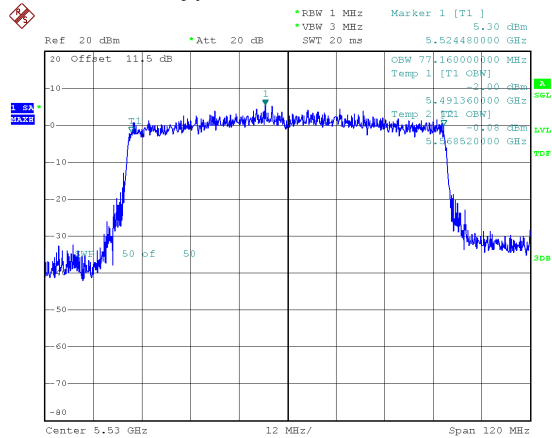
MIMO ANT A

Modulation Type: 802.11ax HE80 CH106



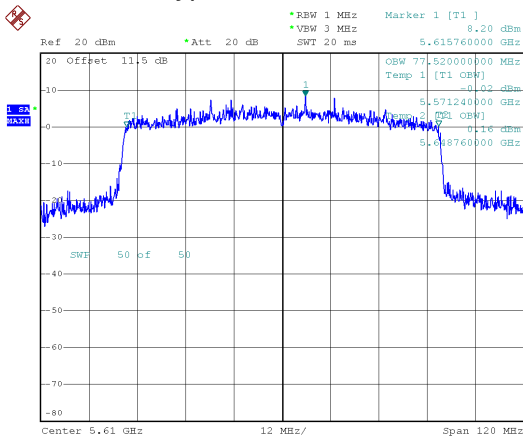
MIMO ANT B

Modulation Type: 802.11ax HE80 CH106



Date: 24.MAY.2025 18:02:42

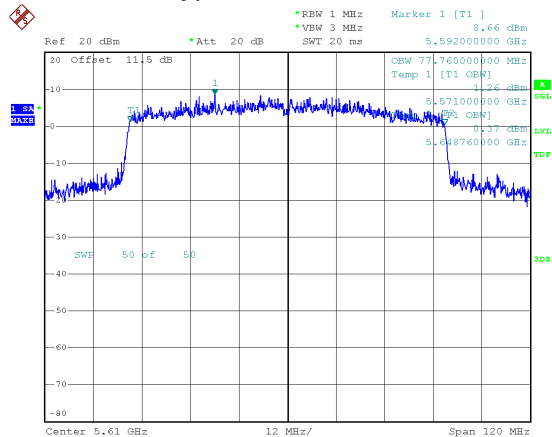
Modulation Type: 802.11ax HE80 CH122



Date: 24.MAY.2025 18:05:57

Date: 24.MAY.2025 18:03:51

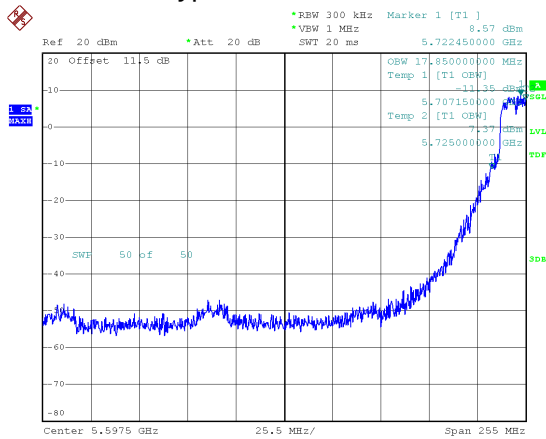
Modulation Type: 802.11ax HE80 CH122



Date: 24.MAY.2025 18:07:05

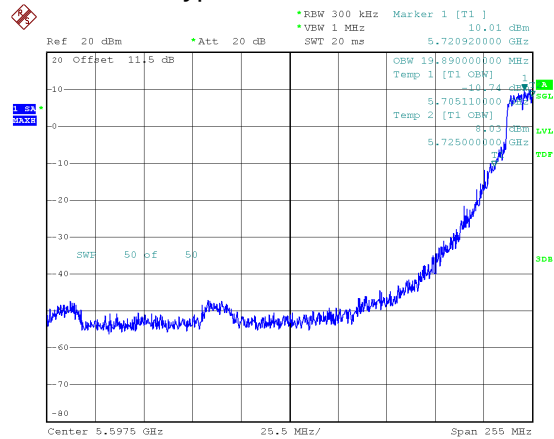


99% Bandwidth
Within 5470-5725MHz Band, Straddle Channel
SISO ANT A
Modulation Type: 802.11a CH144



Date: 24.MAY.2025 19:19:45

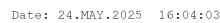
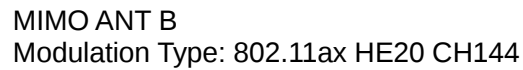
SISO ANT B
Modulation Type: 802.11a CH144



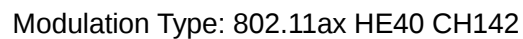
Date: 26.MAY.2025 20:24:54



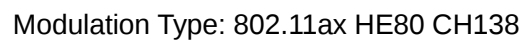
99% Bandwidth
Within 5470-5725MHz Band, Straddle Channel
MIMO ANT A
Modulation Type: 802.11ax HE20 CH144



Modulation Type: 802.11ax HE40 CH142



Modulation Type: 802.11ax HE80 CH138





10. Average Power

10.1. Test Limit

Output Power:

Frequency Band		Limit
☒	5.15~5.25GHz	
	Operating Mode	
	☐ Outdoor access point	The maximum conducted output power over the frequency band of operation shall not exceed 1 W (30dBm) provided the maximum antenna gain does not exceed 6 dBi. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi. The maximum e.i.r.p. at any elevation angle above 30degrees as measured from the horizon must not exceed 125 mW (21 dBm).
	☐ Indoor access point	The maximum conducted output power over the frequency band of operation shall not exceed 1 W (30dBm) provided the maximum antenna gain does not exceed 6 dBi. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.
	☐ Fixed point-to-point access points	The maximum conducted output power over the frequency band of operation shall not exceed 1 W (30dBm). Fixed point-to-point U-NII devices may employ antennas with directional gain up to 23 dBi without any corresponding reduction in the maximum conducted output power or maximum power spectral density. For fixed point-to-point transmitters that employ a directional antenna gain greater than 23 dBi, a 1 dB reduction in maximum conducted output power and maximum power spectral density is required for each 1 dB of antenna gain in excess of 23 dBi.
	☒ client devices	The maximum conducted output power over the frequency band of operation shall not exceed 250 mW (24dBm) provided the maximum antenna gain does not exceed 6 dBi. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

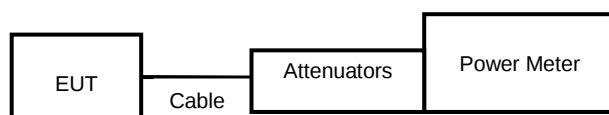


Frequency Band		Limit
☒	5.25-5.35 GHz	The maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW (24dBm) or 11 dBm 10 log B, where B is the 26 dB emission bandwidth in megahertz. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.
☒	5.470-5.725 GHz	
☒	5.725~5.85 GHz	The maximum conducted output power over the frequency band of operation shall not exceed 1 W (30dBm). If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi. However, fixed point-to-point U-NII devices operating in this band may employ transmitting antennas with directional gain greater than 6 dBi without any corresponding reduction in transmitter conducted power.

10.2.Test Procedure

According to the methods defined in ANSI C63.10-2013 Section 12.3
The transmitter output is connected to a power meter.

10.3.Test Setup Layout





10.4. Test Result and Data

SISO ANT A

Modulation Type	Data Rate	Setting	CH	Frequency (MHz)	Measured value of each antenna port (dBm)	Total power (dBm)	Total power (mW)	FCC Limit (dBm)
11a	6 Mbps	0x10	36	5180	16.84	16.84	48.306	24.00
11a	6 Mbps	0x14	40	5200	19.13	19.13	81.846	24.00
11a	6 Mbps	0x14	48	5240	18.98	18.98	79.068	24.00
11a	6 Mbps	0x14	52	5260	18.88	18.88	77.268	24.00
11a	6 Mbps	0x14	60	5300	18.84	18.84	76.560	24.00
11a	6 Mbps	0x11	64	5320	16.99	16.99	50.003	24.00
11a	6 Mbps	0x0f	100	5500	14.77	14.77	29.992	24.00
11a	6 Mbps	0x14	120	5600	17.48	17.48	55.976	24.00
11a	6 Mbps	0x0b	140	5700	11.16	11.16	13.062	24.00
11a	6 Mbps	0x14	149	5745	17.88	17.88	61.376	30.00
11a	6 Mbps	0x14	157	5785	18.02	18.02	63.387	30.00
11a	6 Mbps	0x14	165	5825	17.75	17.75	59.566	30.00

SISO ANT B

Modulation Type	Data Rate	Setting	CH	Frequency (MHz)	Measured value of each antenna port (dBm)	Total power (dBm)	Total power (mW)	FCC Limit (dBm)
11a	6 Mbps	0x10	36	5180	16.63	16.63	46.026	24.00
11a	6 Mbps	0x14	40	5200	18.46	18.46	70.146	24.00
11a	6 Mbps	0x14	48	5240	18.88	18.88	77.268	24.00
11a	6 Mbps	0x14	52	5260	19.21	19.21	83.368	24.00
11a	6 Mbps	0x14	60	5300	18.95	18.95	78.524	24.00
11a	6 Mbps	0x11	64	5320	17.47	17.47	55.847	24.00
11a	6 Mbps	0x0f	100	5500	14.73	14.73	29.717	24.00
11a	6 Mbps	0x14	120	5600	19.14	19.14	82.035	24.00
11a	6 Mbps	0x0b	140	5700	11.53	11.53	14.223	24.00
11a	6 Mbps	0x14	149	5745	17.89	17.89	61.518	30.00
11a	6 Mbps	0x14	157	5785	17.82	17.82	60.534	30.00
11a	6 Mbps	0x14	165	5825	17.65	17.65	58.210	30.00



MIMO

Modulation Type	Data Rate	Setting	CH	Frequency (MHz)	Measured value of each antenna port (dBm)		Total power (dBm)	Total power (mW)	FCC Limit (dBm)
					ANT A	ANT B			
11ax HE20	NSS1-MCS0	0x0d	36	5180	14.61	13.90	17.28	53.454	24.00
11ax HE20	NSS1-MCS0	0x0d	40	5200	14.33	14.60	17.48	55.942	24.00
11ax HE20	NSS1-MCS0	0x0f	48	5240	15.81	16.32	19.08	80.961	24.00
11ax HE40	NSS1-MCS0	0x0b	38	5190	12.50	12.85	15.69	37.058	24.00
11ax HE40	NSS1-MCS0	0x11	46	5230	17.41	17.39	20.41	109.908	24.00
11ax HE80	NSS1-MCS0	0x09	42	5210	10.19	10.27	13.24	21.089	24.00
11ax HE20	NSS1-MCS0	0x0d	52	5260	13.52	14.60	17.10	51.331	24.00
11ax HE20	NSS1-MCS0	0x0d	60	5300	13.87	14.53	17.22	52.757	24.00
11ax HE20	NSS1-MCS0	0x0d	64	5320	14.25	14.41	17.34	54.213	24.00
11ax HE40	NSS1-MCS0	0x11	54	5270	17.04	18.01	20.56	113.824	24.00
11ax HE40	NSS1-MCS0	0x0b	62	5310	12.27	12.66	15.48	35.316	24.00
11ax HE80	NSS1-MCS0	0x09	58	5290	9.56	11.11	13.41	21.949	24.00
11ax HE20	NSS1-MCS0	0x0b	100	5500	11.10	11.90	14.53	28.371	24.00
11ax HE20	NSS1-MCS0	0x0e	120	5600	13.41	14.01	16.73	47.105	24.00
11ax HE20	NSS1-MCS0	0x0a	140	5700	10.23	10.55	13.40	21.894	24.00
11ax HE40	NSS1-MCS0	0x0a	102	5510	10.17	10.76	13.49	22.312	24.00
11ax HE40	NSS1-MCS0	0x13	118	5590	17.07	18.31	20.74	118.697	24.00
11ax HE40	NSS1-MCS0	0x0c	134	5670	11.33	12.64	15.04	31.949	24.00
11ax HE80	NSS1-MCS0	0x0b	106	5530	10.01	11.31	13.72	23.544	24.00
11ax HE80	NSS1-MCS0	0x0f	122	5610	14.30	14.95	17.65	58.176	24.00
11ax HE20	NSS1-MCS0	0x14	149	5745	17.57	17.79	20.69	117.265	30.00
11ax HE20	NSS1-MCS0	0x14	157	5785	17.83	17.83	20.84	121.347	30.00
11ax HE20	NSS1-MCS0	0x14	165	5825	17.49	17.61	20.56	113.781	30.00
11ax HE40	NSS1-MCS0	0x14	151	5755	18.33	18.30	21.33	135.685	30.00
11ax HE40	NSS1-MCS0	0x14	159	5795	17.95	18.06	21.02	126.347	30.00
11ax HE80	NSS1-MCS0	0x10	155	5775	15.40	15.45	18.44	69.749	30.00



SISO ANT A

FCC Maximum Conducted Output Power (Within 5470-5725MHz band) RF Output Power(dBm)									
Setting	Modulation Type	Data Rate	Freq. (MHz)	W/O Duty Factor Measured value of each antenna port (dBm)	W/O duty factor Total power (dBm)	Duty Factor (dB)	With duty factor Total power (mW)	With duty factor Total power (dBm)	FCC Limit (dBm)
0x14	11a	6M	5720	13.78	13.78	1.11	30.832	14.89	24.00

FCC Maximum Conducted Output Power (Extends across 5725MHz band) RF Output Power(dBm)									
Setting	Modulation Type	Data Rate	Freq. (MHz)	W/O Duty Factor Measured value of each antenna port (dBm)	W/O duty factor Total power (dBm)	Duty Factor (dB)	With duty factor Total power (mW)	With duty factor Total power (dBm)	FCC Limit (dBm)
0x14	11a	6M	5720	6.24	6.24	1.11	5.433	7.35	30.00

Channel	Setting	Modulation Type	Date Rate	Freq. (MHz)	Avg Power Output (dBm)	Total Power (dBm)
Meter power (for full power)						
Ch144	0x14	11a	6 Mbps	5720MHz	17.96	17.96

Note: Power Meter Average power is for reference only.



SISO ANT B

FCC Maximum Conducted Output Power (Within 5470-5725MHz band) RF Output Power(dBm)									
Setting	Modulation Type	Data Rate	Freq. (MHz)	W/O Duty Factor Measured value of each antenna port (dBm)	W/O duty factor Total power (dBm)	Duty Factor (dB)	With duty factor Total power (mW)	With duty factor Total power (dBm)	FCC Limit (dBm)
0x14	11a	6M	5720	14.87	14.87	1.13	39.811	16.00	24.00

FCC Maximum Conducted Output Power (Extends across 5725MHz band) RF Output Power(dBm)									
Setting	Modulation Type	Data Rate	Freq. (MHz)	W/O Duty Factor Measured value of each antenna port (dBm)	W/O duty factor Total power (dBm)	Duty Factor (dB)	With duty factor Total power (mW)	With duty factor Total power (dBm)	FCC Limit (dBm)
0x14	11a	6M	5720	7.40	7.40	1.13	7.129	8.53	30.00

Channel	Setting	Modulation Type	Date Rate	Freq. (MHz)	Avg Power Output (dBm)	Total Power (dBm)
Meter power (for full power)						
Ch144	0x14	11a	6 Mbps	5720MHz	18.13	18.13

Note: Power Meter Average power is for reference only.



MIMO

FCC Maximum Conducted Output Power (Within 5470-5725MHz band) RF Output Power(dBm)										
Setting	Modulation Type	Data Rate	Freq. (MHz)	W/O Duty Factor Measured value of each antenna port (dBm)		W/O duty factor Total power (dBm)	Duty Factor (dB)	With duty factor Total power (mW)	With duty factor Total power (dBm)	FCC Limit (dBm)
				ANT A	ANT B					
0x0d	11ax HE20	NSS1-MCS0	5720	6.25	8.07	10.26	3.81	25.556	14.07	24.00
0x14	11ax HE40	NSS1-MCS0	5710	9.53	10.94	13.30	3.33	46.050	16.63	24.00
0x14	11ax HE80	NSS1-MCS0	5690	7.16	8.56	10.93	4.73	36.783	15.66	24.00

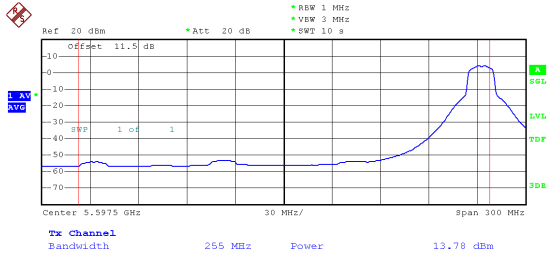
FCC Maximum Conducted Output Power (Extends across 5725MHz band) RF Output Power(dBm)										
Setting	Modulation Type	Data Rate	Freq. (MHz)	W/O Duty Factor Measured value of each antenna port (dBm)		W/O duty factor Total power (dBm)	Duty Factor (dB)	With duty factor Total power (mW)	With duty factor Total power (dBm)	FCC Limit (dBm)
				ANT A	ANT B					
0x0d	11ax HE20	NSS1-MCS0	5720	-0.58	1.24	3.43	3.81	5.303	7.24	30.00
0x14	11ax HE40	NSS1-MCS0	5710	-1.80	-0.29	2.03	3.33	3.436	5.36	30.00
0x14	11ax HE80	NSS1-MCS0	5690	-6.88	-5.37	-3.05	4.73	1.473	1.68	30.00

Channel	Setting	Modulation Type	Data Rate	Freq. (MHz)	Avg Power Output (dBm)		Total Power (dBm)
					ANT A	ANT B	
Meter power (for full power)							
Ch144	0x0d	11ax HE20	NSS1-MCS0	5720MHz	13.18	13.1	16.15
Ch142	0x14	11ax HE40	NSS1-MCS0	5710MHz	17.84	18.37	21.12
Ch138	0x14	11ax HE80	NSS1-MCS0	5690MHz	18.22	18.75	21.50

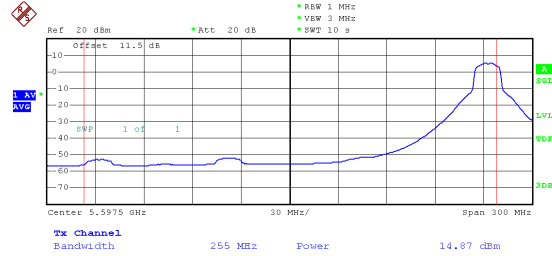
Note: Power Meter Average power is for reference only.



Within 5470-5725MHz Band, Straddle Channel
SISO ANT A, Modulation Type: 802.11a CH144



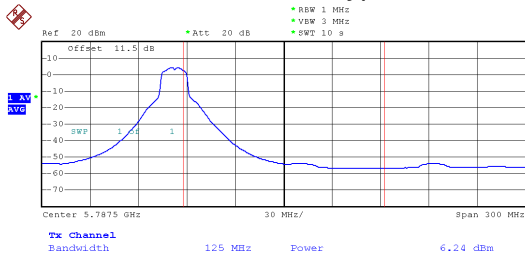
SISO ANT B, Modulation Type: 802.11a CH144



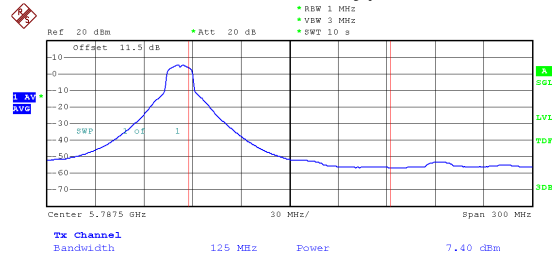
Date: 24.MAY.2025 19:21:12

Date: 26.MAY.2025 20:26:20

Extends across 5725MHz Band, Straddle Channel
SISO ANT A, Modulation Type: 802.11a CH144



SISO ANT B, Modulation Type: 802.11a CH144

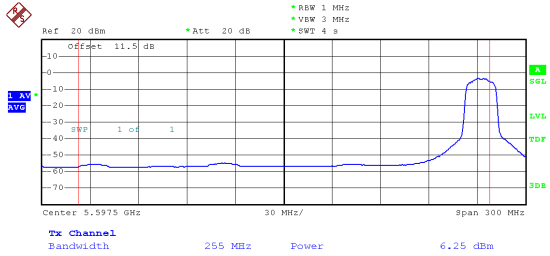


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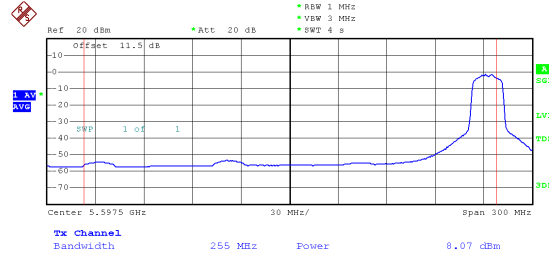
Date: 26.MAY.2025 20:26:49



Within 5470-5725MHz Band, Straddle Channel
MIMO ANT A
Modulation Type: 802.11ax HE20 CH144

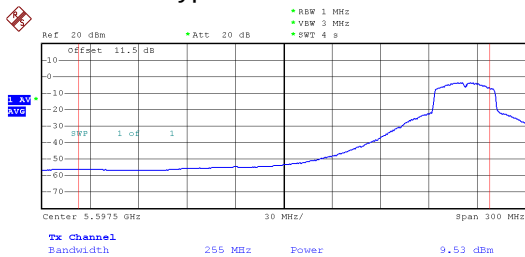


MIMO ANT B
Modulation Type: 802.11ax HE20 CH144



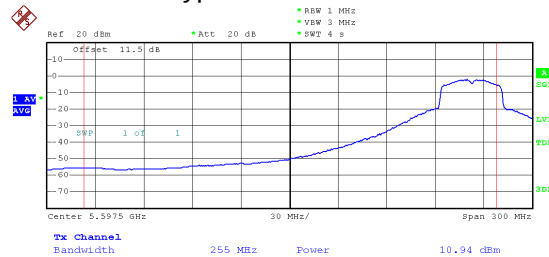
Date: 27.MAY.2025 11:42:12

Modulation Type: 802.11ax HE40 CH142



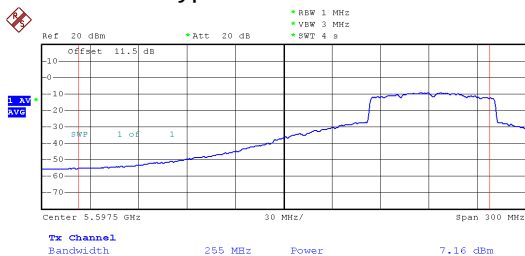
Date: 27.MAY.2025 11:42:47

Modulation Type: 802.11ax HE40 CH142



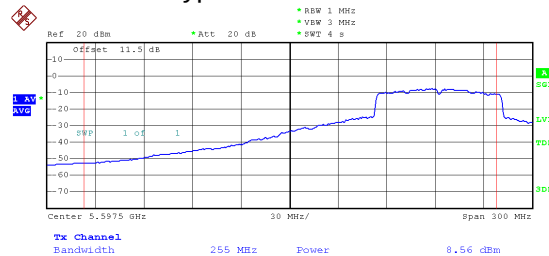
Date: 24.MAY.2025 17:29:01

Modulation Type: 802.11ax HE80 CH138



Date: 24.MAY.2025 17:31:28

Modulation Type: 802.11ax HE80 CH138



Date: 24.MAY.2025 18:22:47

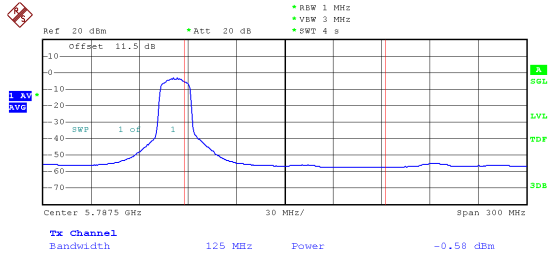
Date: 24.MAY.2025 18:23:42



Extends across 5725MHz Band, Straddle Channel

MIMO ANT A

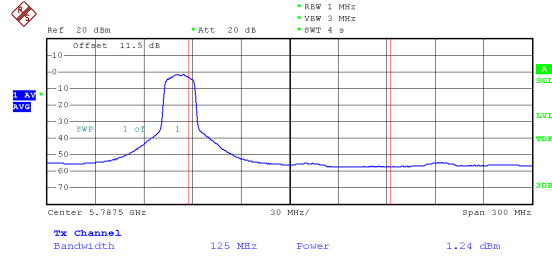
Modulation Type: 802.11ax HE20 CH144



Date: 27.MAY.2025 11:42:29

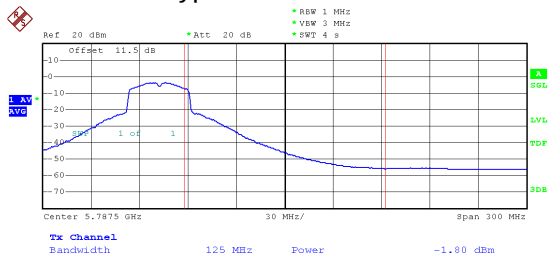
MIMO ANT B

Modulation Type: 802.11ax HE20 CH144



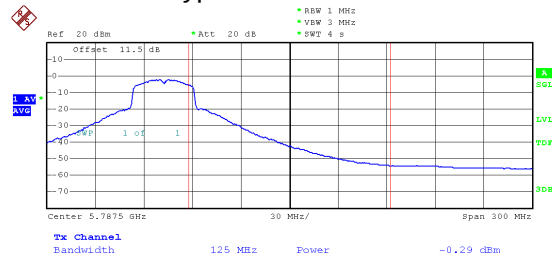
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Modulation Type: 802.11ax HE40 CH142



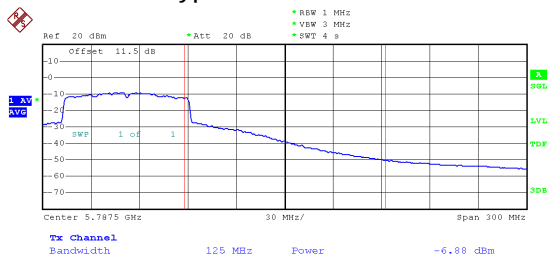
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Modulation Type: 802.11ax HE40 CH142



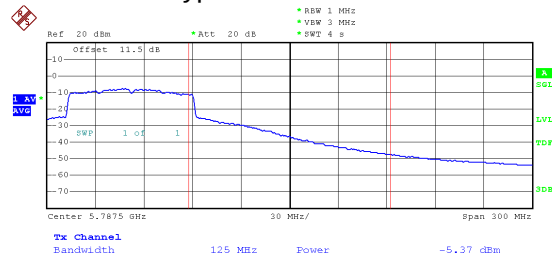
Date: 24.MAY.2025 17:31:45

Modulation Type: 802.11ax HE80 CH138



Date: 24.MAY.2025 18:23:04

Modulation Type: 802.11ax HE80 CH138



Date: 24.MAY.2025 18:23:59



11. Power Spectral Density

11.1. Test Limit

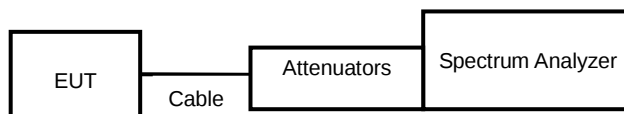
PSD:

Frequency Band		Limit
☒	5.15~5.25GHz	
	Operating Mode	
☐	Outdoor access point	17 dBm/MHz
☐	Indoor access point	17 dBm/MHz
☐	Fixed point-to-point access points	17 dBm/MHz
☒	Mobile and portable client devices	11 dBm/MHz
☒	5.725~5.85 GHz	11 dBm/MHz
☒	5.470-5.725 GHz	11 dBm/MHz
☒	5.725~5.85 GHz	30 dBm/500kHz

11.2. Test Procedure

Reference to KDB789033 D02 General UNII Test Procedures New Rules v02r01

11.3. Test Setup Layout





11.4. Test Result and Data

SISO ANT A

In the 5.2G Band

Modulation Type	Channel	Frequency (MHz)	Meas PSD (dBm/MHz)	Sum chain (dBm)	Duty Cycle CF(dB)	Total Corr'd PSD (dBm/MHz)	PSD Limit (dBm/MHz)
11a	36	5180	4.43	4.43	1.11	5.54	11.00
11a	40	5200	6.89	6.89	1.11	8.00	11.00
11a	48	5240	6.60	6.60	1.11	7.71	11.00

In the 5.3G Band

Modulation Type	Channel	Frequency (MHz)	Meas PSD (dBm/MHz)	Sum chain (dBm)	Duty Cycle CF(dB)	Total Corr'd PSD (dBm/MHz)	PSD Limit (dBm/MHz)
11a	52	5260	6.54	6.54	1.11	7.65	11.00
11a	60	5300	6.39	6.39	1.11	7.50	11.00
11a	64	5320	4.32	4.32	1.11	5.43	11.00

In the 5.5G Band

Modulation Type	Channel	Frequency (MHz)	Meas PSD (dBm/MHz)	Sum chain (dBm)	Duty Cycle CF(dB)	Total Corr'd PSD (dBm/MHz)	PSD Limit (dBm/MHz)
11a	100	5500	2.82	2.82	1.11	3.93	11.00
11a	120	5600	6.54	6.54	1.11	7.65	11.00
11a	140	5700	-0.49	-0.49	1.11	0.62	11.00
11a	144	5720	6.12	6.12	1.11	7.23	11.00

In the 5.8G Band

Modulation Type	Channel	Frequency (MHz)	Meas PSD (dBm/MHz)	Sum chain (dBm)	Duty Cycle CF (dB)	10log (500KHz /RBW) CF (dB)	Total Corr'd PSD (dBm/ 500kHz)	PSD Limit (dBm/ 500kHz)
11a	149	5745	5.85	5.85	1.11	-3.01	3.95	30.00
11a	157	5785	5.89	5.89	1.11	-3.01	3.99	30.00
11a	165	5825	5.33	5.33	1.11	-3.01	3.43	30.00



SISO ANT B

In the 5.2G Band

Modulation Type	Channel	Frequency (MHz)	Meas PSD (dBm/MHz)	Sum chain (dBm)	Duty Cycle CF(dB)	Total Corr'd PSD (dBm/MHz)	PSD Limit (dBm/MHz)
11a	36	5180	5.16	5.16	1.13	6.29	11.00
11a	40	5200	7.15	7.15	1.13	8.28	11.00
11a	48	5240	7.23	7.23	1.13	8.36	11.00

In the 5.3G Band

Modulation Type	Channel	Frequency (MHz)	Meas PSD (dBm/MHz)	Sum chain (dBm)	Duty Cycle CF(dB)	Total Corr'd PSD (dBm/MHz)	PSD Limit (dBm/MHz)
11a	52	5260	7.30	7.30	1.13	8.43	11.00
11a	60	5300	7.11	7.11	1.13	8.24	11.00
11a	64	5320	5.61	5.61	1.13	6.74	11.00

In the 5.5G Band

Modulation Type	Channel	Frequency (MHz)	Meas PSD (dBm/MHz)	Sum chain (dBm)	Duty Cycle CF(dB)	Total Corr'd PSD (dBm/MHz)	PSD Limit (dBm/MHz)
11a	100	5500	3.62	3.62	1.13	4.75	11.00
11a	120	5600	8.46	8.46	1.13	9.59	11.00
11a	140	5700	0.61	0.61	1.13	1.74	11.00
11a	144	5720	7.17	7.17	1.13	8.30	11.00

In the 5.8G Band

Modulation Type	Channel	Frequency (MHz)	Meas PSD (dBm/MHz)	Sum chain (dBm)	Duty Cycle CF (dB)	10log (500KHz /RBW) CF (dB)	Total Corr'd PSD (dBm/ 500kHz)	PSD Limit (dBm/ 500kHz)
11a	149	5745	6.93	6.93	1.13	-3.01	5.05	30.00
11a	157	5785	6.81	6.81	1.13	-3.01	4.93	30.00
11a	165	5825	6.46	6.46	1.13	-3.01	4.58	30.00

**MIMO****In the 5.2G Band**

Modulation Type	Channel	Frequency (MHz)	Meas PSD (dBm/MHz)		Sum chain (dBm)	Duty Cycle CF(dB)	Total Corr'd PSD (dBm/MHz)	PSD Limit (dBm/MHz)
			ANT A	ANT B				
11ax HE20	36	5180	-1.01	0.12	2.60	3.81	6.41	7.99
11ax HE20	40	5200	0.63	1.14	3.90	3.81	7.71	7.99
11ax HE20	48	5240	0.62	0.63	3.64	3.81	7.45	7.99
11ax HE40	38	5190	-5.54	-4.57	-2.02	3.33	1.31	7.99
11ax HE40	46	5230	-0.60	-0.08	2.68	3.33	6.01	7.99
11ax HE80	42	5210	-11.65	-10.71	-8.14	4.73	-3.41	7.99

In the 5.3G Band

Modulation Type	Channel	Frequency (MHz)	Meas PSD (dBm/MHz)		Sum chain (dBm)	Duty Cycle CF(dB)	Total Corr'd PSD (dBm/MHz)	PSD Limit (dBm/MHz)
			ANT A	ANT B				
11ax HE20	52	5260	-0.24	0.93	3.39	3.81	7.20	7.99
11ax HE20	60	5300	-0.32	0.90	3.34	3.81	7.15	7.99
11ax HE20	64	5320	-1.93	-0.46	1.88	3.81	5.69	7.99
11ax HE40	54	5270	-1.14	0.13	2.55	3.33	5.88	7.99
11ax HE40	62	5310	-6.23	-4.75	-2.42	3.33	0.91	7.99
11ax HE80	58	5290	-12.60	-10.99	-8.71	4.73	-3.98	7.99



In the 5.5G Band

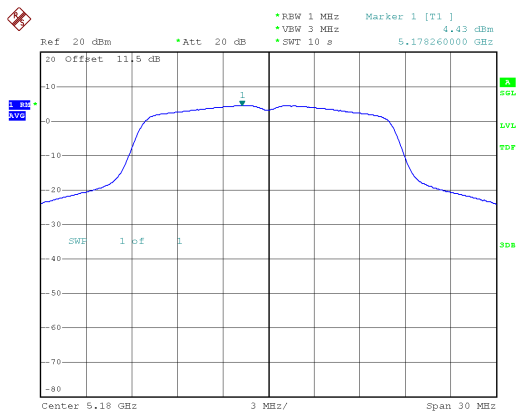
Modulation Type	Channel	Frequency (MHz)	Meas PSD (dBm/MHz)		Sum chain (dBm)	Duty Cycle CF(dB)	Total Corr'd PSD (dBm/MHz)	PSD Limit (dBm/MHz)
			ANT A	ANT B				
11ax HE20	100	5500	-3.76	-2.21	0.09	3.81	3.90	7.99
11ax HE20	120	5600	0.72	1.52	4.15	3.81	7.96	7.99
11ax HE20	140	5700	-4.72	-2.91	-0.71	3.81	3.10	7.99
11ax HE20	144	5720	-0.35	1.52	3.70	3.81	7.51	7.99
11ax HE40	102	5510	-7.11	-5.55	-3.25	3.33	0.08	7.99
11ax HE40	118	5590	-0.11	1.66	3.87	3.33	7.20	7.99
11ax HE40	134	5670	-5.38	-3.44	-1.29	3.33	2.04	7.99
11ax HE40	142	5710	0.55	1.91	4.29	3.33	7.62	7.99
11ax HE80	106	5530	-10.60	-8.94	-6.68	4.73	-1.95	7.99
11ax HE80	122	5610	-7.00	-5.10	-2.94	4.73	1.79	7.99
11ax HE80	138	5690	-3.82	-2.27	0.03	4.73	4.76	7.99

In the 5.8G Band

Modulation Type	Channel	Frequency (MHz)	Meas PSD (dBm/MHz)		Sum chain (dBm)	Duty Cycle CF (dB)	10log (500KHz /RBW) CF (dB)	Total Corr'd PSD (dBm/ 500kHz)	PSD Limit (dBm/ 500kHz)
			ANT A	ANT B					
11ax HE20	149	5745	2.66	4.22	6.52	3.81	-3.01	7.32	26.99
11ax HE20	157	5785	2.57	3.99	6.35	3.81	-3.01	7.15	26.99
11ax HE20	165	5825	2.09	3.58	5.91	3.81	-3.01	6.71	26.99
11ax HE40	151	5755	0.50	1.77	4.19	3.33	-3.01	4.51	26.99
11ax HE40	159	5795	1.45	1.43	4.45	3.33	-3.01	4.77	26.99
11ax HE80	155	5775	-6.83	-5.09	-2.86	4.73	-3.01	-1.14	26.99

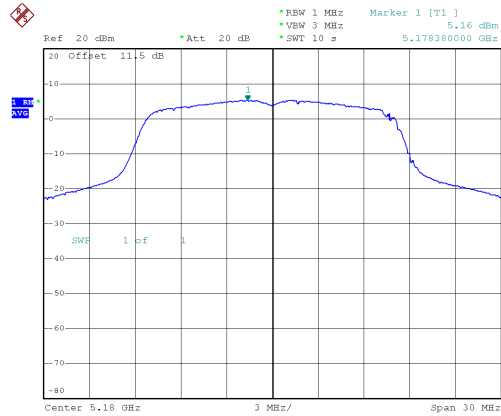


SISO ANT A
Modulation Type: 802.11a CH36



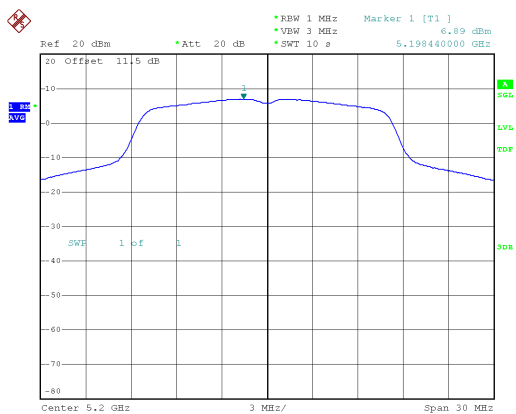
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SISO ANT B
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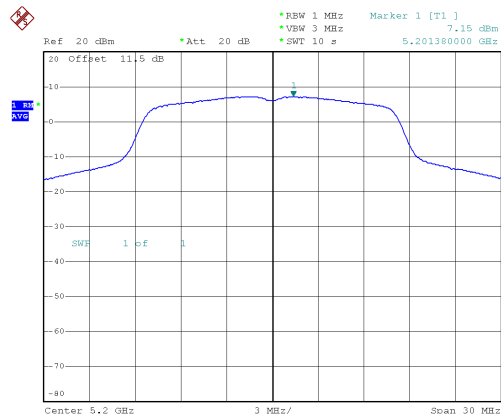
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Modulation Type: 802.11a CH40



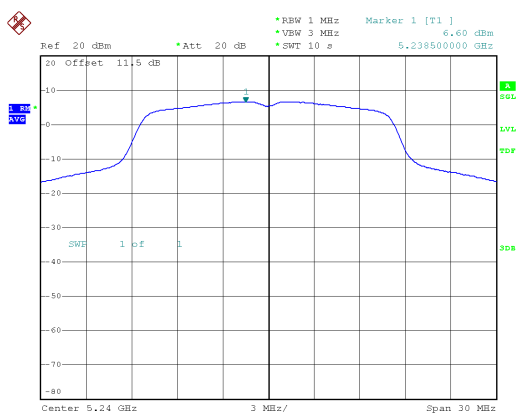
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Modulation Type: 802.11a CH40



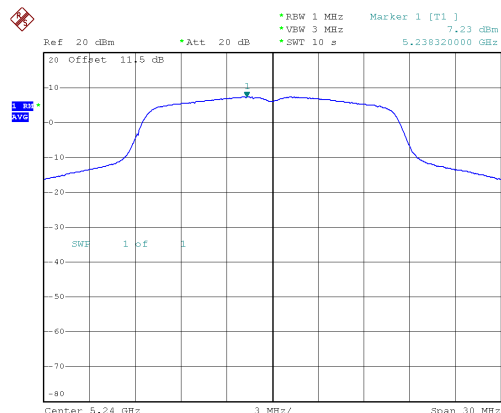
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Modulation Type: 802.11a CH48



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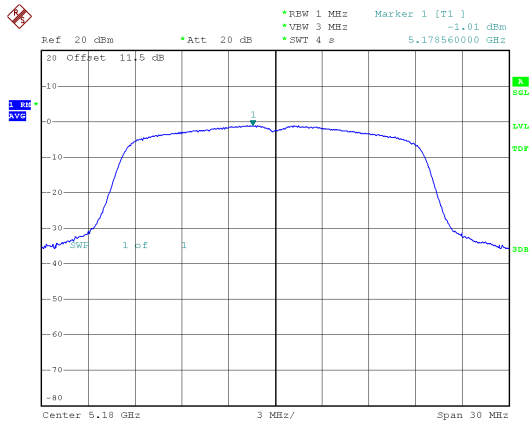
Modulation Type: 802.11a CH48



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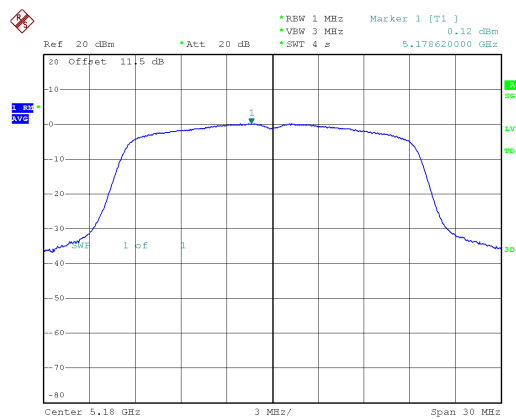


MIMO ANT A
Modulation Type: 802.11ax HE20 CH36



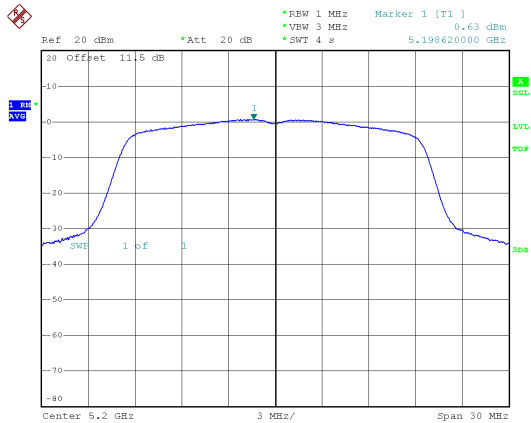
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MIMO ANT B
Modulation Type: 802.11ax HE20 CH36



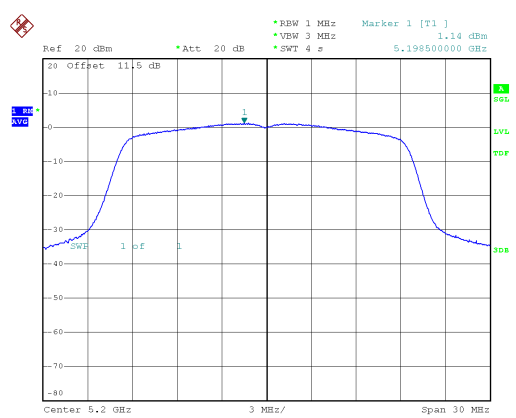
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Modulation Type: 802.11ax HE20 CH40



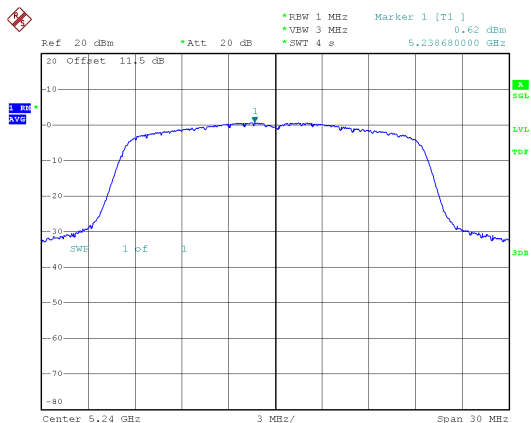
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Modulation Type: 802.11ax HE20 CH40



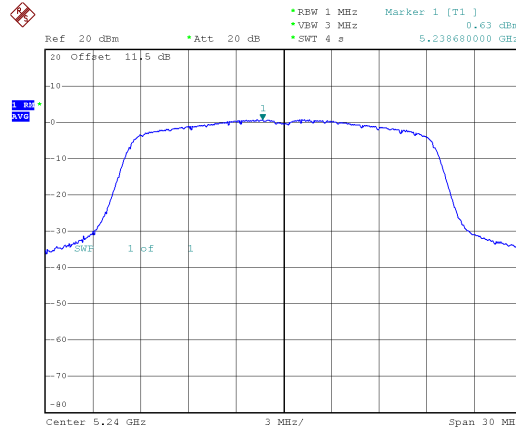
Date: 27.MAY.2025 11:20:49

Modulation Type: 802.11ax HE20 CH48



Date: 27.MAY.2025 11:24:52

Modulation Type: 802.11ax HE20 CH48

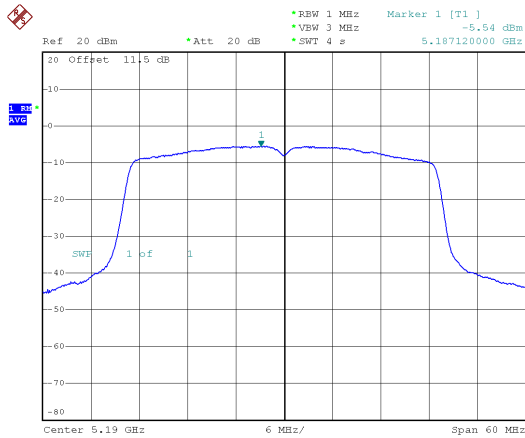


Date: 27.MAY.2025 11:25:11



MIMO ANT A

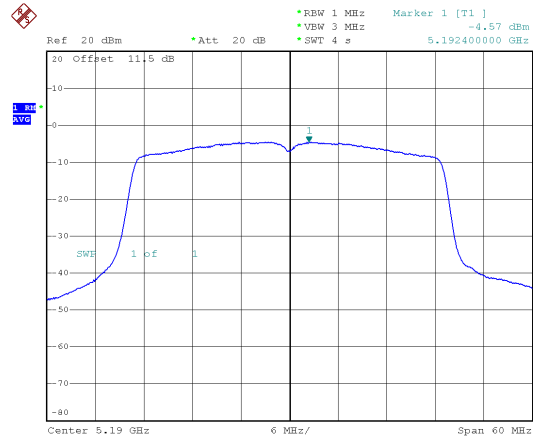
Modulation Type: 802.11ax HE40 CH38



Date: 24.MAY.2025 16:23:18

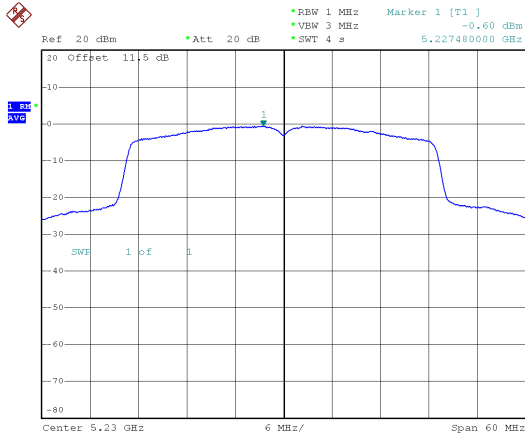
MIMO ANT B

Modulation Type: 802.11ax HE40 CH38



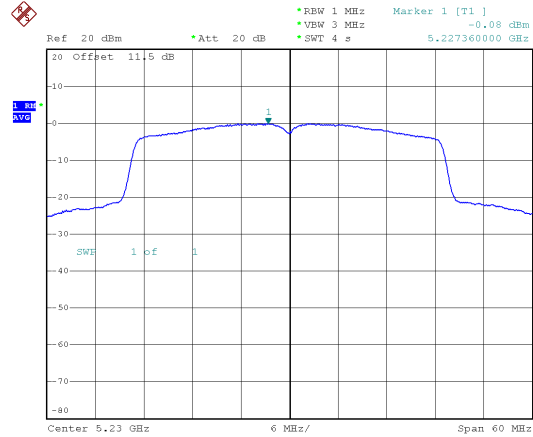
Date: 24.MAY.2025 16:24:26

Modulation Type: 802.11ax HE40 CH46



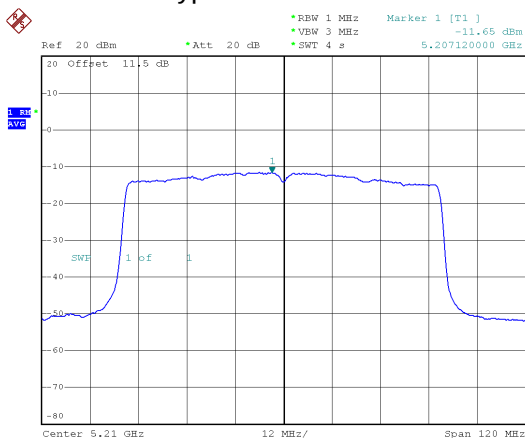
Date: 24.MAY.2025 16:33:47

Modulation Type: 802.11ax HE40 CH46



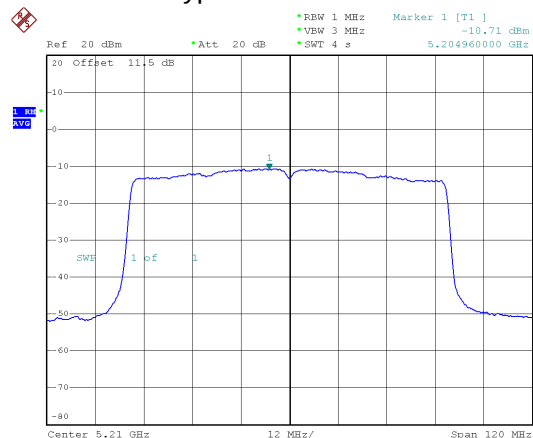
Date: 24.MAY.2025 16:35:01

Modulation Type: 802.11ax HE80 CH42



Date: 24.MAY.2025 17:52:40

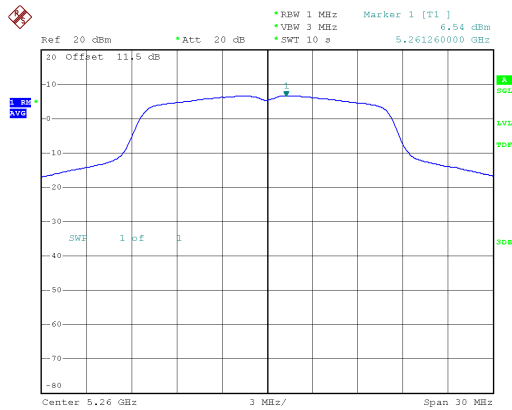
Modulation Type: 802.11ax HE80 CH42



Date: 24.MAY.2025 17:54:00

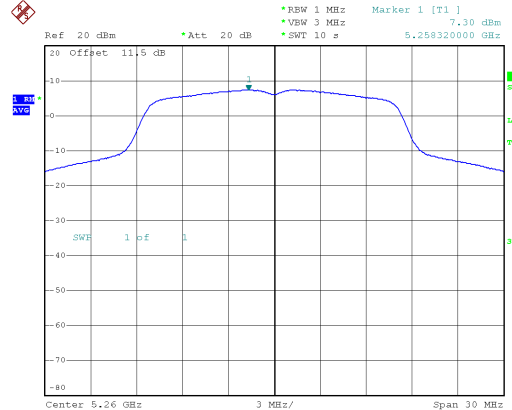


SISO ANT A
Modulation Type: 802.11a CH52



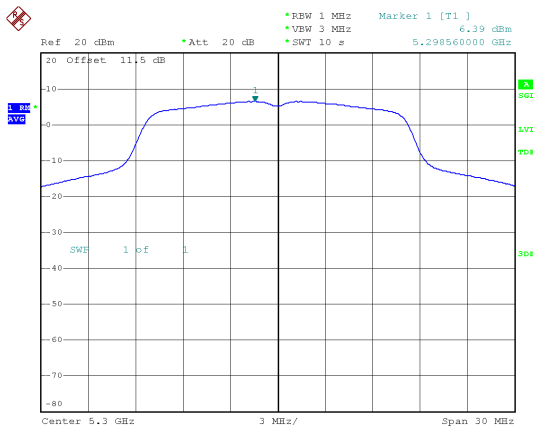
Date: 24.MAY.2025 18:59:23

SISO ANT B
Modulation Type: 802.11a CH52



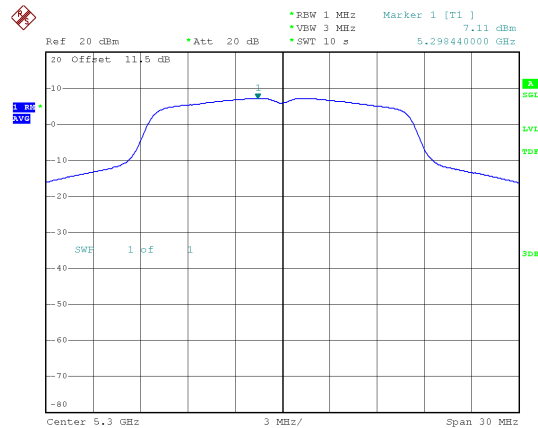
Date: 26.MAY.2025 20:08:20

Modulation Type: 802.11a CH60



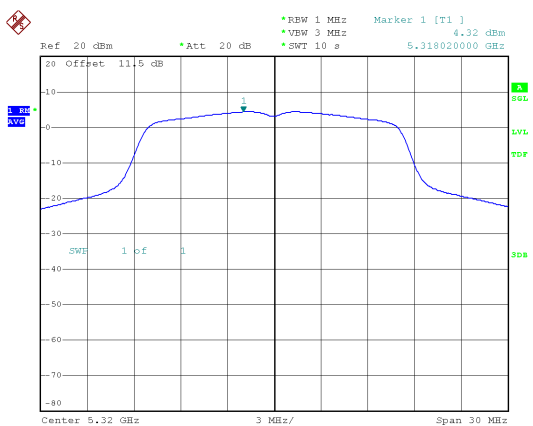
Date: 24.MAY.2025 19:02:53

Modulation Type: 802.11a CH60



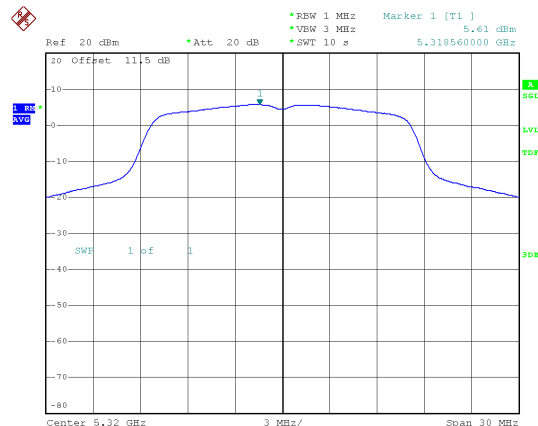
Date: 26.MAY.2025 20:12:31

Modulation Type: 802.11a CH64



Date: 24.MAY.2025 19:06:59

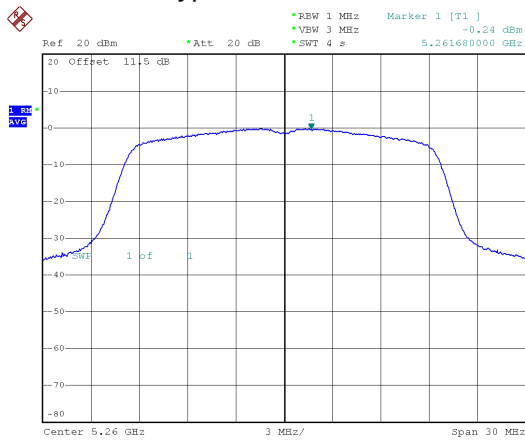
Modulation Type: 802.11a CH64



Date: 26.MAY.2025 20:15:20

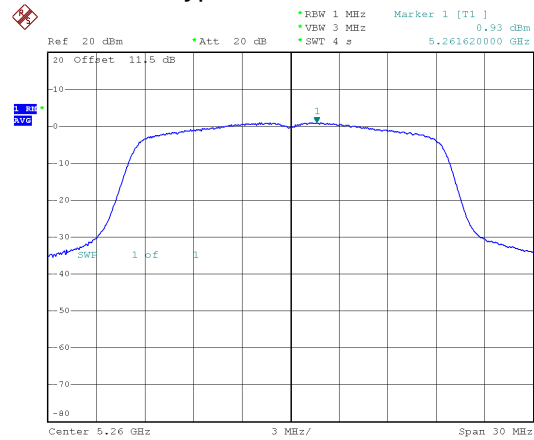


MIMO ANT A
Modulation Type: 802.11ax HE20 CH52



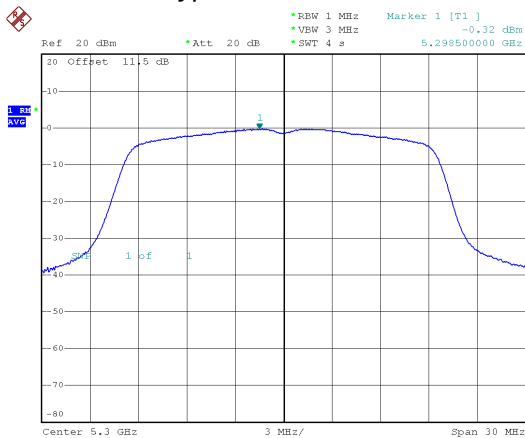
Date: 27.MAY.2025 11:32:27

MIMO ANT B
Modulation Type: 802.11ax HE20 CH52



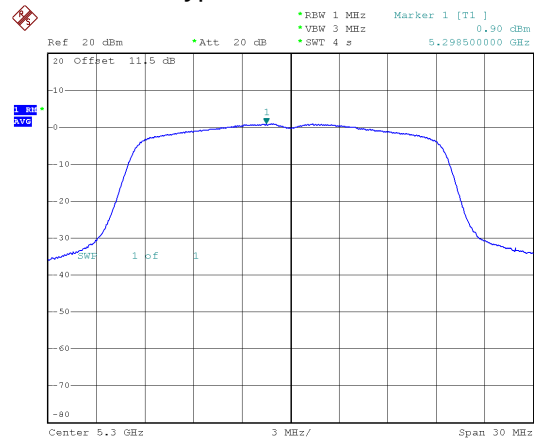
Date: 27.MAY.2025 11:33:04

Modulation Type: 802.11ax HE20 CH60



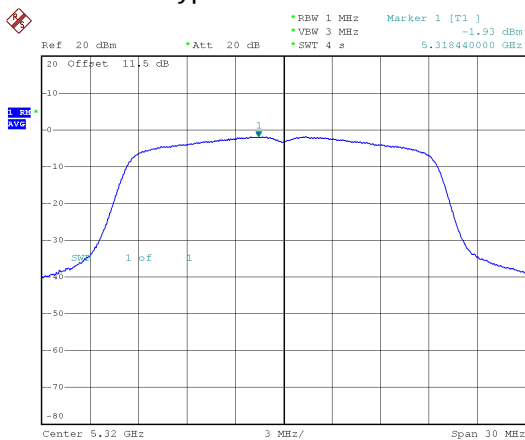
Date: 27.MAY.2025 11:34:33

Modulation Type: 802.11ax HE20 CH60



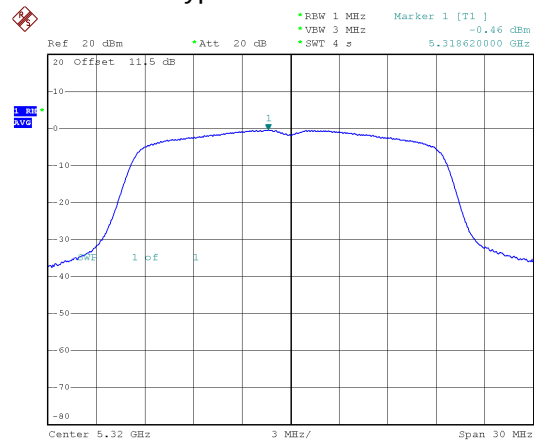
Date: 27.MAY.2025 11:35:09

Modulation Type: 802.11ax HE20 CH64



Date: 24.MAY.2025 15:40:04

Modulation Type: 802.11ax HE20 CH64

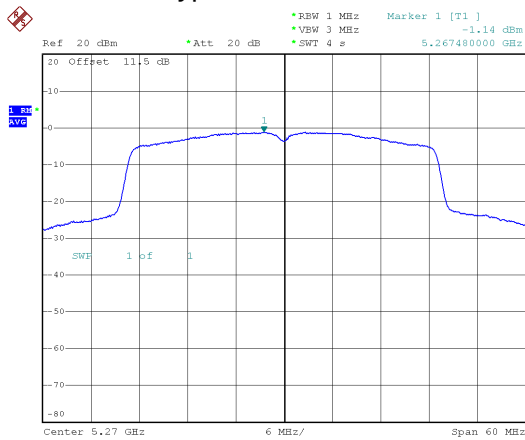


Date: 24.MAY.2025 15:41:30



MIMO ANT A

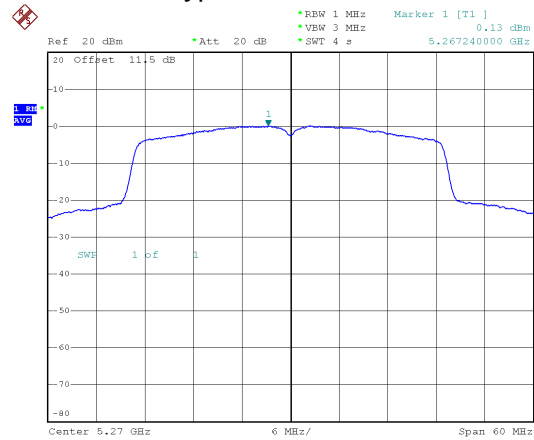
Modulation Type: 802.11ax HE40 CH54



Date: 24.MAY.2025 16:38:35

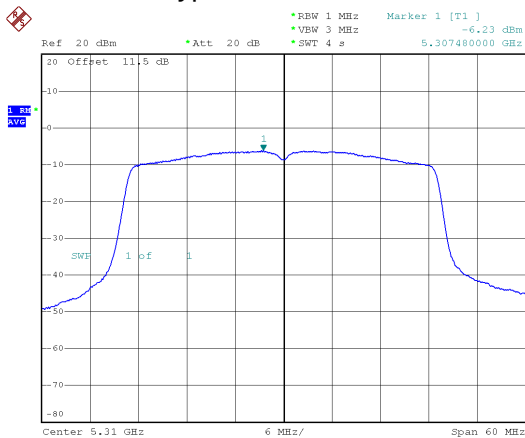
MIMO ANT B

Modulation Type: 802.11ax HE40 CH54



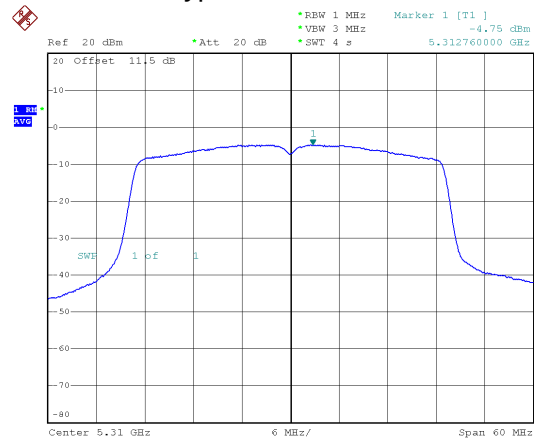
Date: 24.MAY.2025 16:40:02

Modulation Type: 802.11ax HE40 CH62



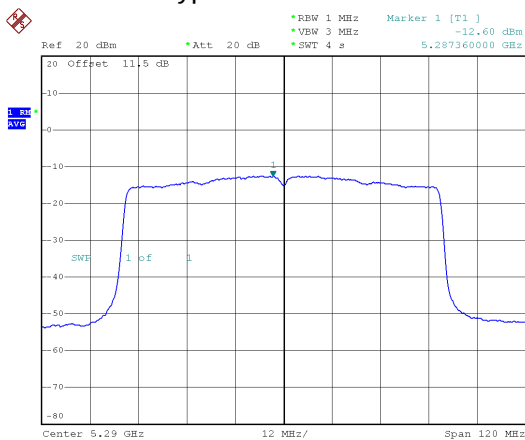
Date: 24.MAY.2025 16:47:24

Modulation Type: 802.11ax HE40 CH62



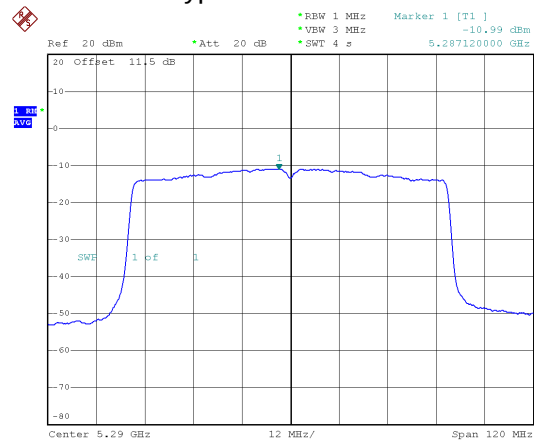
Date: 24.MAY.2025 16:48:51

Modulation Type: 802.11ax HE80 CH58



Date: 24.MAY.2025 17:57:21

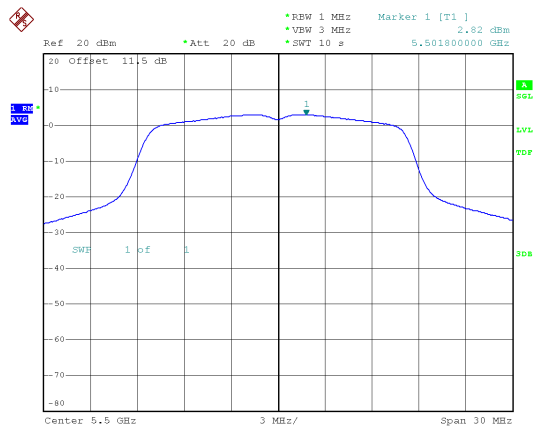
Modulation Type: 802.11ax HE80 CH58



Date: 24.MAY.2025 17:58:51

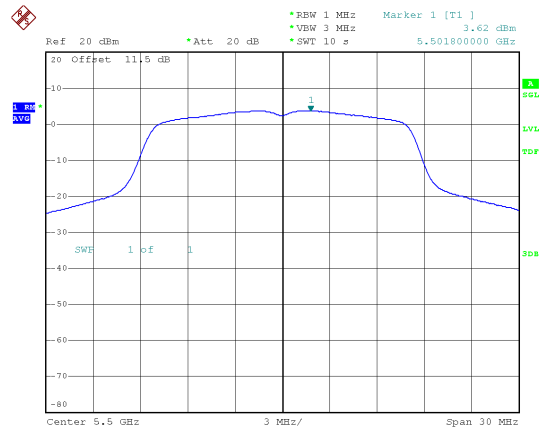


SISO ANT A
Modulation Type: 802.11a CH100



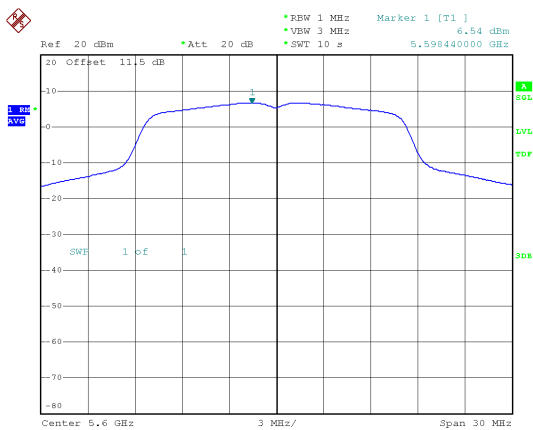
Date: 24.MAY.2025 19:10:46

SISO ANT B
Modulation Type: 802.11a CH100



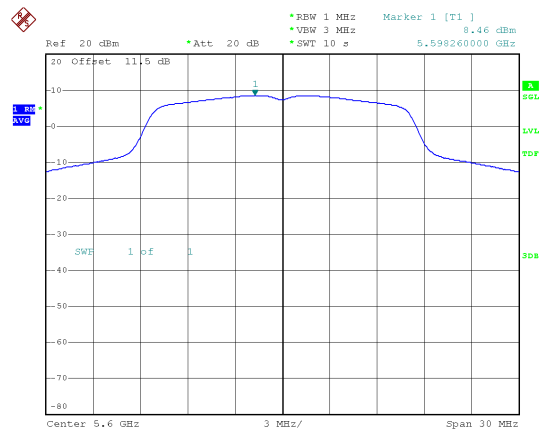
Date: 26.MAY.2025 20:19:08

Modulation Type: 802.11a CH120



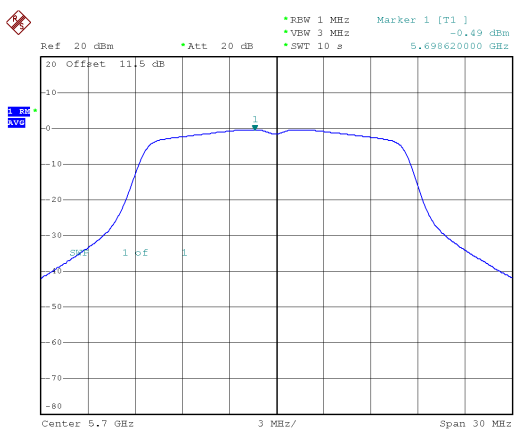
Date: 24.MAY.2025 19:12:45

Modulation Type: 802.11a CH120



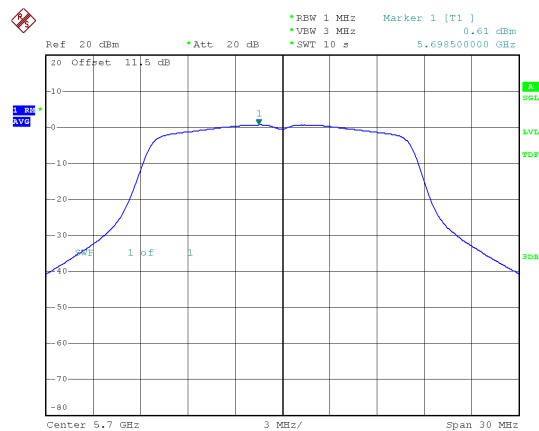
Date: 26.MAY.2025 20:21:49

Modulation Type: 802.11a CH140



Date: 24.MAY.2025 19:17:00

Modulation Type: 802.11a CH140

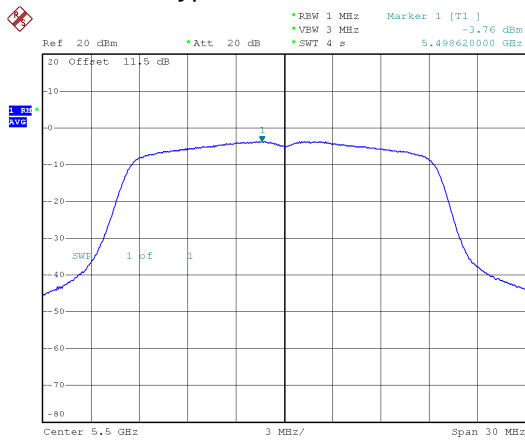


Date: 26.MAY.2025 20:24:00



MIMO ANT A

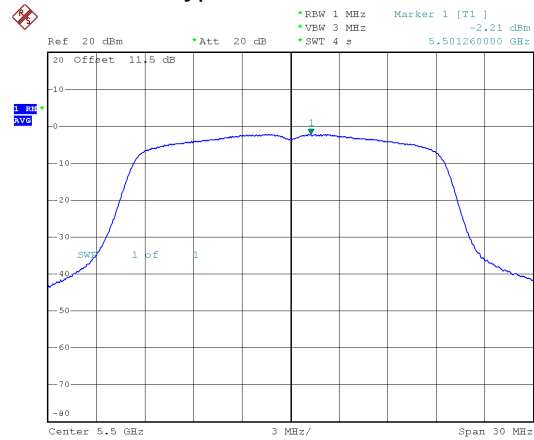
Modulation Type: 802.11ax HE20 CH100



Date: 24.MAY.2025 15:46:46

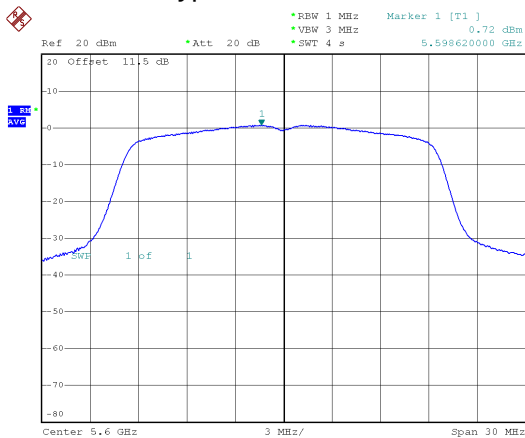
MIMO ANT B

Modulation Type: 802.11ax HE20 CH100



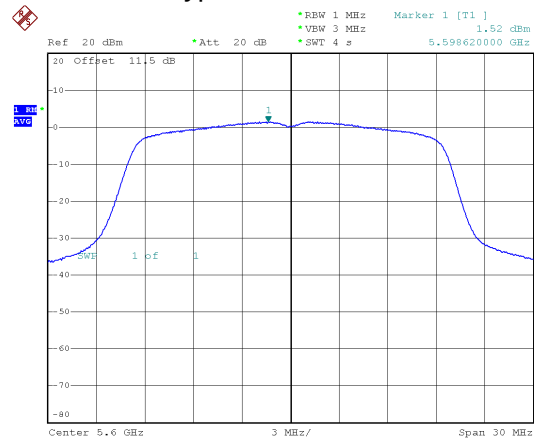
Date: 24.MAY.2025 15:47:54

Modulation Type: 802.11ax HE20 CH120



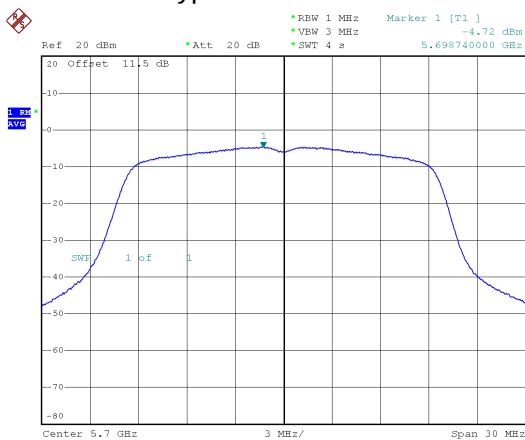
Date: 27.MAY.2025 11:37:41

Modulation Type: 802.11ax HE20 CH120



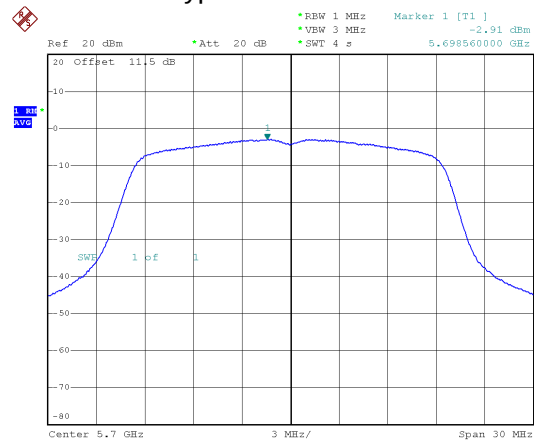
Date: 27.MAY.2025 11:37:59

Modulation Type: 802.11ax HE20 CH140



Date: 24.MAY.2025 15:58:22

Modulation Type: 802.11ax HE20 CH140

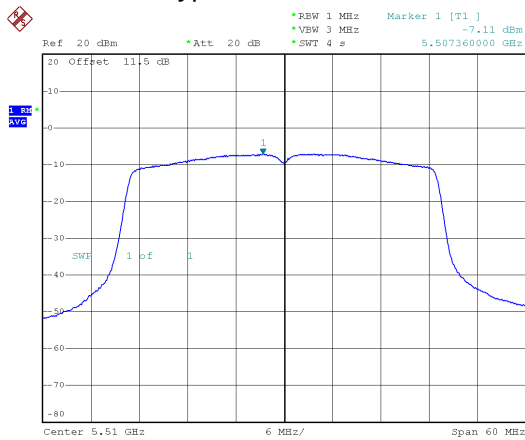


Date: 24.MAY.2025 15:59:31



MIMO ANT A

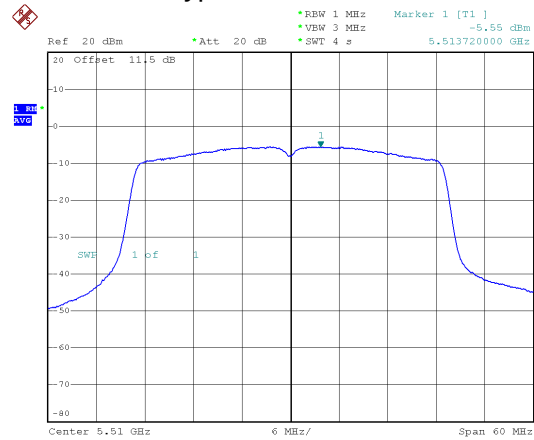
Modulation Type: 802.11ax HE40 CH102



Date: 24.MAY.2025 17:15:30

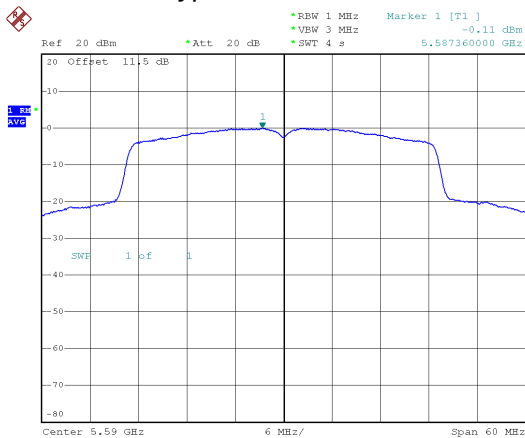
MIMO ANT B

Modulation Type: 802.11ax HE40 CH102



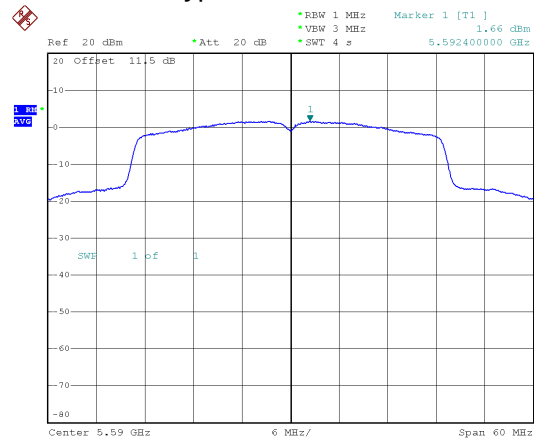
Date: 24.MAY.2025 17:16:39

Modulation Type: 802.11ax HE40 CH118



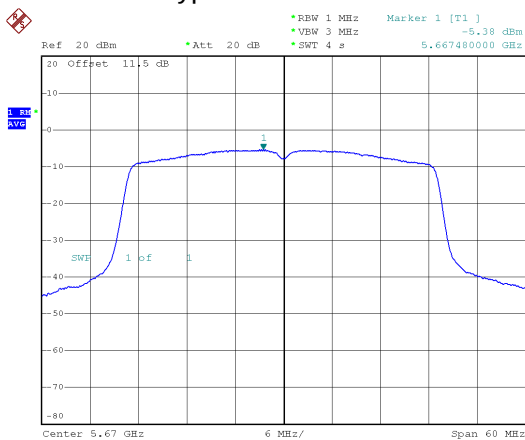
Date: 27.MAY.2025 11:45:34

Modulation Type: 802.11ax HE40 CH118



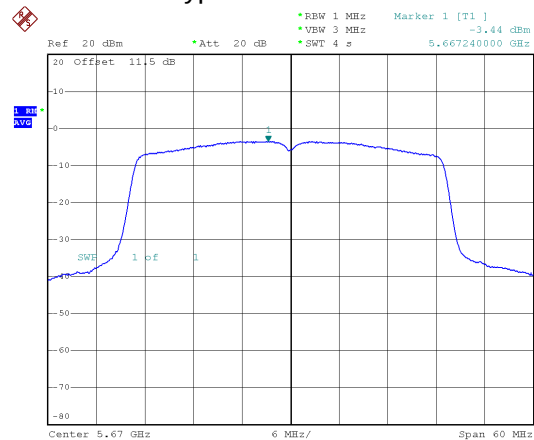
Date: 27.MAY.2025 11:45:53

Modulation Type: 802.11ax HE40 CH134



Date: 24.MAY.2025 17:24:46

Modulation Type: 802.11ax HE40 CH134

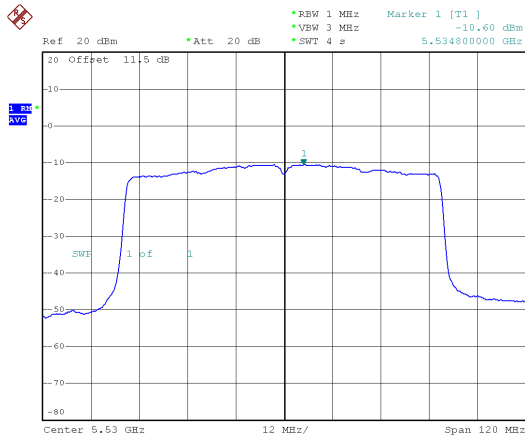


Date: 24.MAY.2025 17:25:56



MIMO ANT A

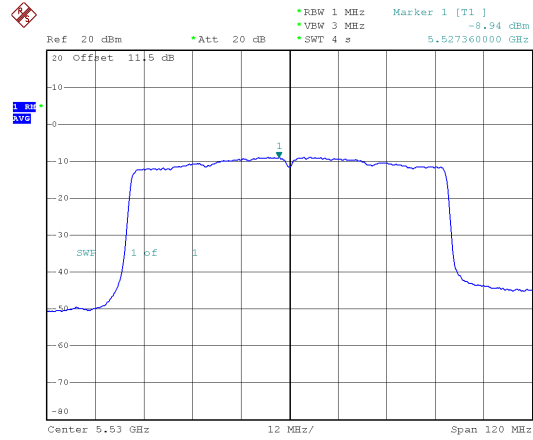
Modulation Type: 802.11ax HE80 CH106



Date: 24.MAY.2025 18:03:24

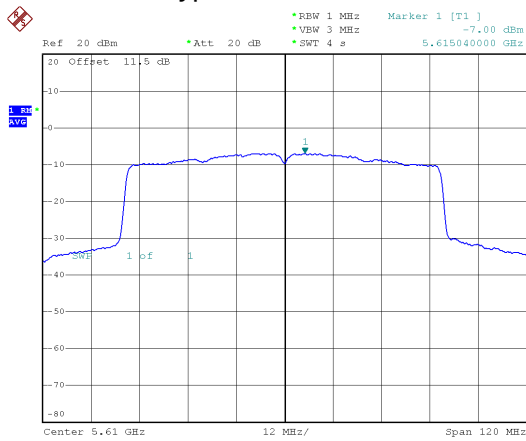
MIMO ANT B

Modulation Type: 802.11ax HE80 CH106



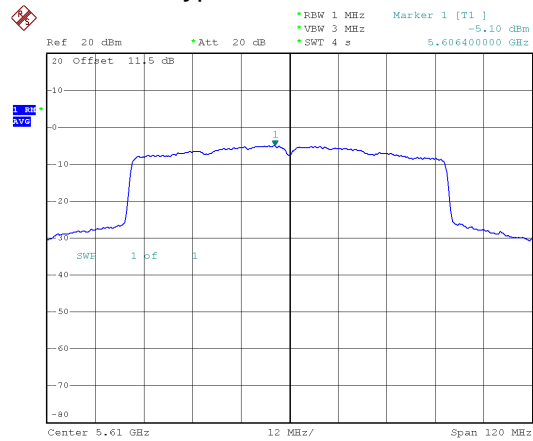
Date: 24.MAY.2025 18:04:33

Modulation Type: 802.11ax HE80 CH122



Date: 24.MAY.2025 18:06:38

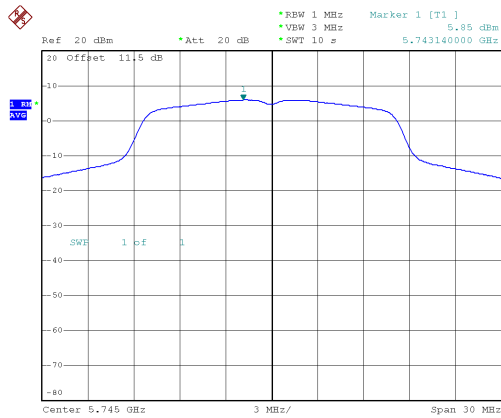
Modulation Type: 802.11ax HE80 CH122



Date: 24.MAY.2025 18:08:53

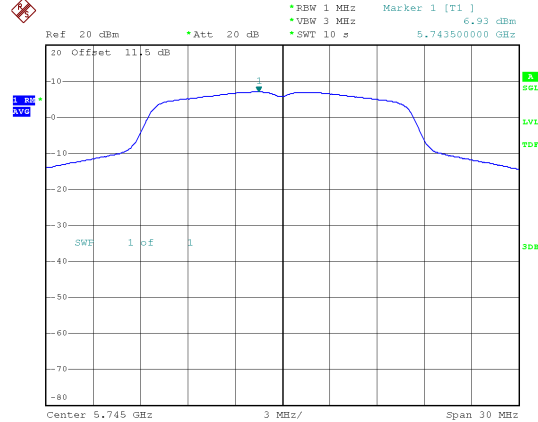


SISO ANT A
Modulation Type: 802.11a CH149



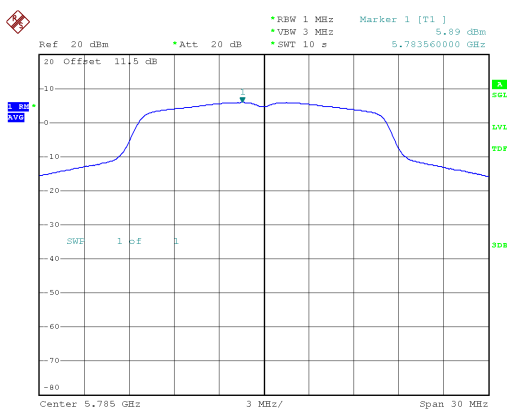
Date: 24.MAY.2025 19:23:59

SISO ANT B
Modulation Type: 802.11a CH149



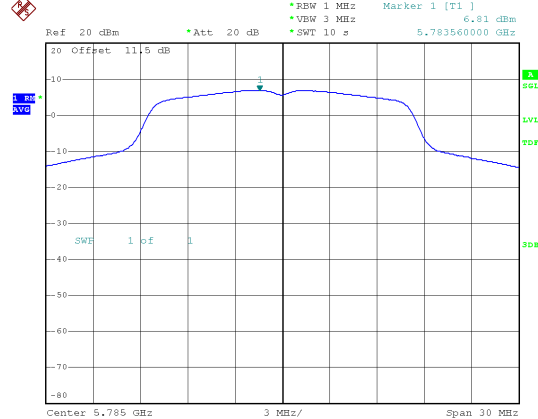
Date: 26.MAY.2025 20:29:07

Modulation Type: 802.11a CH157



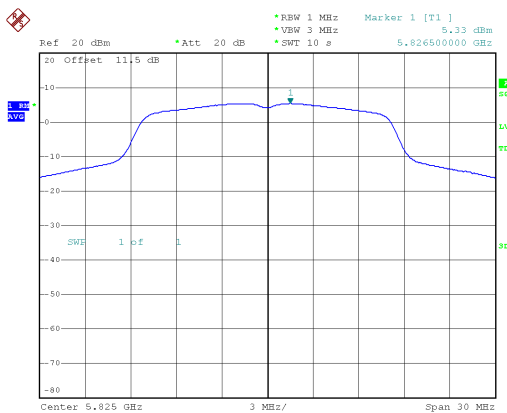
Date: 24.MAY.2025 19:26:14

Modulation Type: 802.11a CH157



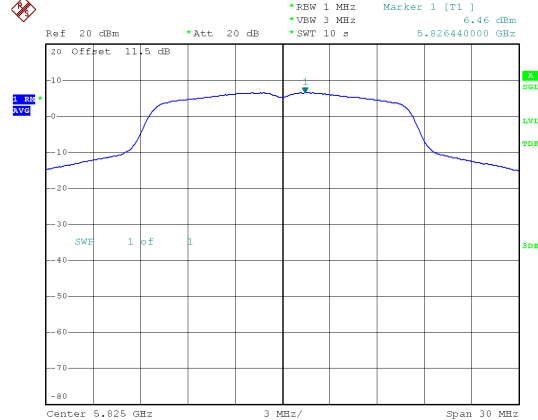
Date: 26.MAY.2025 20:30:44

Modulation Type: 802.11a CH165



Date: 24.MAY.2025 19:27:54

Modulation Type: 802.11a CH165

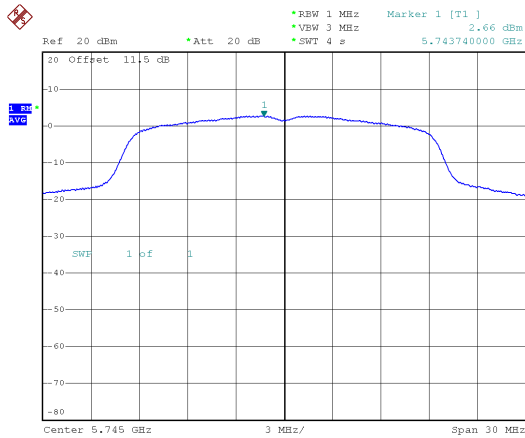


Date: 26.MAY.2025 20:32:18



MIMO ANT A

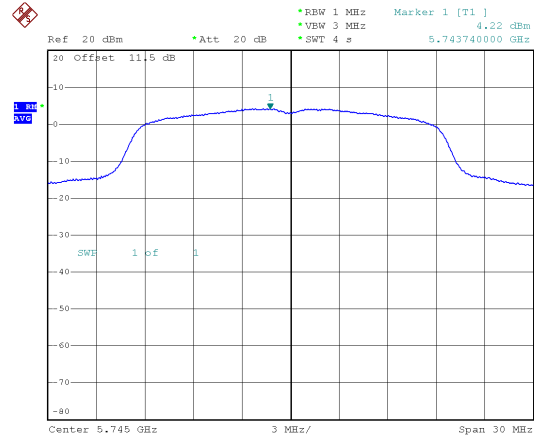
Modulation Type: 802.11ax HE20 CH149



Date: 24.MAY.2025 16:09:31

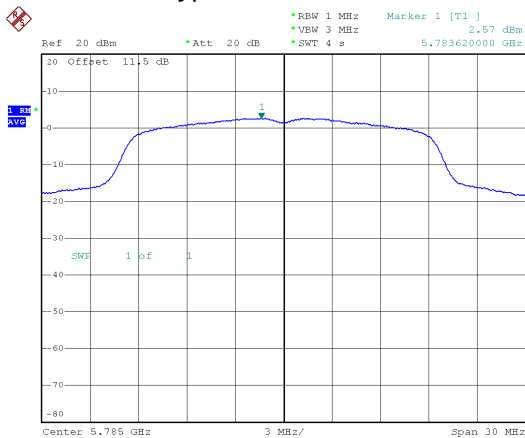
MIMO ANT B

Modulation Type: 802.11ax HE20 CH149



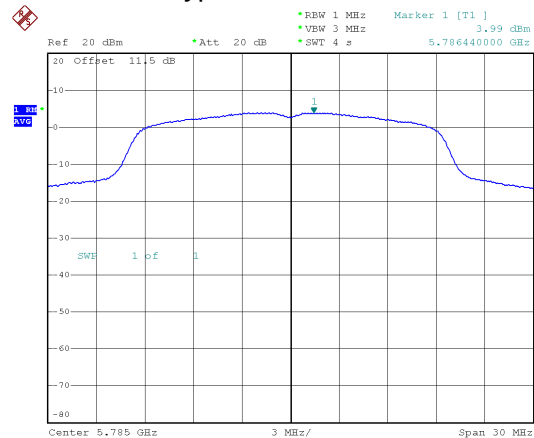
Date: 24.MAY.2025 16:10:41

Modulation Type: 802.11ax HE20 CH157



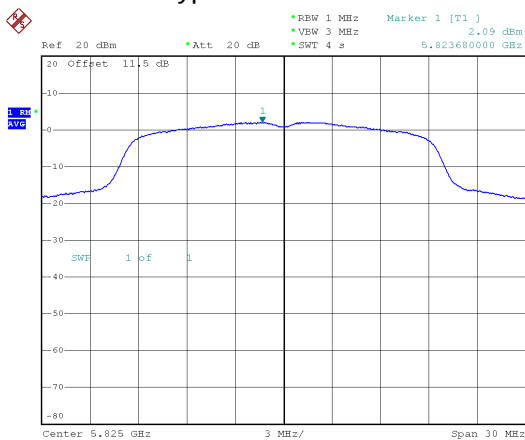
Date: 24.MAY.2025 16:13:40

Modulation Type: 802.11ax HE20 CH157



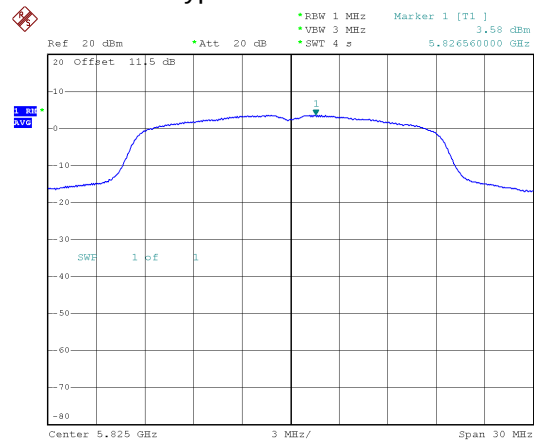
Date: 24.MAY.2025 16:14:49

Modulation Type: 802.11ax HE20 CH165



Date: 24.MAY.2025 16:17:06

Modulation Type: 802.11ax HE20 CH165

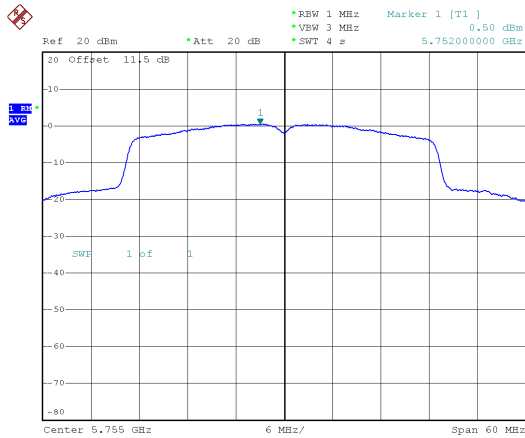


Date: 24.MAY.2025 16:18:15



MIMO ANT A

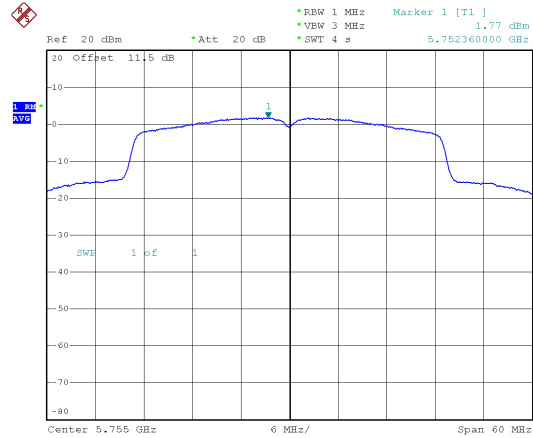
Modulation Type: 802.11ax HE40 CH151



Date: 24.MAY.2025 17:37:39

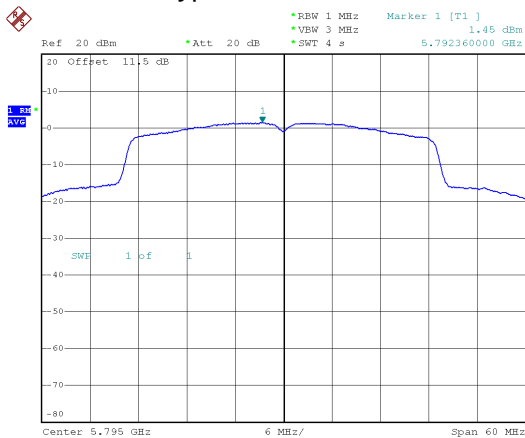
MIMO ANT B

Modulation Type: 802.11ax HE40 CH151



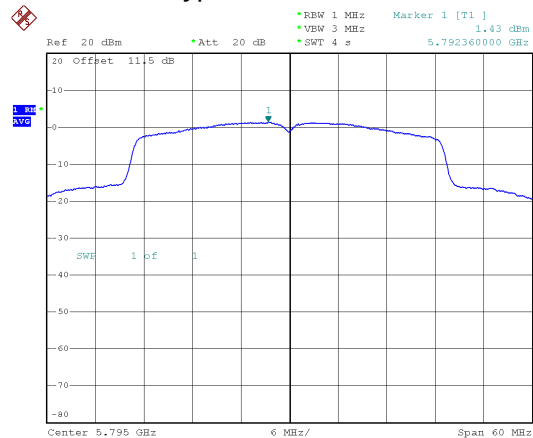
Date: 24.MAY.2025 17:38:49

Modulation Type: 802.11ax HE40 CH159



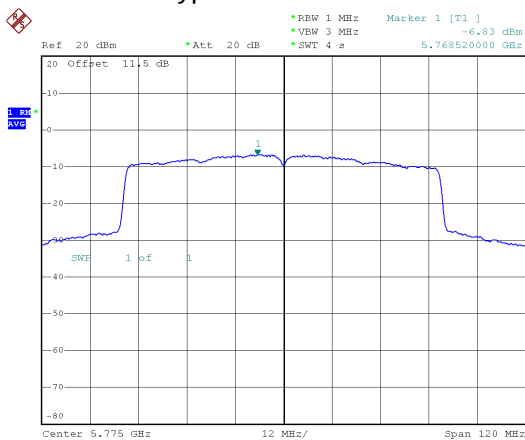
Date: 24.MAY.2025 17:44:58

Modulation Type: 802.11ax HE40 CH159



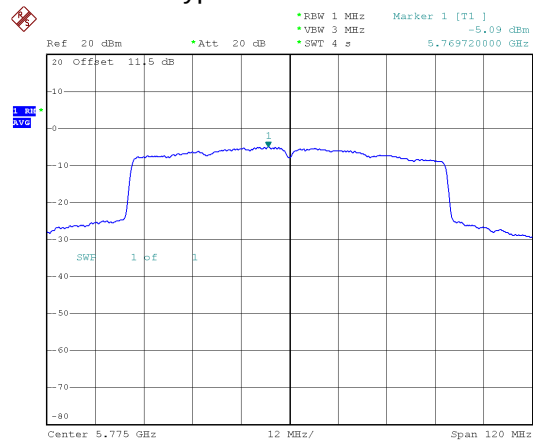
Date: 24.MAY.2025 17:46:09

Modulation Type: 802.11ax HE80 CH155



Date: 24.MAY.2025 18:28:22

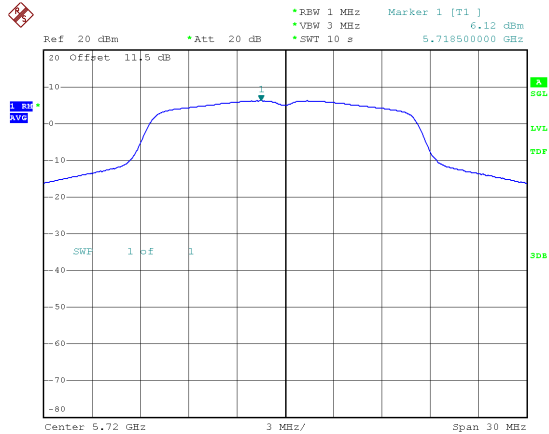
Modulation Type: 802.11ax HE80 CH155



Date: 24.MAY.2025 18:29:24

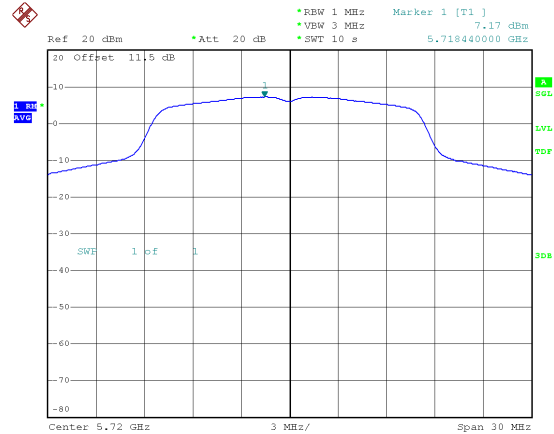


Straddle Channel
SISO ANT A
Modulation Type: 802.11a CH144



Date: 24.MAY.2025 19:22:05

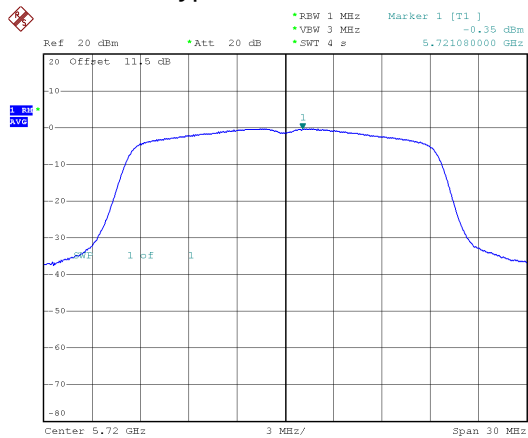
SISO ANT B
Modulation Type: 802.11a CH144



Date: 26.MAY.2025 20:27:12

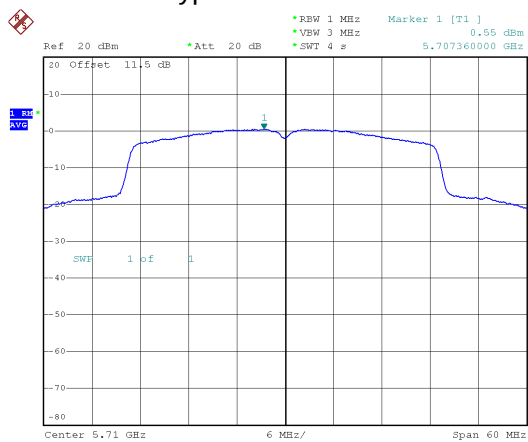


Straddle Channel
MIMO ANT A
Modulation Type: 802.11ax HE20 CH144



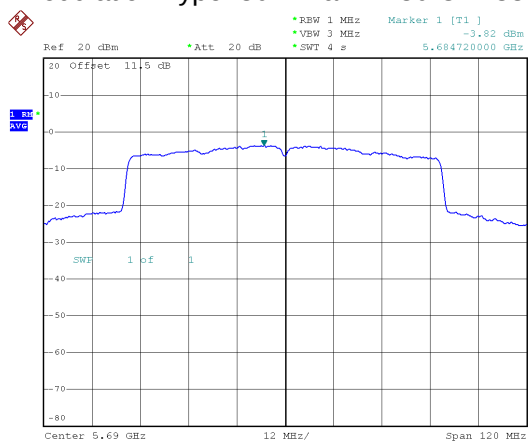
Date: 27.MAY.2025 11:41:16

Modulation Type: 802.11ax HE40 CH142



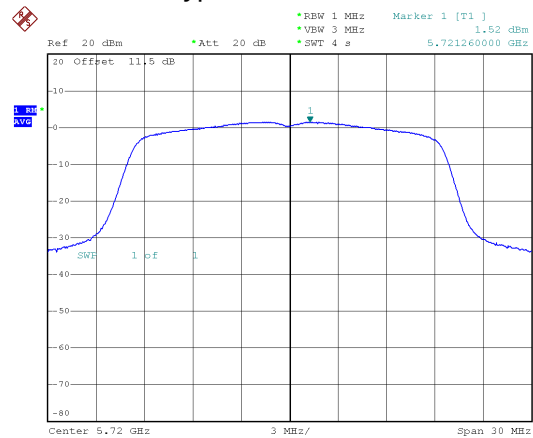
Date: 24.MAY.2025 17:29:36

Modulation Type: 802.11ax HE80 CH138



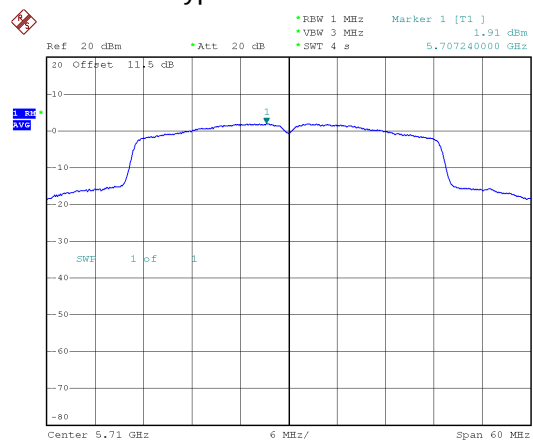
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MIMO ANT B
Modulation Type: 802.11ax HE20 CH144



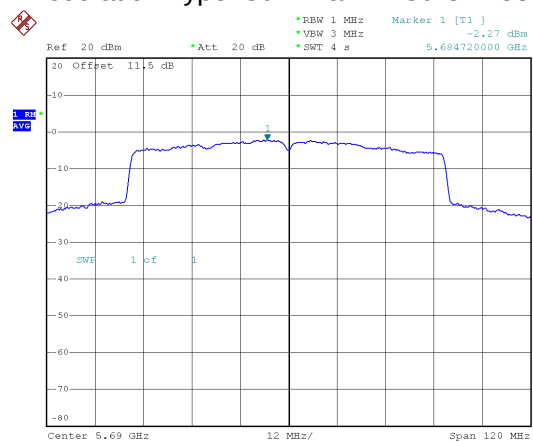
Date: 27.MAY.2025 11:41:34

Modulation Type: 802.11ax HE40 CH142



Date: 24.MAY.2025 17:32:03

Modulation Type: 802.11ax HE80 CH138



Date: 24.MAY.2025 18:24:18

-----THE END OF REPORT-----