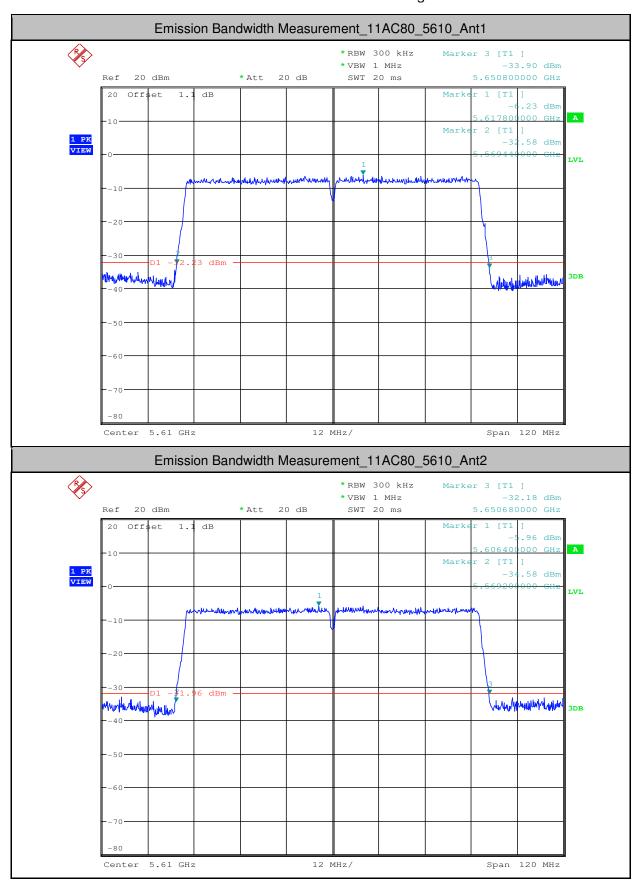


Report No.: SZEM180300184304

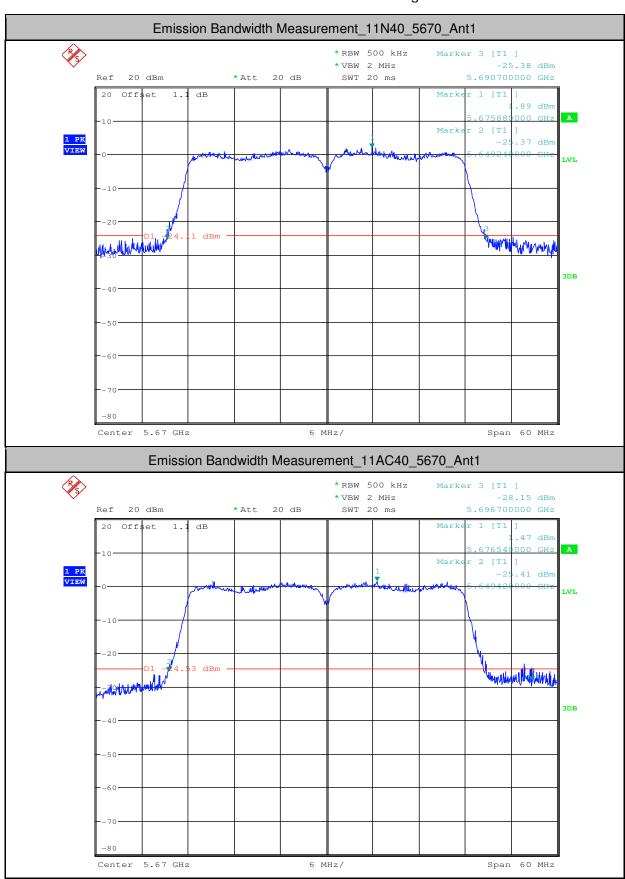
Page: 311 of 495





Report No.: SZEM180300184304

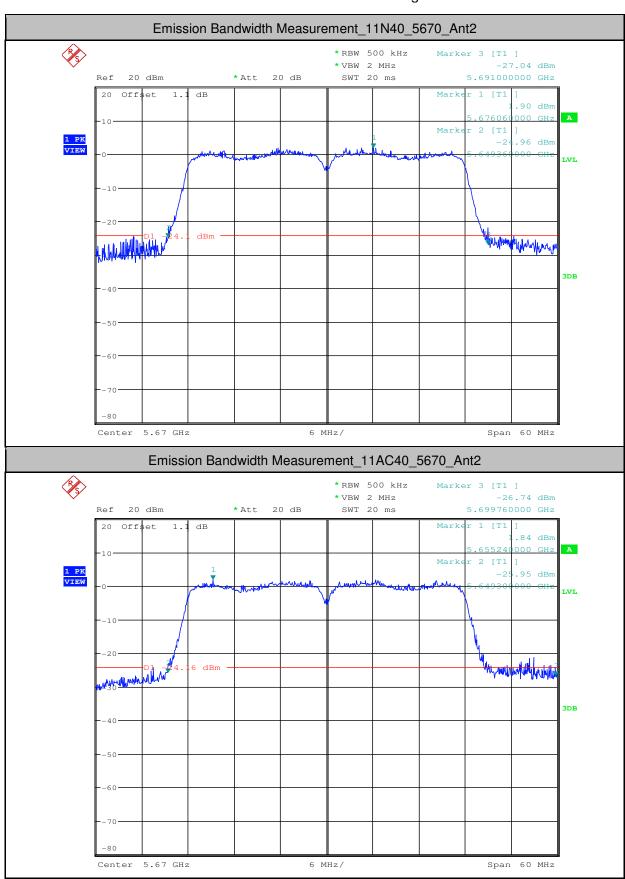
Page: 312 of 495





Report No.: SZEM180300184304

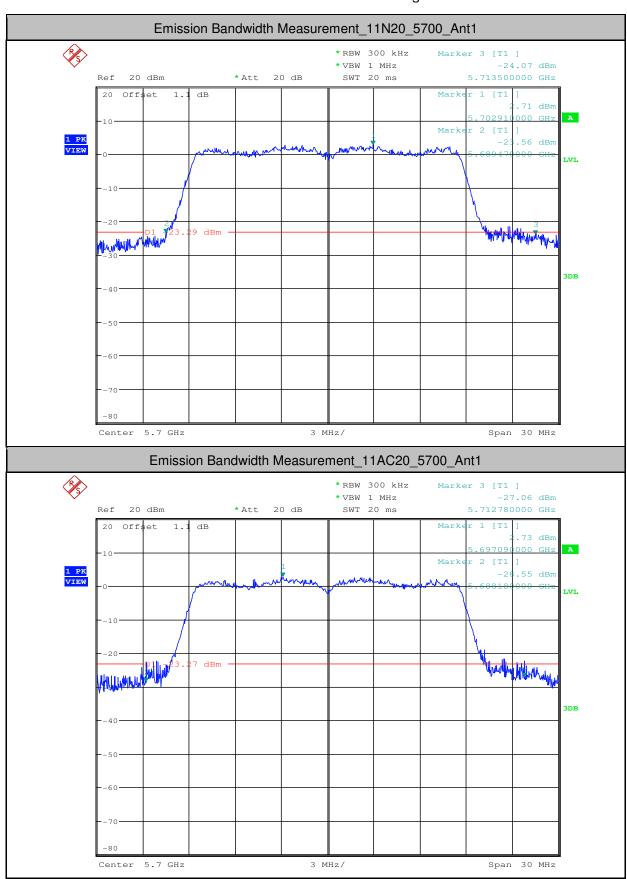
Page: 313 of 495





Report No.: SZEM180300184304

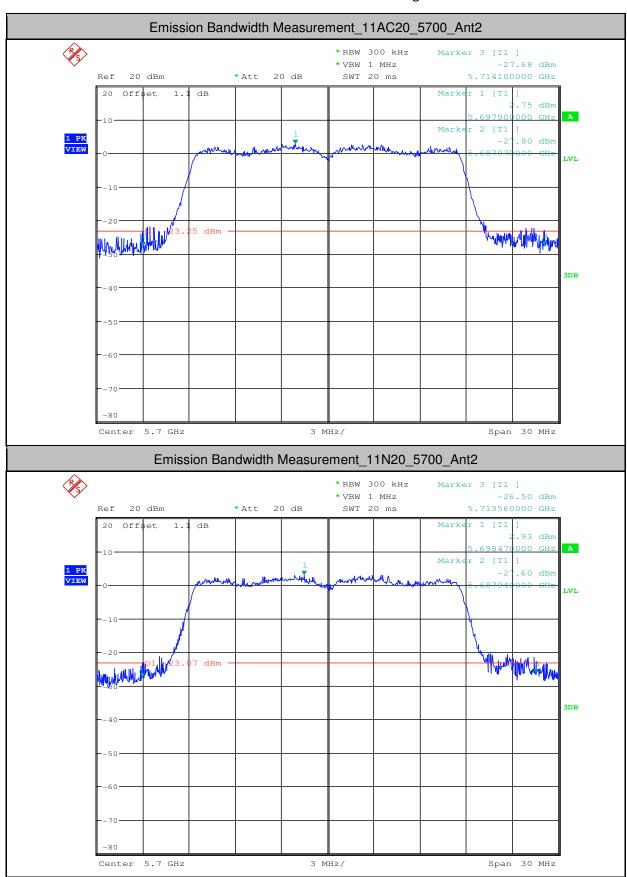
Page: 314 of 495





Report No.: SZEM180300184304

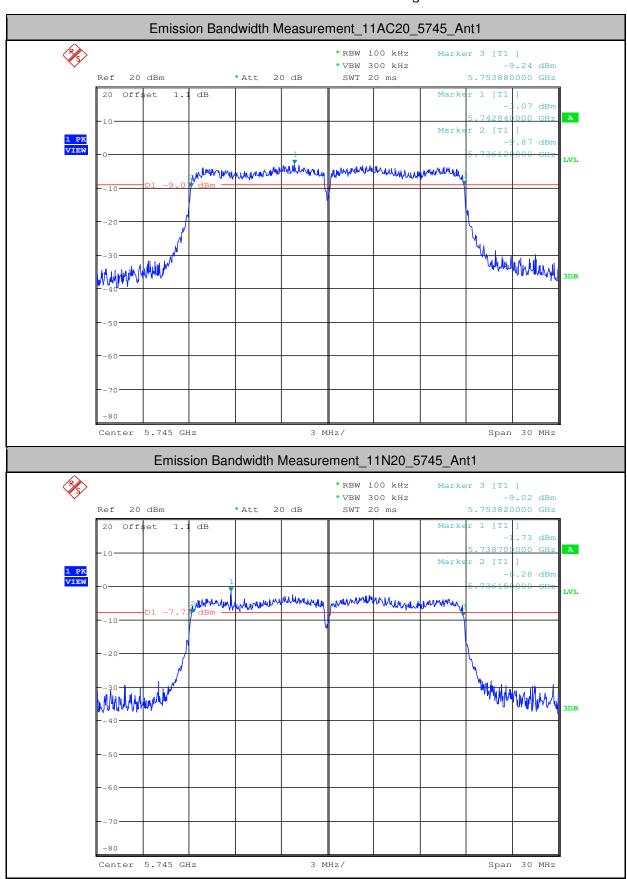
Page: 315 of 495





Report No.: SZEM180300184304

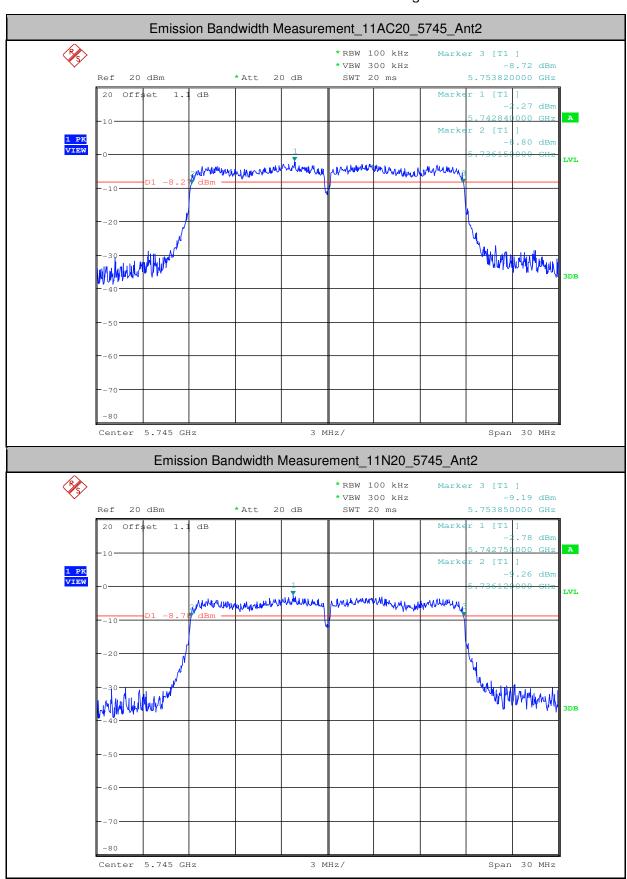
Page: 316 of 495





Report No.: SZEM180300184304

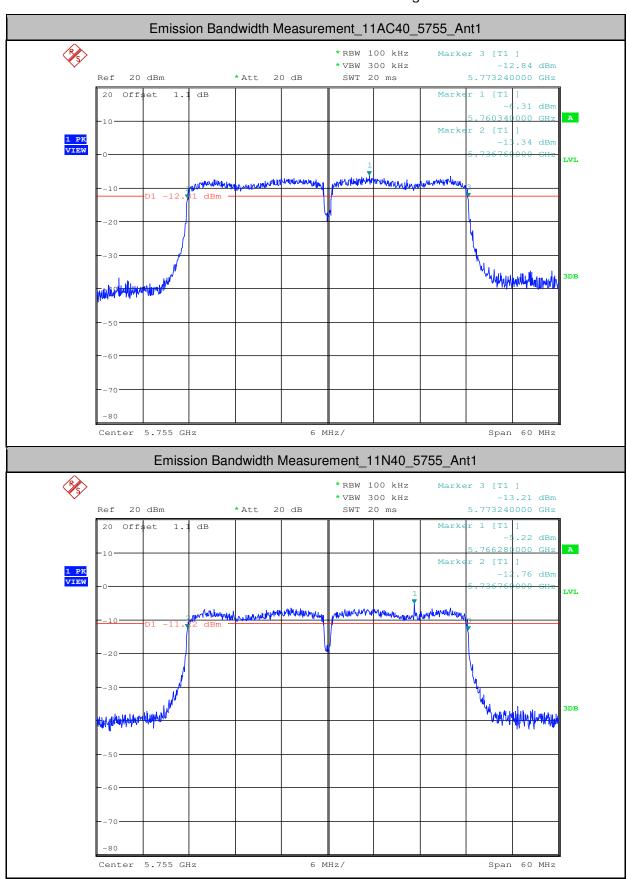
Page: 317 of 495





Report No.: SZEM180300184304

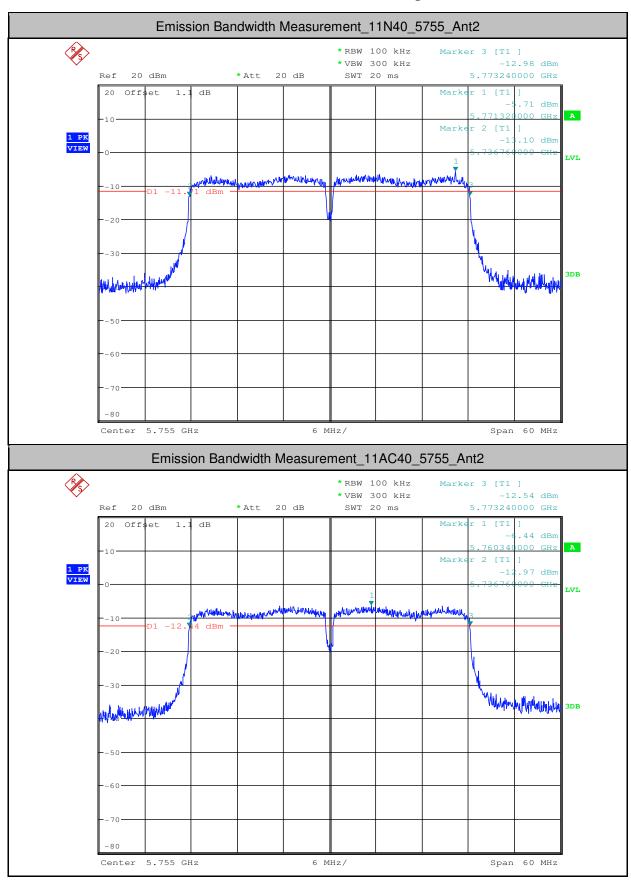
Page: 318 of 495





Report No.: SZEM180300184304

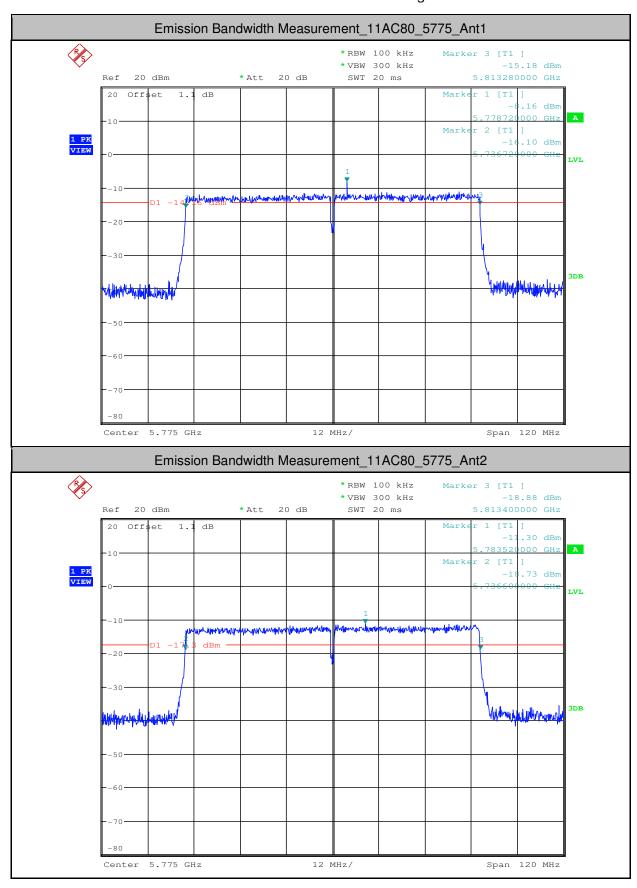
Page: 319 of 495





Report No.: SZEM180300184304

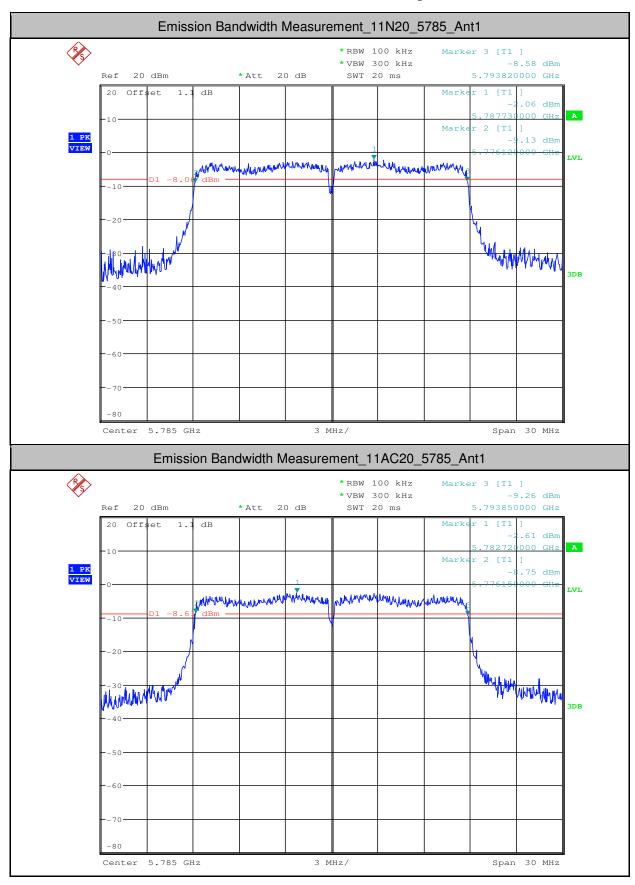
Page: 320 of 495





Report No.: SZEM180300184304

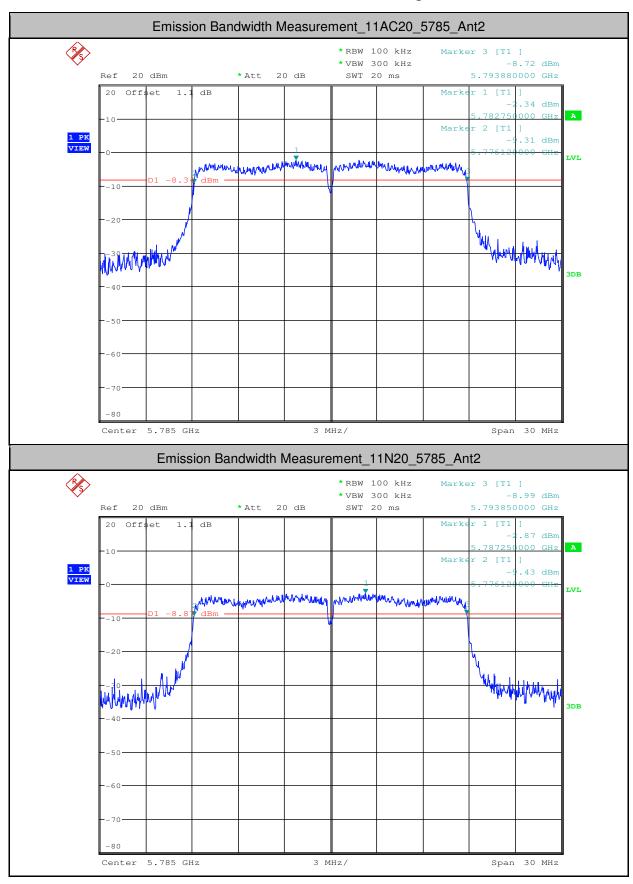
Page: 321 of 495





Report No.: SZEM180300184304

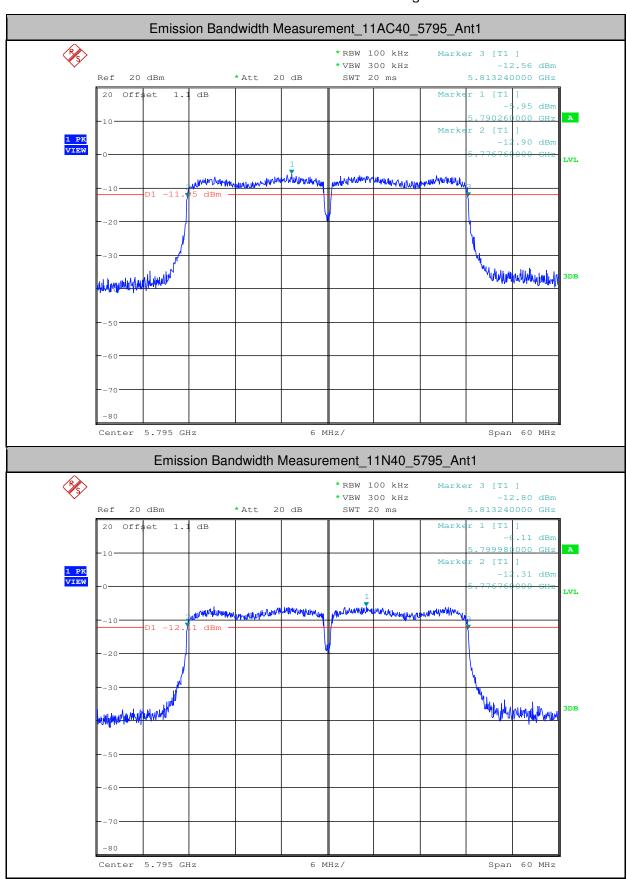
Page: 322 of 495





Report No.: SZEM180300184304

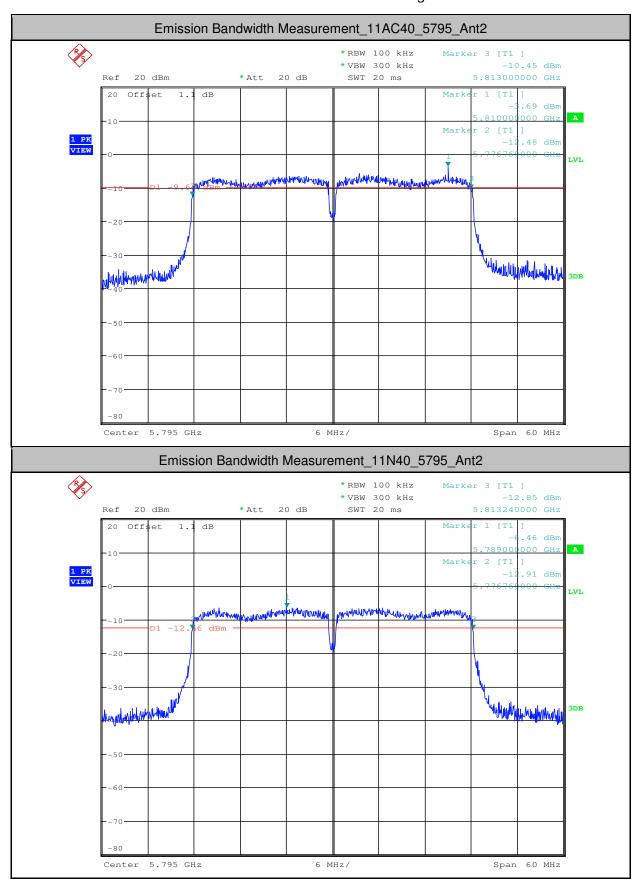
Page: 323 of 495





Report No.: SZEM180300184304

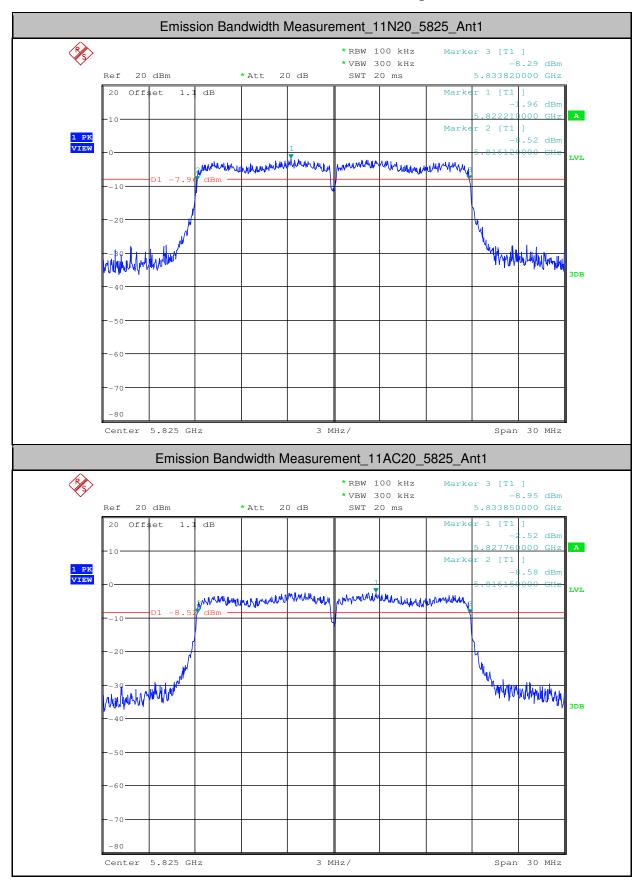
Page: 324 of 495





Report No.: SZEM180300184304

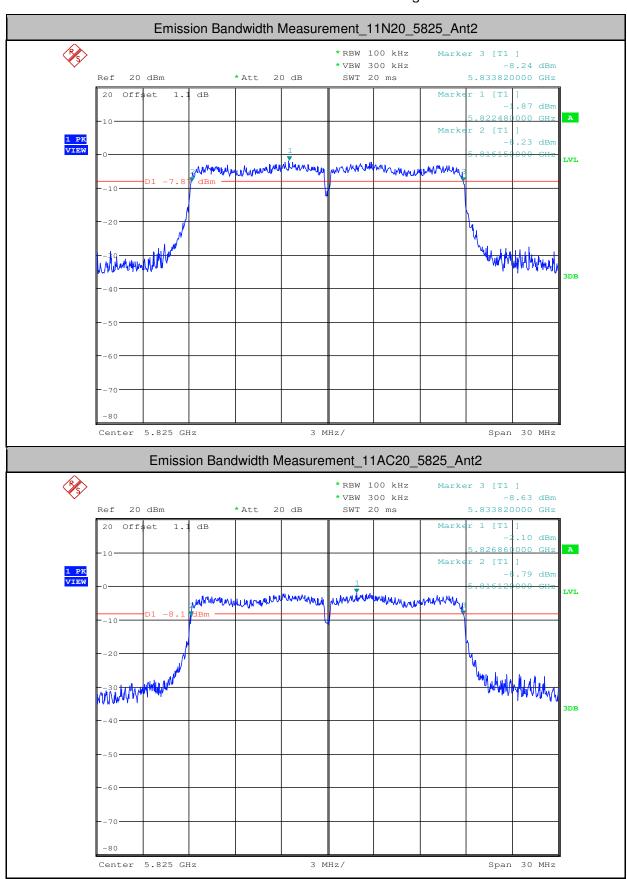
Page: 325 of 495





Report No.: SZEM180300184304

Page: 326 of 495





Report No.: SZEM180300184304

Page: 327 of 495

#### 2.Maximum Conduct Output Power

Test Mode	Test Channel	Ant	Level [dBm]	10log(1/x) Factor [dB]	Power [dBm]	Limit [dBm]	Verdict
11AC20	5180	Ant1	11.52	0	11.52	<23.98	PASS
11N20	5180	Ant1	11.73	0	11.73	<23.98	PASS
11N20	5180	Ant2	12.08	0	12.08	<23.98	PASS
11AC20	5180	Ant2	11.58	0	11.58	<23.98	PASS
11AC40	5190	Ant1	11.18	0	11.18	<23.98	PASS
11N40	5190	Ant1	11.4	0	11.40	<23.98	PASS
11N40	5190	Ant2	11.33	0	11.33	<23.98	PASS
11AC40	5190	Ant2	11.41	0	11.41	<23.98	PASS
11AC80	5210	Ant1	8.87	0	8.87	<23.98	PASS
11AC80	5210	Ant2	8.7	0	8.70	<23.98	PASS
11N20	5220	Ant1	12.3	0	12.30	<23.98	PASS
11AC20	5220	Ant1	11.97	0	11.97	<23.98	PASS
11N20	5220	Ant2	12.41	0	12.41	<23.98	PASS
11AC20	5220	Ant2	12.09	0	12.09	<23.98	PASS
11AC40	5230	Ant1	11.52	0	11.52	<23.98	PASS
11N40	5230	Ant1	11.7	0	11.70	<23.98	PASS
11AC40	5230	Ant2	11.9	0	11.90	<23.98	PASS
11N40	5230	Ant2	11.66	0	11.66	<23.98	PASS
11AC20	5240	Ant1	11.9	0	11.90	<23.98	PASS
11N20	5240	Ant1	12.42	0	12.42	<23.98	PASS
11AC20	5240	Ant2	12.27	0	12.27	<23.98	PASS
11N20	5240	Ant2	12.56	0	12.56	<23.98	PASS
11N20	5260	Ant1	12.26	0	12.26	<23.98	PASS
11AC20	5260	Ant1	12.35	0	12.35	<23.98	PASS
11N20	5260	Ant2	12.52	0	12.52	<23.98	PASS
11AC20	5260	Ant2	12.36	0	12.36	<23.98	PASS
11AC40	5270	Ant1	11.45	0	11.45	<23.98	PASS
11N40	5270	Ant1	11.58	0	11.58	<23.98	PASS
11AC40	5270	Ant2	12.03	0	12.03	<23.98	PASS
11N40	5270	Ant2	11.86	0	11.86	<23.98	PASS
11AC80	5290	Ant1	8.73	0	8.73	<23.98	PASS

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sqs.com/en/Terms-and-Conditions.aspx">http://www.sqs.com/en/Terms-and-Conditions.aspx</a> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sqs.com/en/Terms-and-Conditions/Terms-e-Document.aspx">http://www.sqs.com/en/Terms-and-Conditions/Terms-e-Document.aspx</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawfull and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.



Report No.: SZEM180300184304

Page: 328 of 495

11AC80	5290	Ant2	8.61	0	8.61	<23.98	PASS
11AC20	5300	Ant1	11.51	0	11.51	<23.98	PASS
11N20	5300	Ant1	11.56	0	11.56	<23.98	PASS
11N20	5300	Ant2	11.98	0	11.98	<23.98	PASS
11AC20	5300	Ant2	11.81	0	11.81	<23.98	PASS
11AC40	5310	Ant1	10.1	0	10.10	<23.98	PASS
11N40	5310	Ant1	10.65	0	10.65	<23.98	PASS
11N40	5310	Ant2	11.07	0	11.07	<23.98	PASS
11AC40	5310	Ant2	10.71	0	10.71	<23.98	PASS
11N20	5320	Ant1	11.01	0	11.01	<23.98	PASS
11AC20	5320	Ant1	10.83	0	10.83	<23.98	PASS
11N20	5320	Ant2	11.49	0	11.49	<23.98	PASS
11AC20	5320	Ant2	11.25	0	11.25	<23.98	PASS
11AC20	5500	Ant1	10.71	0	10.71	<23.98	PASS
11N20	5500	Ant1	10.87	0	10.87	<23.98	PASS
11N20	5500	Ant2	11.32	0	11.32	<23.98	PASS
11AC20	5500	Ant2	11.18	0	11.18	<23.98	PASS
11N40	5510	Ant1	9.32	0	9.32	<23.98	PASS
11AC40	5510	Ant1	9.06	0	9.06	<23.98	PASS
11AC40	5510	Ant2	9.08	0	9.08	<23.98	PASS
11N40	5510	Ant2	9.03	0	9.03	<23.98	PASS
11AC80	5530	Ant1	6.3	0	6.30	<23.98	PASS
11AC80	5530	Ant2	6.51	0	6.51	<23.98	PASS
11AC40	5550	Ant1	10.01	0	10.01	<23.98	PASS
11N40	5550	Ant1	10.1	0	10.10	<23.98	PASS
11AC40	5550	Ant2	10.85	0	10.85	<23.98	PASS
11N40	5550	Ant2	10.53	0	10.53	<23.98	PASS
11N20	5580	Ant1	10.92	0	10.92	<23.98	PASS
11AC20	5580	Ant1	10.75	0	10.75	<23.98	PASS
11AC20	5580	Ant2	11.09	0	11.09	<23.98	PASS
11N20	5580	Ant2	11.31	0	11.31	<23.98	PASS
11N40	5590	Ant1	10.27	0	10.27	<23.98	PASS
11AC40	5590	Ant1	10.15	0	10.15	<23.98	PASS
11N40	5590	Ant2	10.62	0	10.62	<23.98	PASS

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sqs.com/en/Terms-and-Conditions.aspx">http://www.sqs.com/en/Terms-and-Conditions.aspx</a> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sqs.com/en/Terms-and-Conditions/Terms-e-Document.aspx">http://www.sqs.com/en/Terms-e-Document.aspx</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawfull and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.



Report No.: SZEM180300184304

Page: 329 of 495

11AC40	5590	Ant2	10.88	0	10.88	<23.98	PASS
11N20	5600	Ant1	10.86	0	10.86	<23.98	PASS
11AC20	5600	Ant1	10.73	0	10.73	<23.98	PASS
11N20	5600	Ant2	11.27	0	11.27	<23.98	PASS
11AC20	5600	Ant2	11.06	0	11.06	<23.98	PASS
11AC80	5610	Ant1	8.62	0	8.62	<23.98	PASS
11AC80	5610	Ant2	9.11	0	9.11	<23.98	PASS
11N40	5670	Ant1	10.49	0	10.49	<23.98	PASS
11AC40	5670	Ant1	10.39	0	10.39	<23.98	PASS
11N40	5670	Ant2	10.6	0	10.60	<23.98	PASS
11AC40	5670	Ant2	10.86	0	10.86	<23.98	PASS
11AC20	5700	Ant1	11.06	0	11.06	<23.98	PASS
11N20	5700	Ant1	11.2	0	11.20	<23.98	PASS
11AC20	5700	Ant2	11.11	0	11.11	<23.98	PASS
11N20	5700	Ant2	11.33	0	11.33	<23.98	PASS
11N20	5745	Ant1	11.5	0	11.50	<30.00	PASS
11AC20	5745	Ant1	11.18	0	11.18	<30.00	PASS
11AC20	5745	Ant2	11.69	0	11.69	<30.00	PASS
11N20	5745	Ant2	11.3	0	11.30	<30.00	PASS
11AC40	5755	Ant1	10.79	0	10.79	<30.00	PASS
11N40	5755	Ant1	10.97	0	10.97	<30.00	PASS
11N40	5755	Ant2	10.84	0	10.84	<30.00	PASS
11AC40	5755	Ant2	10.95	0	10.95	<30.00	PASS
11AC80	5775	Ant1	9.66	0	9.66	<30.00	PASS
11AC80	5775	Ant2	9.69	0	9.69	<30.00	PASS
11N20	5785	Ant1	11.96	0	11.96	<30.00	PASS
11AC20	5785	Ant1	11.68	0	11.68	<30.00	PASS
11AC20	5785	Ant2	12.05	0	12.05	<30.00	PASS
11N20	5785	Ant2	11.72	0	11.72	<30.00	PASS
11AC40	5795	Ant1	11.28	0	11.28	<30.00	PASS
11N40	5795	Ant1	11.48	0	11.48	<30.00	PASS
11AC40	5795	Ant2	11.31	0	11.31	<30.00	PASS
11N40	5795	Ant2	11.16	0	11.16	<30.00	PASS
11N20	5825	Ant1	12.24	0	12.24	<30.00	PASS

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sqs.com/en/Terms-and-Conditions.aspx">http://www.sqs.com/en/Terms-and-Conditions.aspx</a> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sqs.com/en/Terms-and-Conditions/Terms-e-Document.aspx">http://www.sqs.com/en/Terms-and-Conditions/Terms-e-Document.aspx</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawfull and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.



Report No.: SZEM180300184304

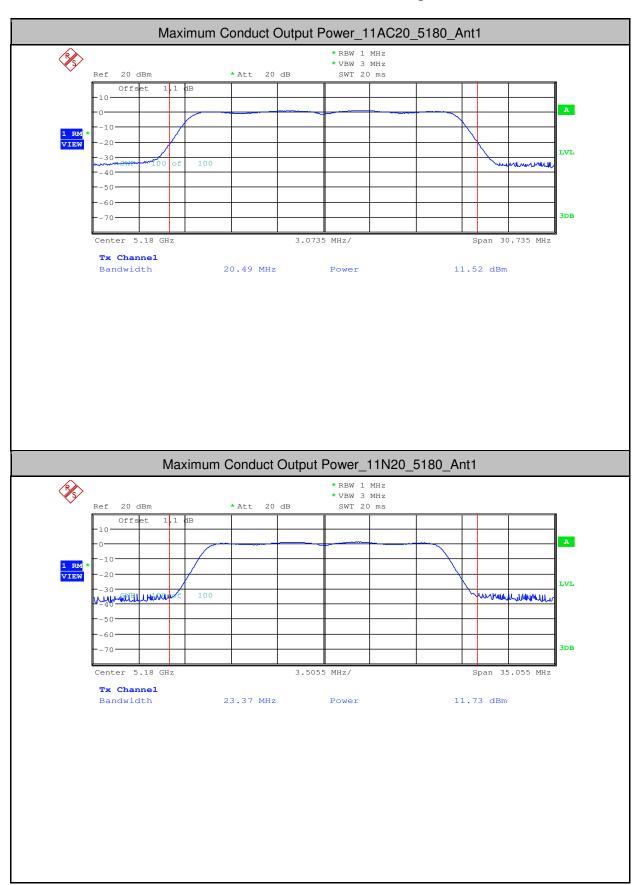
Page: 330 of 495

11AC20	5825	Ant1	11.87	0	11.87	<30.00	PASS
11N20	5825	Ant2	12	0	12.00	<30.00	PASS
11AC20	5825	Ant2	12.27	0	12.27	<30.00	PASS



Report No.: SZEM180300184304

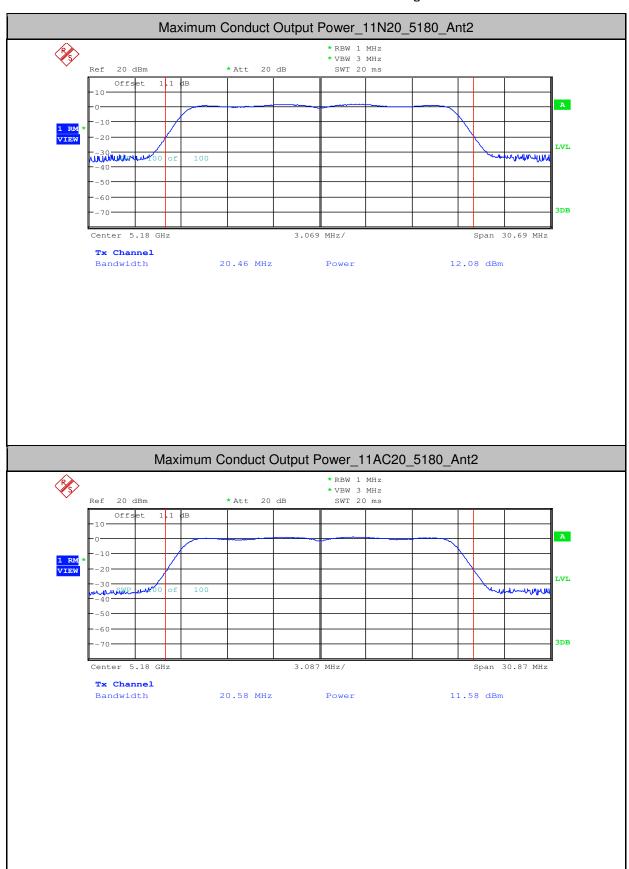
Page: 331 of 495





Report No.: SZEM180300184304

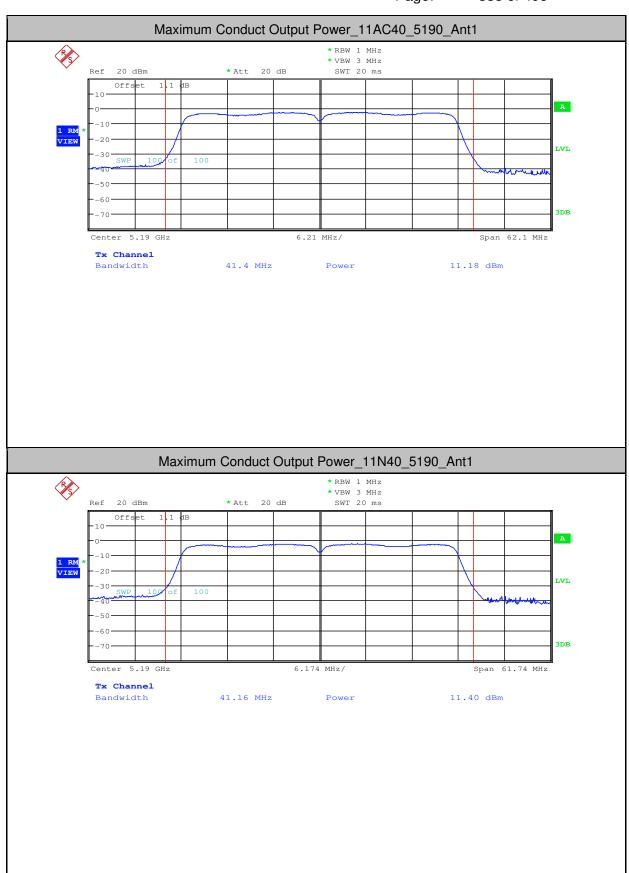
Page: 332 of 495





Report No.: SZEM180300184304

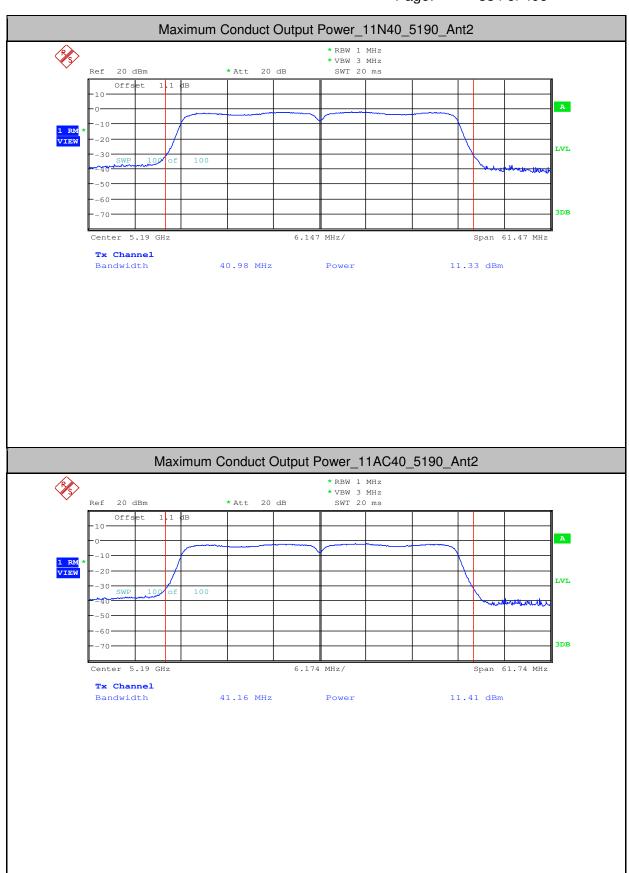
Page: 333 of 495





Report No.: SZEM180300184304

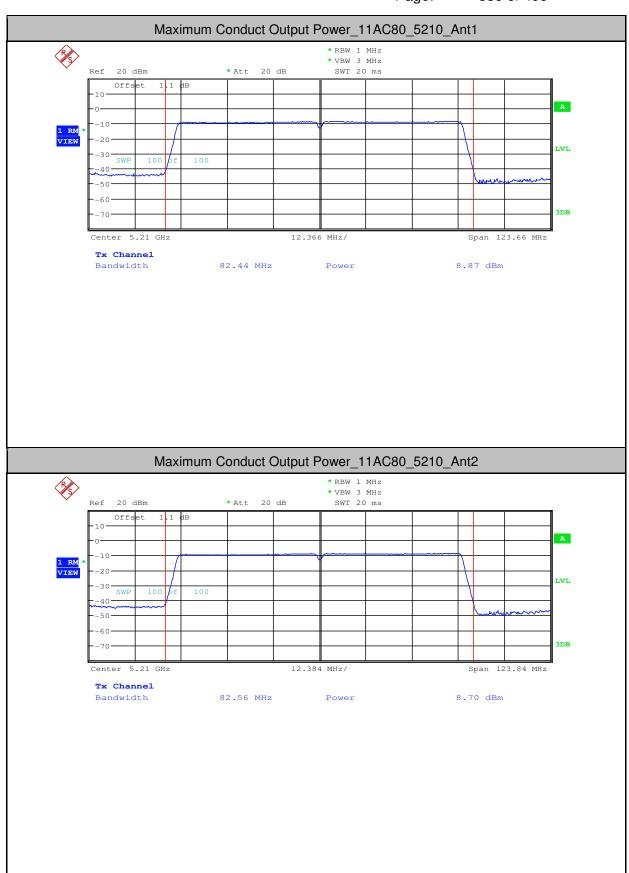
Page: 334 of 495





Report No.: SZEM180300184304

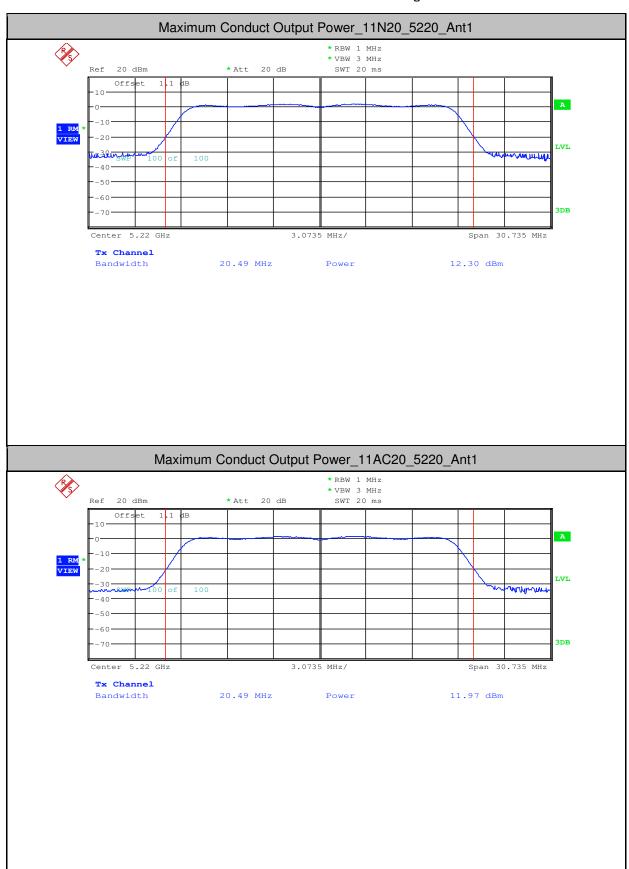
Page: 335 of 495





Report No.: SZEM180300184304

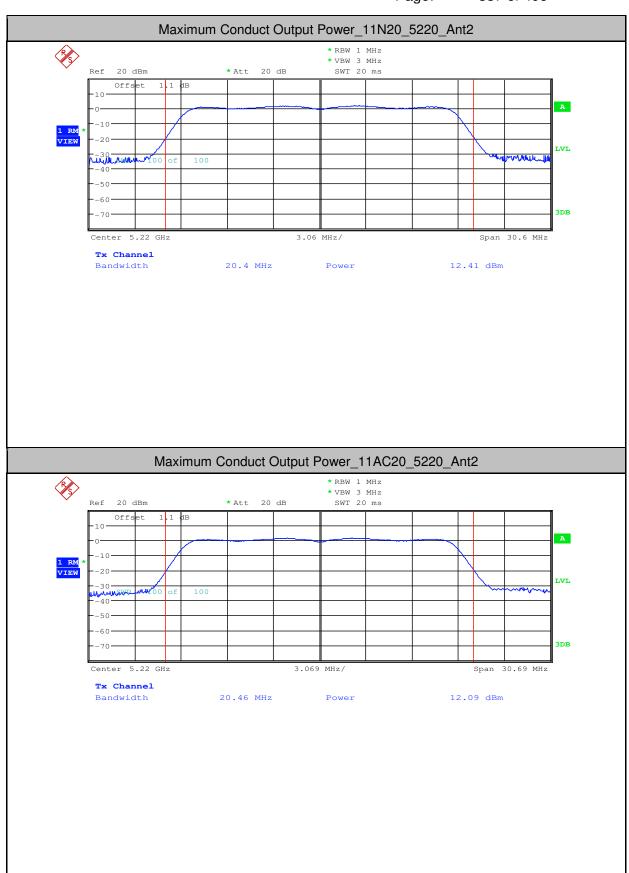
Page: 336 of 495





Report No.: SZEM180300184304

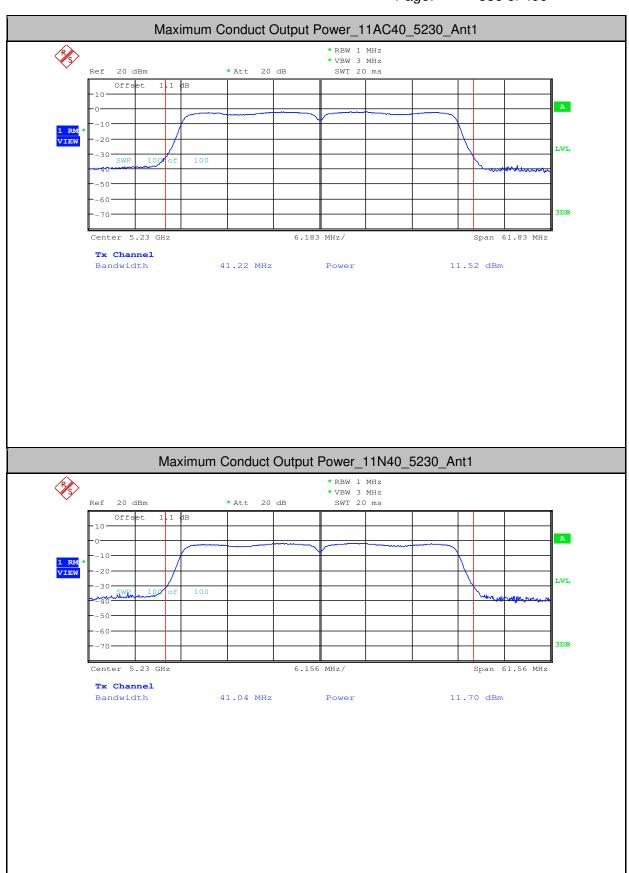
Page: 337 of 495





Report No.: SZEM180300184304

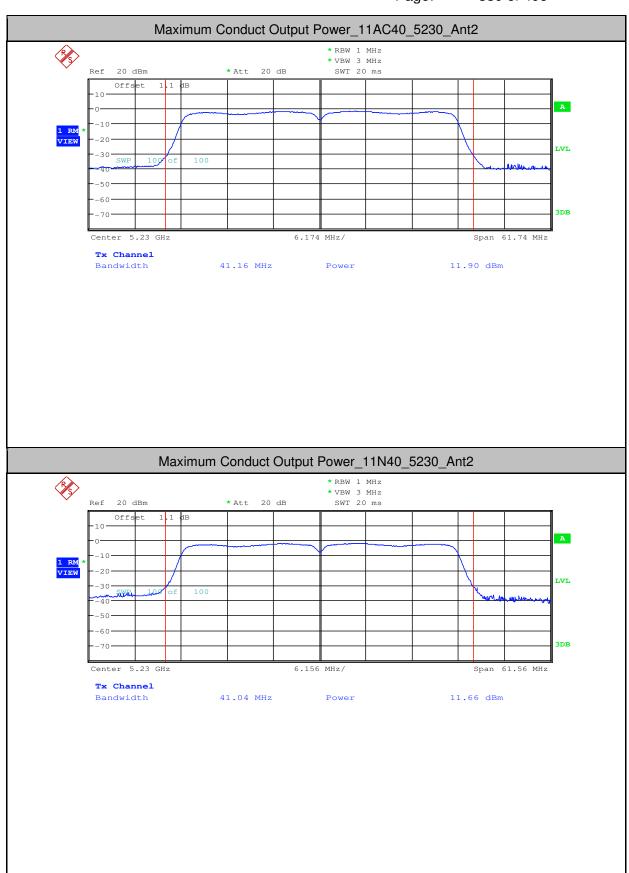
Page: 338 of 495





Report No.: SZEM180300184304

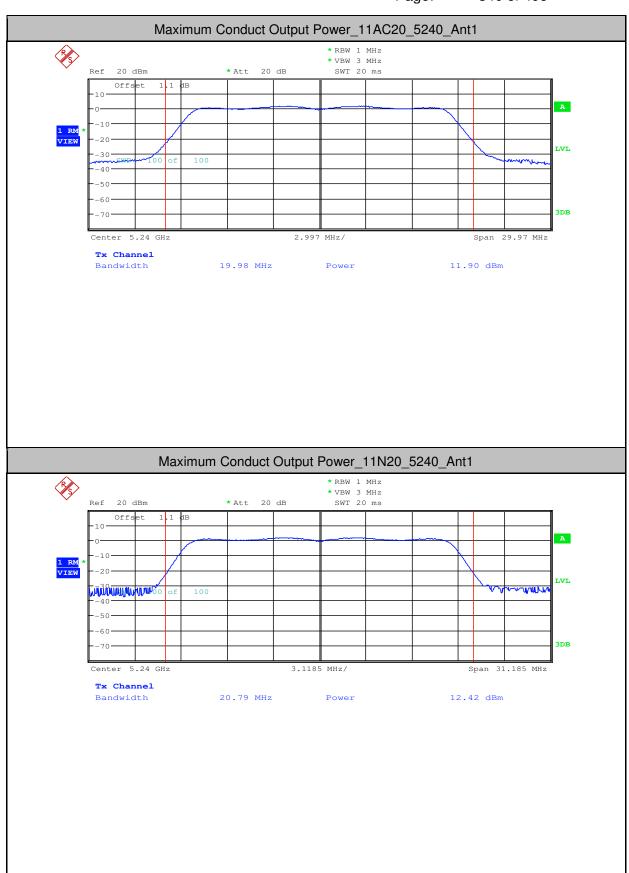
Page: 339 of 495





Report No.: SZEM180300184304

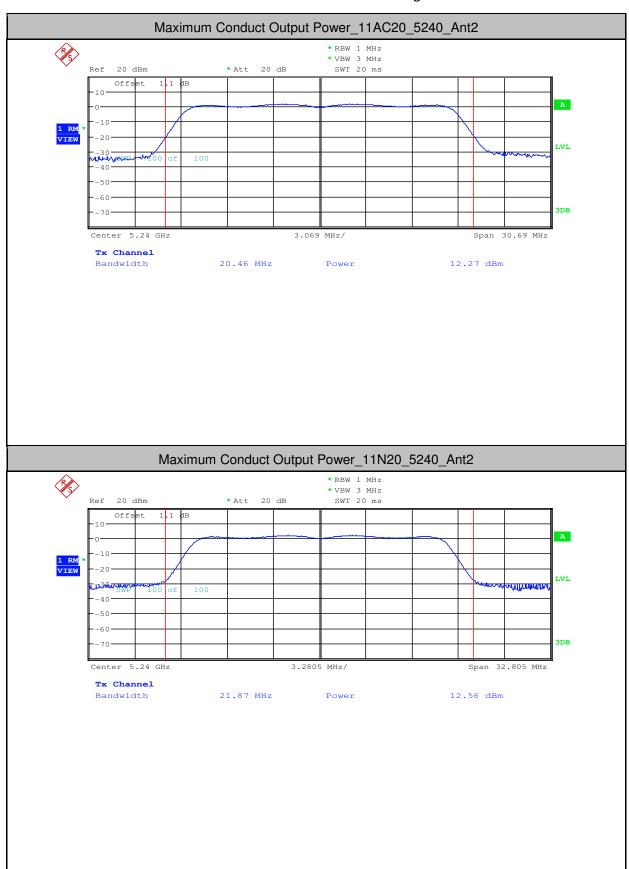
Page: 340 of 495





Report No.: SZEM180300184304

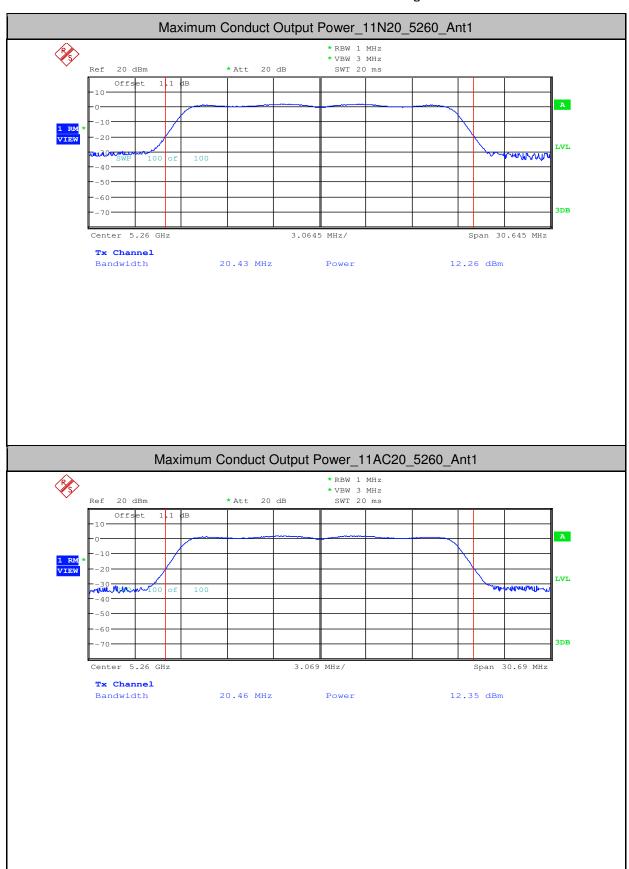
Page: 341 of 495





Report No.: SZEM180300184304

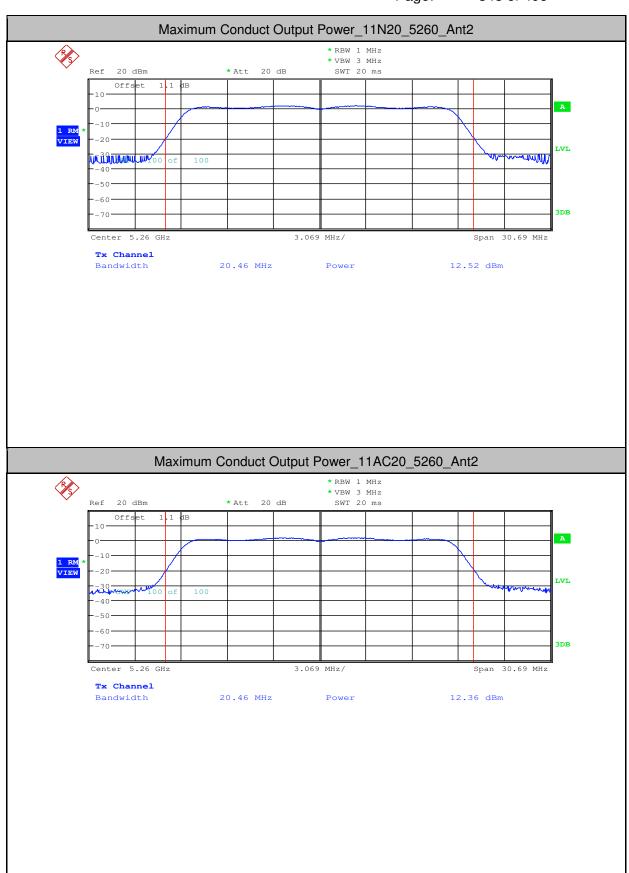
Page: 342 of 495





Report No.: SZEM180300184304

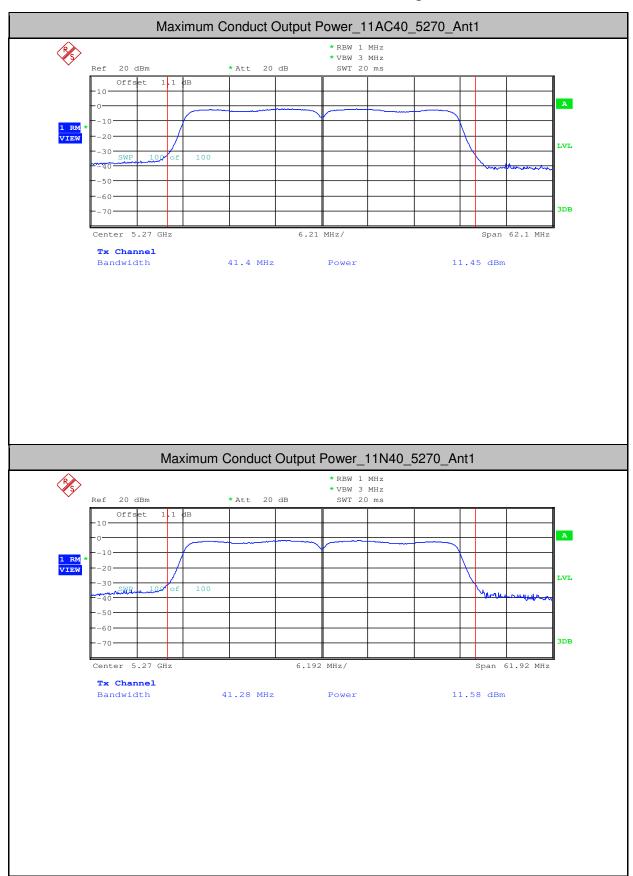
Page: 343 of 495





Report No.: SZEM180300184304

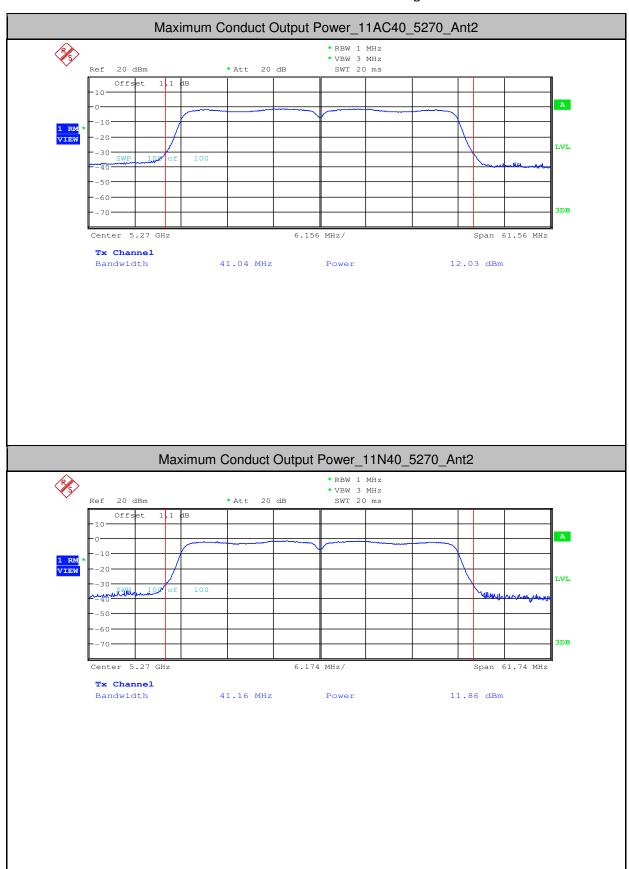
Page: 344 of 495





Report No.: SZEM180300184304

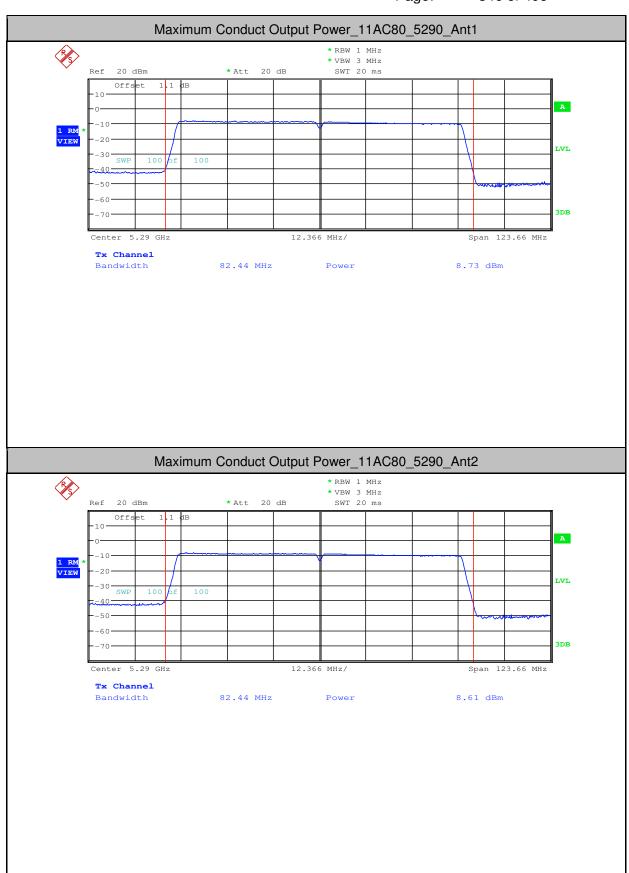
Page: 345 of 495





Report No.: SZEM180300184304

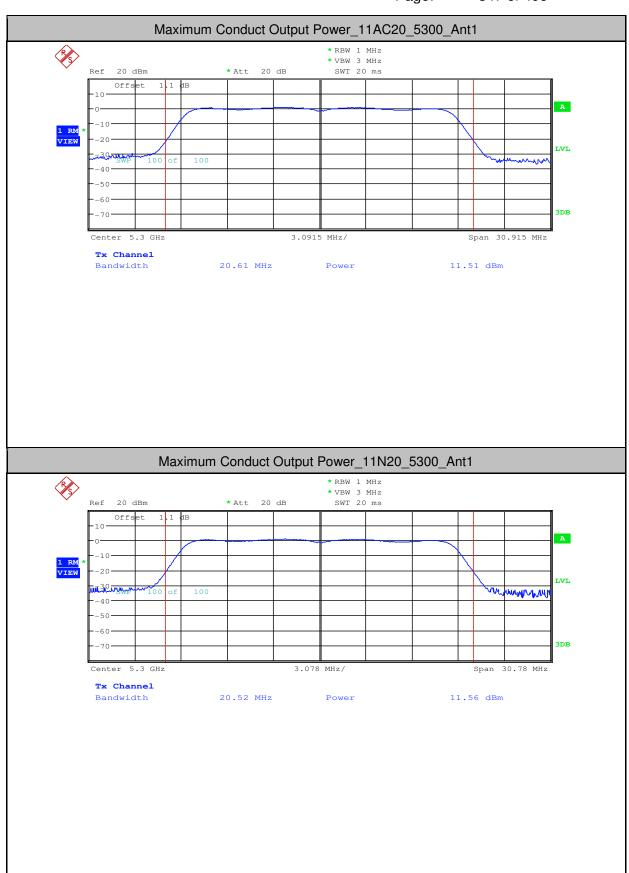
Page: 346 of 495





Report No.: SZEM180300184304

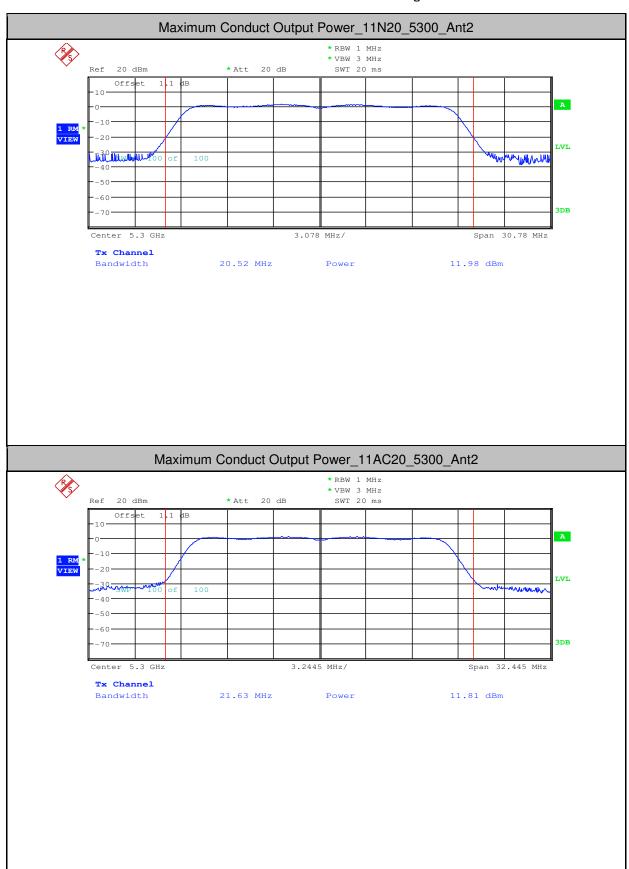
Page: 347 of 495





Report No.: SZEM180300184304

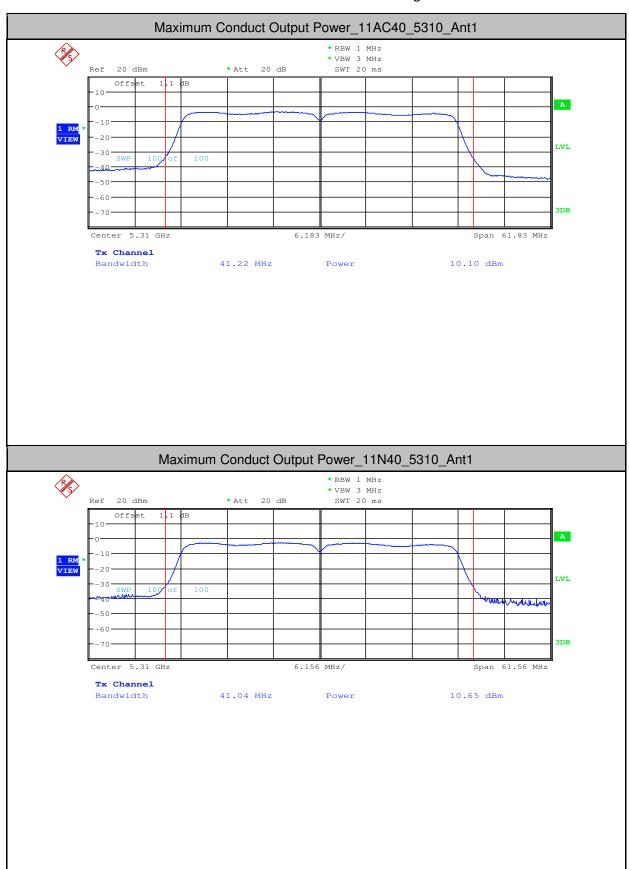
Page: 348 of 495





Report No.: SZEM180300184304

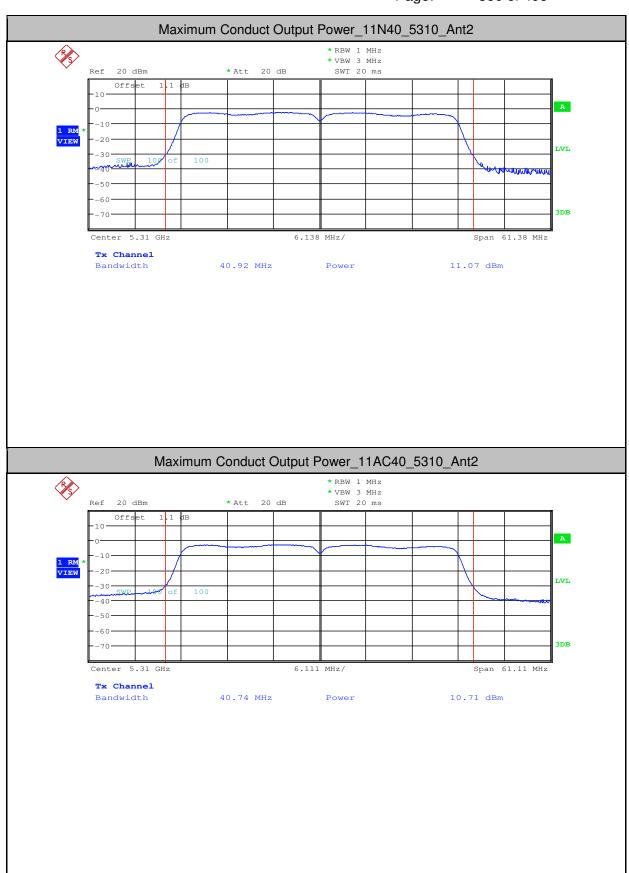
Page: 349 of 495





Report No.: SZEM180300184304

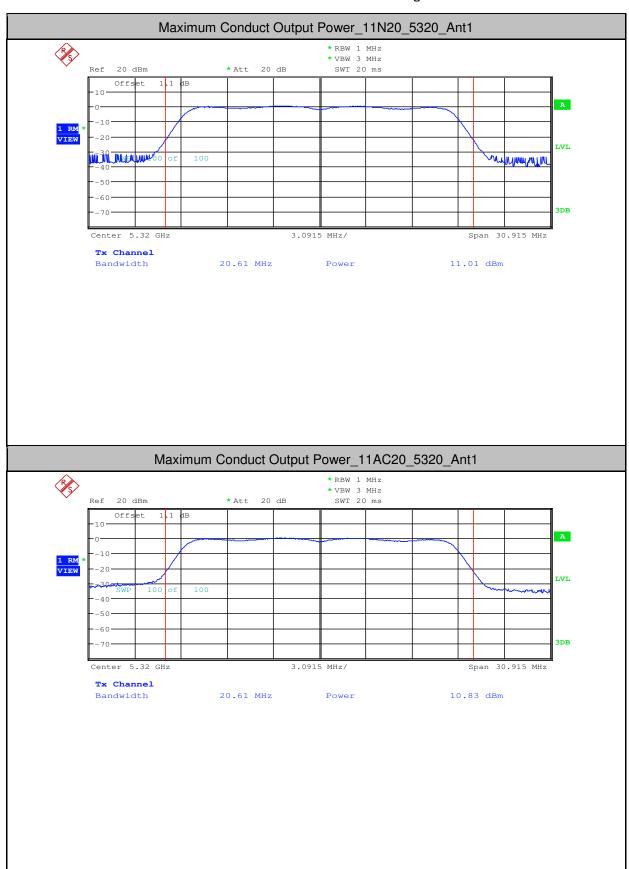
Page: 350 of 495





Report No.: SZEM180300184304

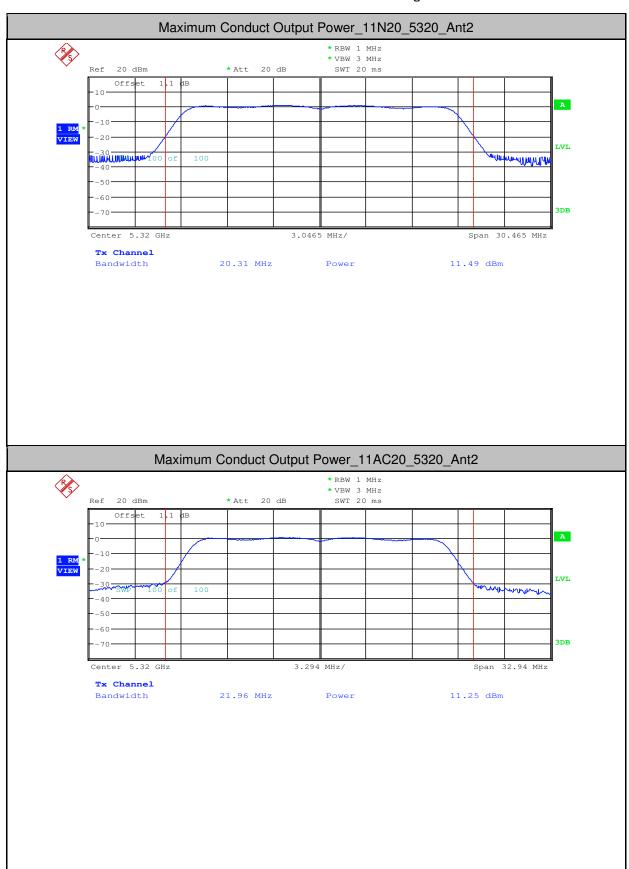
Page: 351 of 495





Report No.: SZEM180300184304

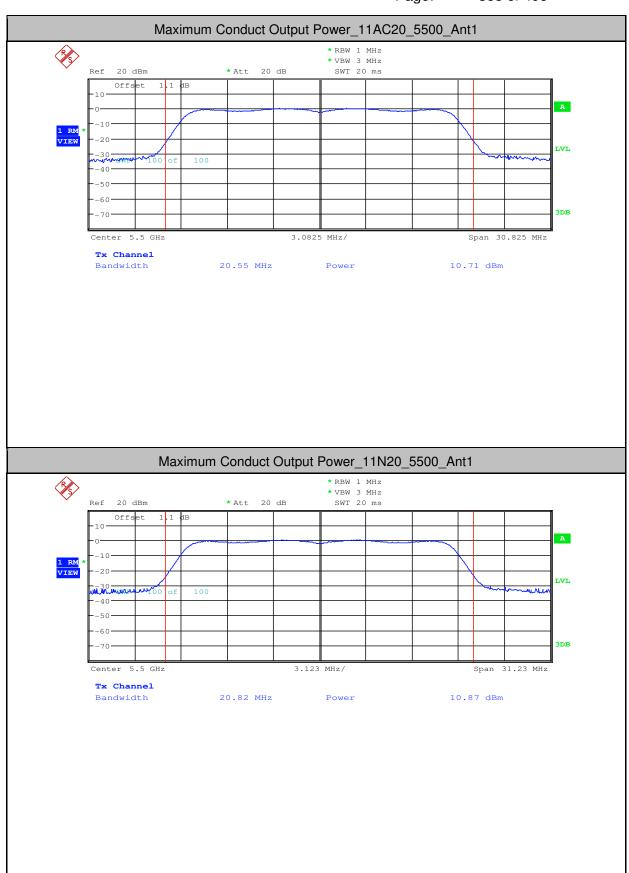
Page: 352 of 495





Report No.: SZEM180300184304

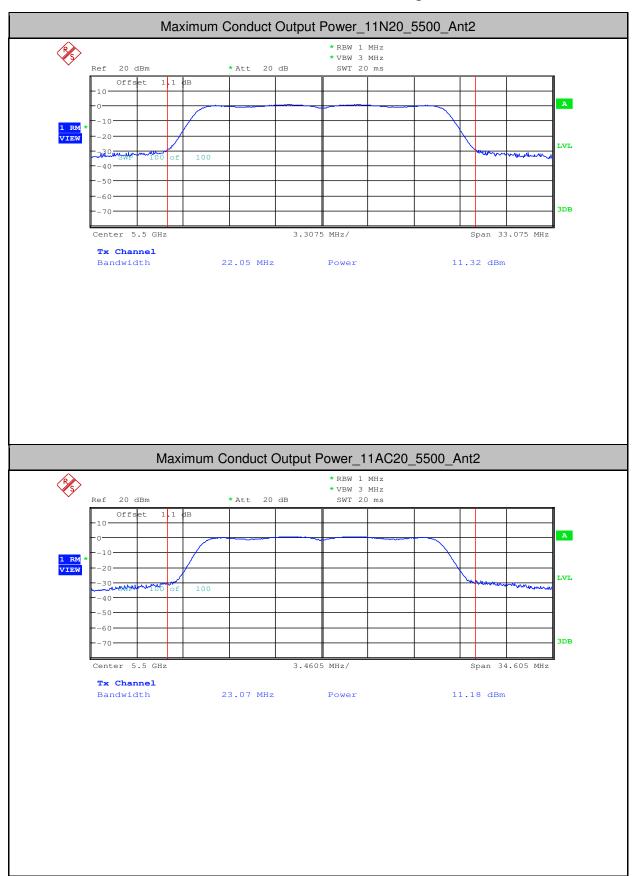
Page: 353 of 495





Report No.: SZEM180300184304

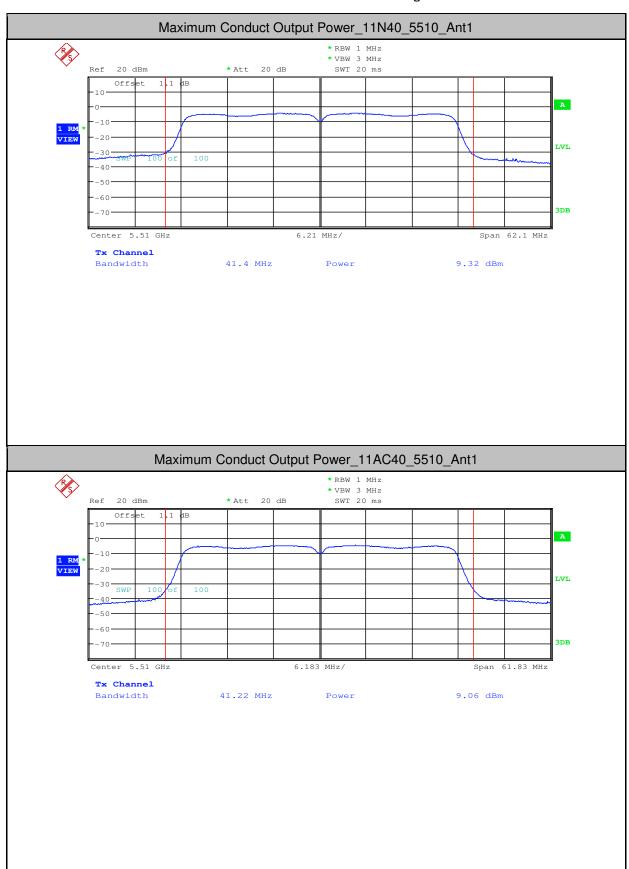
Page: 354 of 495





Report No.: SZEM180300184304

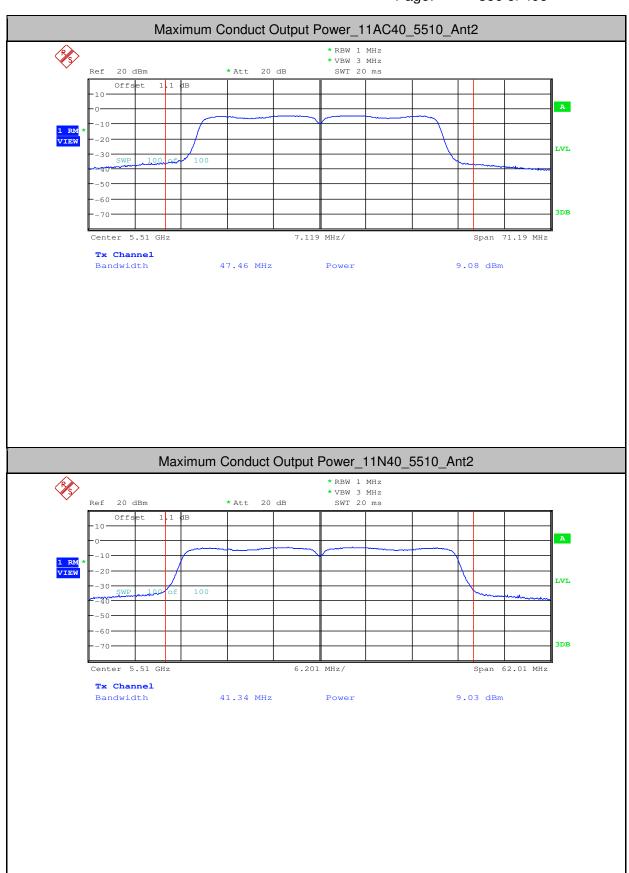
Page: 355 of 495





Report No.: SZEM180300184304

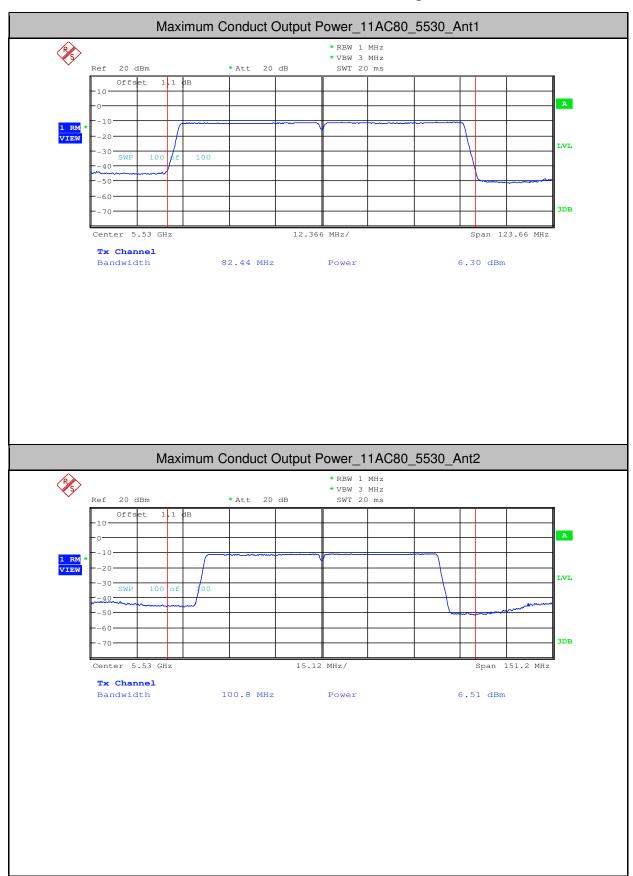
Page: 356 of 495





Report No.: SZEM180300184304

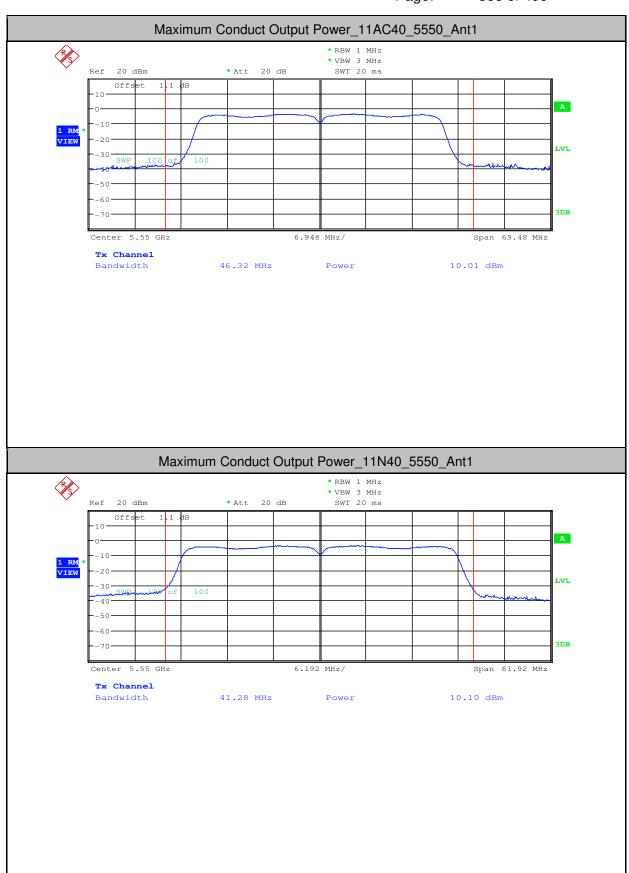
Page: 357 of 495





Report No.: SZEM180300184304

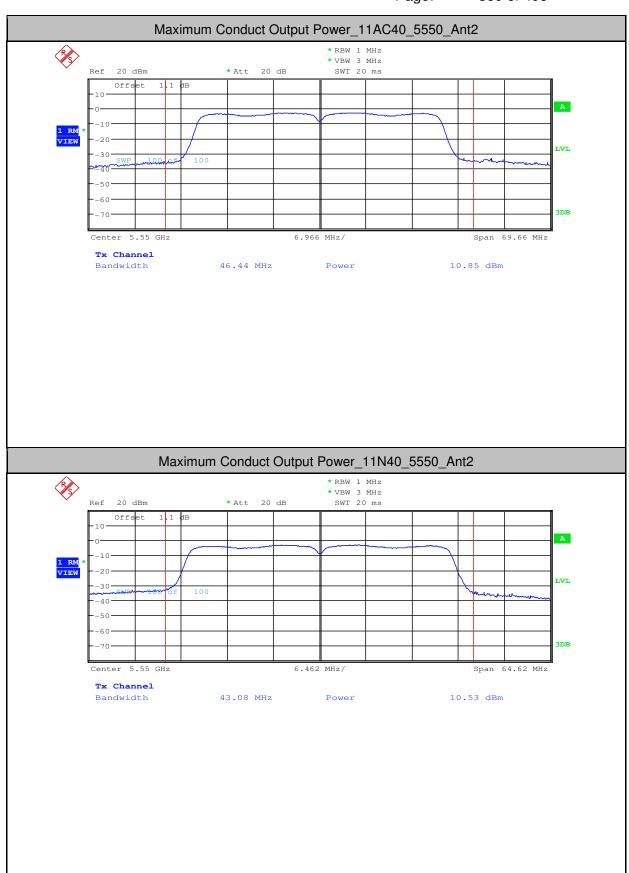
Page: 358 of 495





Report No.: SZEM180300184304

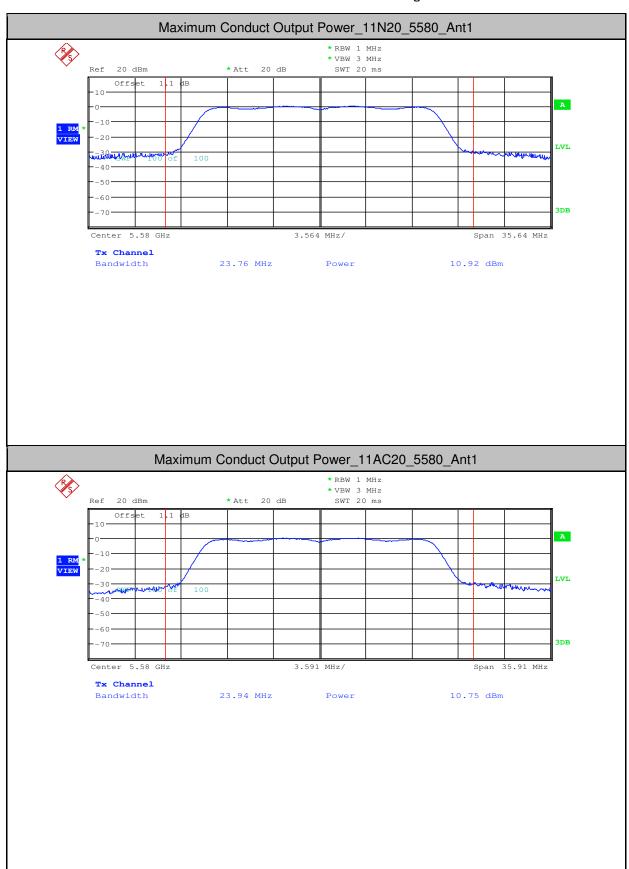
Page: 359 of 495





Report No.: SZEM180300184304

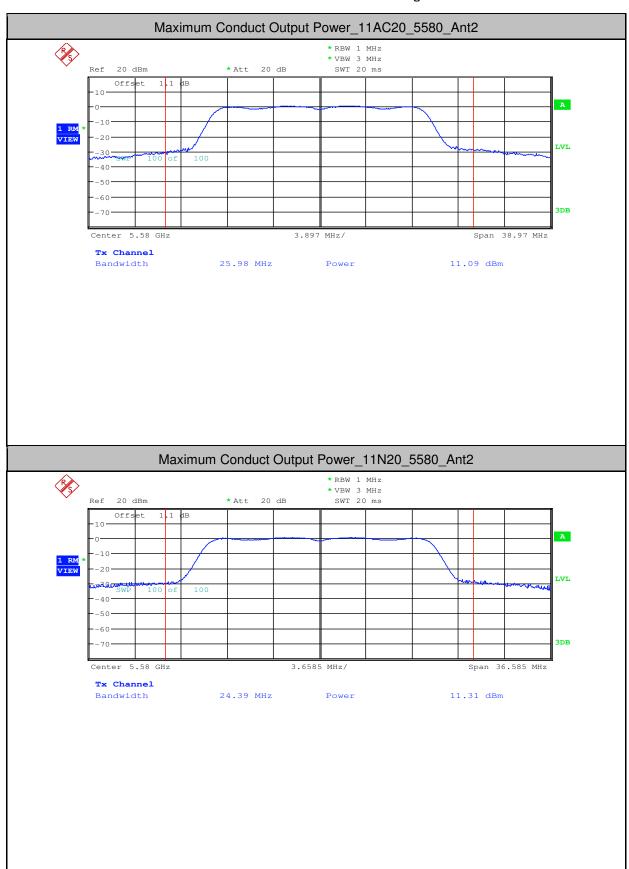
Page: 360 of 495





Report No.: SZEM180300184304

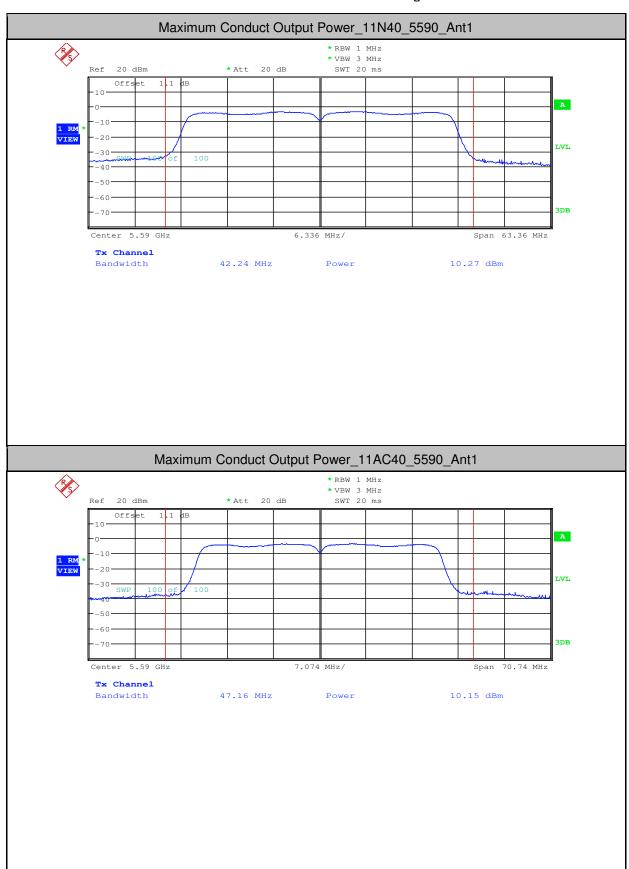
Page: 361 of 495





Report No.: SZEM180300184304

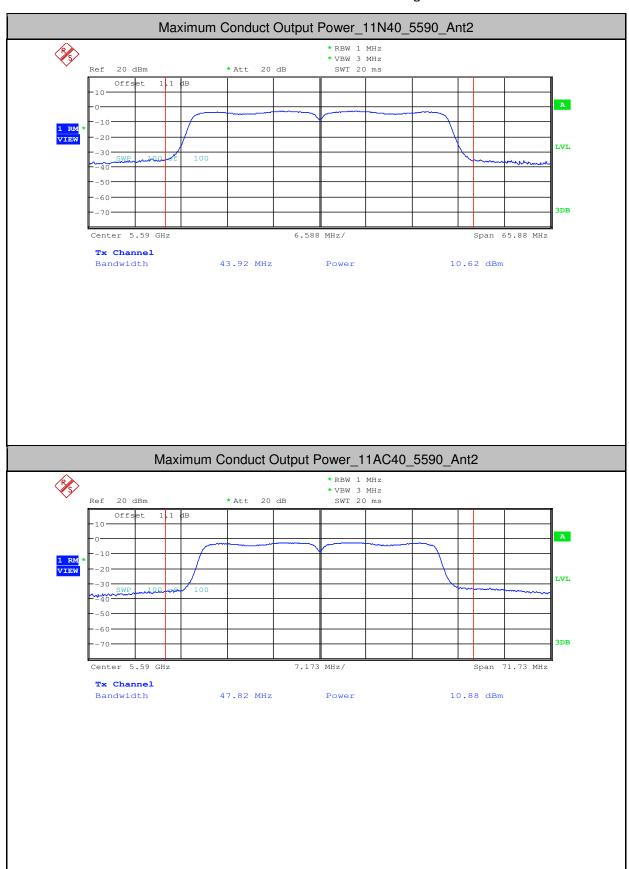
Page: 362 of 495





Report No.: SZEM180300184304

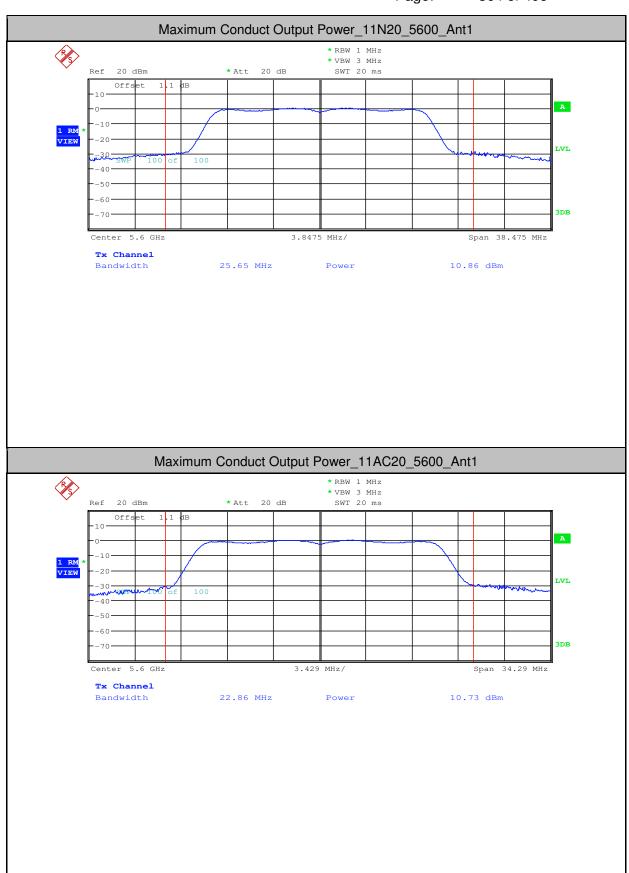
Page: 363 of 495





Report No.: SZEM180300184304

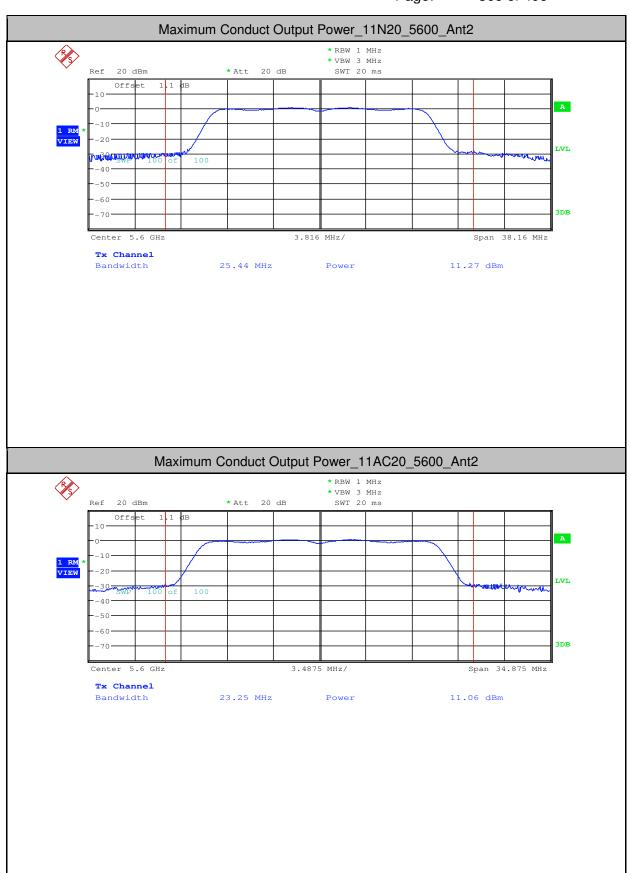
Page: 364 of 495





Report No.: SZEM180300184304

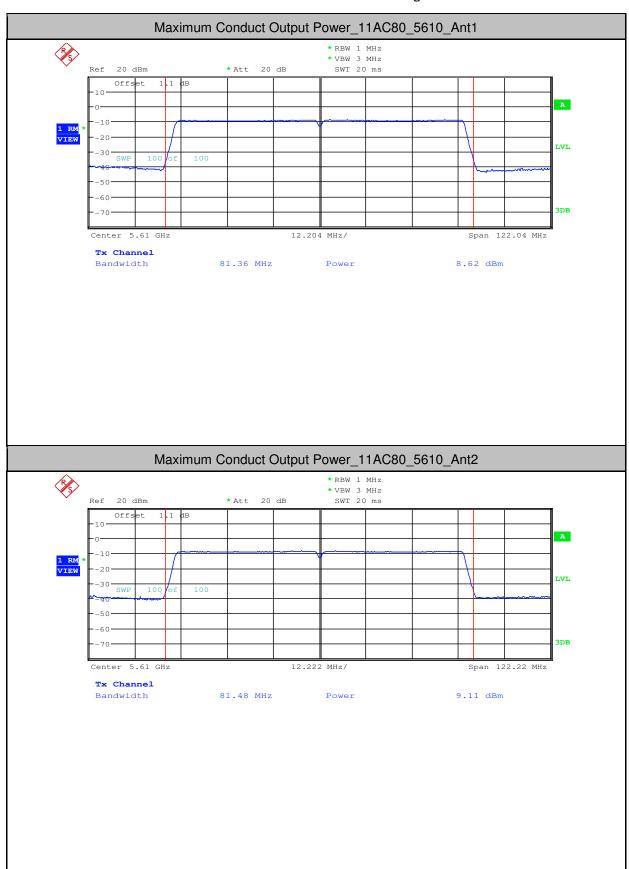
Page: 365 of 495





Report No.: SZEM180300184304

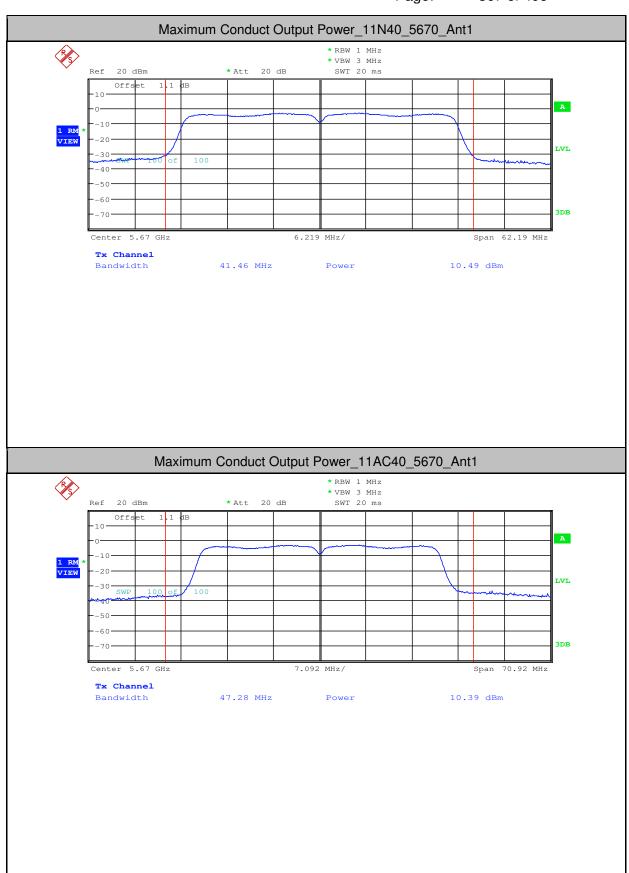
Page: 366 of 495





Report No.: SZEM180300184304

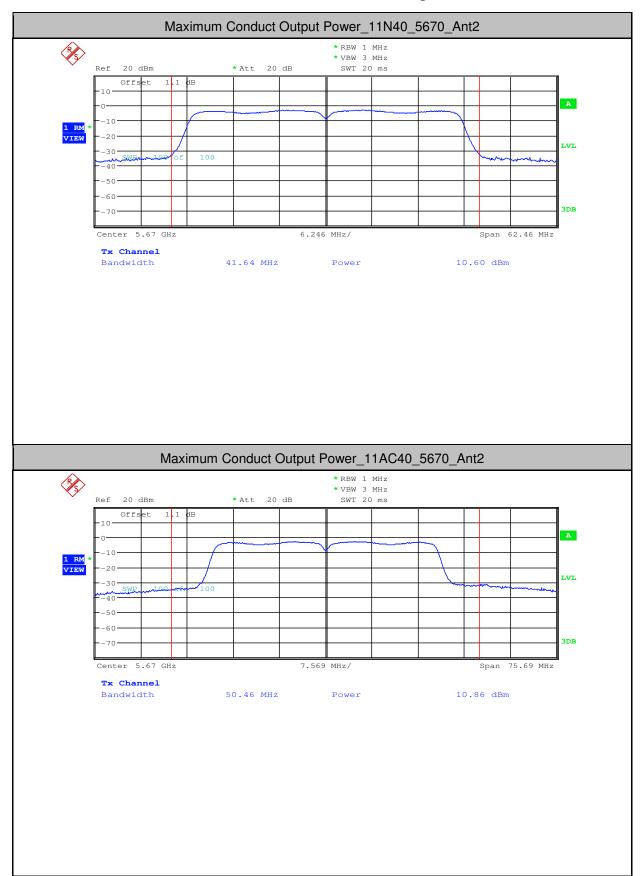
Page: 367 of 495





Report No.: SZEM180300184304

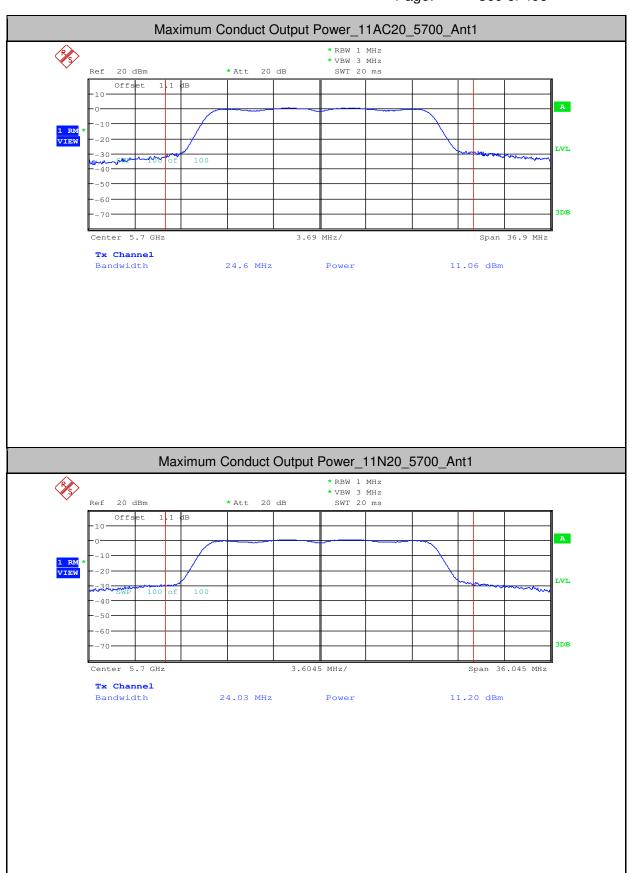
Page: 368 of 495





Report No.: SZEM180300184304

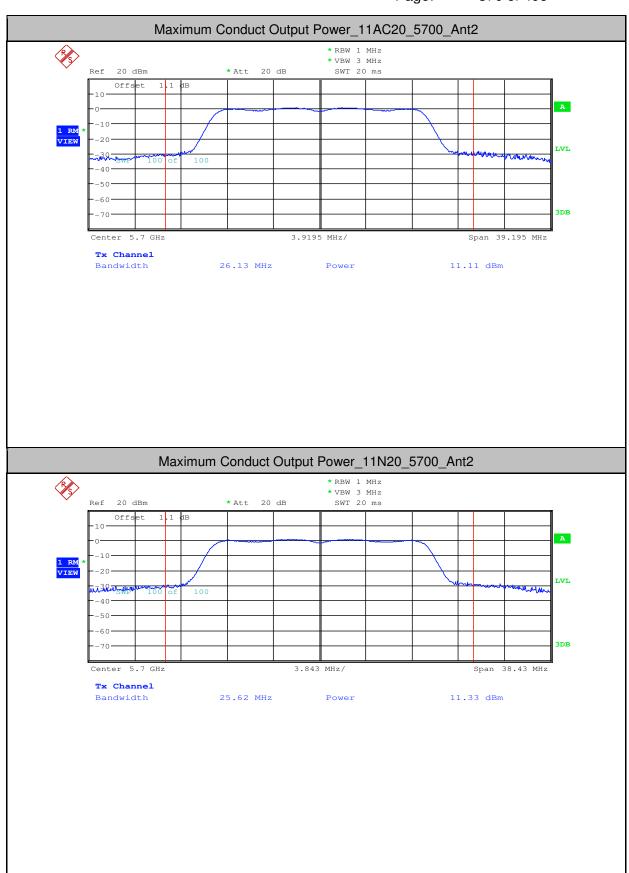
Page: 369 of 495





Report No.: SZEM180300184304

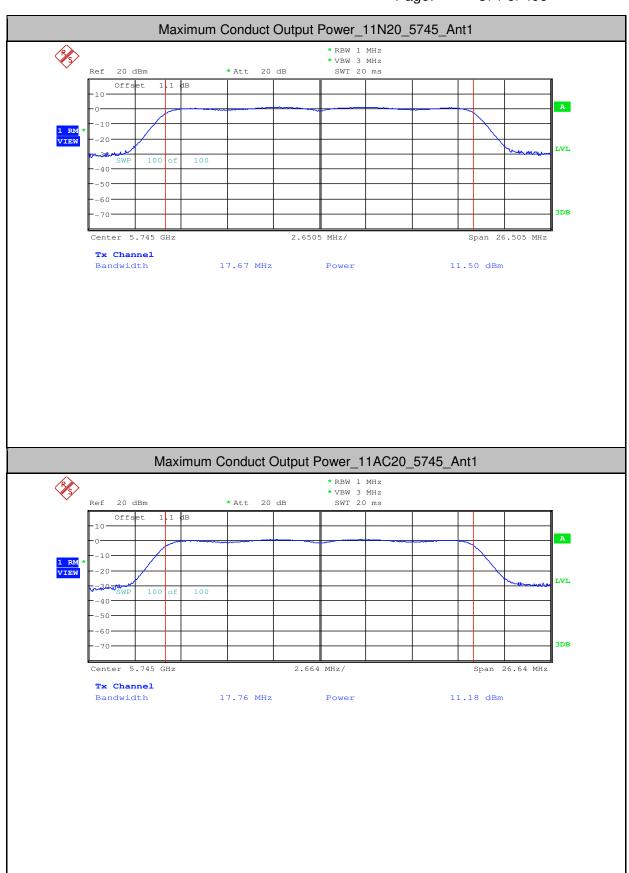
Page: 370 of 495





Report No.: SZEM180300184304

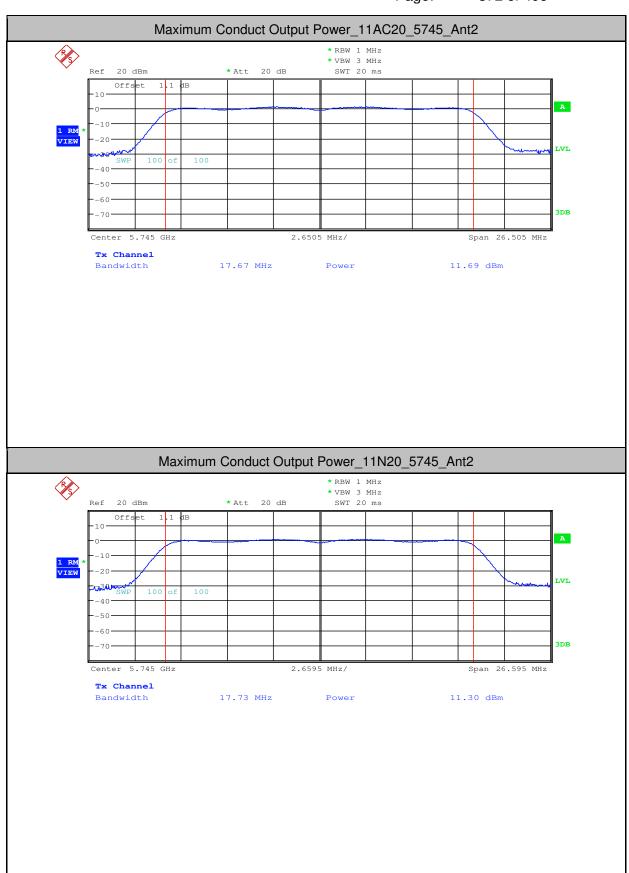
Page: 371 of 495





Report No.: SZEM180300184304

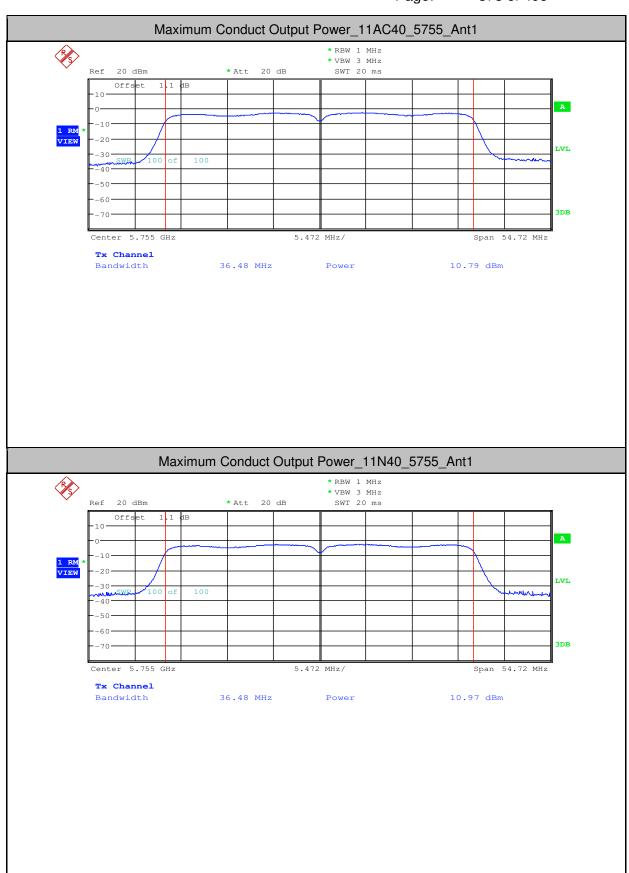
Page: 372 of 495





Report No.: SZEM180300184304

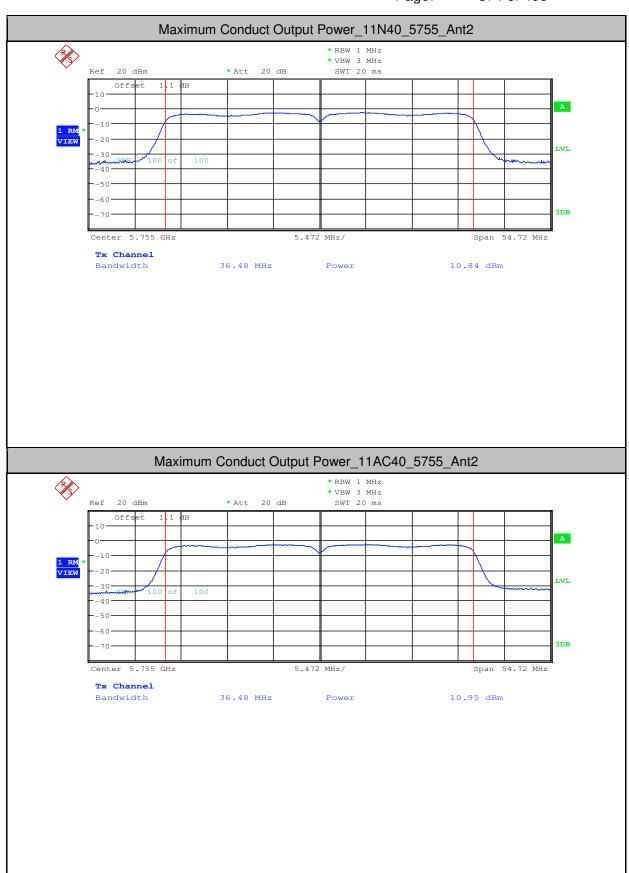
Page: 373 of 495





Report No.: SZEM180300184304

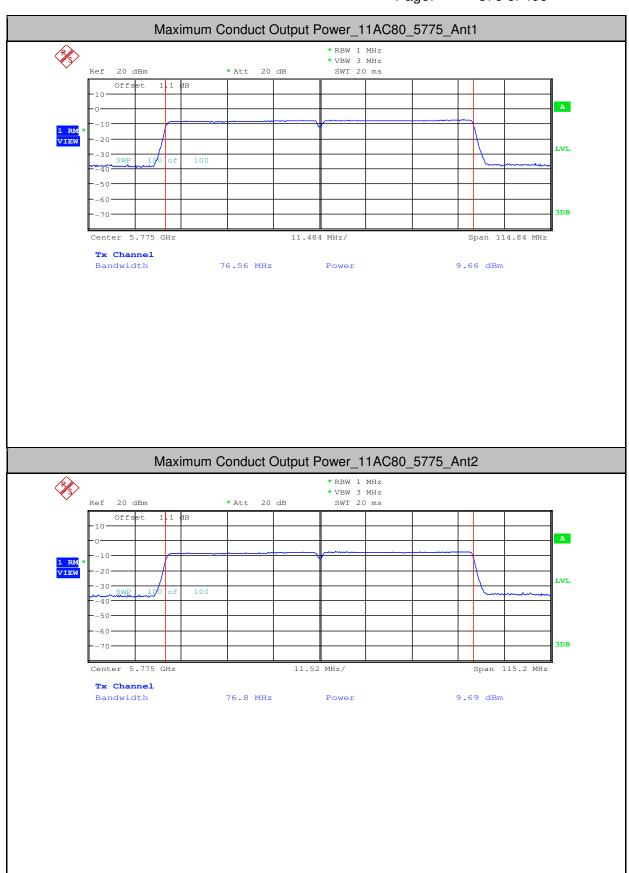
Page: 374 of 495





Report No.: SZEM180300184304

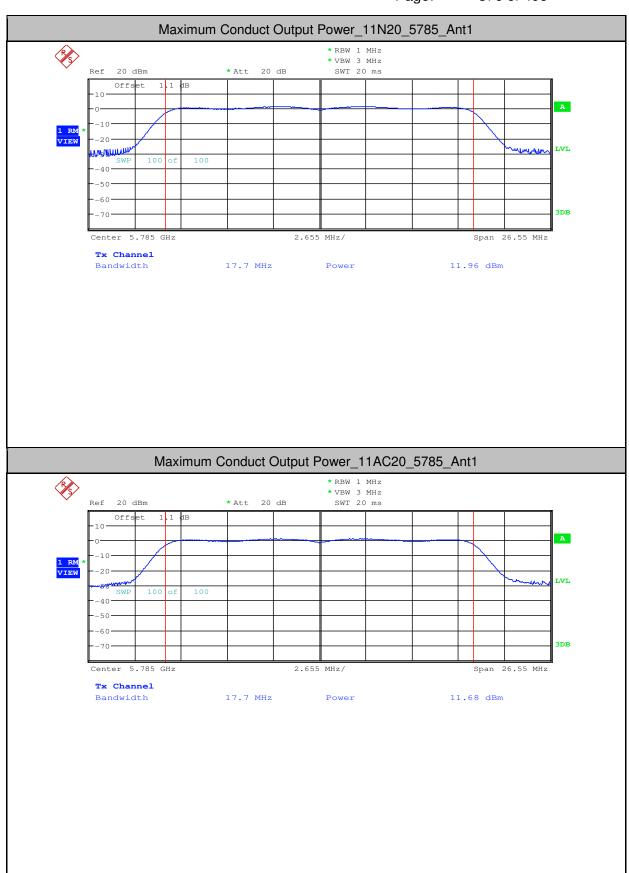
Page: 375 of 495





Report No.: SZEM180300184304

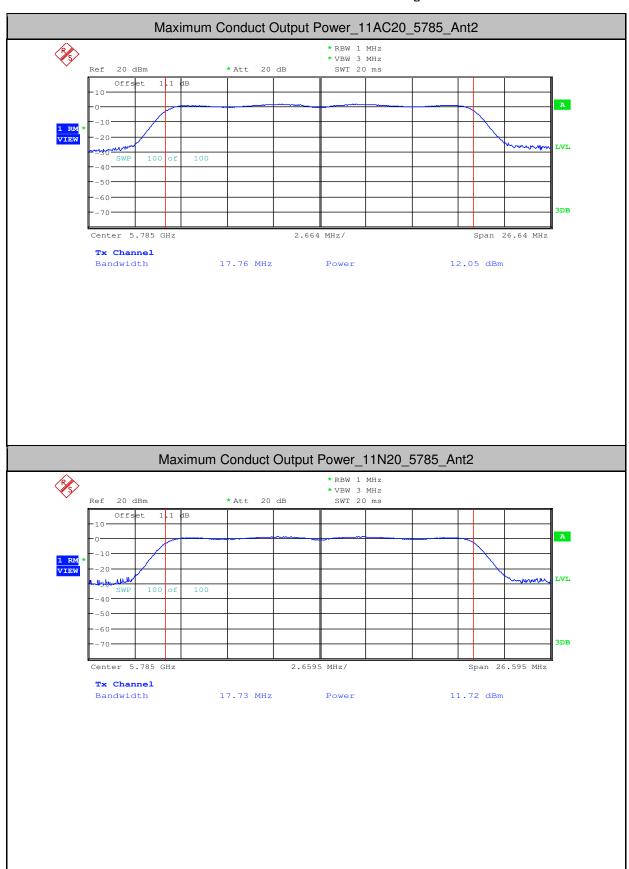
Page: 376 of 495





Report No.: SZEM180300184304

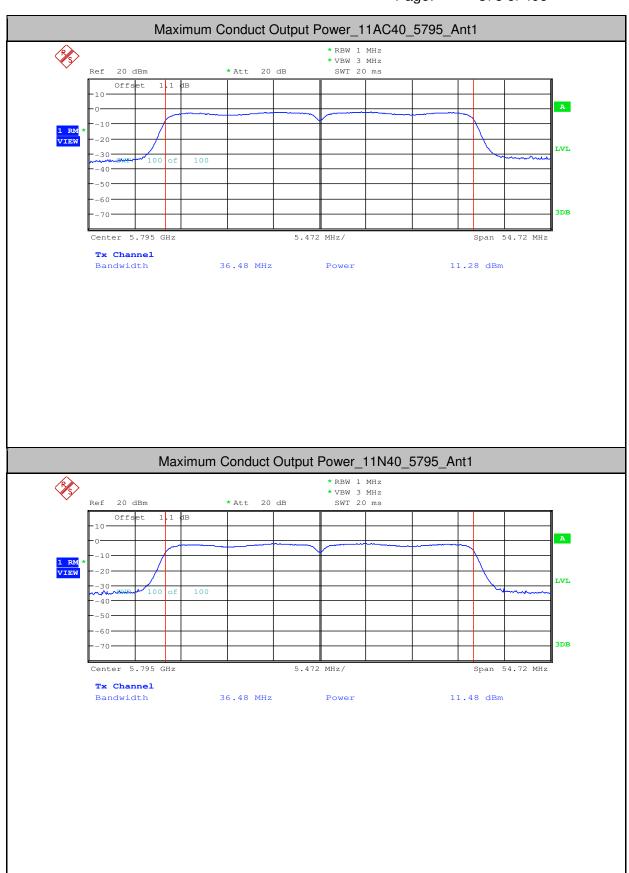
Page: 377 of 495





Report No.: SZEM180300184304

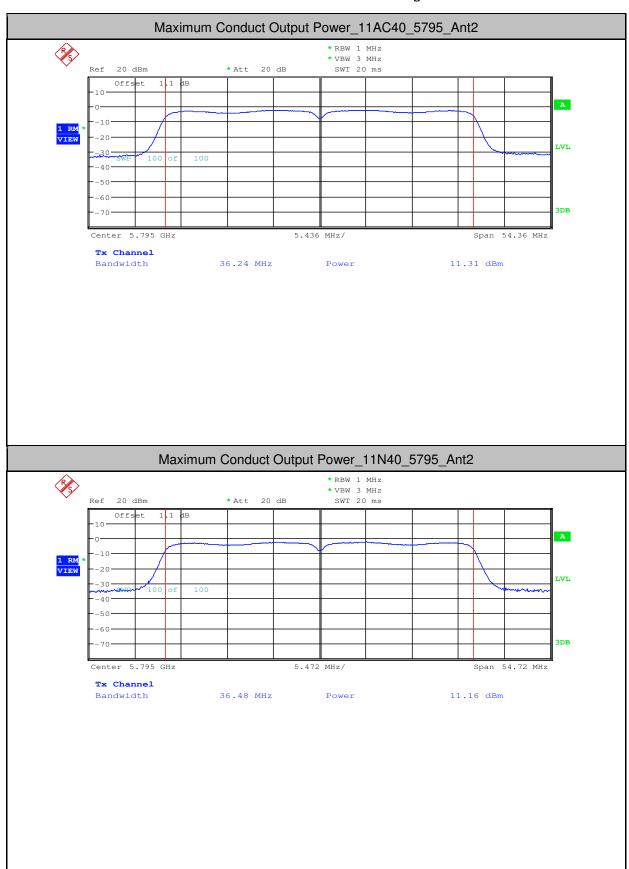
Page: 378 of 495





Report No.: SZEM180300184304

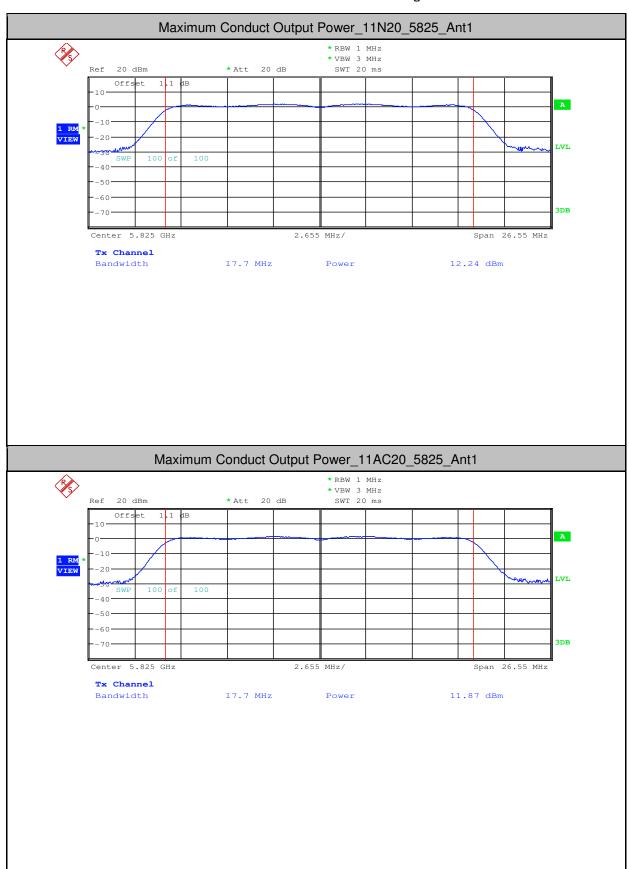
Page: 379 of 495





Report No.: SZEM180300184304

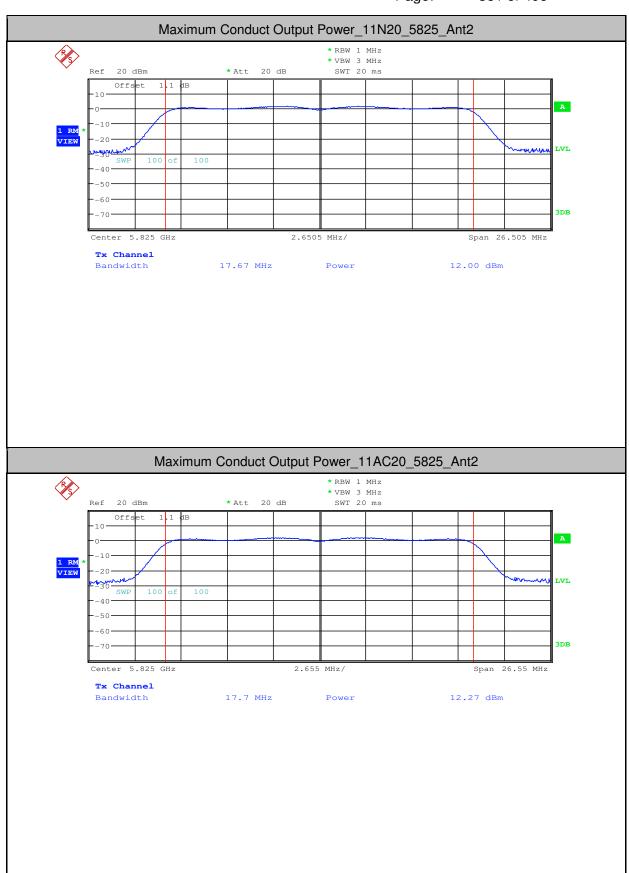
Page: 380 of 495





Report No.: SZEM180300184304

Page: 381 of 495





Report No.: SZEM180300184304

Page: 382 of 495

#### 3. Maximum Power Spectral Density

Test Mode	Test Channel	Ant	Level [dBm/MHz]	10log(1/x) Factor [dB]	PSD [dBm/MHz]	Limit [dBm/MHz]	Verdict
11AC20	5180	Ant1	1.12	0	1.12	<11.00	PASS
11N20	5180	Ant1	1.35	0	1.35	<11.00	PASS
11N20	5180	Ant2	1.78	0	1.78	<11.00	PASS
11AC20	5180	Ant2	1.11	0	1.11	<11.00	PASS
11AC40	5190	Ant1	-2.32	0	-2.32	<11.00	PASS
11N40	5190	Ant1	-2.11	0	-2.11	<11.00	PASS
11N40	5190	Ant2	-2.1	0	-2.1	<11.00	PASS
11AC40	5190	Ant2	-2.11	0	-2.11	<11.00	PASS
11AC80	5210	Ant1	-8.48	0	-8.48	<11.00	PASS
11AC80	5210	Ant2	-8.47	0	-8.47	<11.00	PASS
11AC20	5220	Ant1	1.67	0	1.67	<11.00	PASS
11N20	5220	Ant1	1.85	0	1.85	<11.00	PASS
11AC20	5220	Ant2	1.58	0	1.58	<11.00	PASS
11N20	5220	Ant2	2.12	0	2.12	<11.00	PASS
11AC40	5230	Ant1	-1.99	0	-1.99	<11.00	PASS
11N40	5230	Ant1	-1.73	0	-1.73	<11.00	PASS
11AC40	5230	Ant2	-1.56	0	-1.56	<11.00	PASS
11N40	5230	Ant2	-1.83	0	-1.83	<11.00	PASS
11N20	5240	Ant1	2.03	0	2.03	<11.00	PASS
11AC20	5240	Ant1	2.07	0	2.07	<11.00	PASS
11AC20	5240	Ant2	1.96	0	1.96	<11.00	PASS
11N20	5240	Ant2	2.21	0	2.21	<11.00	PASS
11AC20	5260	Ant1	1.95	0	1.95	<11.00	PASS
11N20	5260	Ant1	1.88	0	1.88	<11.00	PASS
11N20	5260	Ant2	2.09	0	2.09	<11.00	PASS
11AC20	5260	Ant2	1.82	0	1.82	<11.00	PASS
11N40	5270	Ant1	-1.72	0	-1.72	<11.00	PASS
11AC40	5270	Ant1	-2.01	0	-2.01	<11.00	PASS
11AC40	5270	Ant2	-1.45	0	-1.45	<11.00	PASS
11N40	5270	Ant2	-1.6	0	-1.6	<11.00	PASS
11AC80	5290	Ant1	-8.14	0	-8.14	<11.00	PASS

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sqs.com/en/Terms-and-Conditions.aspx">http://www.sqs.com/en/Terms-and-Conditions.aspx</a> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sqs.com/en/Terms-and-Conditions/Terms-e-Document.aspx">http://www.sqs.com/en/Terms-and-Conditions/Terms-e-Document.aspx</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawfull and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.



Report No.: SZEM180300184304

Page: 383 of 495

11AC80	5290	Ant2	-8.45	0	-8.45	<11.00	PASS
11N20	5300	Ant1	1.27	0	1.27	<11.00	PASS
11AC20	5300	Ant1	1.03	0	1.03	<11.00	PASS
11AC20	5300	Ant2	1.31	0	1.31	<11.00	PASS
11N20	5300	Ant2	1.57	0	1.57	<11.00	PASS
11AC40	5310	Ant1	-3.36	0	-3.36	<11.00	PASS
11N40	5310	Ant1	-2.72	0	-2.72	<11.00	PASS
11AC40	5310	Ant2	-2.91	0	-2.91	<11.00	PASS
11N40	5310	Ant2	-2.26	0	-2.26	<11.00	PASS
11N20	5320	Ant1	0.63	0	0.63	<11.00	PASS
11AC20	5320	Ant1	0.46	0	0.46	<11.00	PASS
11AC20	5320	Ant2	0.81	0	0.81	<11.00	PASS
11N20	5320	Ant2	1.1	0	1.1	<11.00	PASS
11N20	5500	Ant1	0.43	0	0.43	<11.00	PASS
11AC20	5500	Ant1	0.22	0	0.22	<11.00	PASS
11AC20	5500	Ant2	0.82	0	0.82	<11.00	PASS
11N20	5500	Ant2	0.86	0	0.86	<11.00	PASS
11AC40	5510	Ant1	-4.5	0	-4.5	<11.00	PASS
11N40	5510	Ant1	-4.25	0	-4.25	<11.00	PASS
11AC40	5510	Ant2	-4.54	0	-4.54	<11.00	PASS
11N40	5510	Ant2	-4.37	0	-4.37	<11.00	PASS
11AC80	5530	Ant1	-10.76	0	-10.76	<11.00	PASS
11AC80	5530	Ant2	-10.85	0	-10.85	<11.00	PASS
11AC40	5550	Ant1	-3.54	0	-3.54	<11.00	PASS
11N40	5550	Ant1	-3.36	0	-3.36	<11.00	PASS
11AC40	5550	Ant2	-2.75	0	-2.75	<11.00	PASS
11N40	5550	Ant2	-3	0	-3	<11.00	PASS
11AC20	5580	Ant1	0.15	0	0.15	<11.00	PASS
11N20	5580	Ant1	0.58	0	0.58	<11.00	PASS
11N20	5580	Ant2	0.78	0	0.78	<11.00	PASS
11AC20	5580	Ant2	0.55	0	0.55	<11.00	PASS
11N40	5590	Ant1	-3.19	0	-3.19	<11.00	PASS
11AC40	5590	Ant1	-3.29	0	-3.29	<11.00	PASS
11N40	5590	Ant2	-2.79	0	-2.79	<11.00	PASS

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sqs.com/en/Terms-and-Conditions.aspx">http://www.sqs.com/en/Terms-and-Conditions.aspx</a> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sqs.com/en/Terms-and-Conditions/Terms-e-Document.aspx">http://www.sqs.com/en/Terms-e-Document.aspx</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawfull and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.



Report No.: SZEM180300184304

Page: 384 of 495

11AC40	5590	Ant2	-2.71	0	-2.71	<11.00	PASS
11AC20	5600	Ant1	0.34	0	0.34	<11.00	PASS
11N20	5600	Ant1	0.44	0	0.44	<11.00	PASS
11AC20	5600	Ant2	0.55	0	0.55	<11.00	PASS
11N20	5600	Ant2	0.79	0	0.79	<11.00	PASS
11AC80	5610	Ant1	-8.64	0	-8.64	<11.00	PASS
11AC80	5610	Ant2	-8.29	0	-8.29	<11.00	PASS
11N40	5670	Ant1	-2.91	0	-2.91	<11.00	PASS
11AC40	5670	Ant1	-3.07	0	-3.07	<11.00	PASS
11N40	5670	Ant2	-2.9	0	-2.9	<11.00	PASS
11AC40	5670	Ant2	-2.72	0	-2.72	<11.00	PASS
11AC20	5700	Ant1	0.66	0	0.66	<11.00	PASS
11N20	5700	Ant1	1.07	0	1.07	<11.00	PASS
11N20	5700	Ant2	1.02	0	1.02	<11.00	PASS
11AC20	5700	Ant2	0.49	0	0.49	<11.00	PASS

Test Mode	Test Channe I	Ant	Level [dBm/500kHz ]	10log(1/x) Factor[dB	10log(500kHz/RBW ) Factor [dB]	PSD [dBm/500kHz ]	Limit [dBm/500kHz ]	Verdic t
11AC2 0	5745	Ant 1	-1.5	0	0	-1.5	<30.00	PASS
11N20	5745	Ant 1	-1.07	0	0	-1.07	<30.00	PASS
11N20	5745	Ant 2	-1.31	0	0	-1.31	<30.00	PASS
11AC2 0	5745	Ant 2	-0.85	0	0	-0.85	<30.00	PASS
11AC4 0	5755	Ant 1	-5.06	0	0	-5.06	<30.00	PASS
11N40	5755	Ant 1	-4.44	0	0	-4.44	<30.00	PASS
11AC4 0	5755	Ant 2	-4.79	0	0	-4.79	<30.00	PASS
11N40	5755	Ant 2	-4.57	0	0	-4.57	<30.00	PASS
11AC8 0	5775	Ant 1	-9.71	0	0	-9.71	<30.00	PASS
11AC8 0	5775	Ant 2	-9.6	0	0	-9.6	<30.00	PASS

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sqs.com/en/Terms-and-Conditions.aspx">http://www.sqs.com/en/Terms-and-Conditions.aspx</a> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sqs.com/en/Terms-and-Conditions/Terms-e-Document.aspx">http://www.sqs.com/en/Terms-e-Document.aspx</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawfull and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.



Report No.: SZEM180300184304

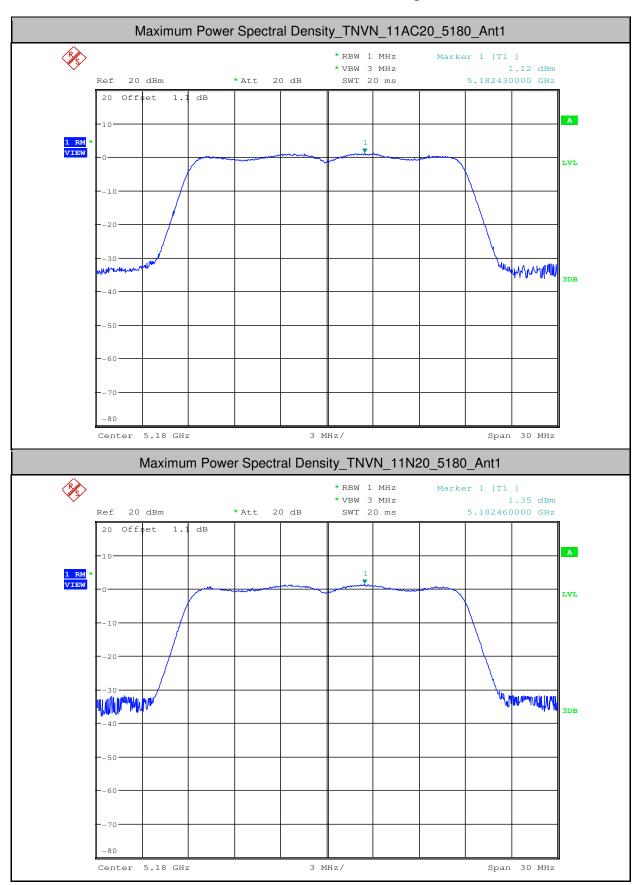
Page: 385 of 495

				ı			1	
11N20	5785	Ant 1	-0.59	0	0	-0.59	<30.00	PASS
11AC2 0	5785	Ant 1	-0.99	0	0	-0.99	<30.00	PASS
11N20	5785	Ant 2	-0.88	0	0	-0.88	<30.00	PASS
11AC2 0	5785	Ant 2	-0.6	0	0	-0.6	<30.00	PASS
11N40	5795	Ant 1	-4.14	0	0	-4.14	<30.00	PASS
11AC4 0	5795	Ant 1	-4.53	0	0	-4.53	<30.00	PASS
11AC4 0	5795	Ant 2	-4.54	0	0	-4.54	<30.00	PASS
11N40	5795	Ant 2	-4.39	0	0	-4.39	<30.00	PASS
11N20	5825	Ant 1	-0.27	0	0	-0.27	<30.00	PASS
11AC2 0	5825	Ant 1	-0.38	0	0	-0.38	<30.00	PASS
11N20	5825	Ant 2	-0.52	0	0	-0.52	<30.00	PASS
11AC2 0	5825	Ant 2	-0.34	0	0	-0.34	<30.00	PASS



Report No.: SZEM180300184304

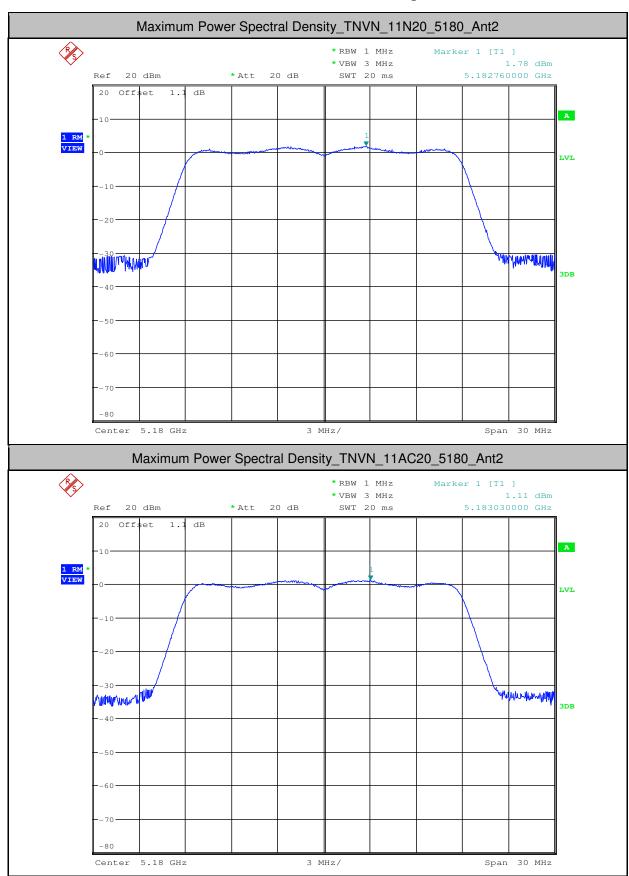
Page: 386 of 495





Report No.: SZEM180300184304

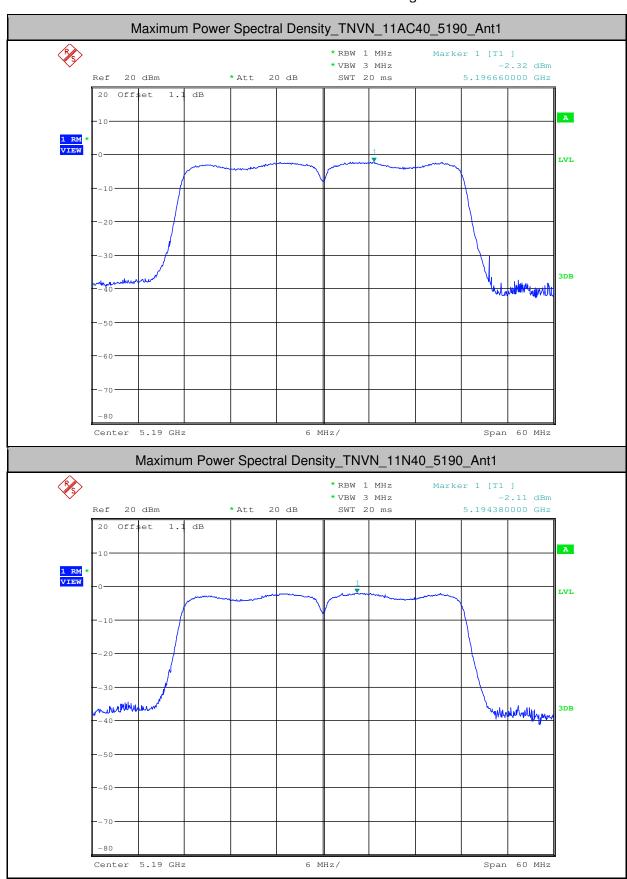
Page: 387 of 495





Report No.: SZEM180300184304

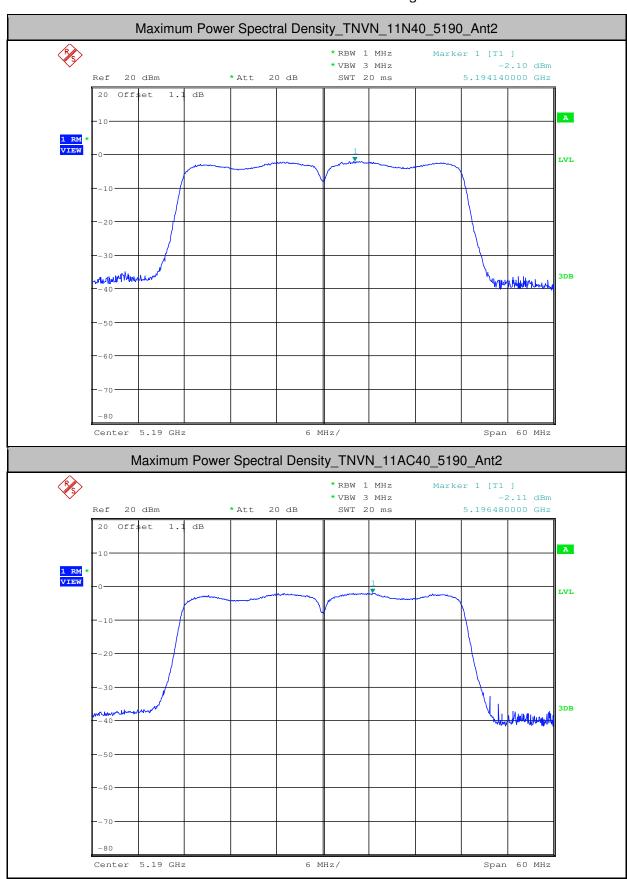
Page: 388 of 495





Report No.: SZEM180300184304

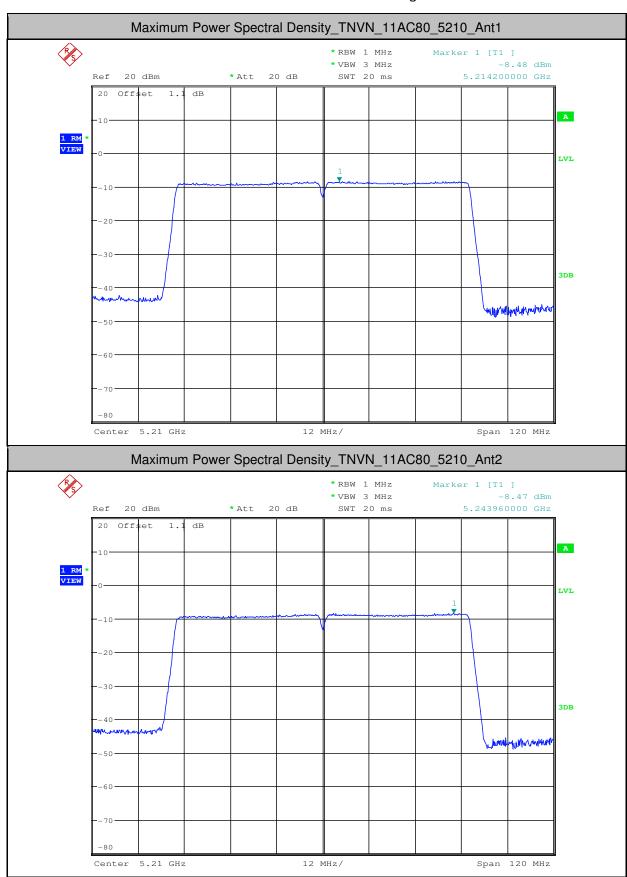
Page: 389 of 495





Report No.: SZEM180300184304

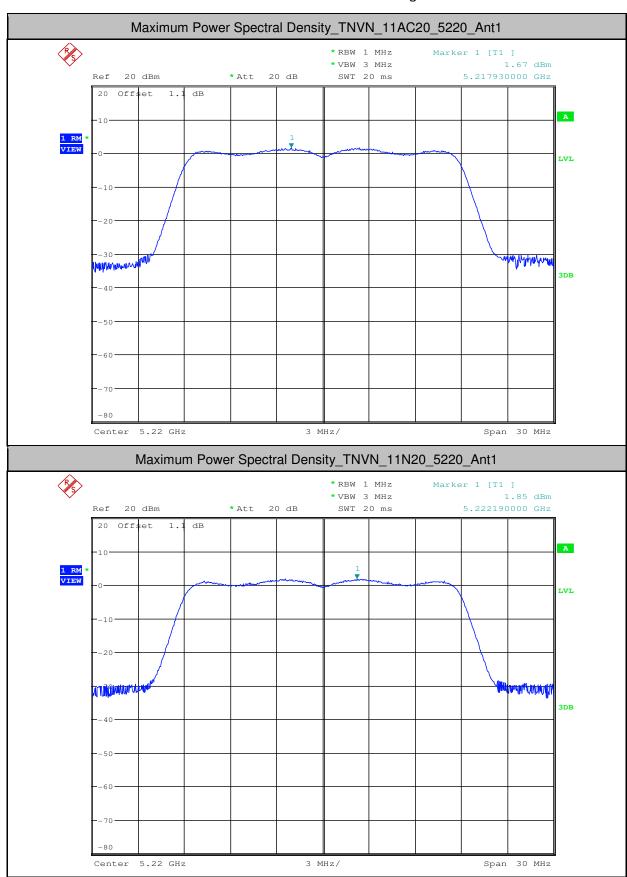
Page: 390 of 495





Report No.: SZEM180300184304

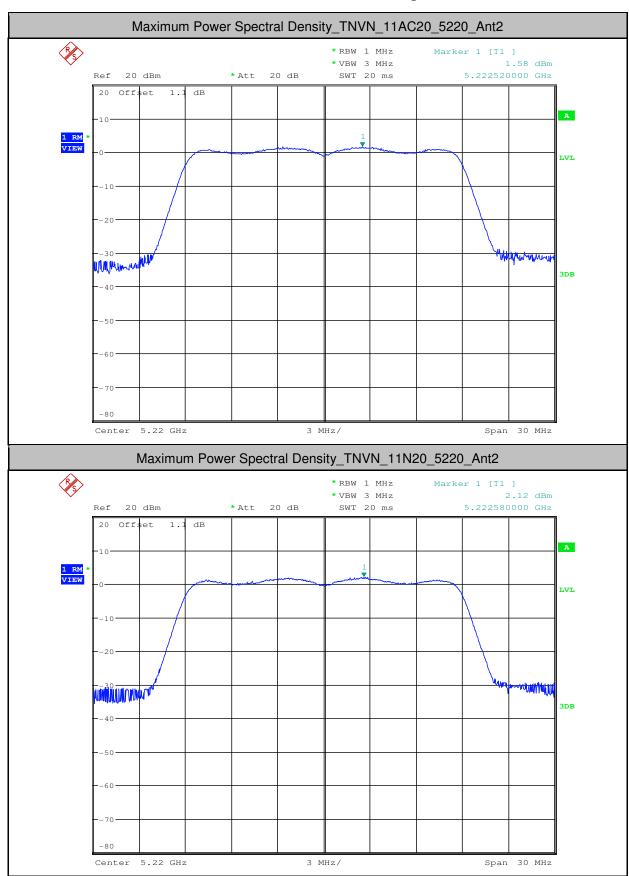
Page: 391 of 495





Report No.: SZEM180300184304

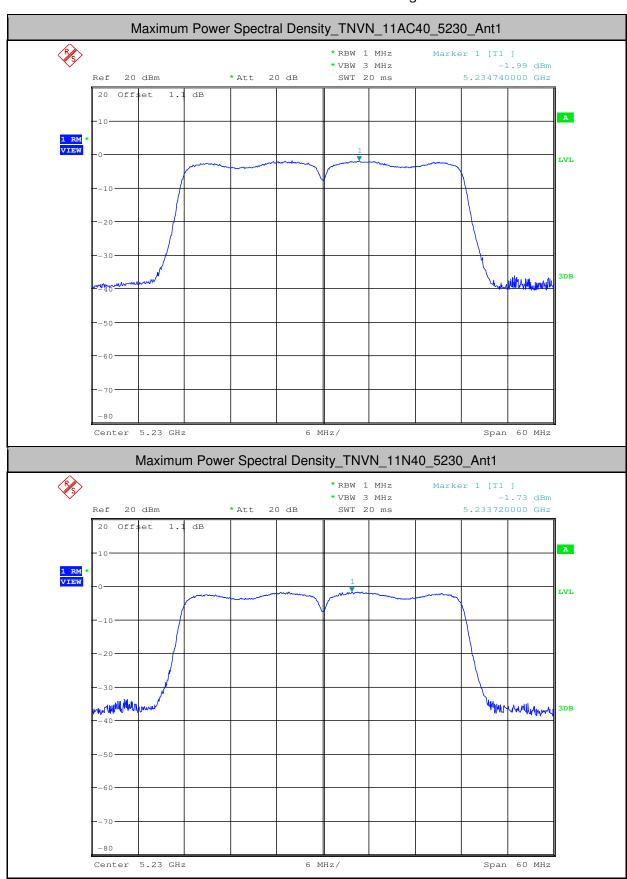
Page: 392 of 495





Report No.: SZEM180300184304

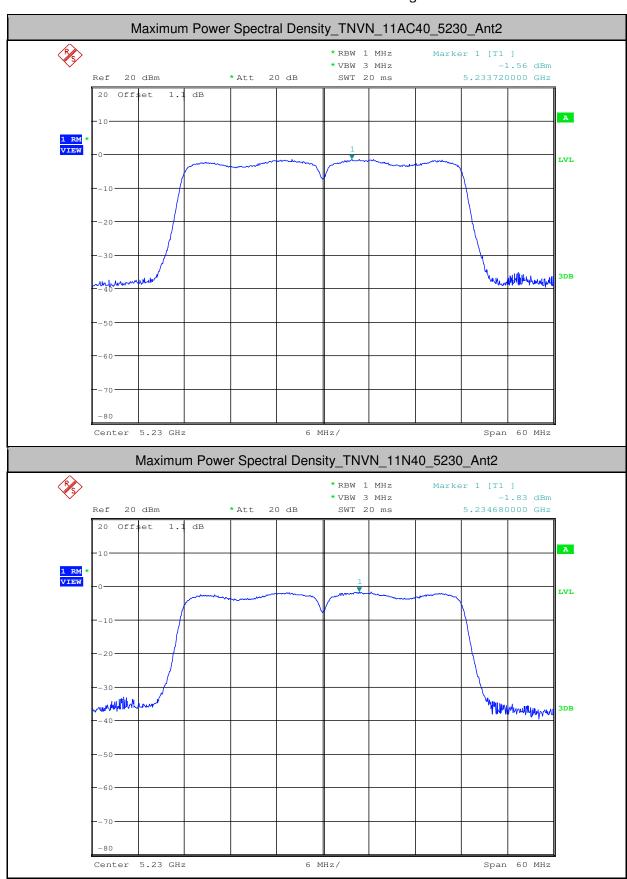
Page: 393 of 495





Report No.: SZEM180300184304

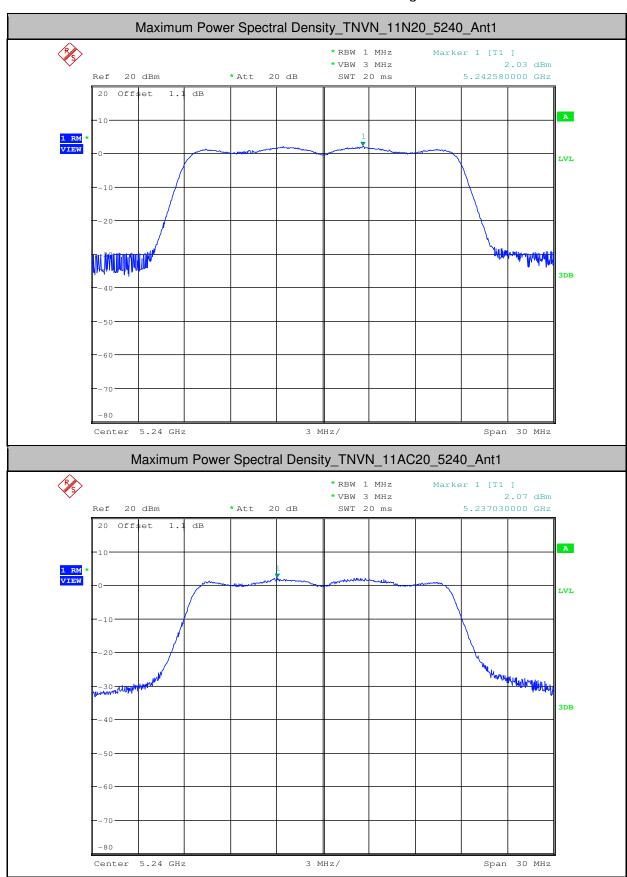
Page: 394 of 495





Report No.: SZEM180300184304

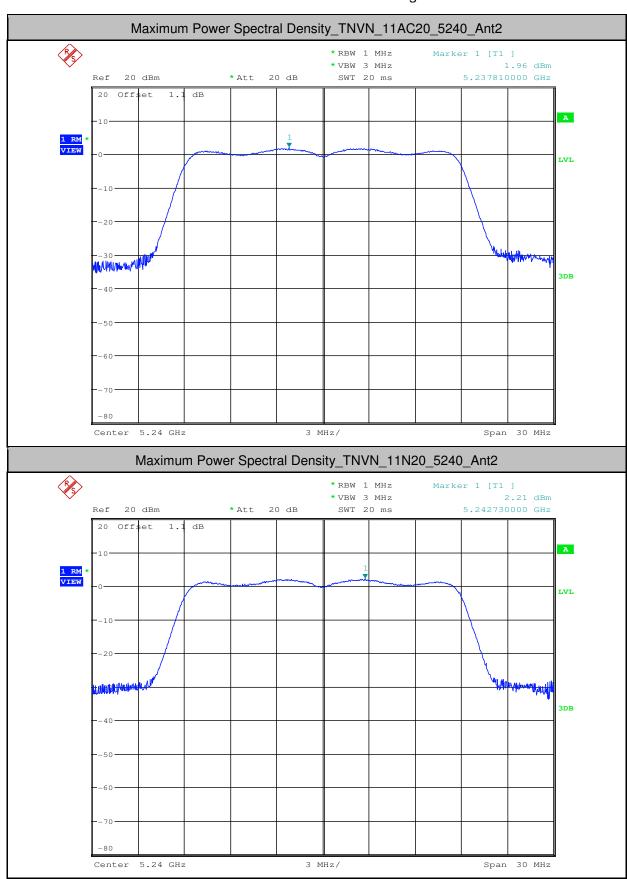
Page: 395 of 495





Report No.: SZEM180300184304

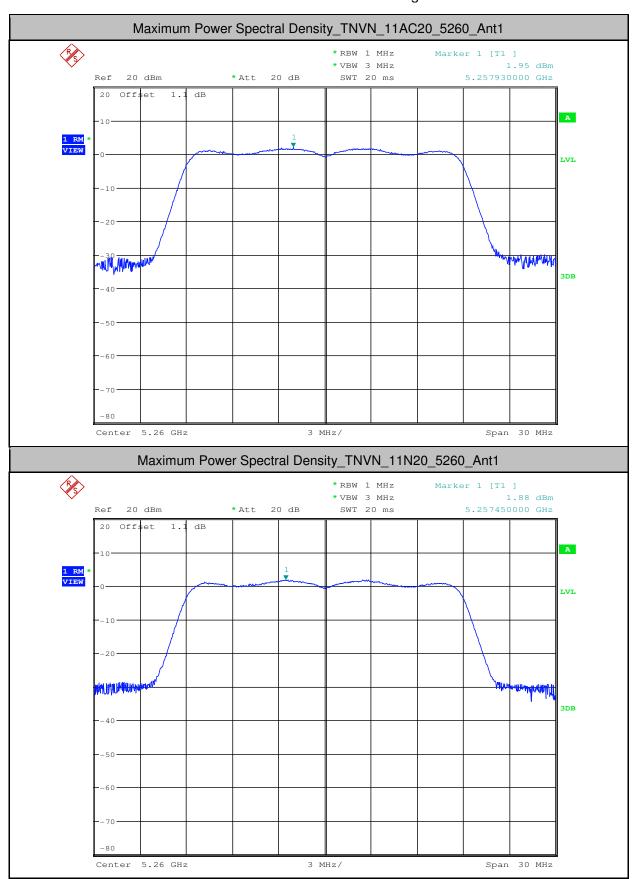
Page: 396 of 495





Report No.: SZEM180300184304

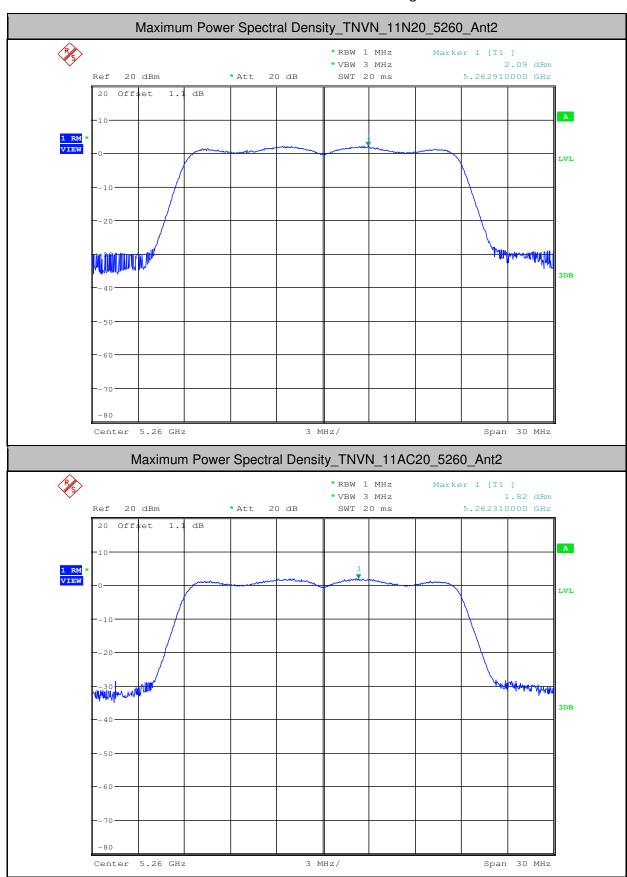
Page: 397 of 495





Report No.: SZEM180300184304

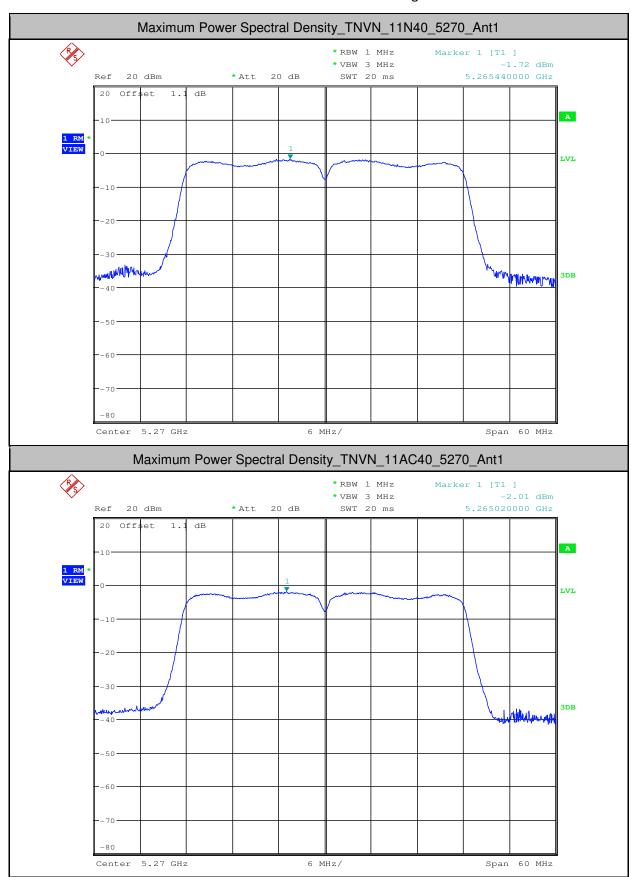
Page: 398 of 495





Report No.: SZEM180300184304

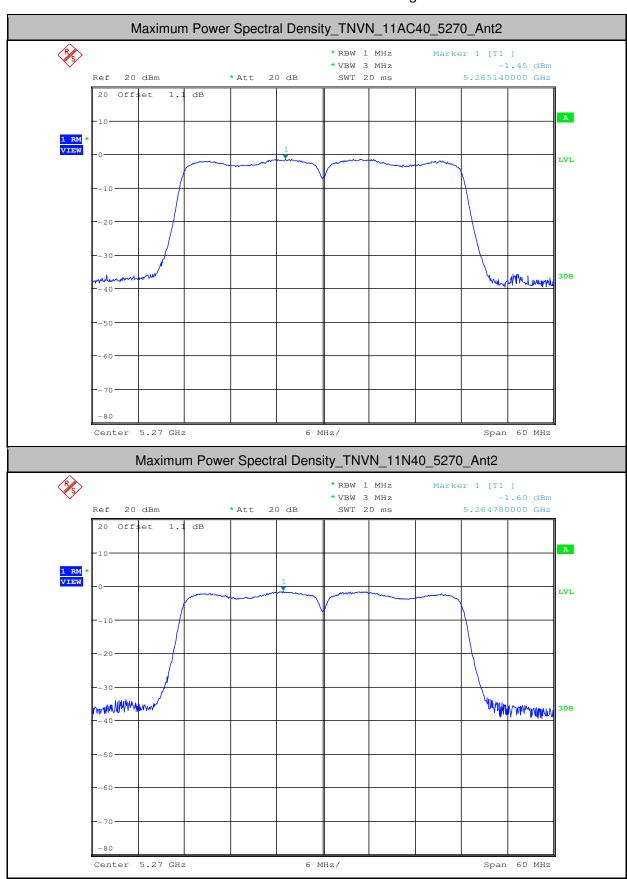
Page: 399 of 495





Report No.: SZEM180300184304

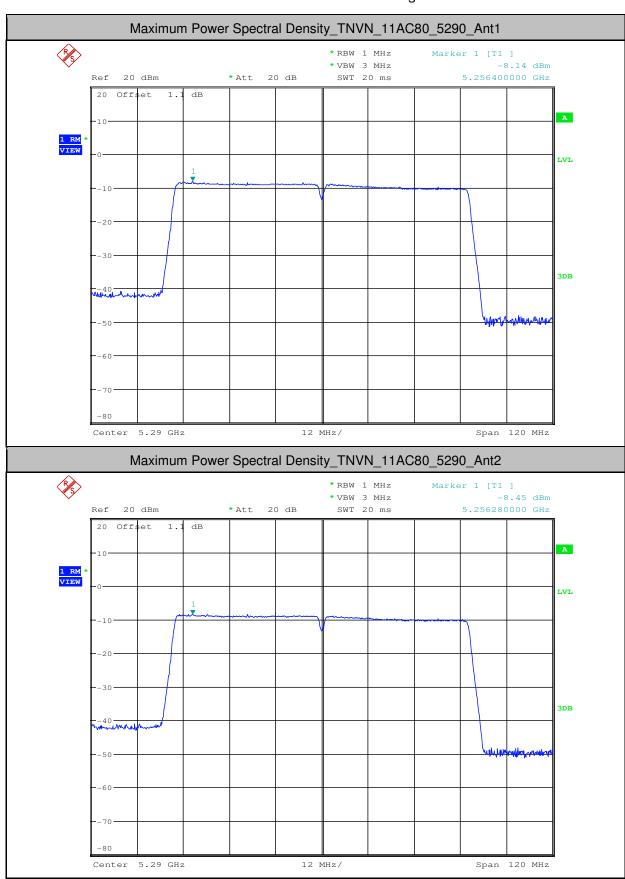
Page: 400 of 495





Report No.: SZEM180300184304

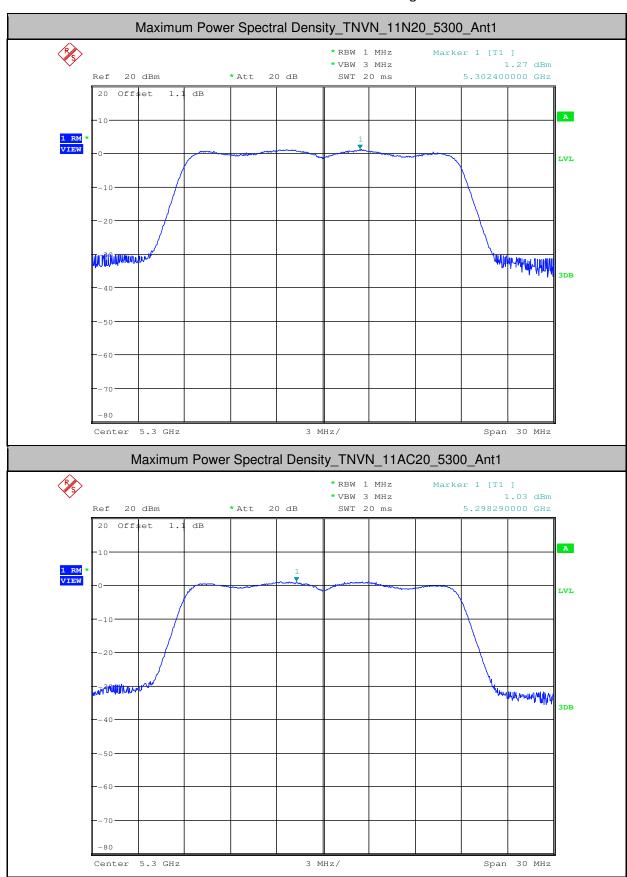
Page: 401 of 495





Report No.: SZEM180300184304

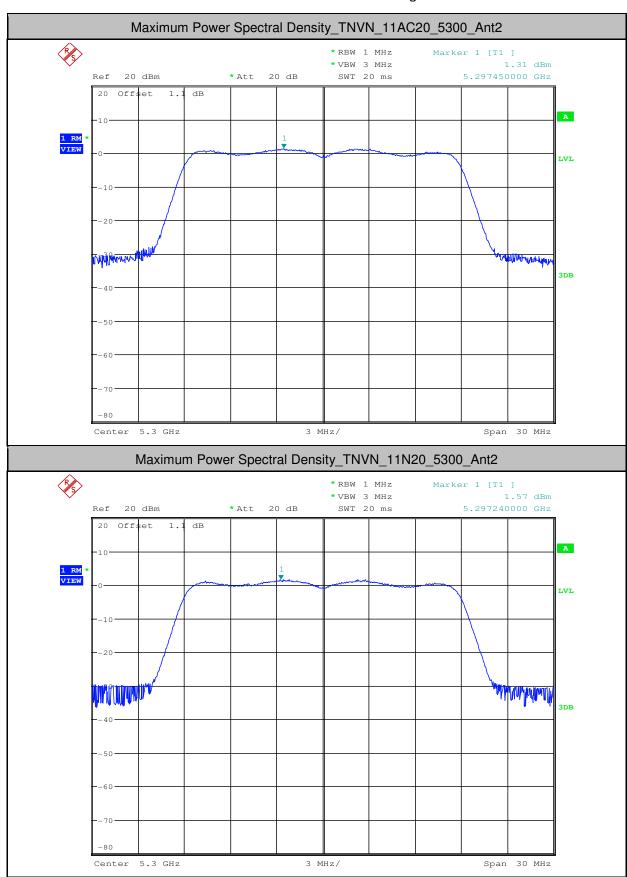
Page: 402 of 495





Report No.: SZEM180300184304

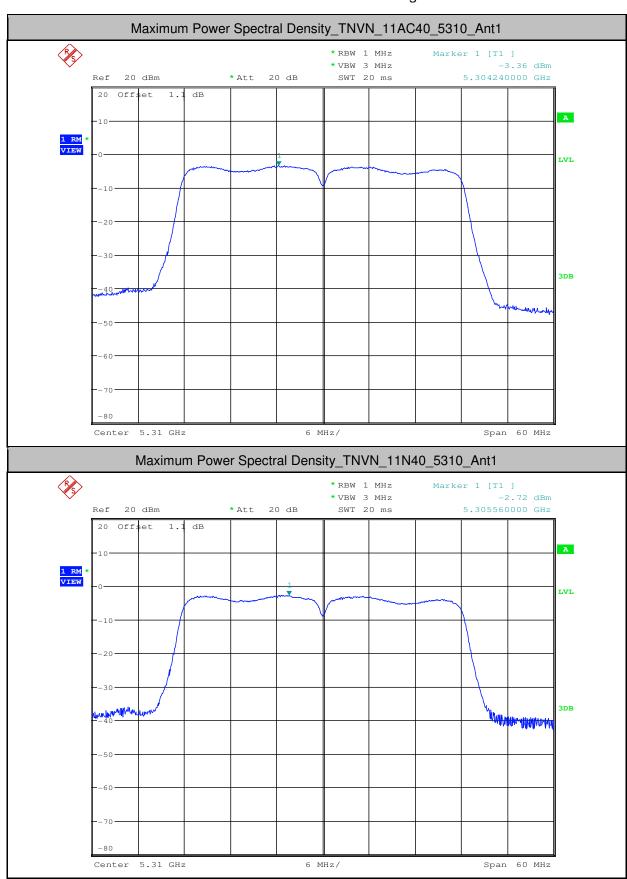
Page: 403 of 495





Report No.: SZEM180300184304

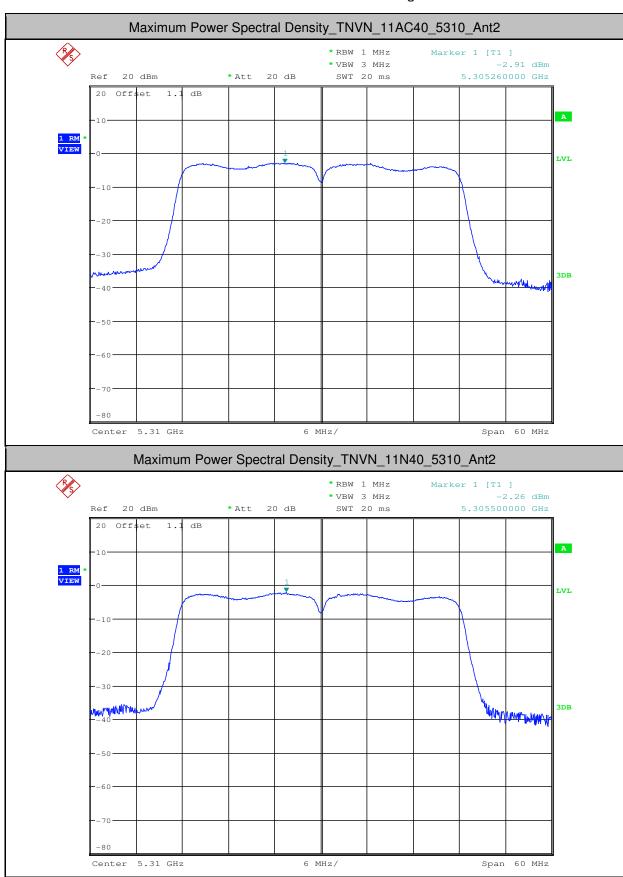
Page: 404 of 495





Report No.: SZEM180300184304

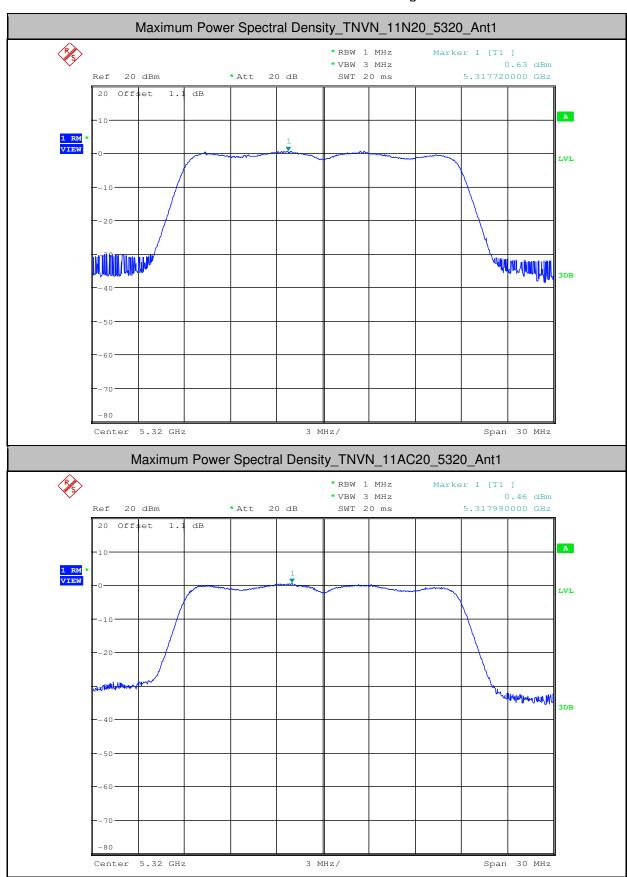
Page: 405 of 495





Report No.: SZEM180300184304

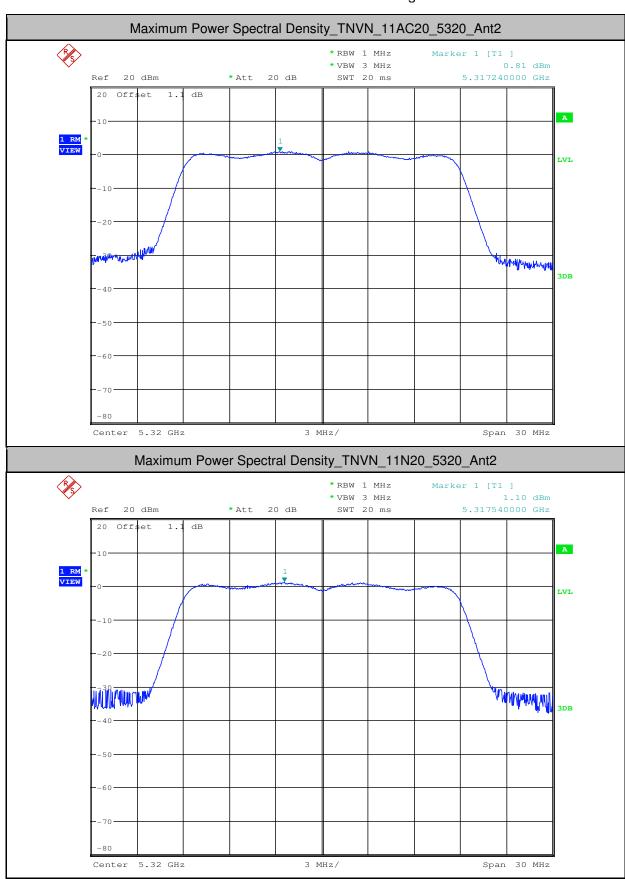
Page: 406 of 495





Report No.: SZEM180300184304

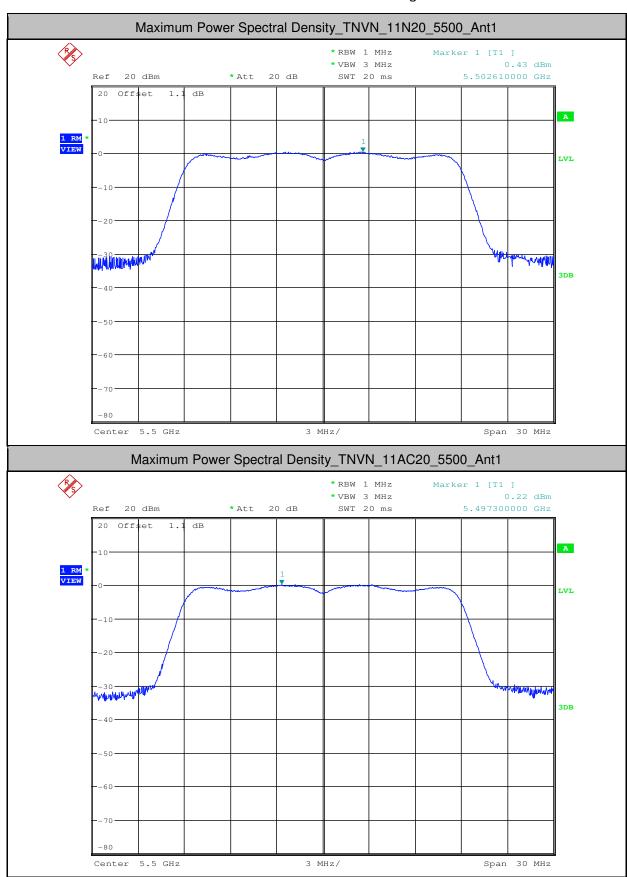
Page: 407 of 495





Report No.: SZEM180300184304

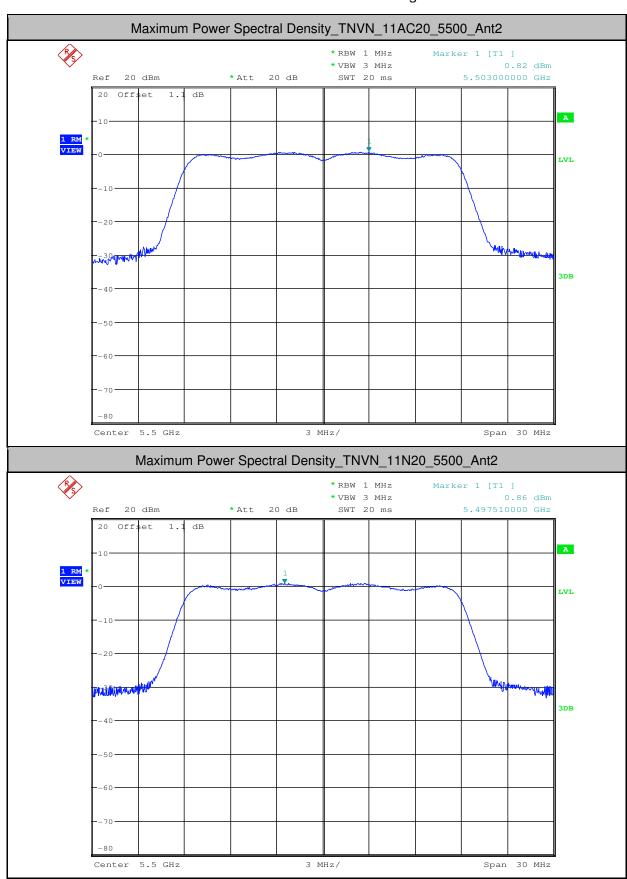
Page: 408 of 495





Report No.: SZEM180300184304

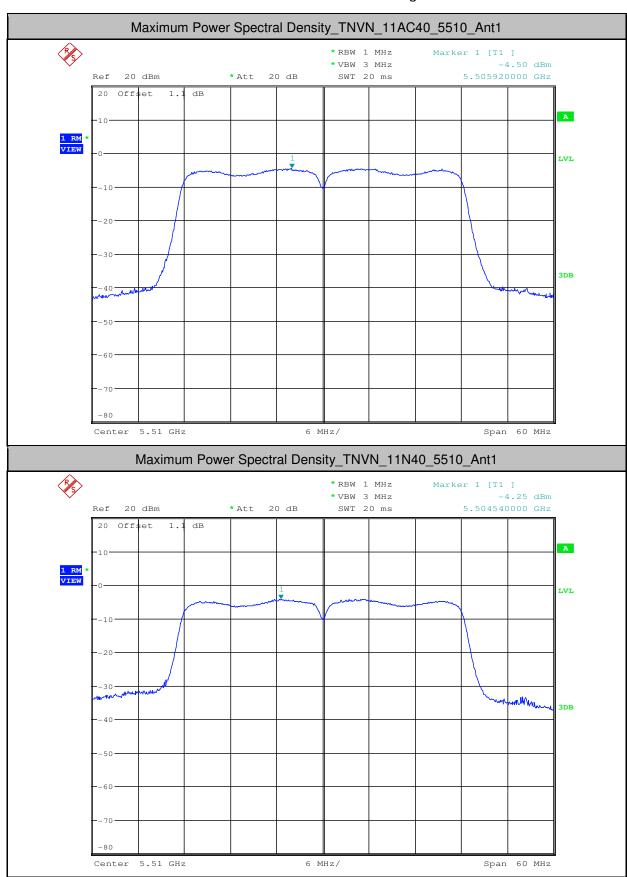
Page: 409 of 495





Report No.: SZEM180300184304

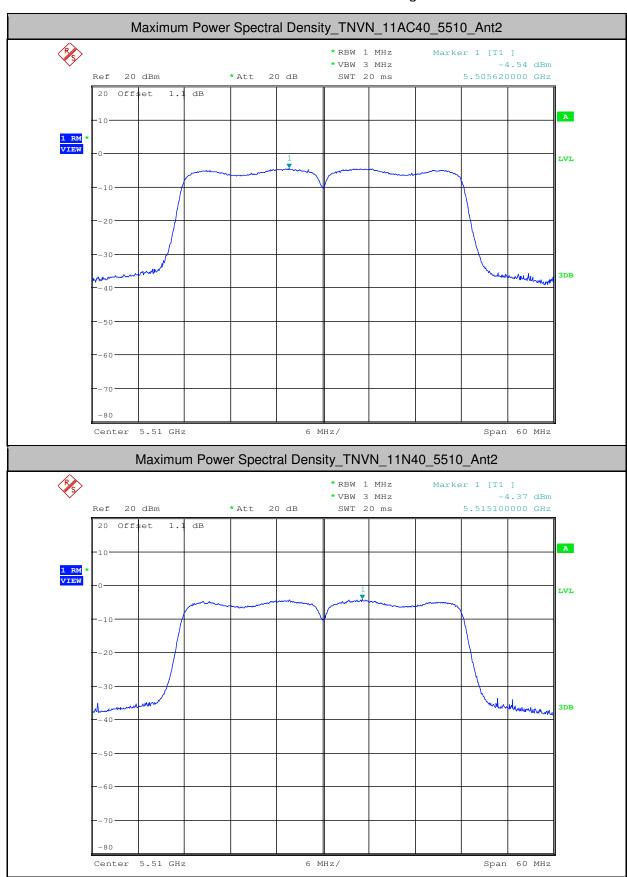
Page: 410 of 495





Report No.: SZEM180300184304

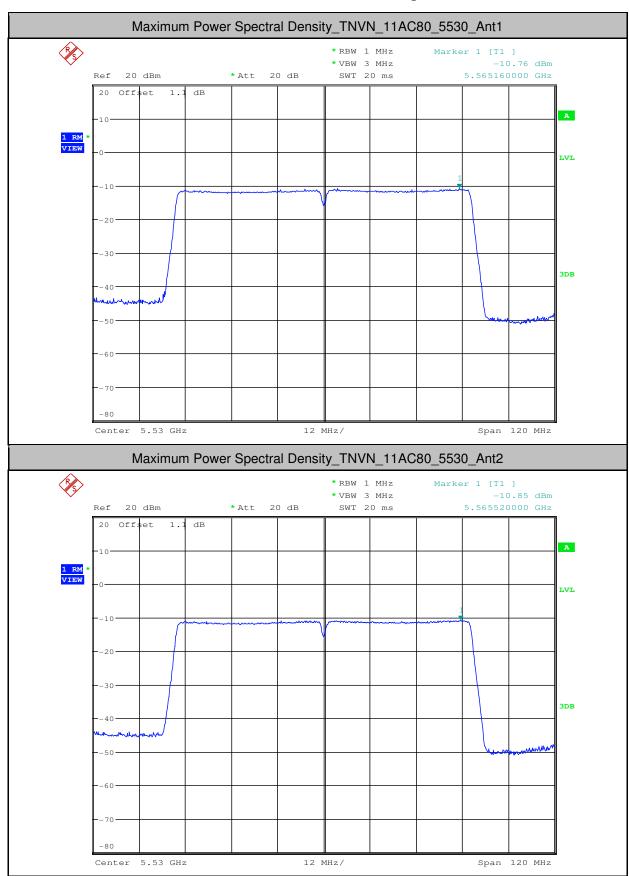
Page: 411 of 495





Report No.: SZEM180300184304

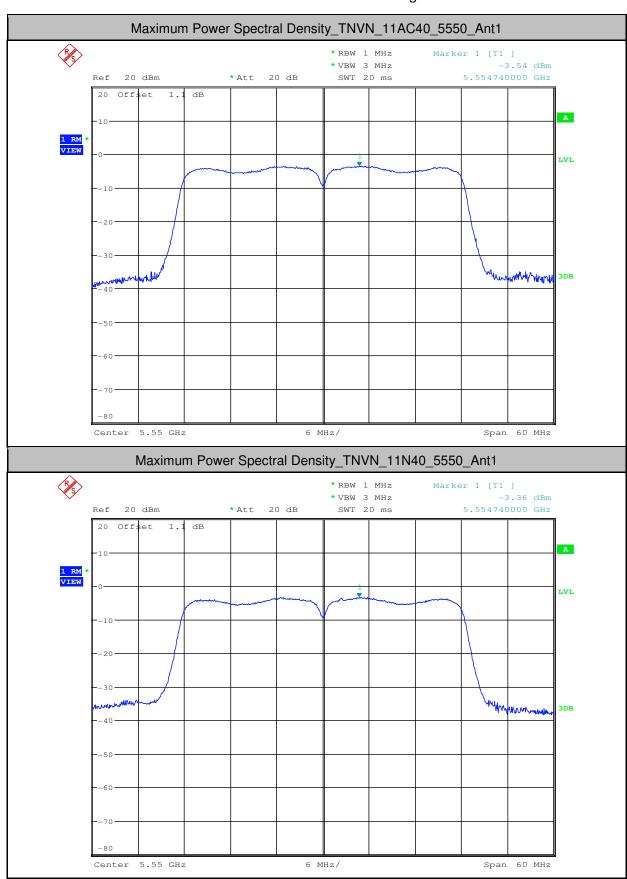
Page: 412 of 495





Report No.: SZEM180300184304

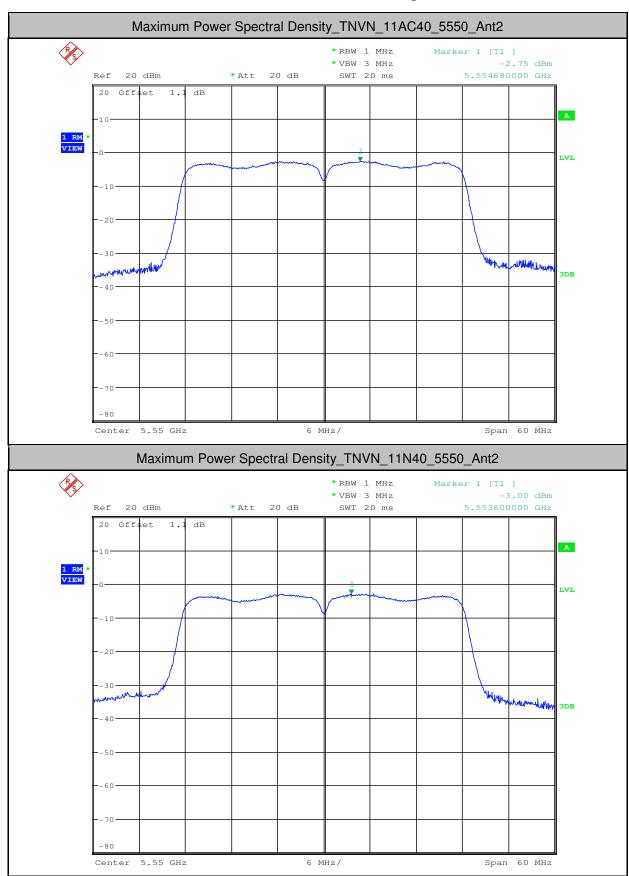
Page: 413 of 495





Report No.: SZEM180300184304

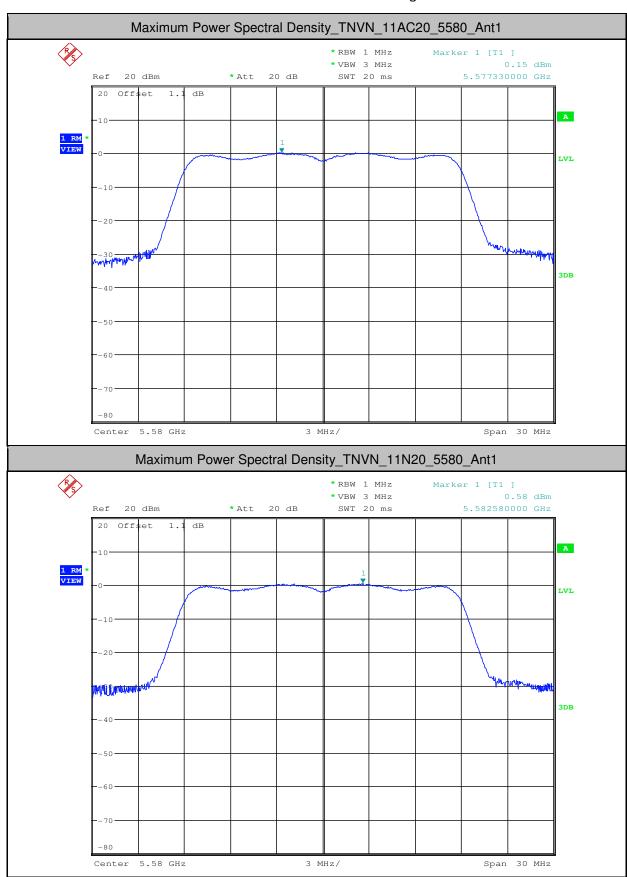
Page: 414 of 495





Report No.: SZEM180300184304

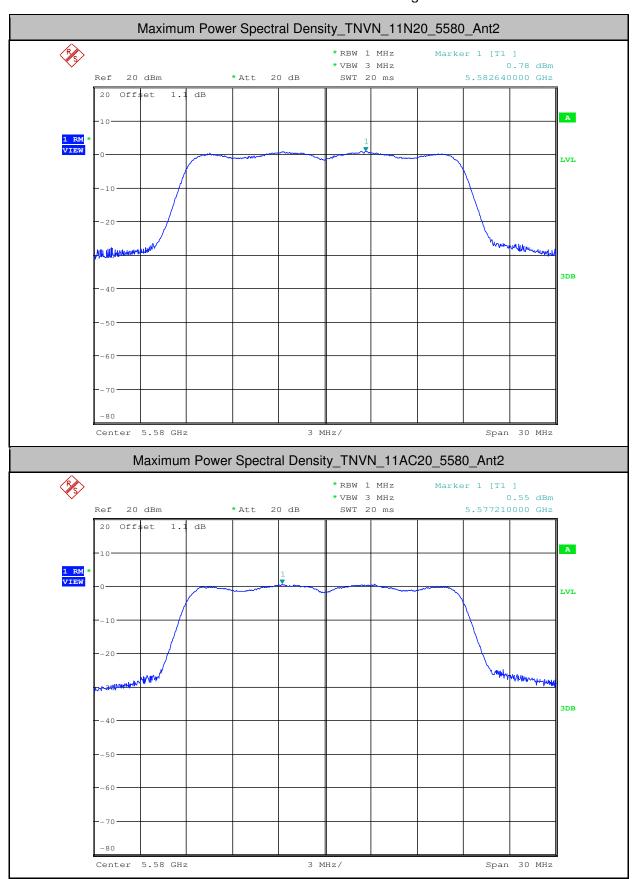
Page: 415 of 495





Report No.: SZEM180300184304

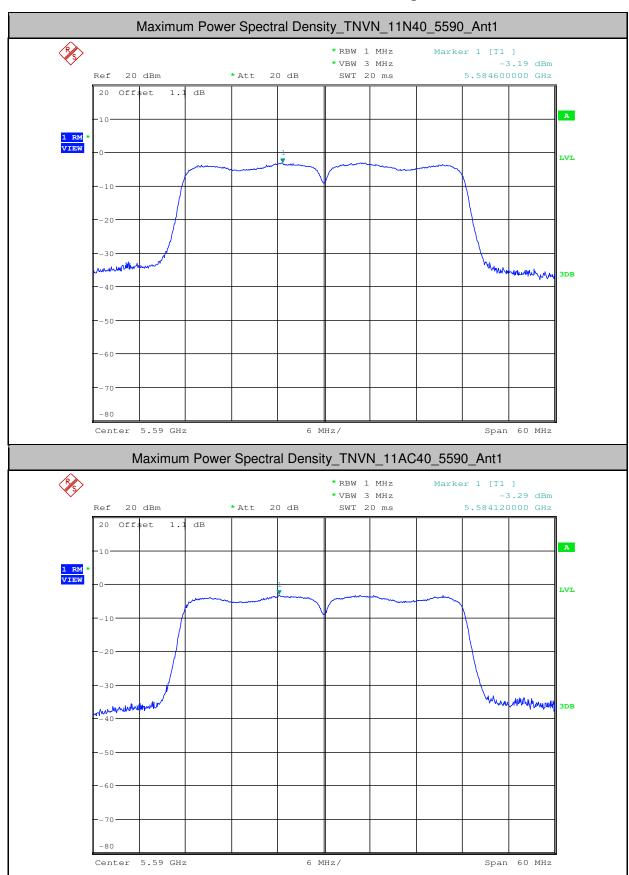
Page: 416 of 495





Report No.: SZEM180300184304

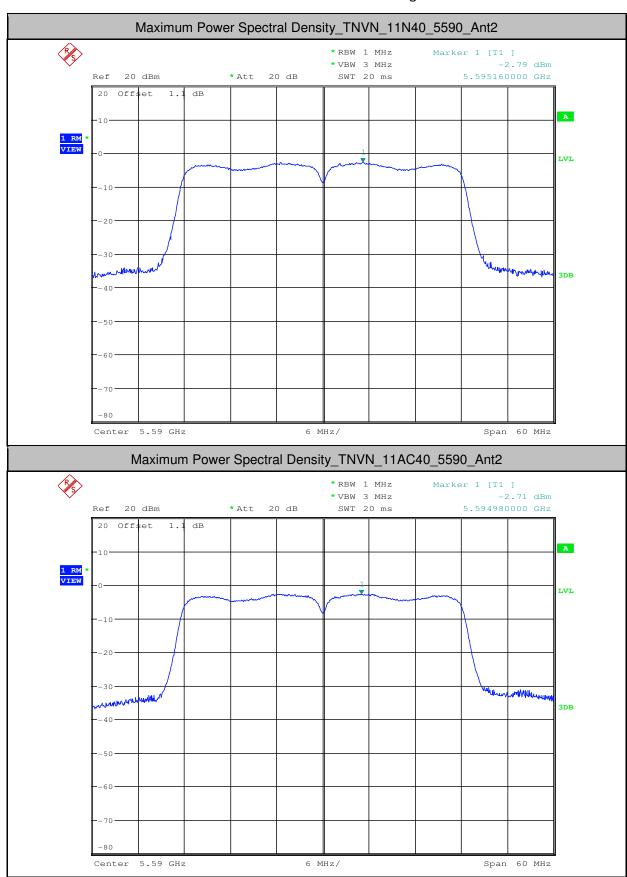
Page: 417 of 495





Report No.: SZEM180300184304

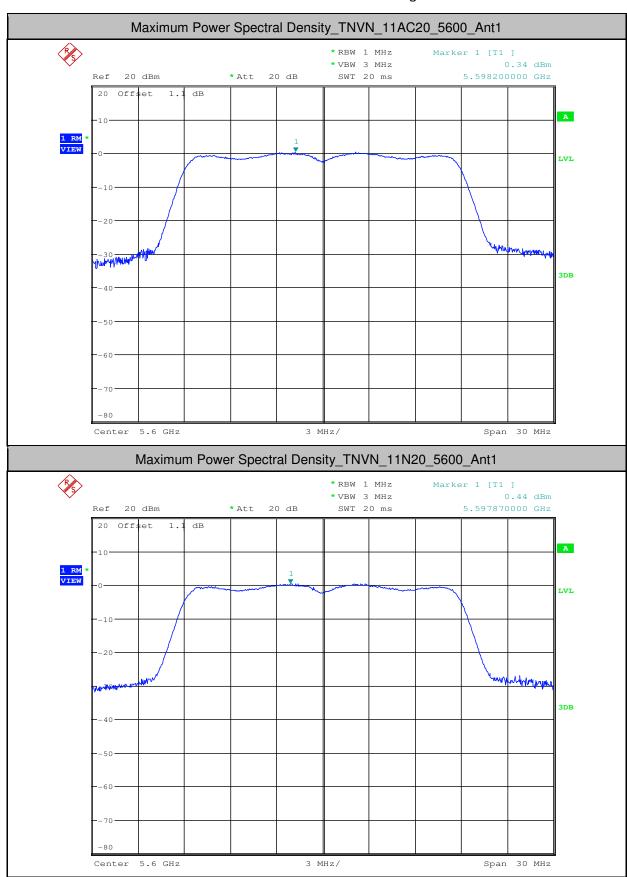
Page: 418 of 495





Report No.: SZEM180300184304

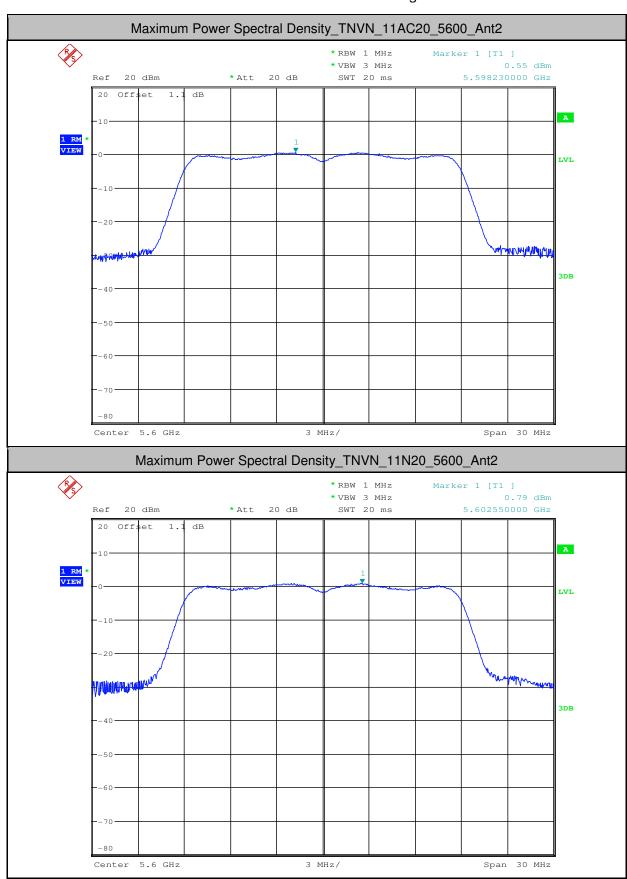
Page: 419 of 495





Report No.: SZEM180300184304

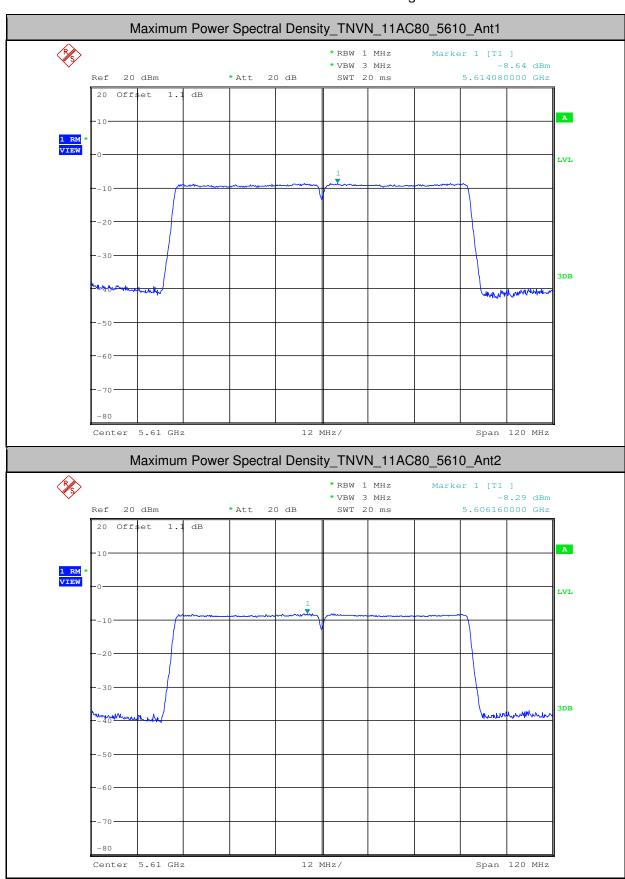
Page: 420 of 495





Report No.: SZEM180300184304

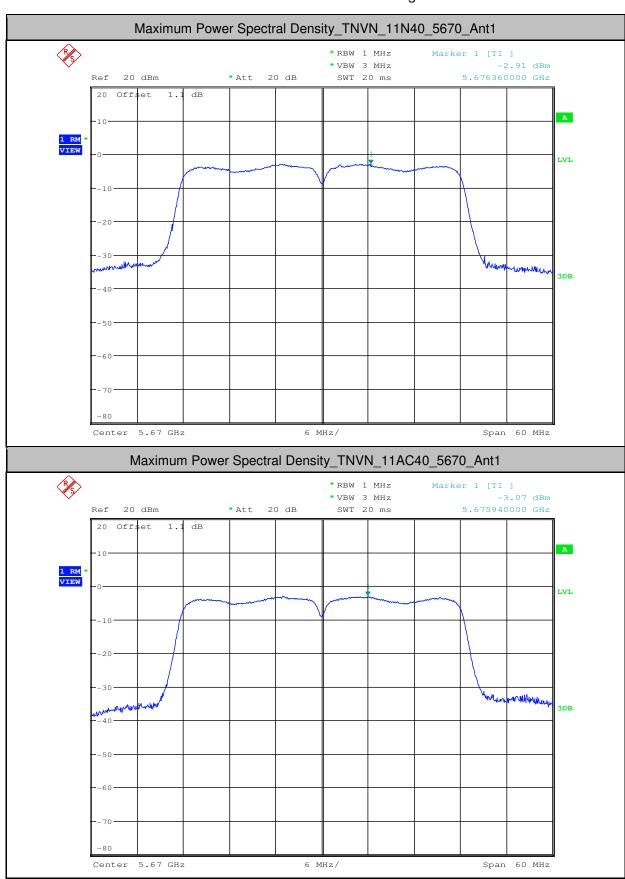
Page: 421 of 495





Report No.: SZEM180300184304

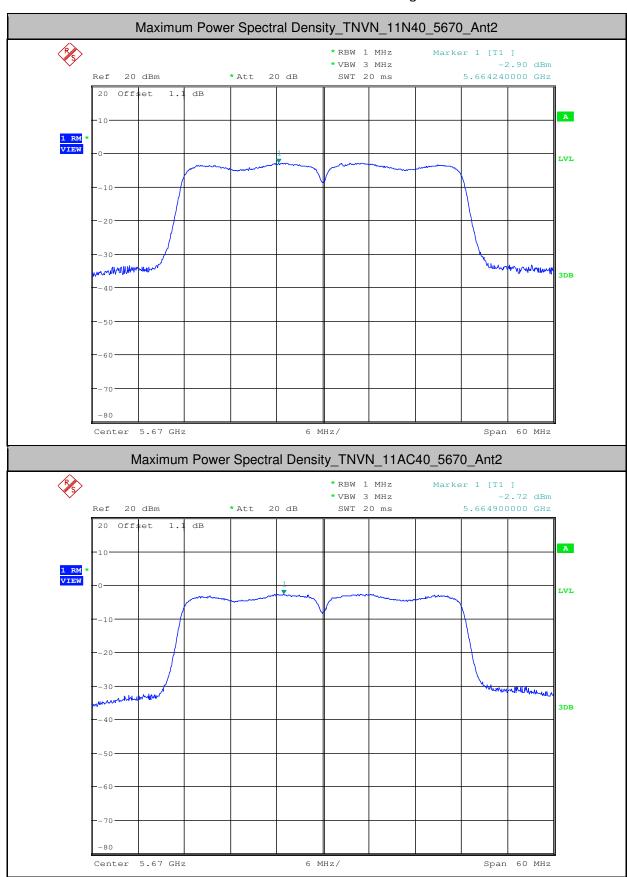
Page: 422 of 495





Report No.: SZEM180300184304

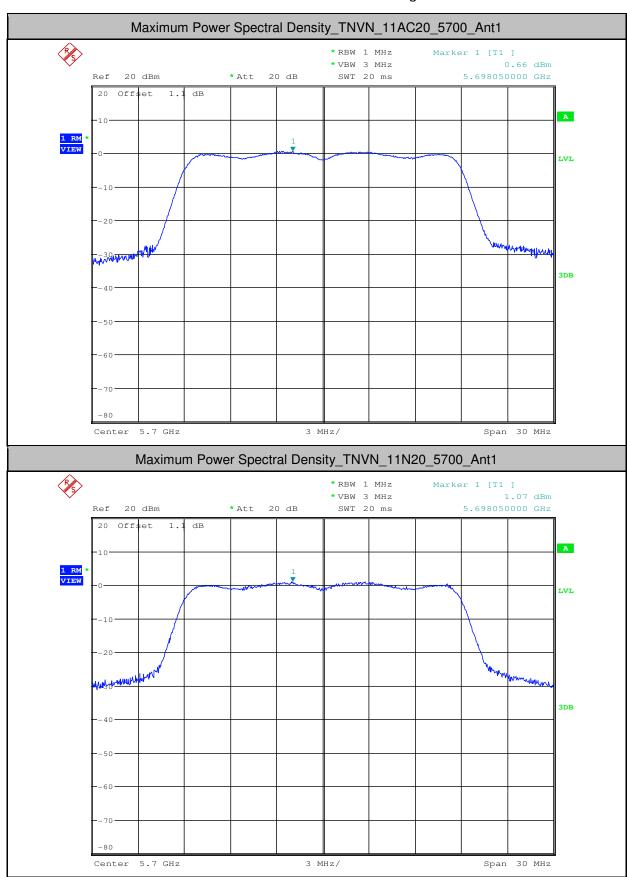
Page: 423 of 495





Report No.: SZEM180300184304

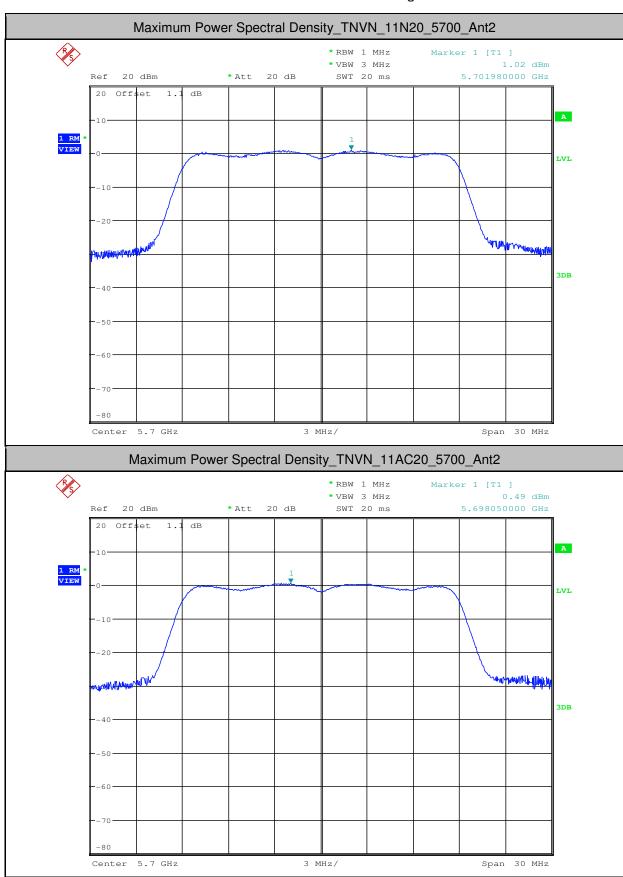
Page: 424 of 495





Report No.: SZEM180300184304

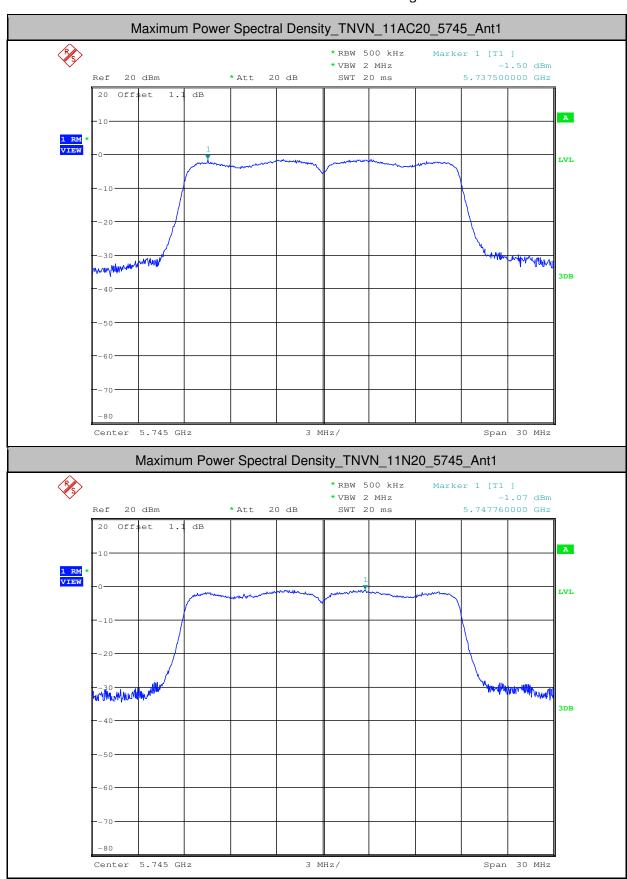
Page: 425 of 495





Report No.: SZEM180300184304

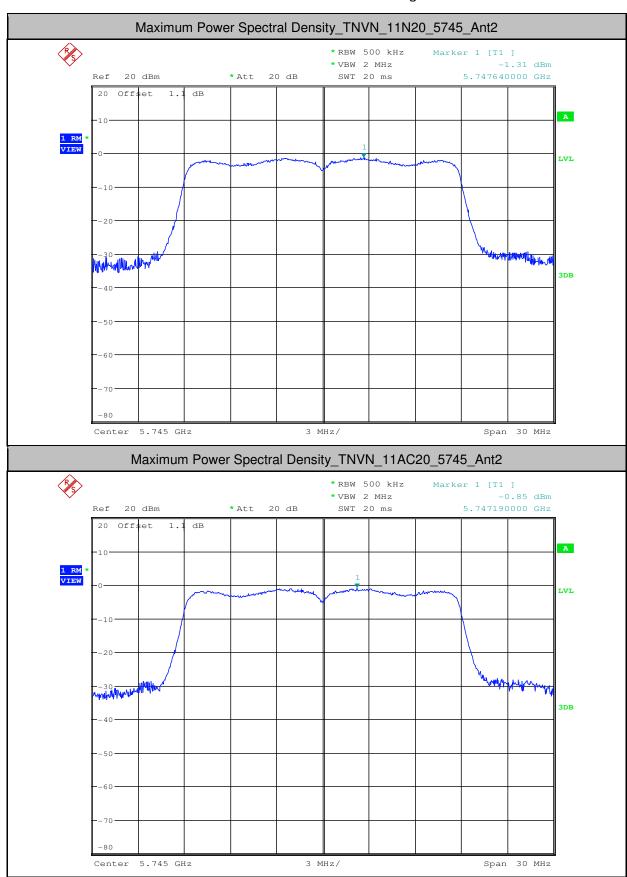
Page: 426 of 495





Report No.: SZEM180300184304

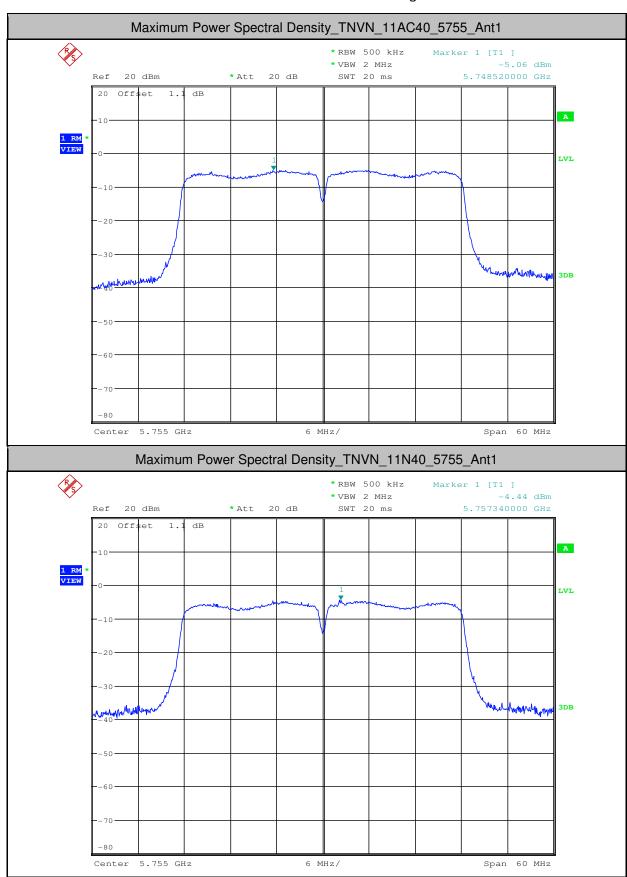
Page: 427 of 495





Report No.: SZEM180300184304

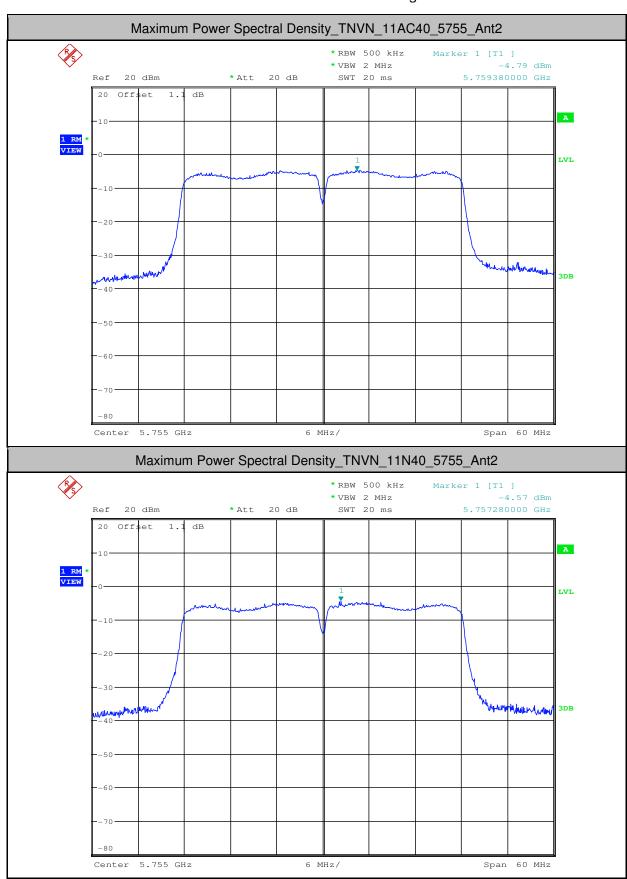
Page: 428 of 495





Report No.: SZEM180300184304

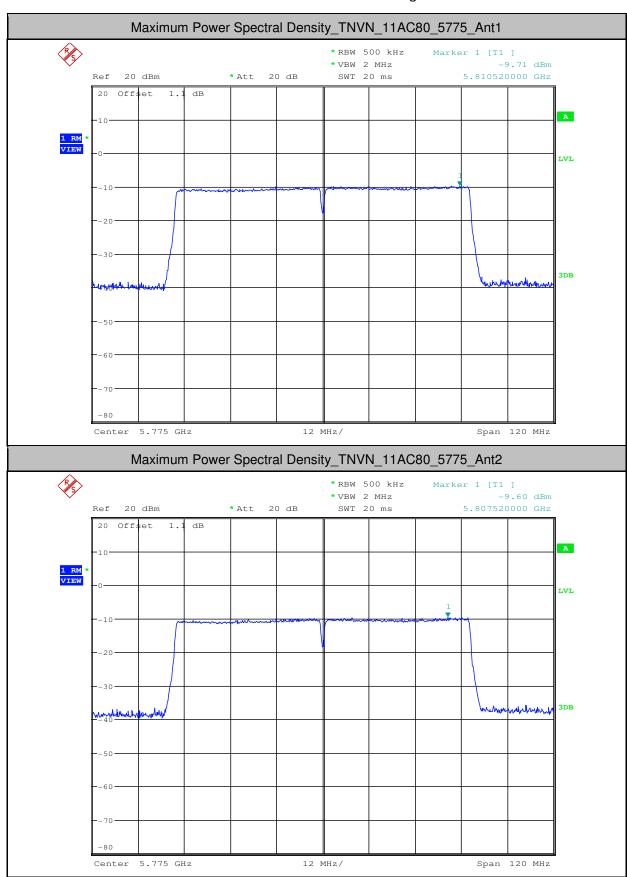
Page: 429 of 495





Report No.: SZEM180300184304

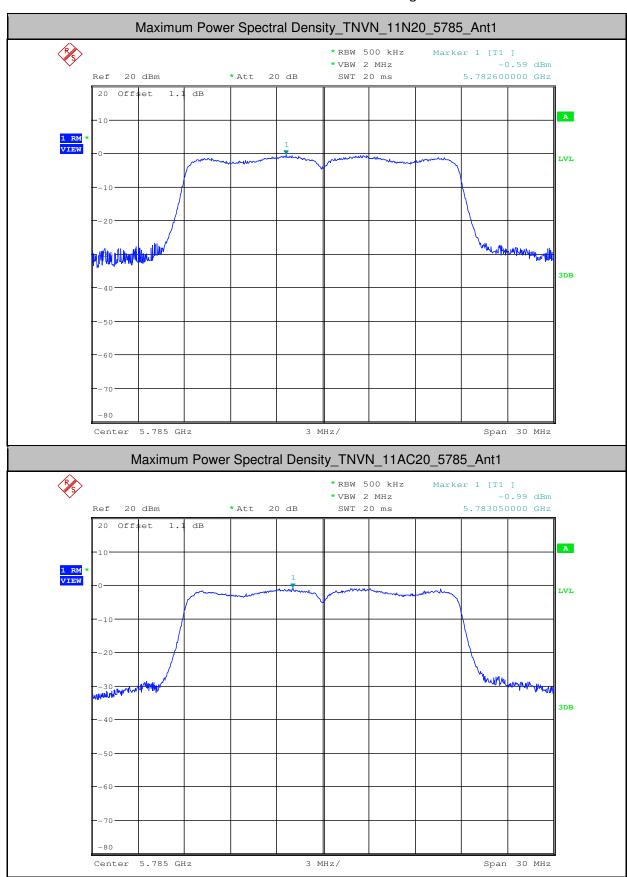
Page: 430 of 495





Report No.: SZEM180300184304

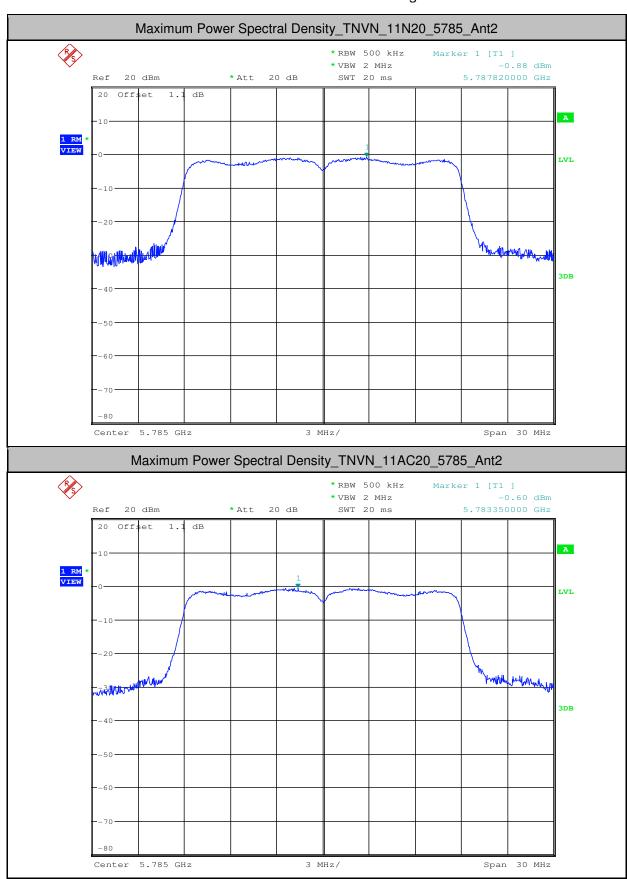
Page: 431 of 495





Report No.: SZEM180300184304

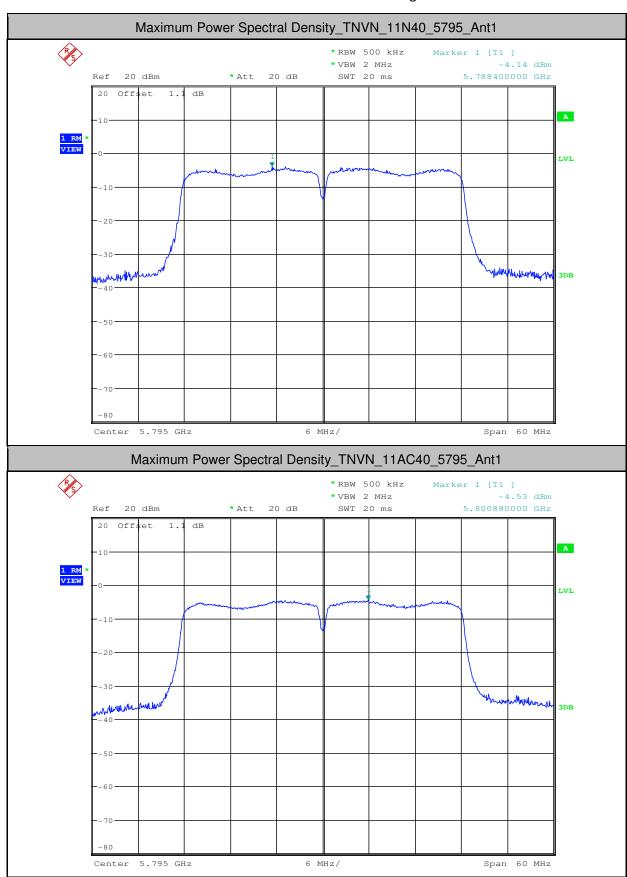
Page: 432 of 495





Report No.: SZEM180300184304

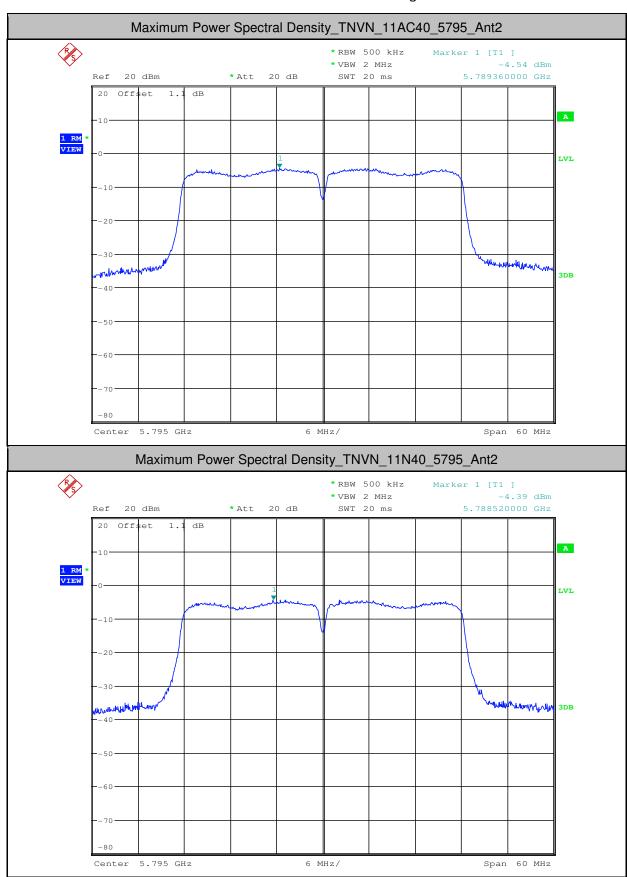
Page: 433 of 495





Report No.: SZEM180300184304

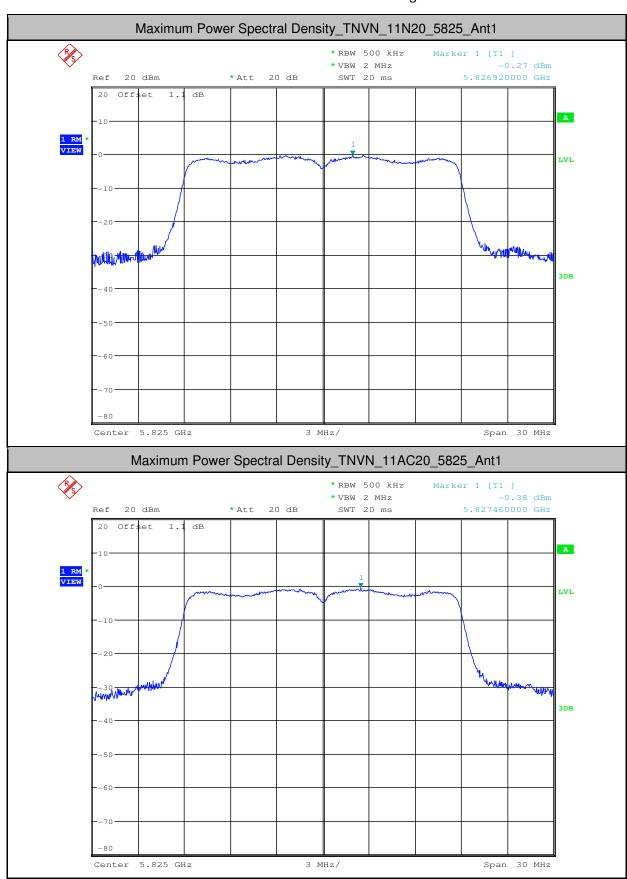
Page: 434 of 495





Report No.: SZEM180300184304

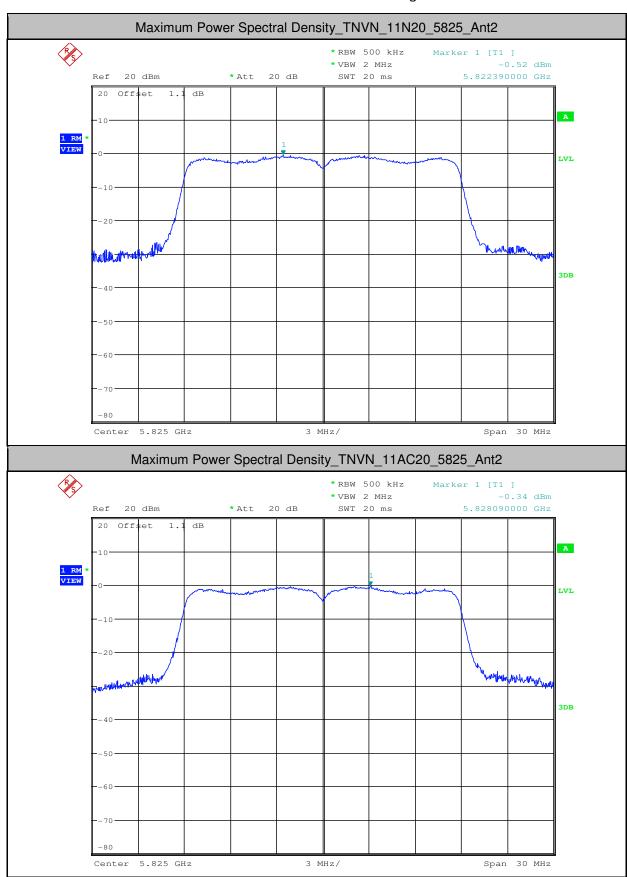
Page: 435 of 495





Report No.: SZEM180300184304

Page: 436 of 495





Report No.: SZEM180300184304

Page: 437 of 495

#### 4.Duty Cycle (x)

Test Mode	Test Channel	Ant	Duty Cycle[%]	10log(1/x) Factor[dB]
11AC20	5180	Ant1	100	0
11N20	5180	Ant1	100	0
11N20	5180	Ant2	100	0
11AC20	5180	Ant2	100	0
11AC40	5190	Ant1	100	0
11N40	5190	Ant1	100	0
11N40	5190	Ant2	100	0
11AC40	5190	Ant2	100	0
11AC80	5210	Ant1	100	0
11AC80	5210	Ant2	100	0
11N20	5220	Ant1	100	0
11AC20	5220	Ant1	100	0
11N20	5220	Ant2	100	0
11AC20	5220	Ant2	100	0
11AC40	5230	Ant1	100	0
11N40	5230	Ant1	100	0
11AC40	5230	Ant2	100	0
11N40	5230	Ant2	100	0
11AC20	5240	Ant1	100	0
11N20	5240	Ant1	100	0
11AC20	5240	Ant2	100	0
11N20	5240	Ant2	100	0
11N20	5260	Ant1	100	0
11AC20	5260	Ant1	100	0
11N20	5260	Ant2	100	0
11AC20	5260	Ant2	100	0
11AC40	5270	Ant1	100	0
11N40	5270	Ant1	100	0
11AC40	5270	Ant2	100	0
11N40	5270	Ant2	100	0
11AC80	5290	Ant1	100	0



Report No.: SZEM180300184304

Page: 438 of 495

			T	7
11AC80	5290	Ant2	100	0
11AC20	5300	Ant1	100	0
11N20	5300	Ant1	100	0
11N20	5300	Ant2	100	0
11AC20	5300	Ant2	100	0
11N40	5310	Ant1	100	0
11AC40	5310	Ant1	100	0
11N40	5310	Ant2	100	0
11AC40	5310	Ant2	100	0
11N20	5320	Ant1	100	0
11AC20	5320	Ant1	100	0
11N20	5320	Ant2	100	0
11AC20	5320	Ant2	100	0
11AC20	5500	Ant1	100	0
11N20	5500	Ant1	100	0
11AC20	5500	Ant2	100	0
11N20	5500	Ant2	100	0
11AC40	5510	Ant1	100	0
11N40	5510	Ant1	100	0
11AC40	5510	Ant2	100	0
11N40	5510	Ant2	100	0
11AC80	5530	Ant1	100	0
11AC80	5530	Ant2	100	0
11AC40	5550	Ant1	100	0
11N40	5550	Ant1	100	0
11AC40	5550	Ant2	100	0
11N40	5550	Ant2	100	0
11N20	5580	Ant1	100	0
11AC20	5580	Ant1	100	0
11AC20	5580	Ant2	100	0
11N20	5580	Ant2	100	0
11N40	5590	Ant1	100	0
11AC40	5590	Ant1	100	0
11AC40	5590	Ant2	100	0

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sqs.com/en/Terms-and-Conditions.aspx">http://www.sqs.com/en/Terms-and-Conditions.aspx</a> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sqs.com/en/Terms-and-Conditions/Terms-e-Document.aspx">http://www.sqs.com/en/Terms-and-Conditions/Terms-e-Document.aspx</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawfull and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.



Report No.: SZEM180300184304

Page: 439 of 495

11N40	5590	Ant2	100	0
11AC20	5600	Ant1	100	0
11N20	5600	Ant1	100	0
11N20	5600	Ant2	100	0
11AC20	5600	Ant2	100	0
11AC80	5610	Ant1	100	0
11AC80	5610	Ant2	100	0
11N40	5670	Ant1	100	0
11AC40	5670	Ant1	100	0
11N40	5670	Ant2	100	0
11AC40	5670	Ant2	100	0
11N20	5700	Ant1	100	0
11AC20	5700	Ant1	100	0
11AC20	5700	Ant2	100	0
11N20	5700	Ant2	100	0
11AC20	5745	Ant1	100	0
11N20	5745	Ant1	100	0
11AC20	5745	Ant2	100	0
11N20	5745	Ant2	100	0
11AC40	5755	Ant1	100	0
11N40	5755	Ant1	100	0
11N40	5755	Ant2	100	0
11AC40	5755	Ant2	100	0
11AC80	5775	Ant1	100	0
11AC80	5775	Ant2	100	0
11N20	5785	Ant1	100	0
11AC20	5785	Ant1	100	0
11AC20	5785	Ant2	100	0
11N20	5785	Ant2	100	0
11AC40	5795	Ant1	100	0
11N40	5795	Ant1	100	0
11AC40	5795	Ant2	100	0
11N40	5795	Ant2	100	0
11N20	5825	Ant1	100	0

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sqs.com/en/Terms-and-Conditions.aspx">http://www.sqs.com/en/Terms-and-Conditions.aspx</a> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sqs.com/en/Terms-and-Conditions/Terms-e-Document.aspx">http://www.sqs.com/en/Terms-e-Document.aspx</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawfull and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.



Report No.: SZEM180300184304

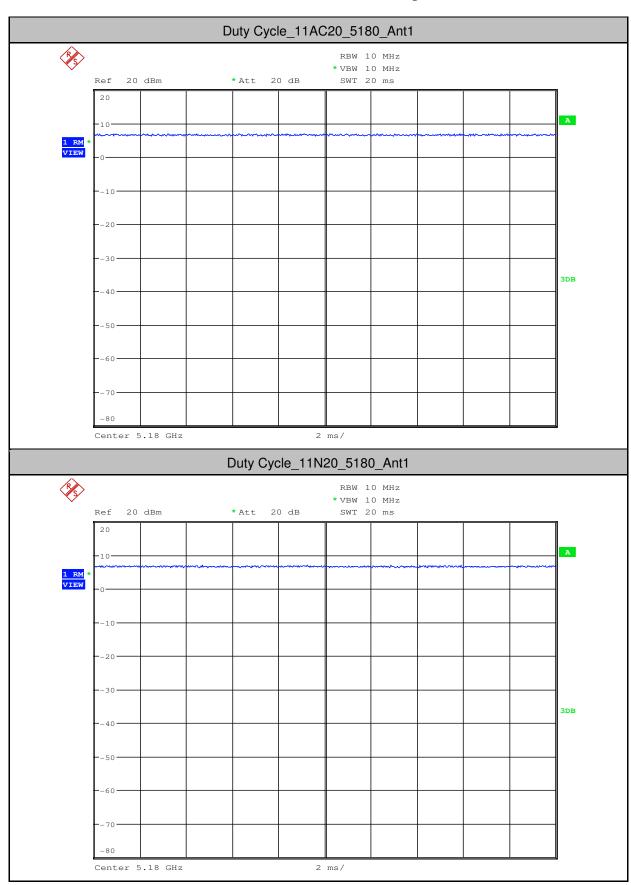
Page: 440 of 495

11AC20	5825	Ant1	100	0
11N20	5825	Ant2	100	0
11AC20	5825	Ant2	100	0



Report No.: SZEM180300184304

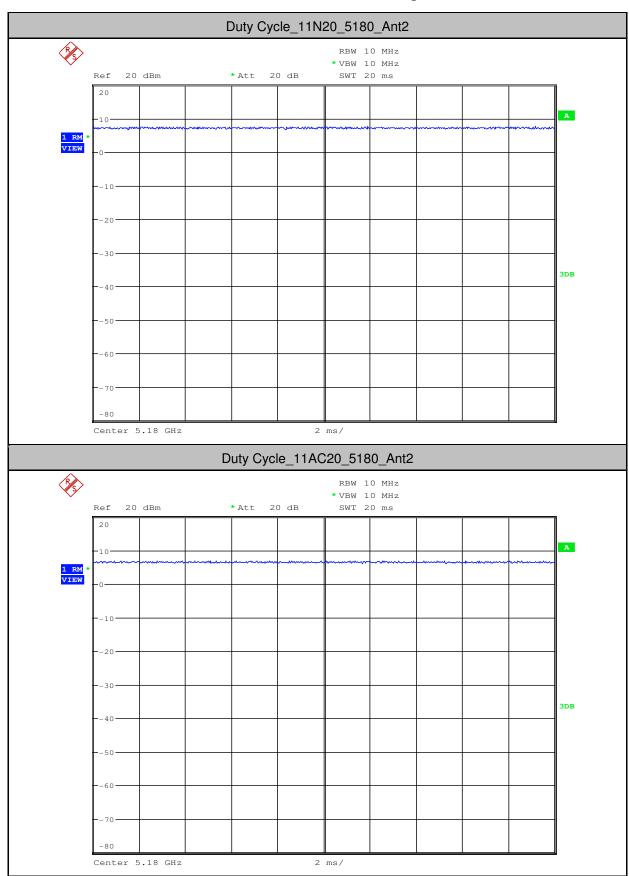
Page: 441 of 495





Report No.: SZEM180300184304

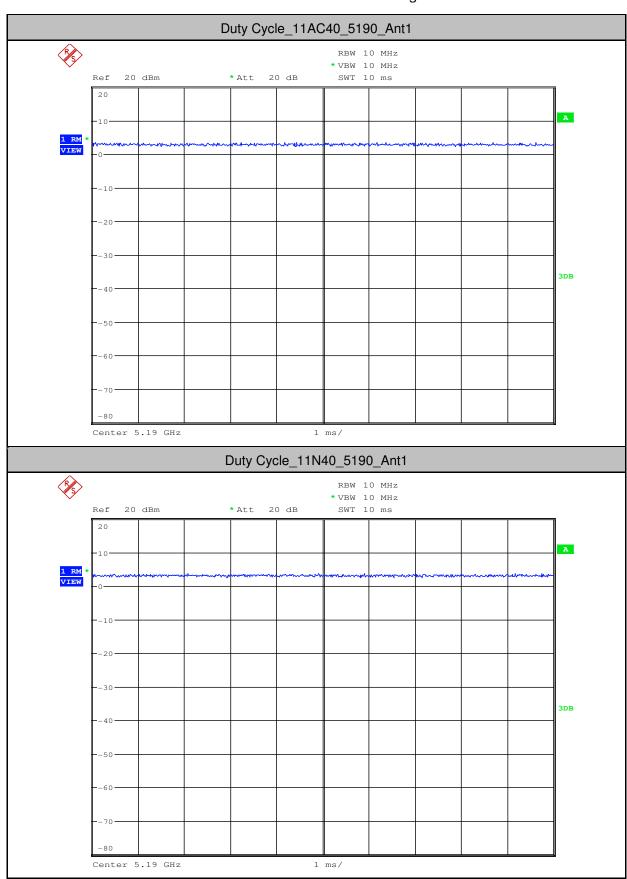
Page: 442 of 495





Report No.: SZEM180300184304

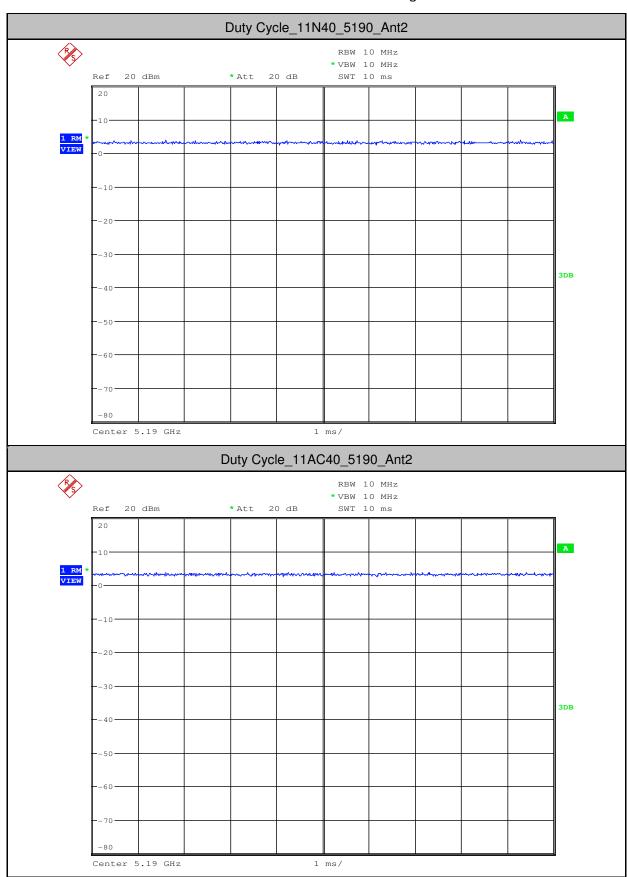
Page: 443 of 495





Report No.: SZEM180300184304

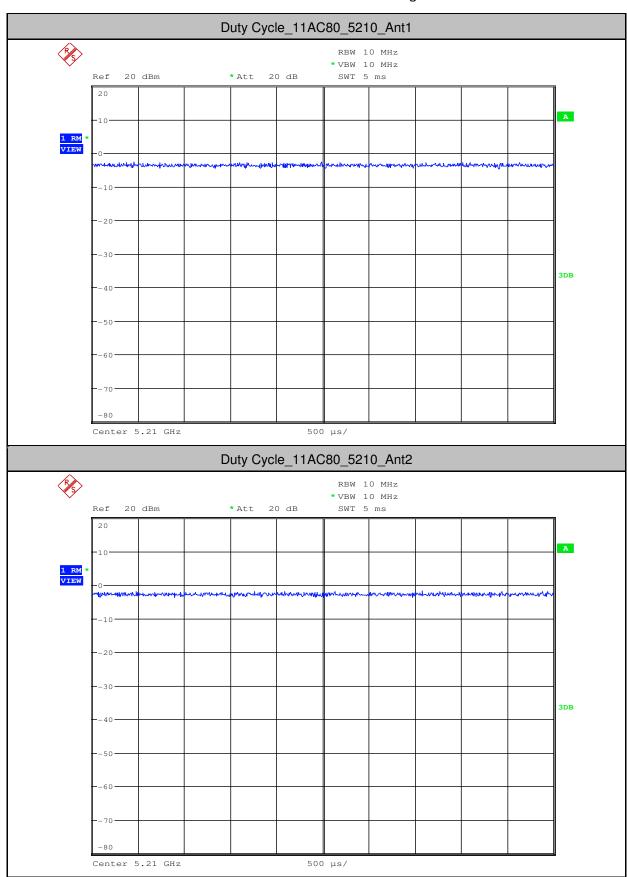
Page: 444 of 495





Report No.: SZEM180300184304

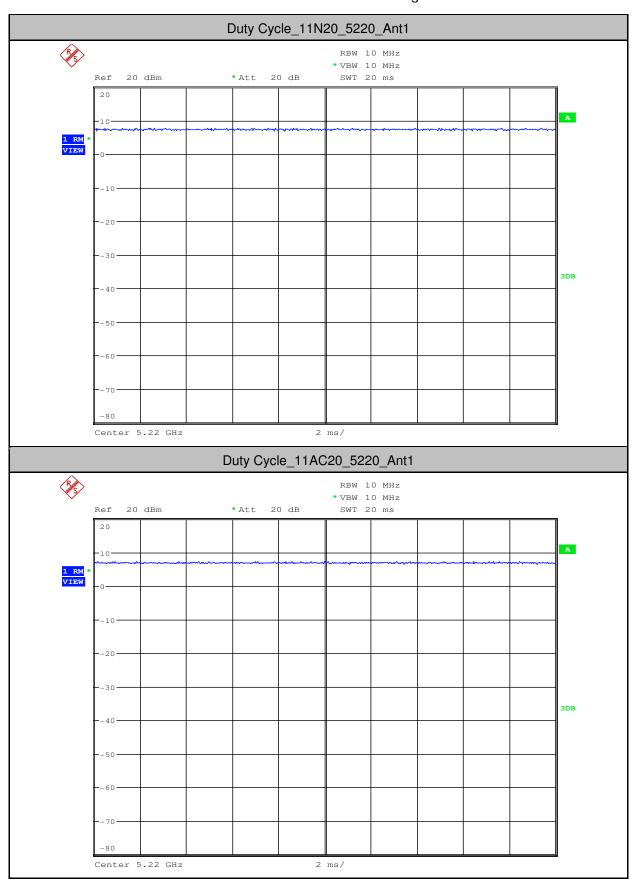
Page: 445 of 495





Report No.: SZEM180300184304

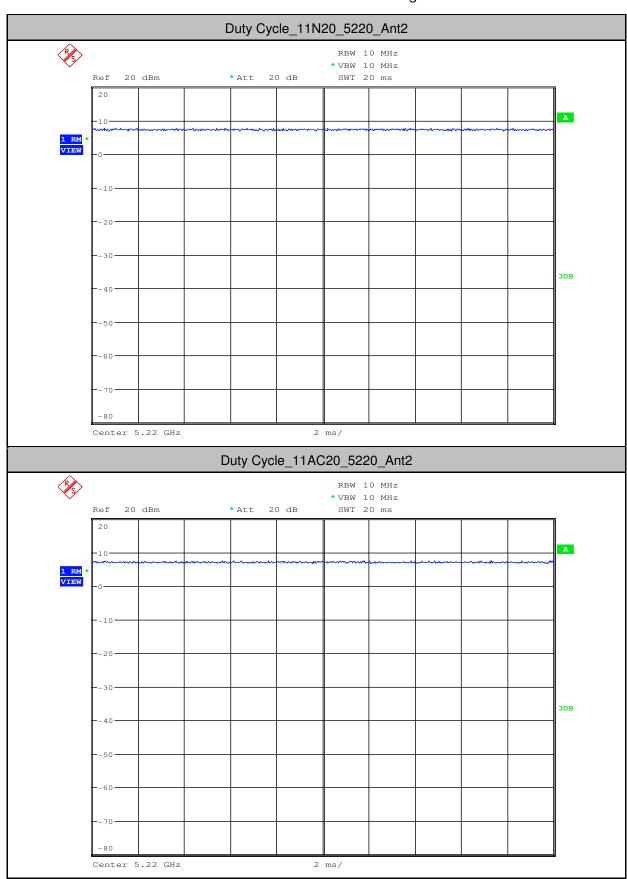
Page: 446 of 495





Report No.: SZEM180300184304

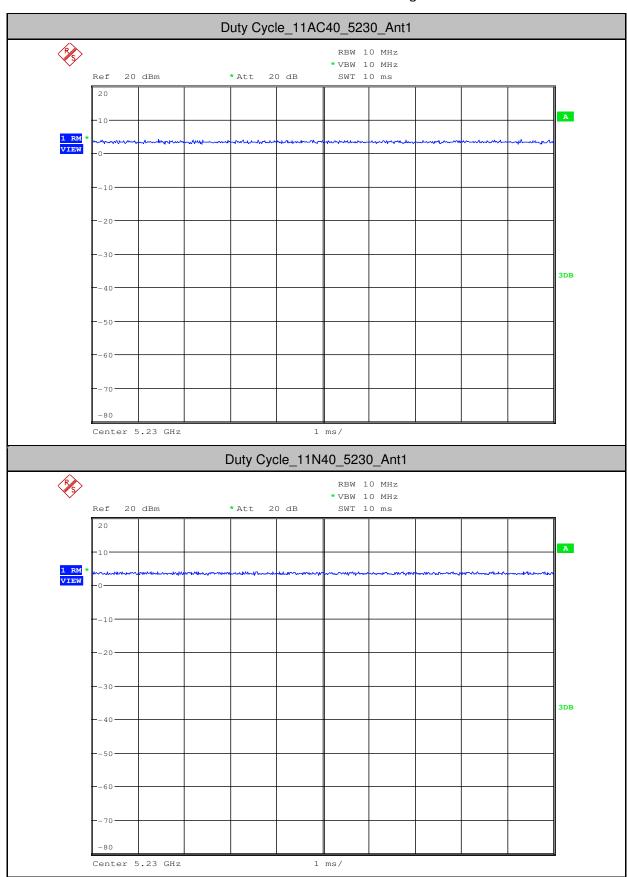
Page: 447 of 495





Report No.: SZEM180300184304

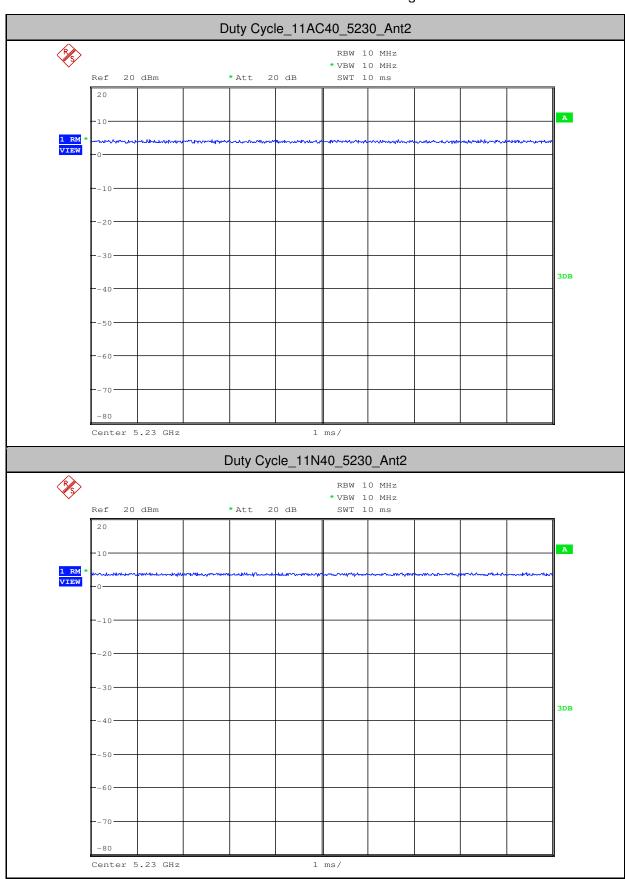
Page: 448 of 495





Report No.: SZEM180300184304

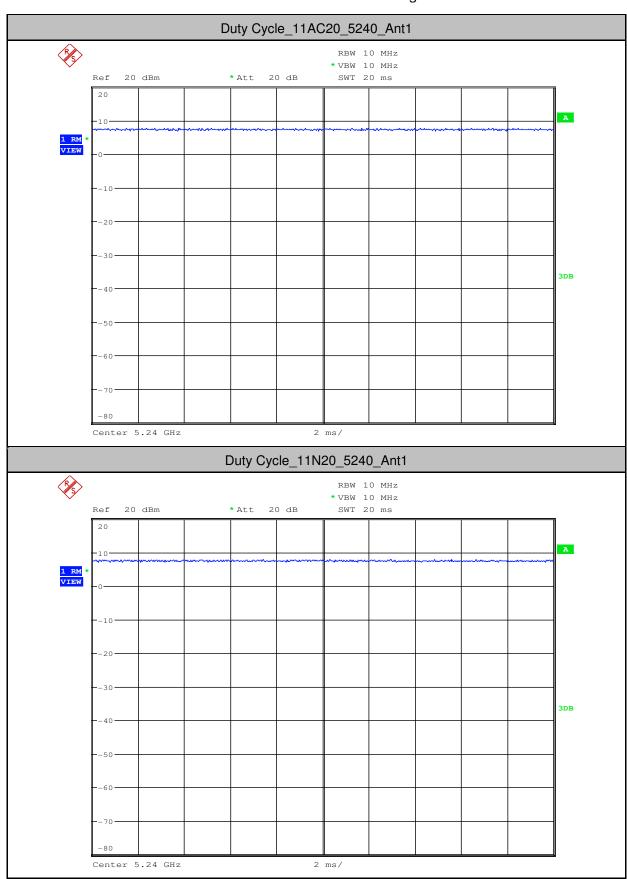
Page: 449 of 495





Report No.: SZEM180300184304

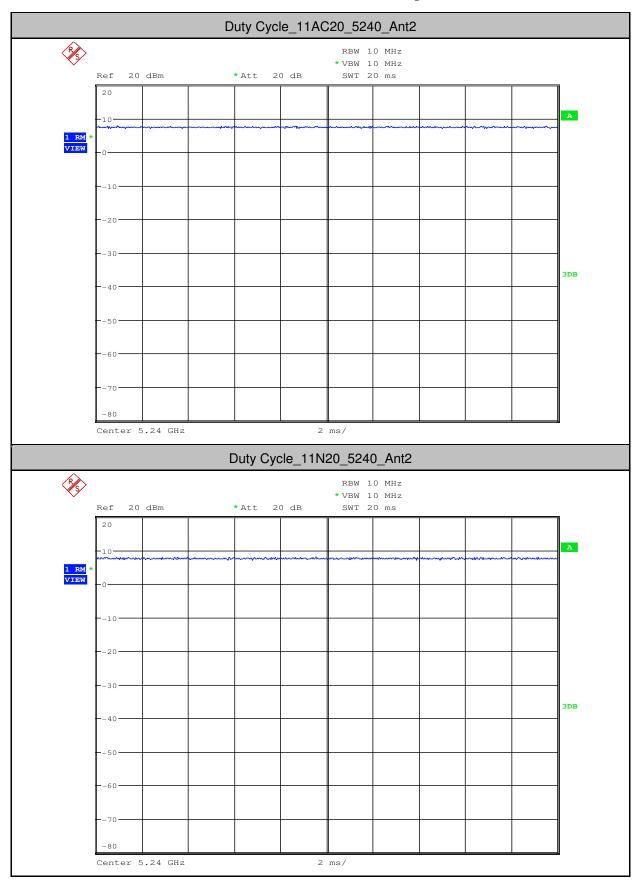
Page: 450 of 495





Report No.: SZEM180300184304

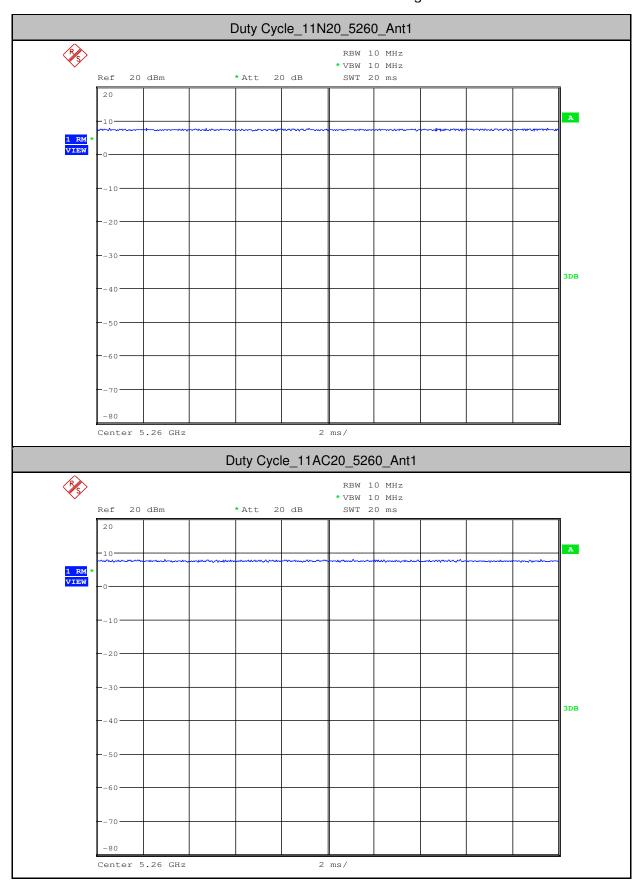
Page: 451 of 495





Report No.: SZEM180300184304

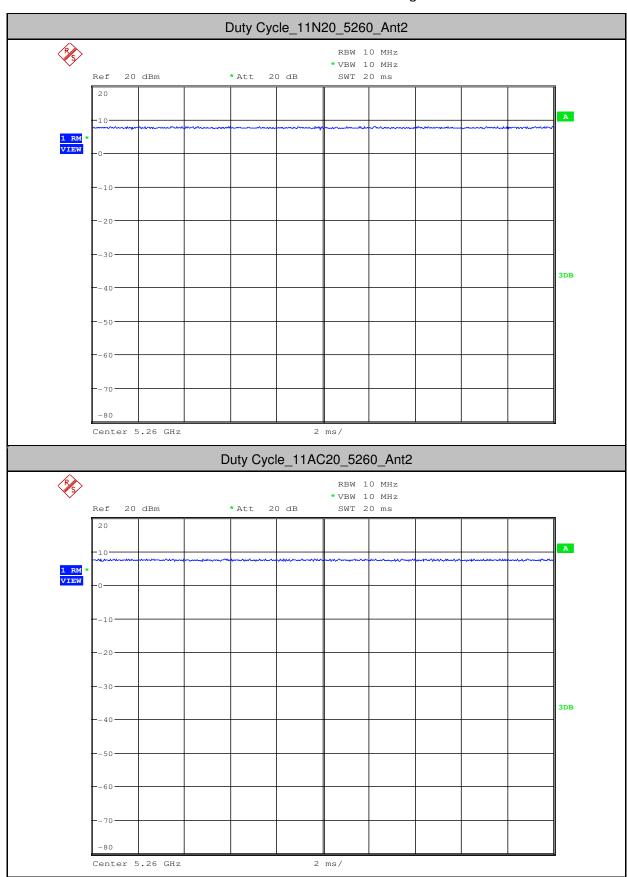
Page: 452 of 495





Report No.: SZEM180300184304

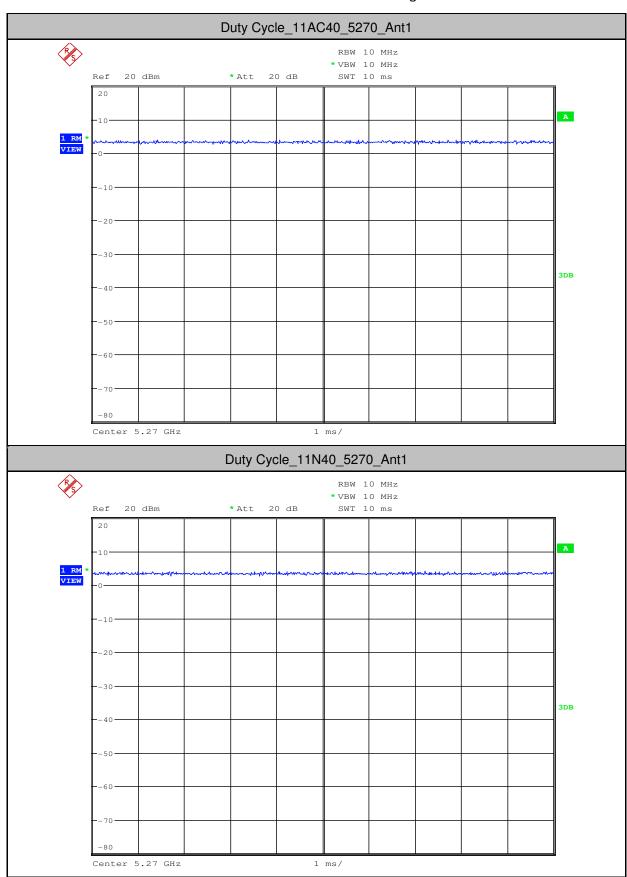
Page: 453 of 495





Report No.: SZEM180300184304

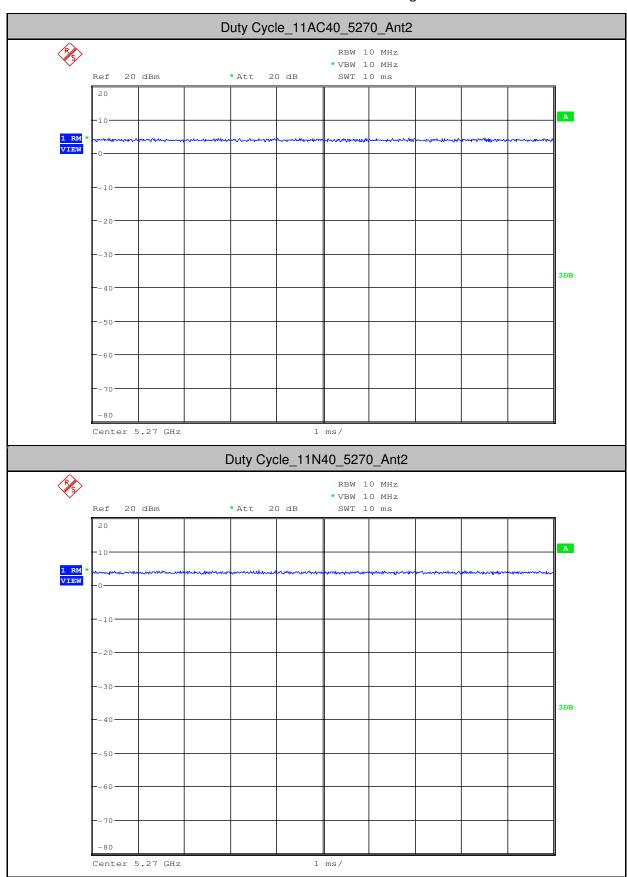
Page: 454 of 495





Report No.: SZEM180300184304

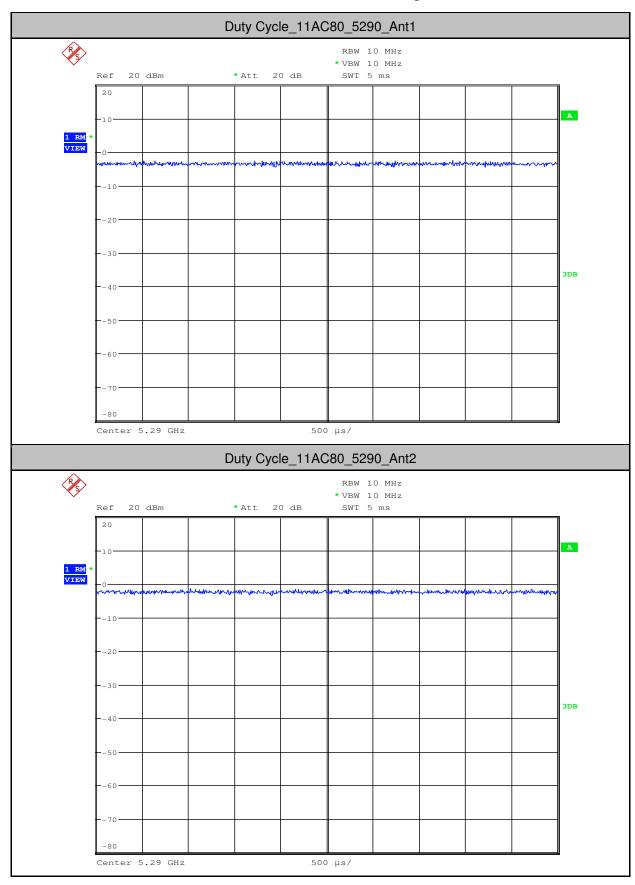
Page: 455 of 495





Report No.: SZEM180300184304

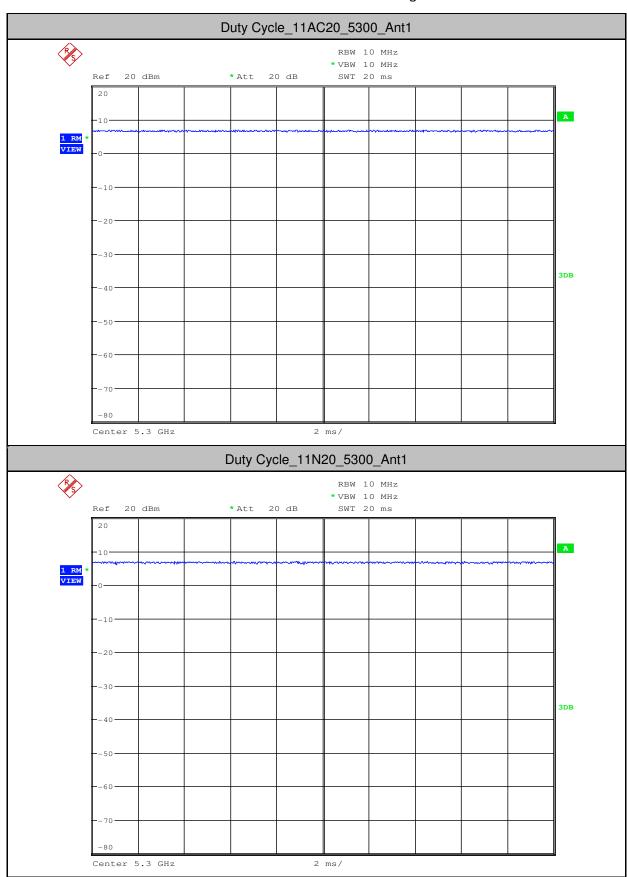
Page: 456 of 495





Report No.: SZEM180300184304

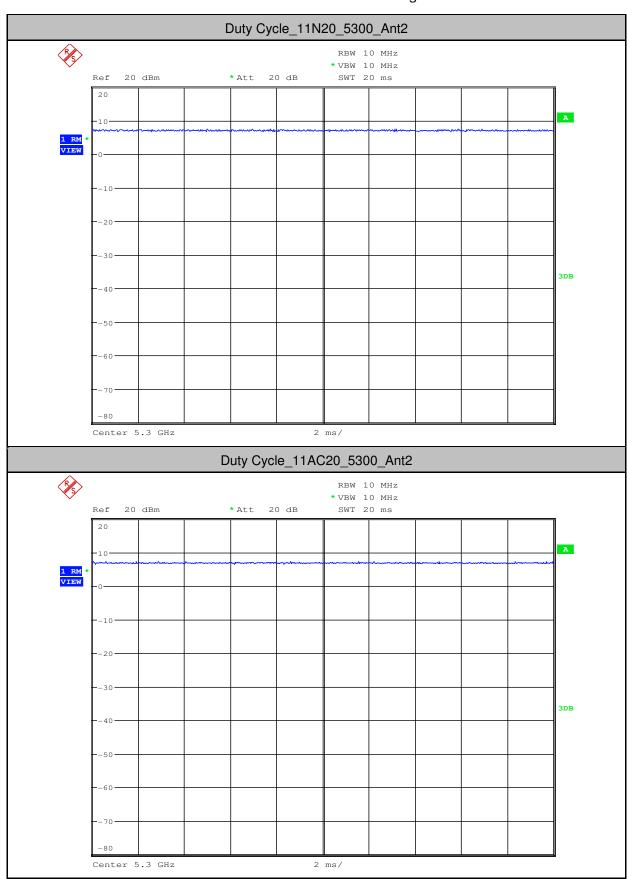
Page: 457 of 495





Report No.: SZEM180300184304

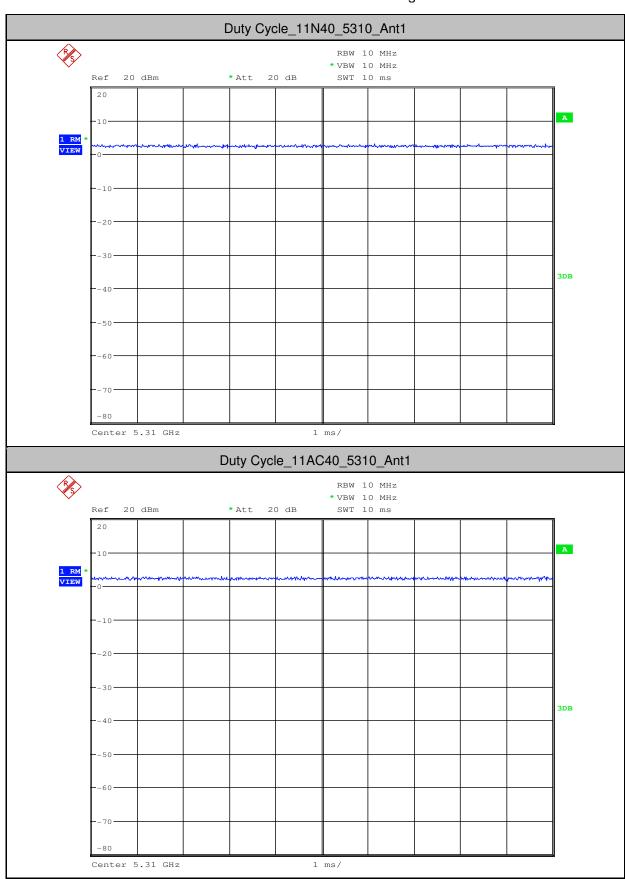
Page: 458 of 495





Report No.: SZEM180300184304

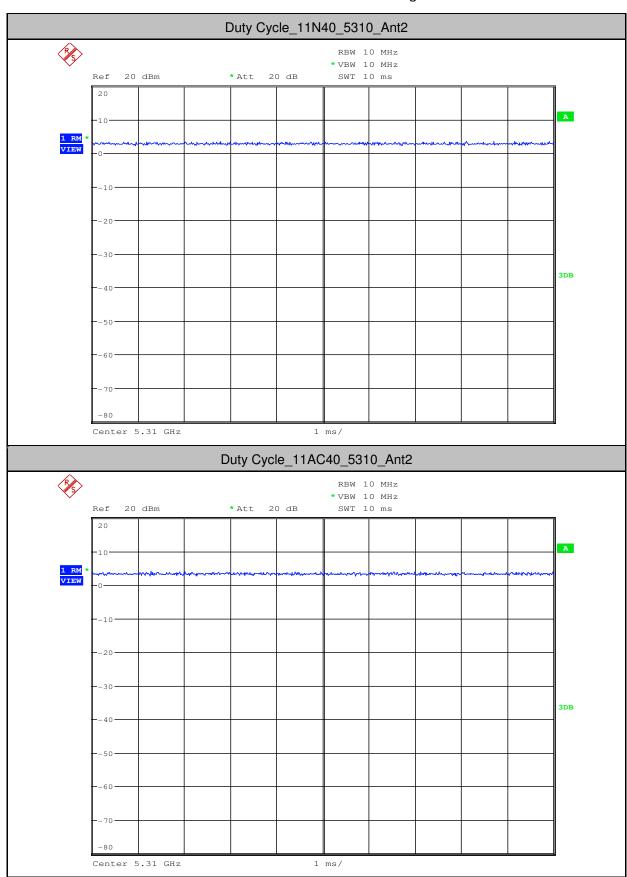
Page: 459 of 495





Report No.: SZEM180300184304

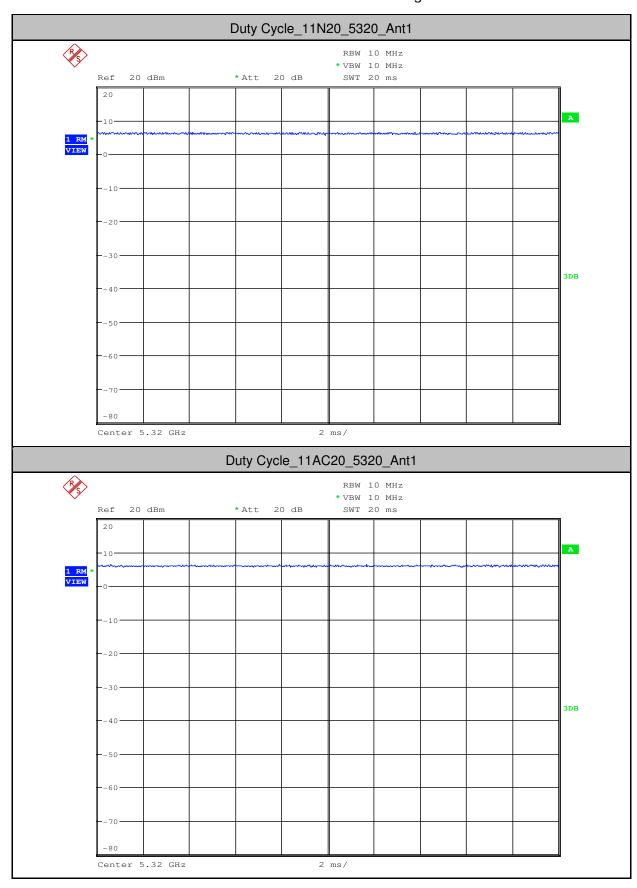
Page: 460 of 495





Report No.: SZEM180300184304

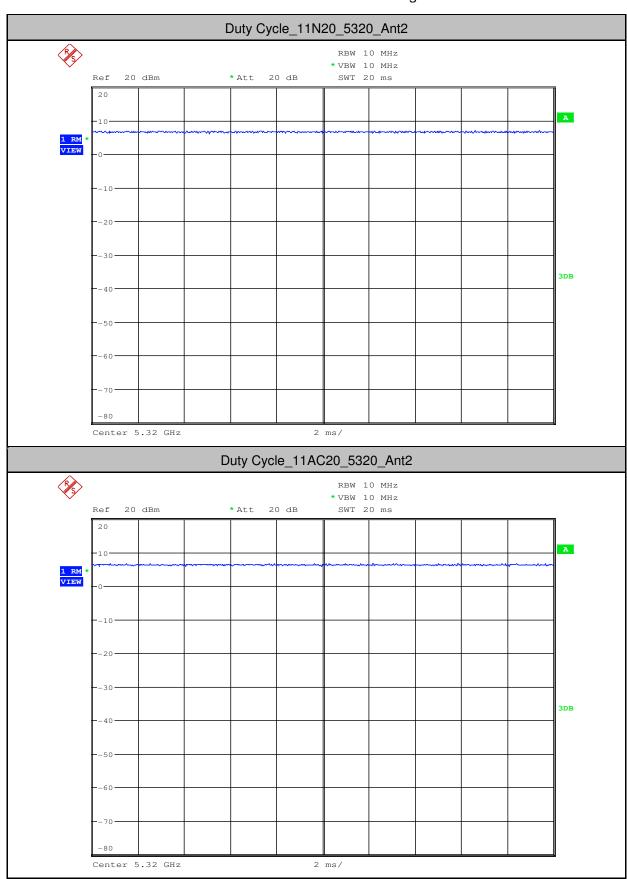
Page: 461 of 495





Report No.: SZEM180300184304

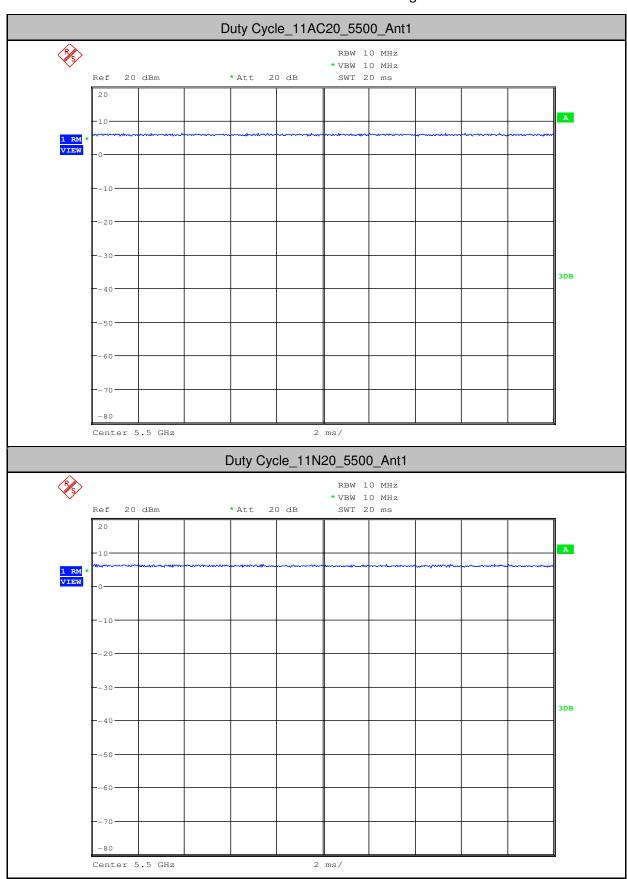
Page: 462 of 495





Report No.: SZEM180300184304

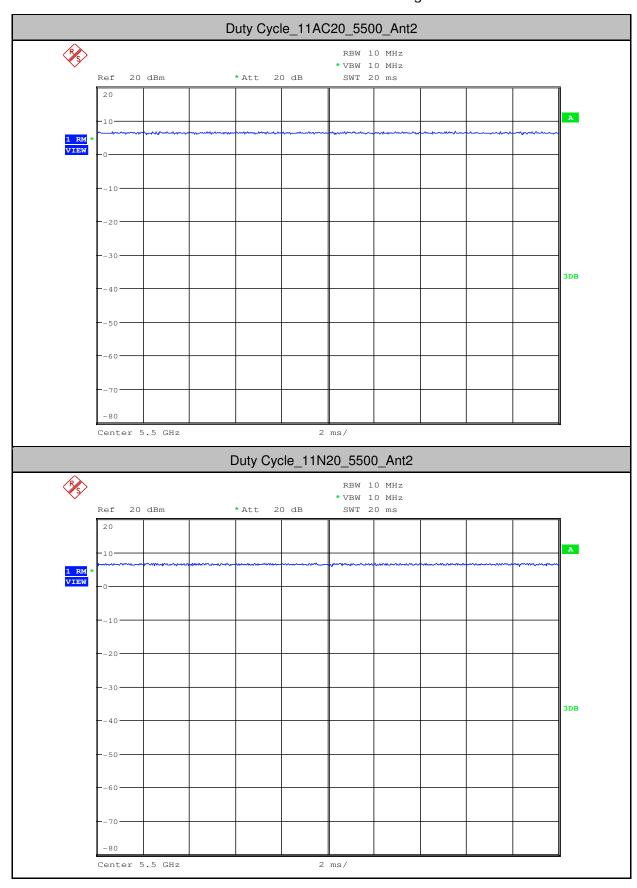
Page: 463 of 495





Report No.: SZEM180300184304

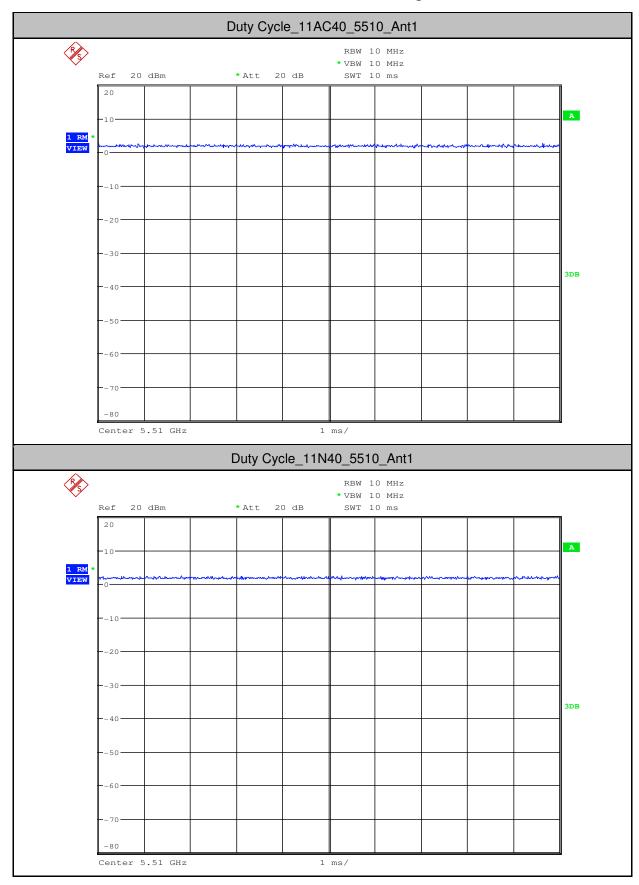
Page: 464 of 495





Report No.: SZEM180300184304

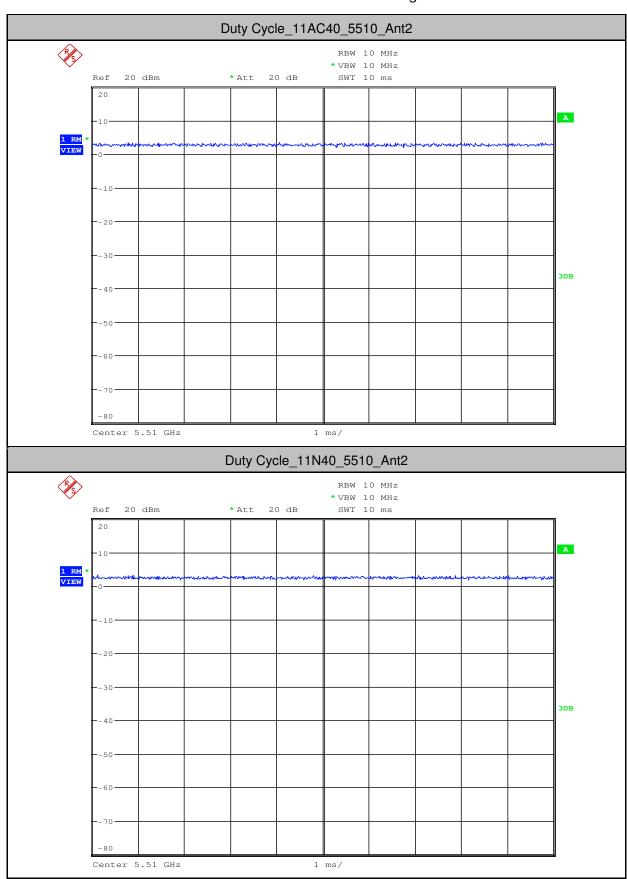
Page: 465 of 495





Report No.: SZEM180300184304

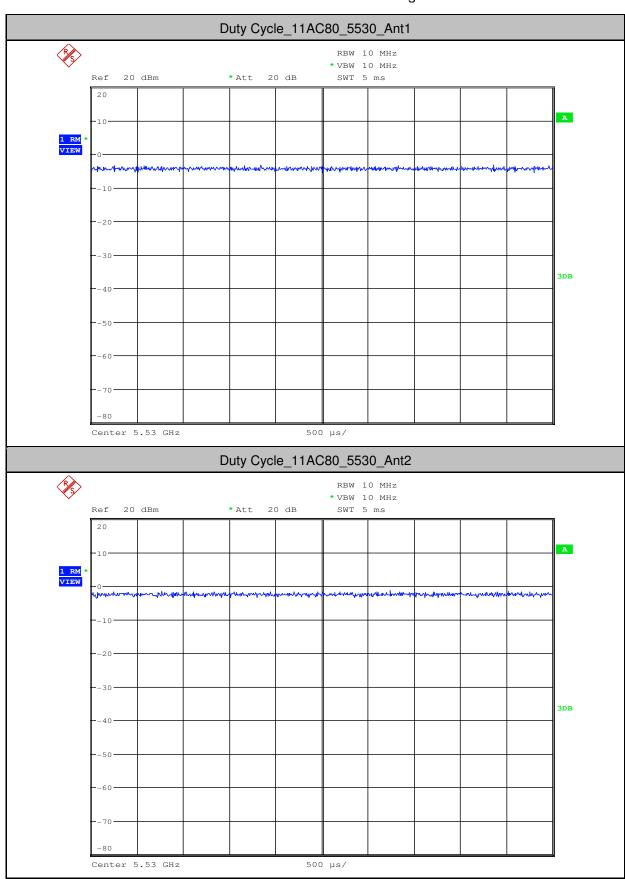
Page: 466 of 495





Report No.: SZEM180300184304

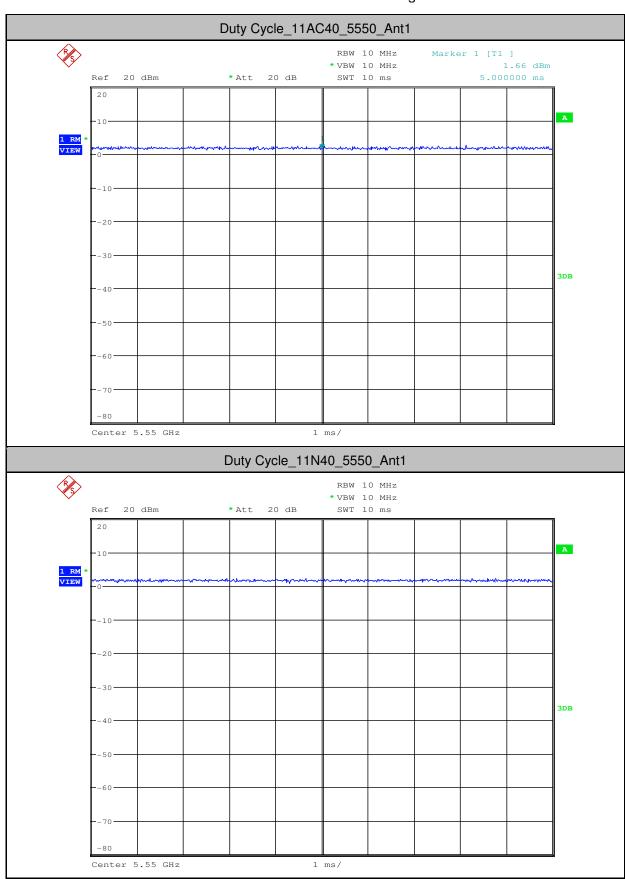
Page: 467 of 495





Report No.: SZEM180300184304

Page: 468 of 495





Report No.: SZEM180300184304

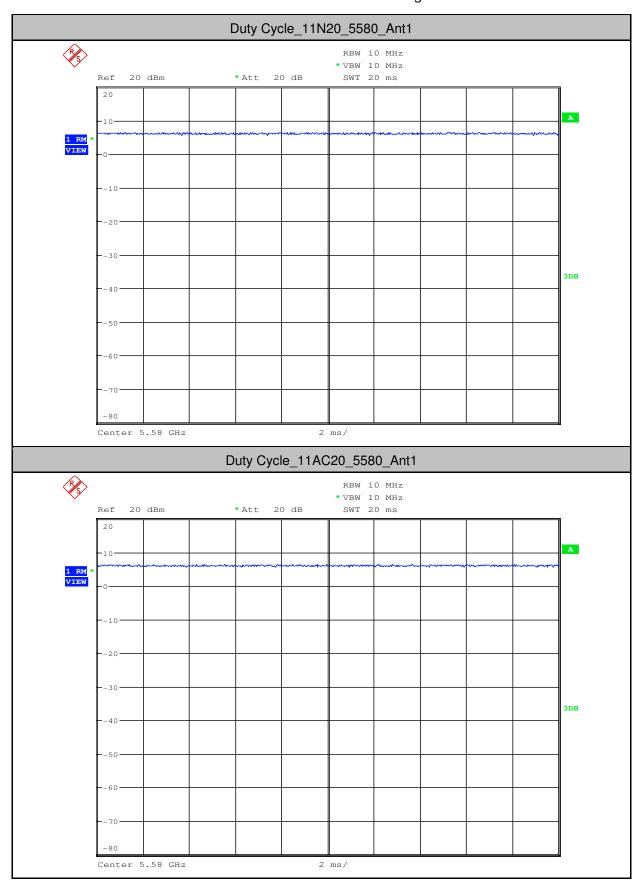
Page: 469 of 495





Report No.: SZEM180300184304

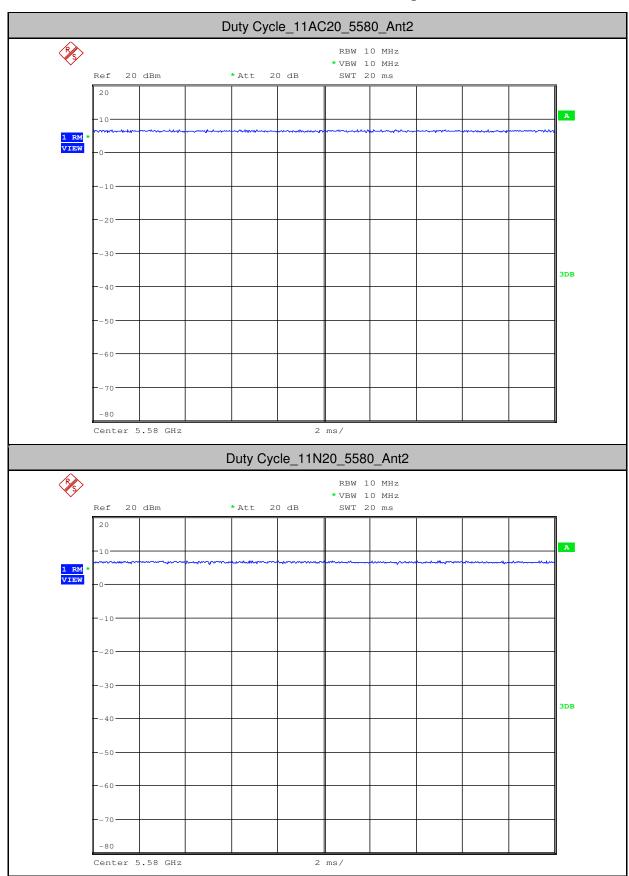
Page: 470 of 495





Report No.: SZEM180300184304

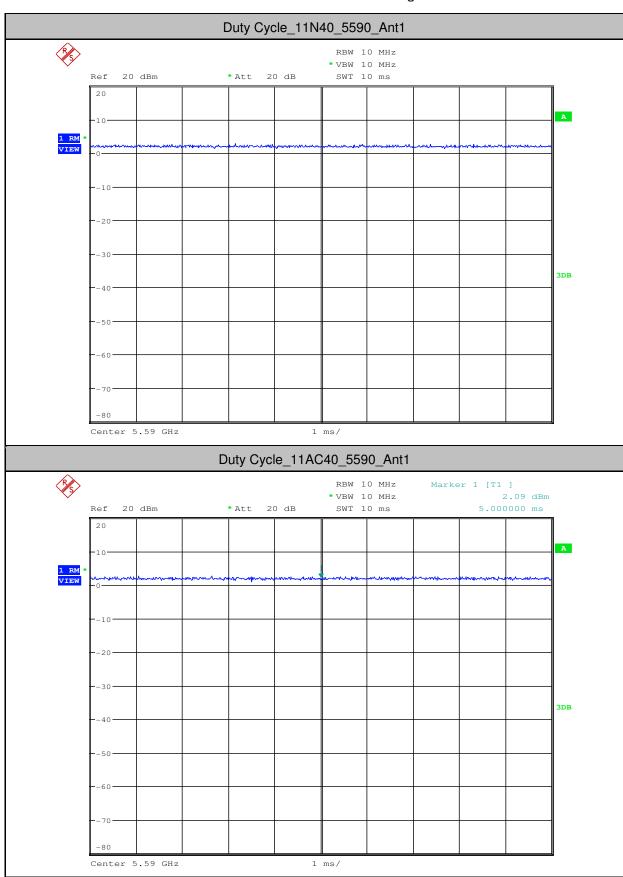
Page: 471 of 495





Report No.: SZEM180300184304

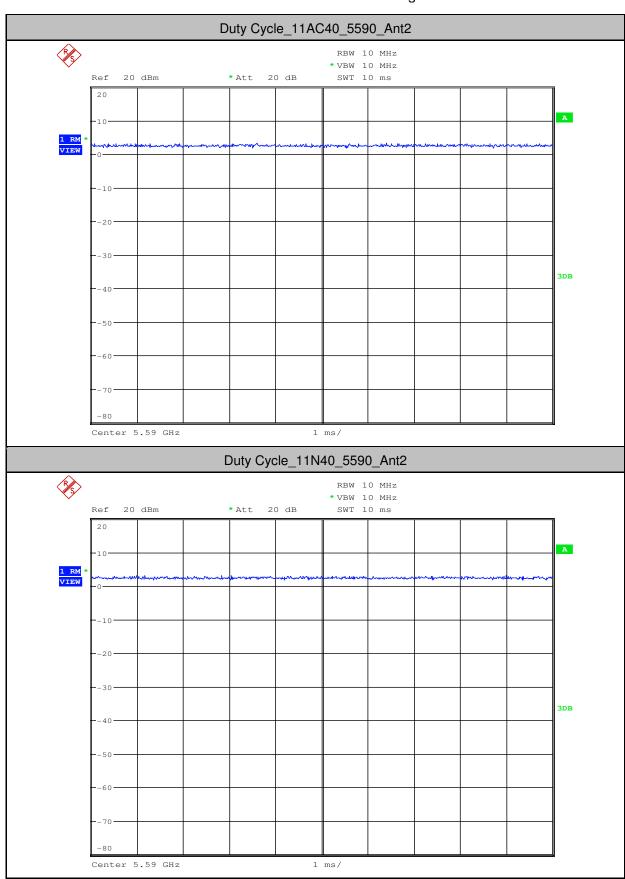
Page: 472 of 495





Report No.: SZEM180300184304

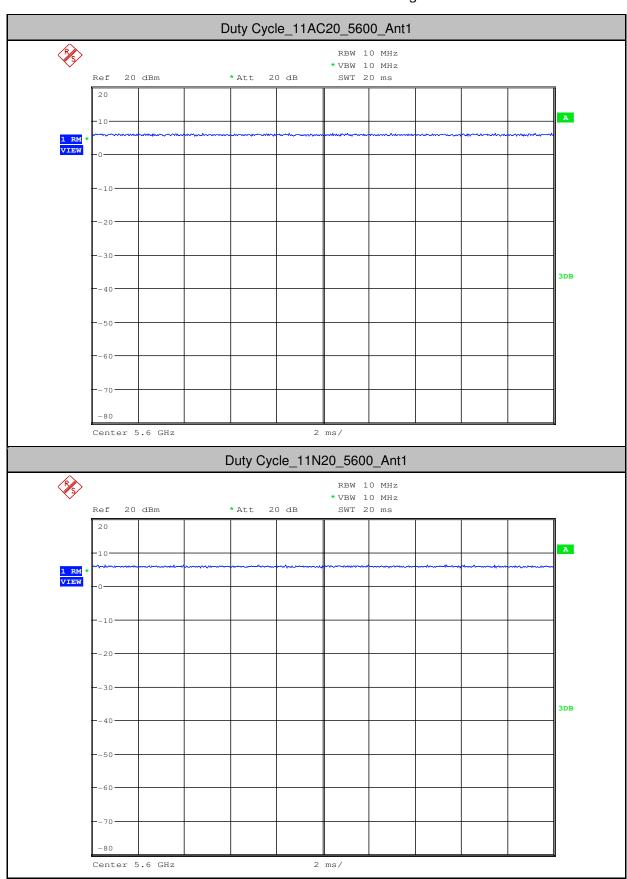
Page: 473 of 495





Report No.: SZEM180300184304

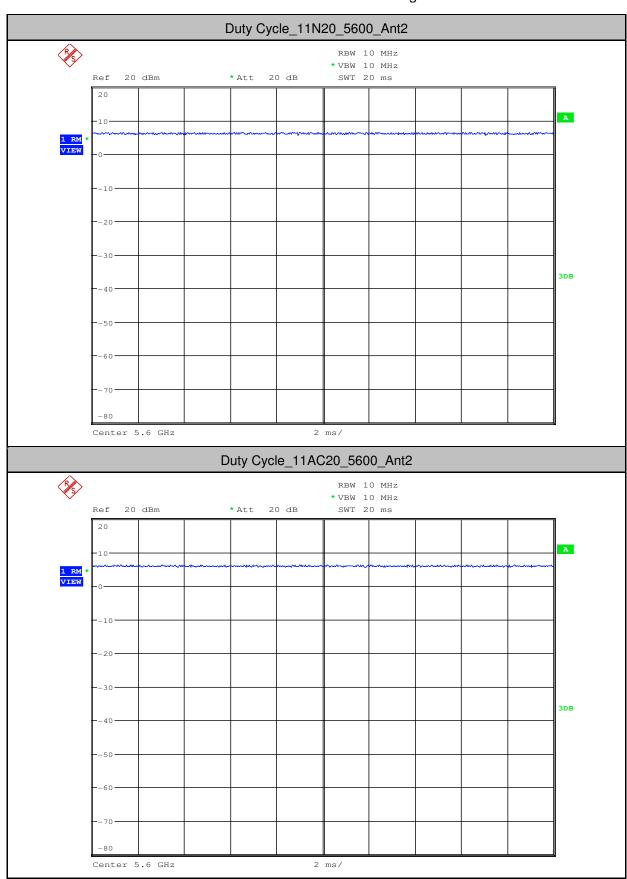
Page: 474 of 495





Report No.: SZEM180300184304

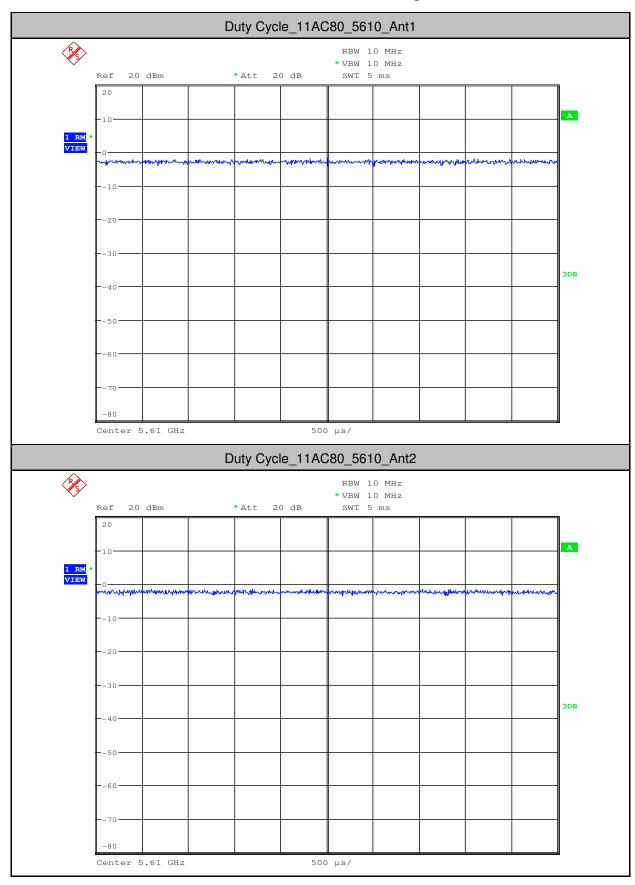
Page: 475 of 495





Report No.: SZEM180300184304

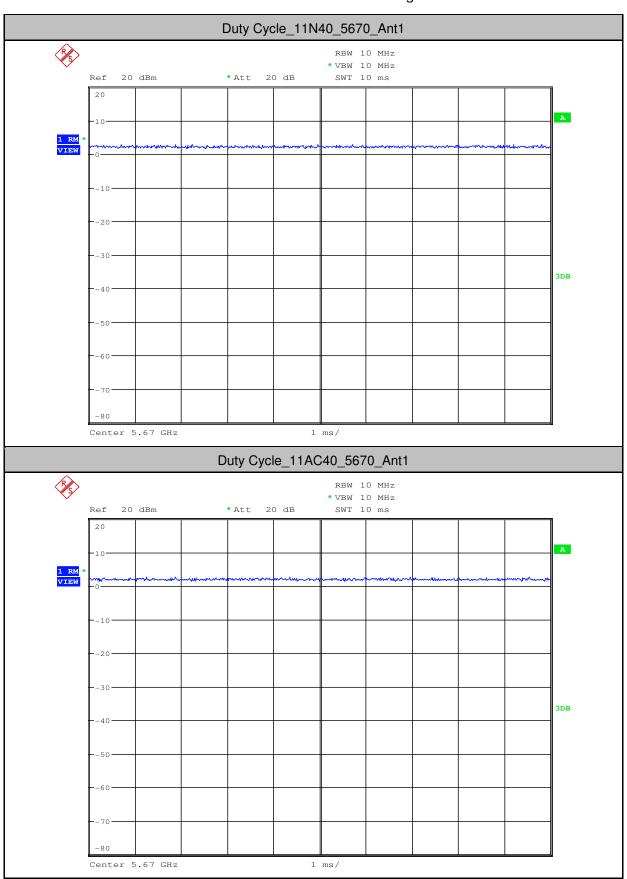
Page: 476 of 495





Report No.: SZEM180300184304

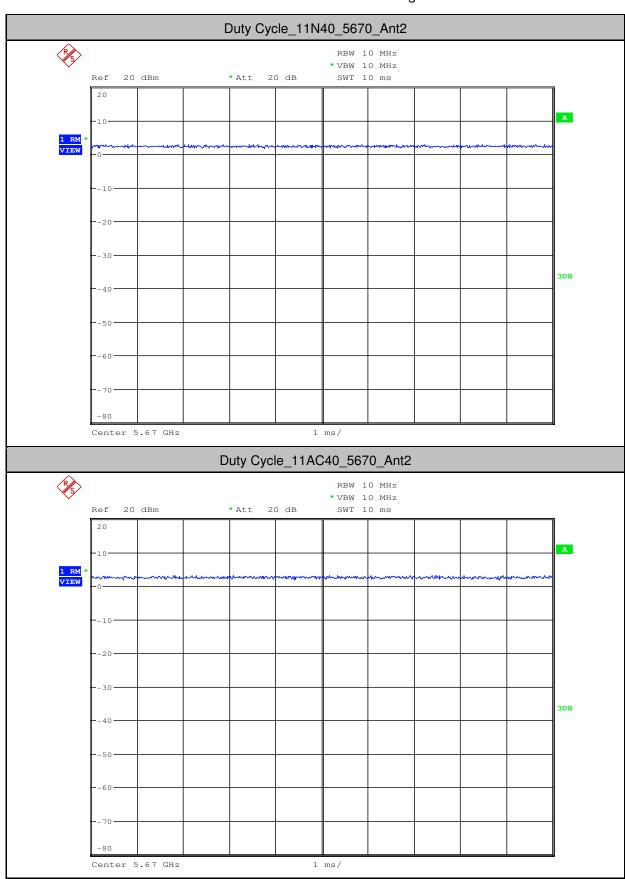
Page: 477 of 495





Report No.: SZEM180300184304

Page: 478 of 495





Report No.: SZEM180300184304

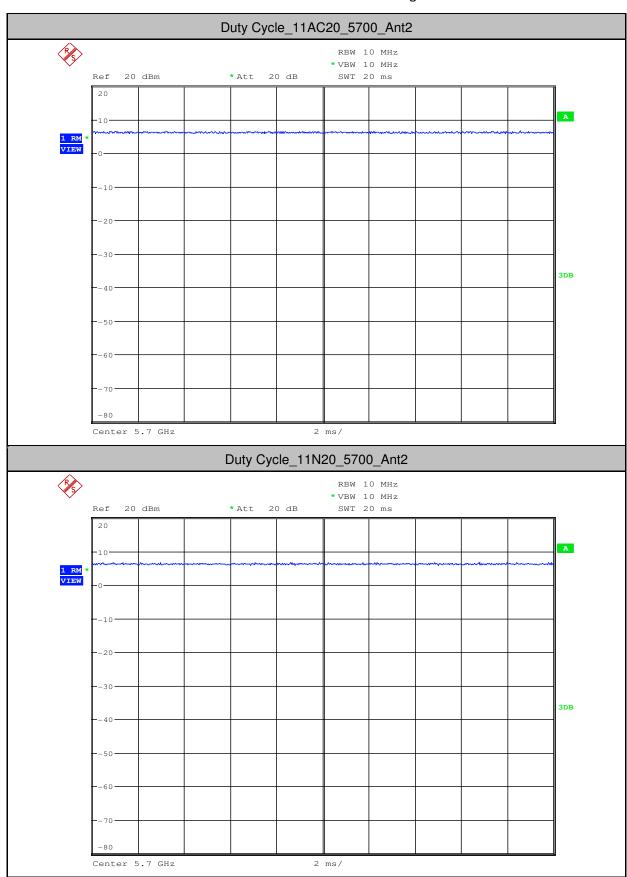
Page: 479 of 495





Report No.: SZEM180300184304

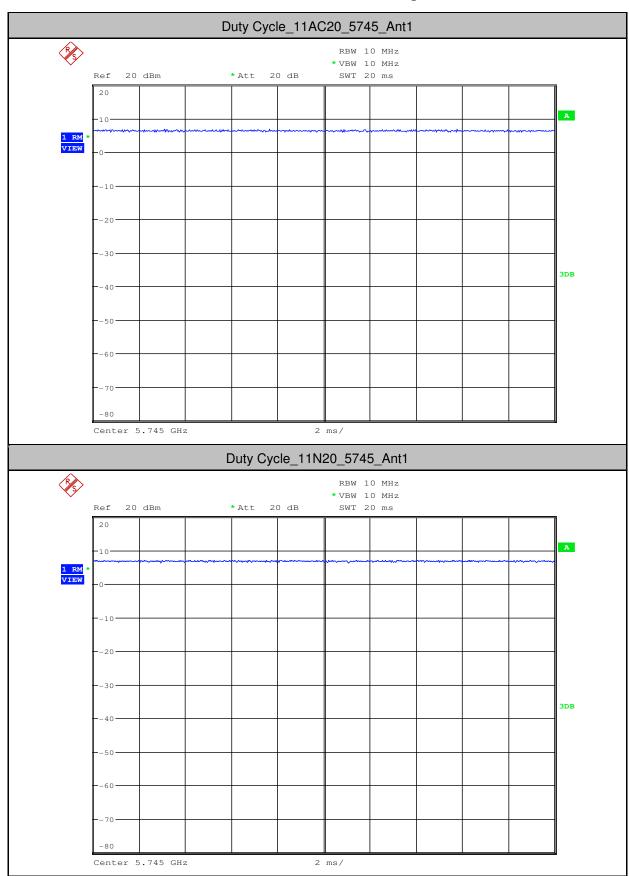
Page: 480 of 495





Report No.: SZEM180300184304

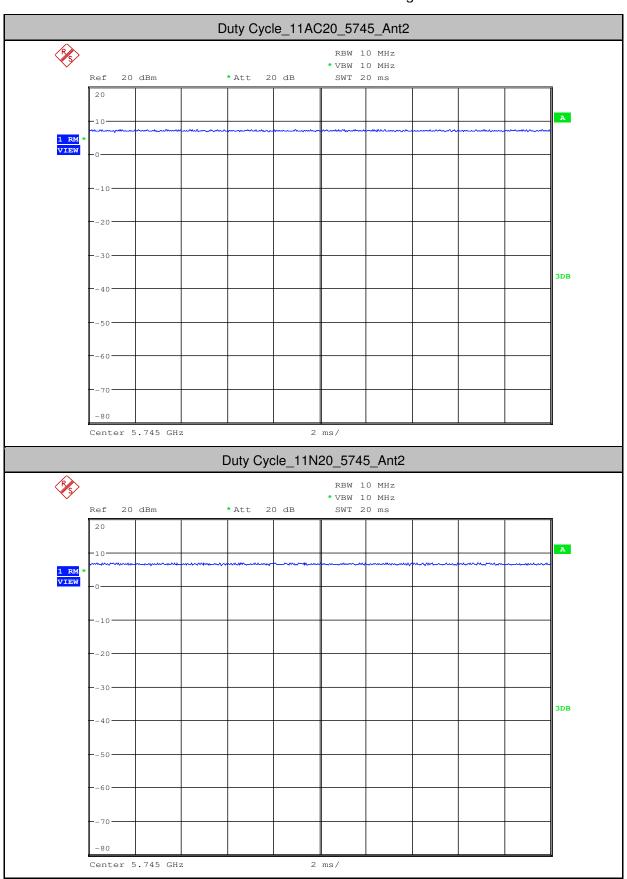
Page: 481 of 495





Report No.: SZEM180300184304

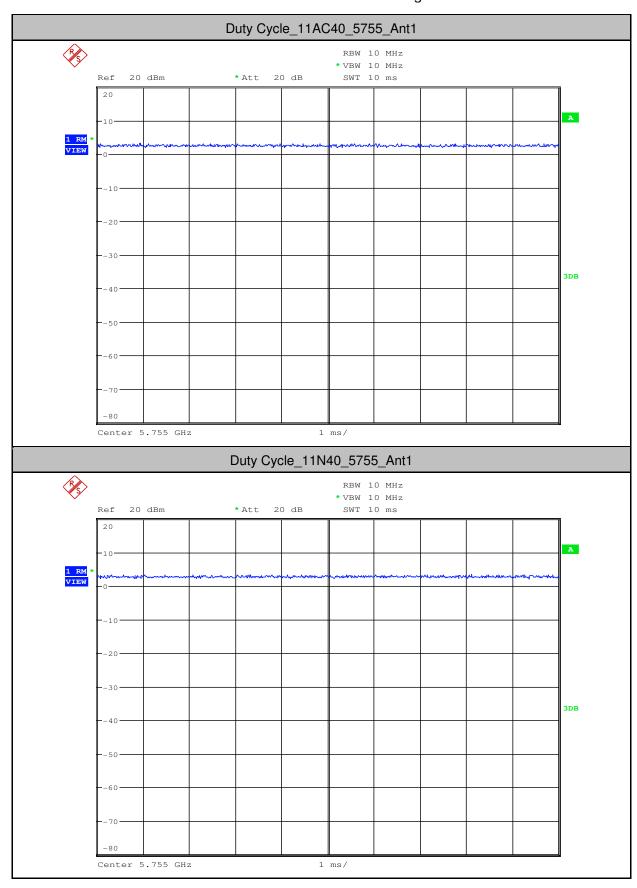
Page: 482 of 495





Report No.: SZEM180300184304

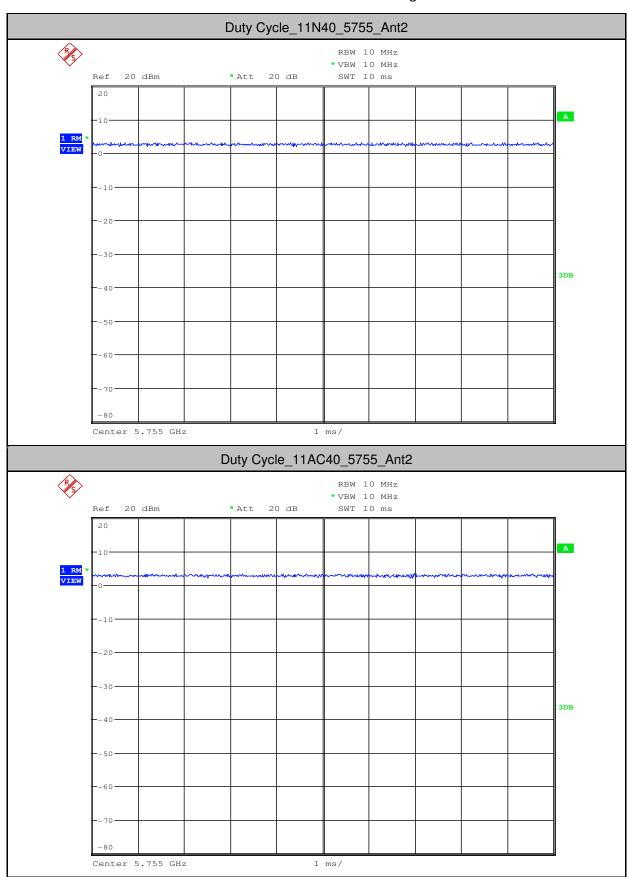
Page: 483 of 495





Report No.: SZEM180300184304

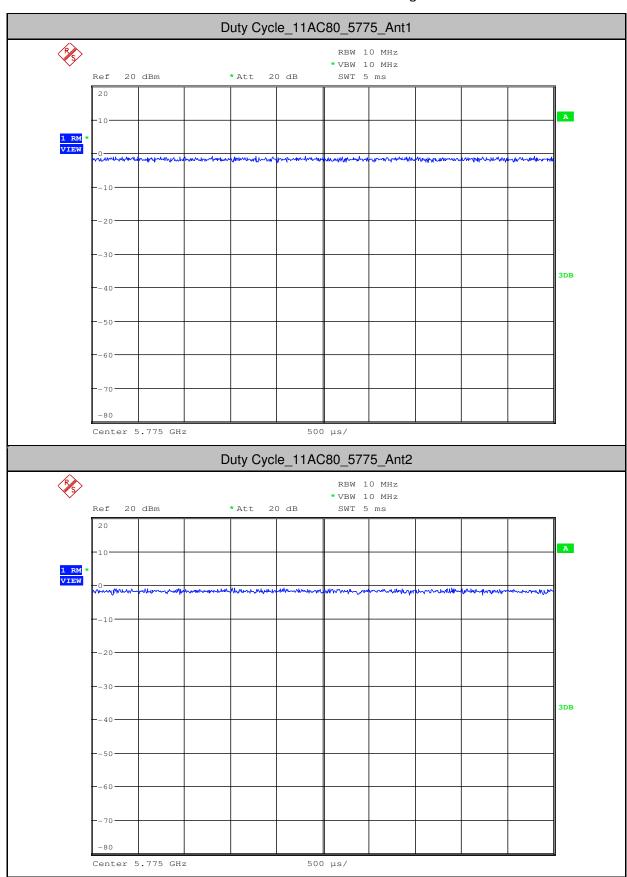
Page: 484 of 495





Report No.: SZEM180300184304

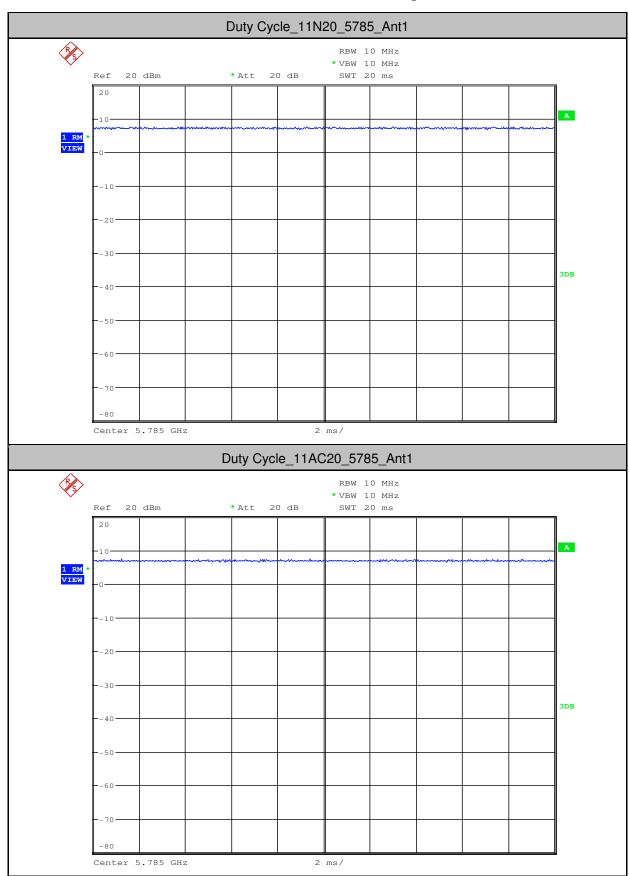
Page: 485 of 495





Report No.: SZEM180300184304

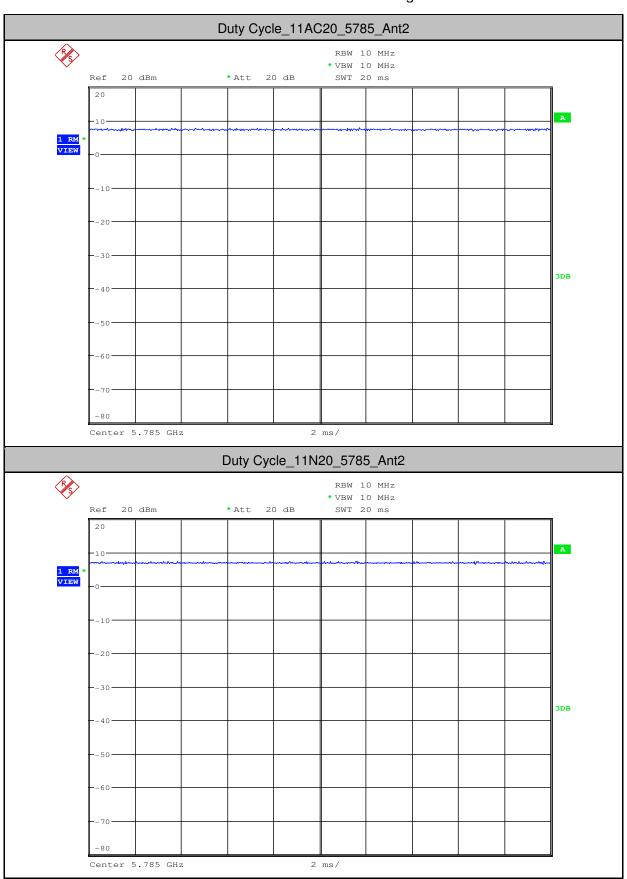
Page: 486 of 495





Report No.: SZEM180300184304

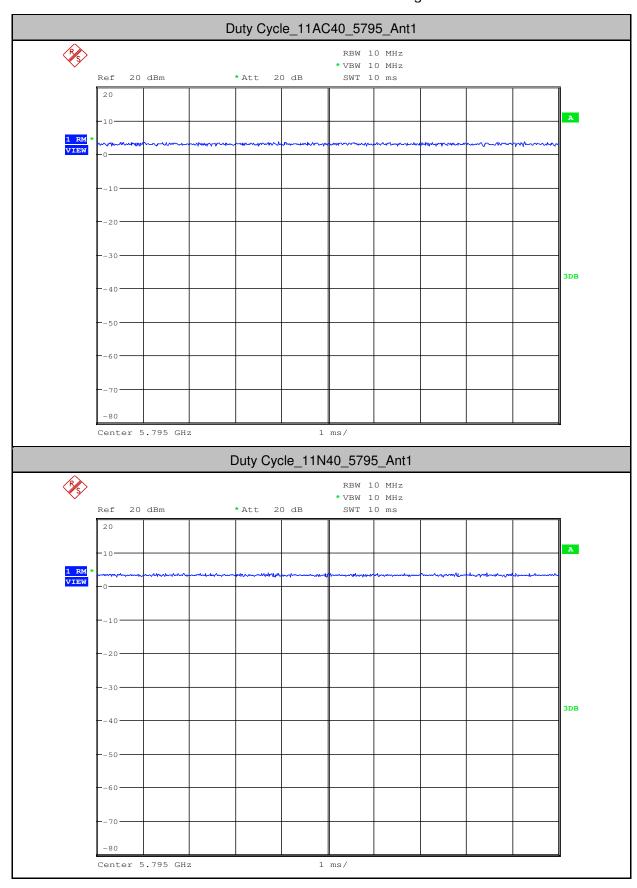
Page: 487 of 495





Report No.: SZEM180300184304

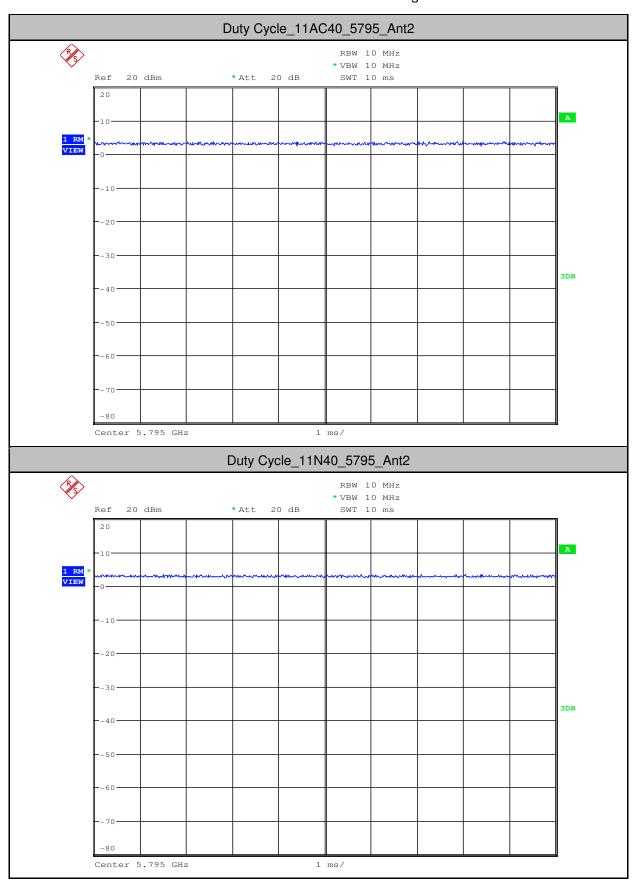
Page: 488 of 495





Report No.: SZEM180300184304

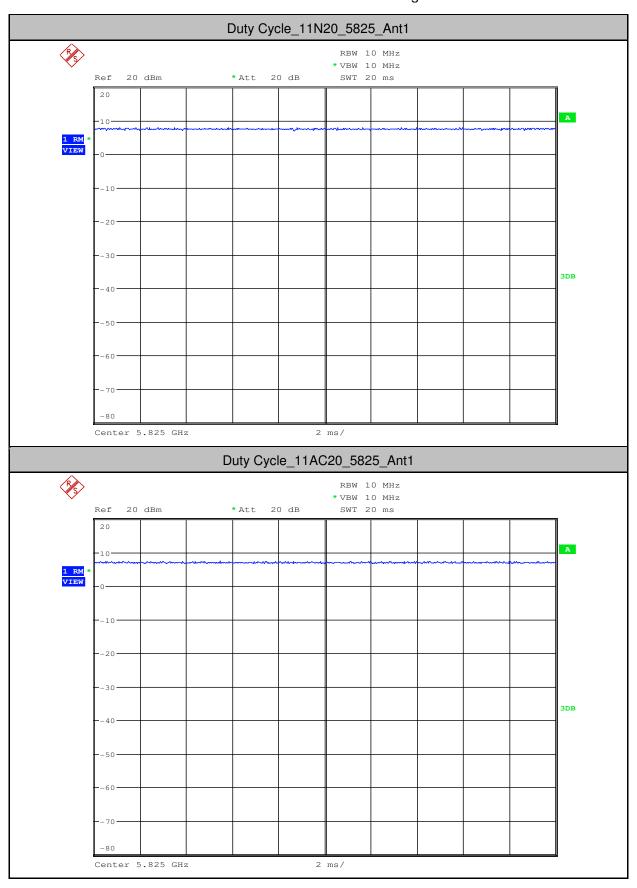
Page: 489 of 495





Report No.: SZEM180300184304

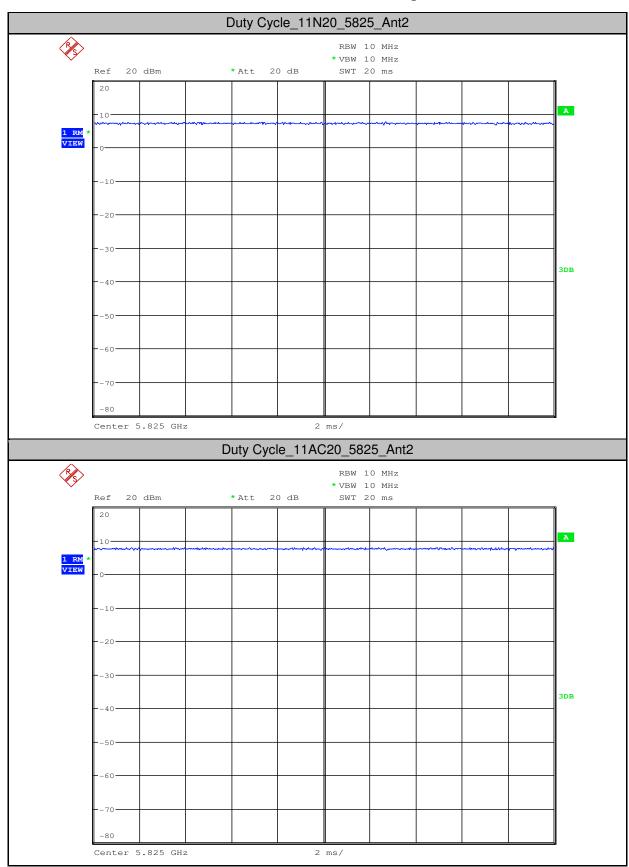
Page: 490 of 495





Report No.: SZEM180300184304

Page: 491 of 495





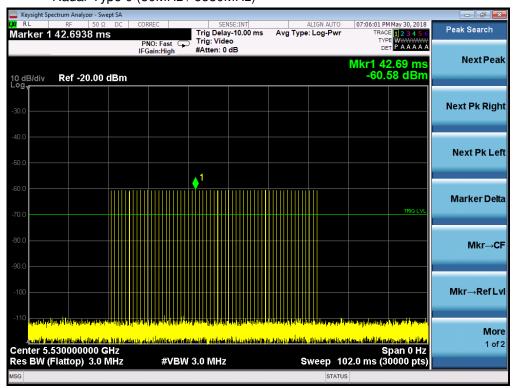
Report No.: SZEM180300184304

Page: 492 of 495

5. (DFS: Non-occupancy period; DFS: Channel Move Time; DFS: Channel Closing Transmission Time) Test plots as follows:

Remark: Only the data of Ant.2 is recorded.

Radar Waveform Calibration Result
Radar Type 0 (80MHz / 5530MHz)



#### Test Data: Antenna 2:

BW/Channel	Test Item	Test data	Limit	Results
80MHz 5290MHz/5530MHz	Non-occupancy period	Refer to test point	>30 min	pass
	Channel Move Time	0.44s / 0.46s	<10 s	Pass
	Channel Closing Transmission Time	0.004ms / 0.0045ms	<60ms	Pass

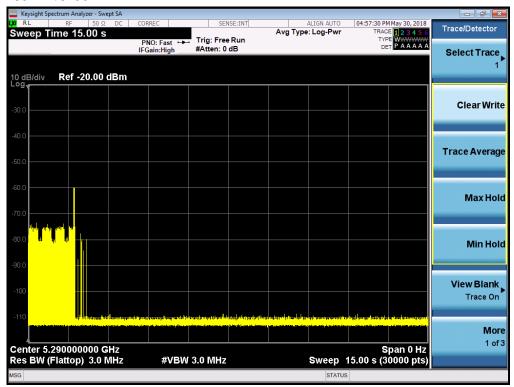


Report No.: SZEM180300184304

Page: 493 of 495

#### Test plots as follows:

80MHz/5290MHz





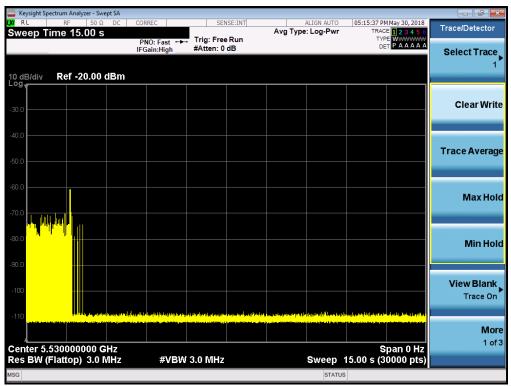
This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sqs.com/en/Terms-and-Conditions/Terms-



Report No.: SZEM180300184304

Page: 494 of 495

#### 80MHz/5530MHz

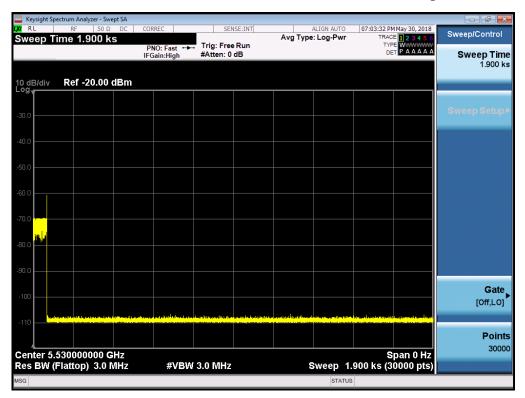






Report No.: SZEM180300184304

Page: 495 of 495



- End of the Report -