



Peak-to-Average Ratio

Mode	LTE Band 7 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	3.51	4.23	4.72	5.65	PASS
Middle CH	3.57	4.46	5.16	5.8	
Highest CH	3.57	4.32	5.51	5.8	
Mod.	64QAM		-		Limit: 13dB
RB Size	1RB	Full RB	-	-	Result
Lowest CH	5.97	6.26	-	-	PASS
Middle CH	5.42	6.29	-	-	
Highest CH	5.39	6.35	-	-	

Mode	LTE Band 12 / 10MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	3.68	4.7	5.25	5.97	PASS
Middle CH	3.65	4.7	5.62	5.94	
Highest CH	3.68	4.64	5.48	6.03	
Mod.	64QAM		Limit: 13dB		
RB Size	1RB	Full RB	Result		
Lowest CH	5.57	5.94	PASS		
Middle CH	5.36	5.94			
Highest CH	5.3	5.94			

Mode	LTE Band 13 / 10MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	-	-	-	-	PASS
Middle CH	3.62	4.67	5.01	5.97	
Highest CH	-	-	-	-	
Mode	LTE Band 13 / 10MHz				
Mod.	64QAM		-		Limit: 13dB
RB Size	1RB	Full RB	-	-	Result
Lowest CH	-	-	-	-	PASS
Middle CH	6.2	6.41	-	-	
Highest CH	-	-	-	-	



Mode	LTE Band 25 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	3.59	4.35	4.61	5.74	PASS
Middle CH	3.62	4.52	4.64	5.86	
Highest CH	3.57	4.41	5.28	5.62	
Mod.	64QAM		-		Limit: 13dB
RB Size	1RB	Full RB	-	-	Result
Lowest CH	5.74	6.35	-	-	PASS
Middle CH	5.74	6.38	-	-	
Highest CH	5.86	6.23	-	-	

Mode	LTE Band 26 / 15MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	3.59	4.67	5.13	6.03	PASS
Middle CH	3.59	4.78	5.22	6.09	
Highest CH	3.57	4.75	5.25	6	
Mod.	64QAM		Limit: 13dB		
RB Size	1RB	Full RB	Result		
Lowest CH	6.35	6.43	PASS		
Middle CH	6.29	6.46			
Highest CH	6.75	6.52			

Mode	LTE Band 41 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	5.51	6.2	5.57	6.43	PASS
Middle CH	3.88	4.75	6.58	7.07	
Highest CH	4.09	5.59	5.71	6.64	
Mode	LTE Band 41 / 20MHz				
Mod.	64QAM		-		Limit: 13dB
RB Size	1RB	Full RB	-	-	Result
Lowest CH	6.99	6.93	-	-	PASS
Middle CH	6.9	6.9	-	-	
Highest CH	6.72	6.9	-	-	

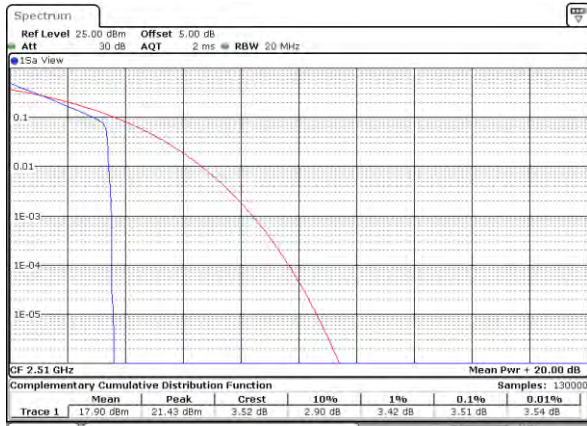


Mode	LTE Band 66 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	3.45	4.29	4.41	5.57	PASS
Middle CH	3.59	4.23	4.58	5.51	
Highest CH	3.59	4.2	4.46	5.48	
Mode	LTE Band 66 / 20MHz				
Mod.	64QAM		-		Limit: 13dB
RB Size	1RB	Full RB	-	-	Result
Lowest CH	5.13	6.23	-	-	PASS
Middle CH	5.28	6.14	-	-	
Highest CH	5.91	6.17	-	-	



LTE Band 7 / 20MHz / QPSK

Lowest Channel / 1RB



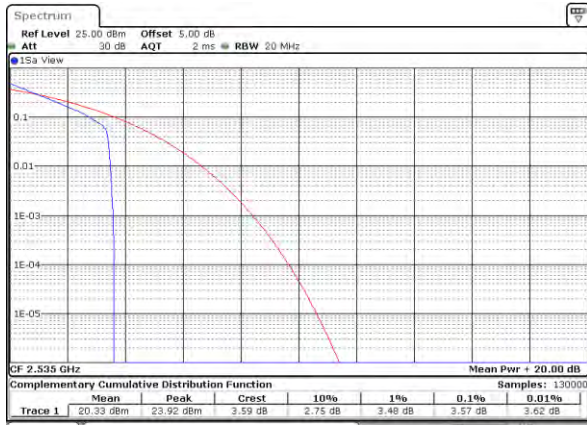
Date: 21 DEC 2016 13:33:13

Lowest Channel / Full RB



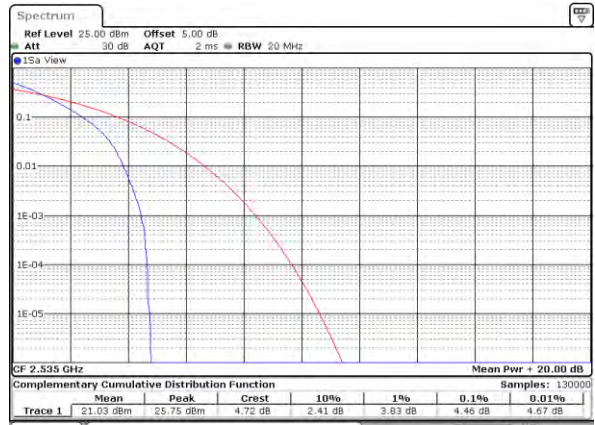
Date: 21 DEC 2016 13:33:22

Middle Channel / 1RB



Date: 21 DEC 2016 13:33:57

Middle Channel / Full RB



Date: 21 DEC 2016 13:33:48

Highest Channel / 1RB



Date: 21 DEC 2016 13:34:24

Highest Channel / Full RB

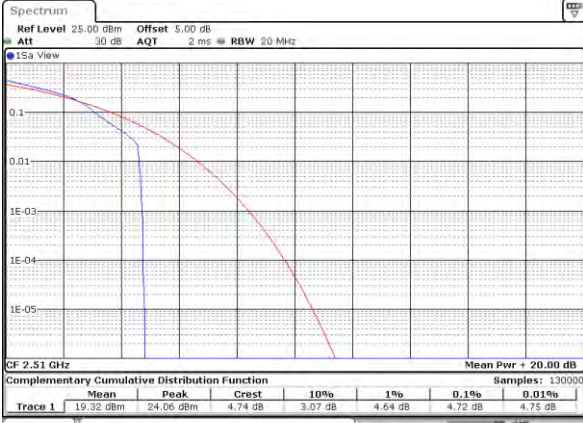


Date: 21 DEC 2016 13:34:34



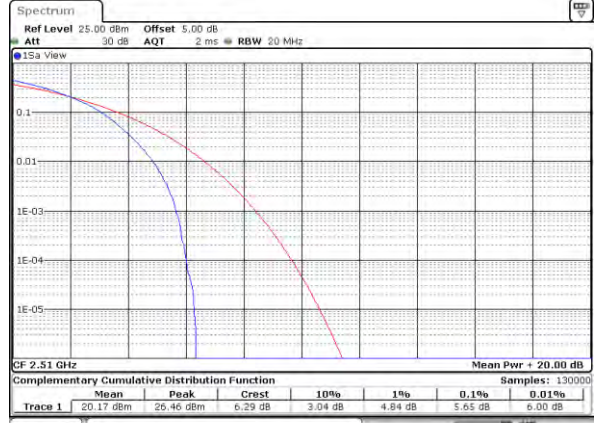
LTE Band 7 / 20MHz / 16QAM

Lowest Channel / 1RB



Date: 21 DEC 2016 13:33:04

Lowest Channel / Full RB



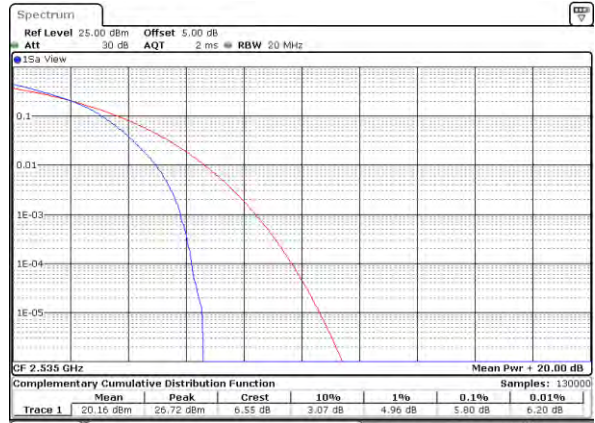
Date: 21 DEC 2016 13:33:30

Middle Channel / 1RB



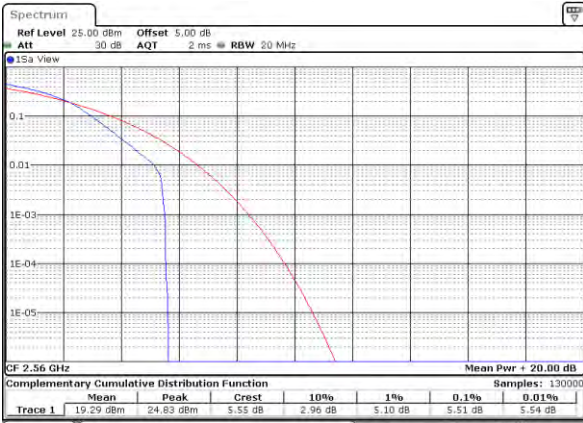
Date: 21 DEC 2016 13:34:06

Middle Channel / Full RB



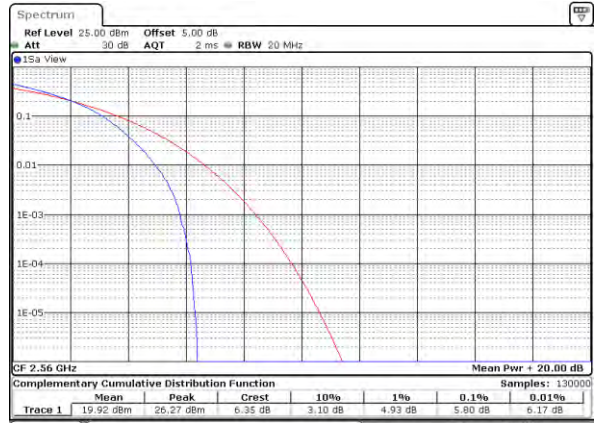
Date: 21 DEC 2016 13:33:30

Highest Channel / 1RB



Date: 21 DEC 2016 13:34:15

Highest Channel / Full RB

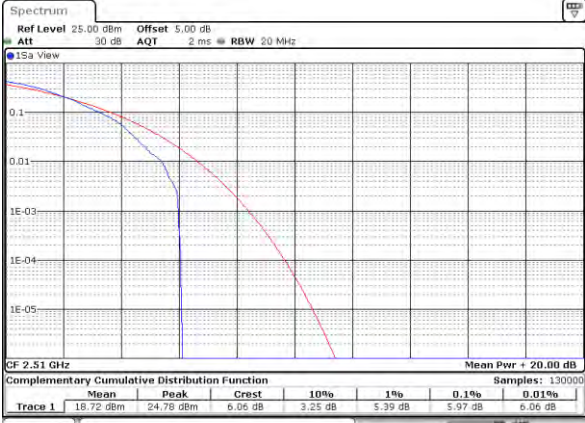


Date: 21 DEC 2016 13:34:45



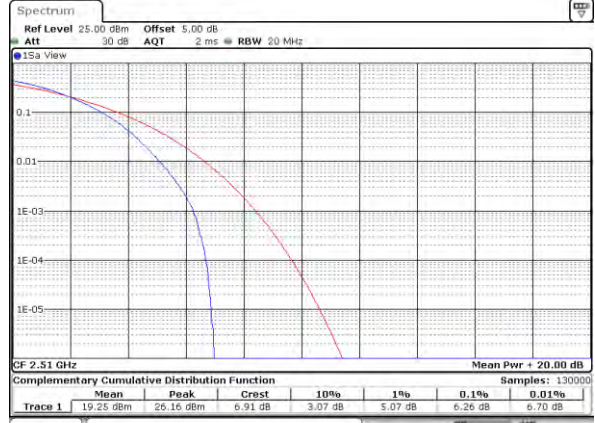
LTE Band 7 / 20MHz / 64QAM

Lowest Channel / 1RB



Date: 21 DEC 2018 13:59:09

Lowest Channel / Full RB



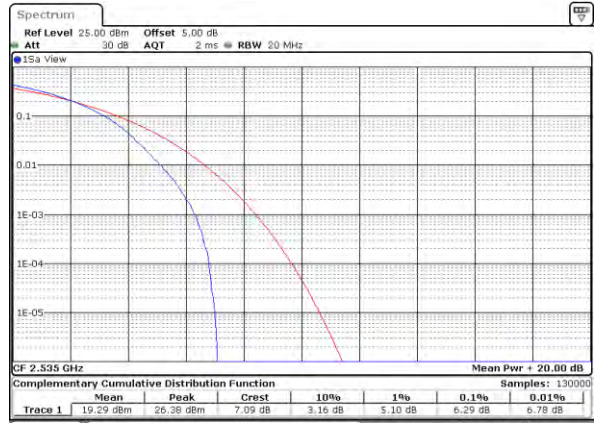
Date: 21 DEC 2018 13:59:19

Middle Channel / 1RB



Date: 21 DEC 2018 13:59:38

Middle Channel / Full RB



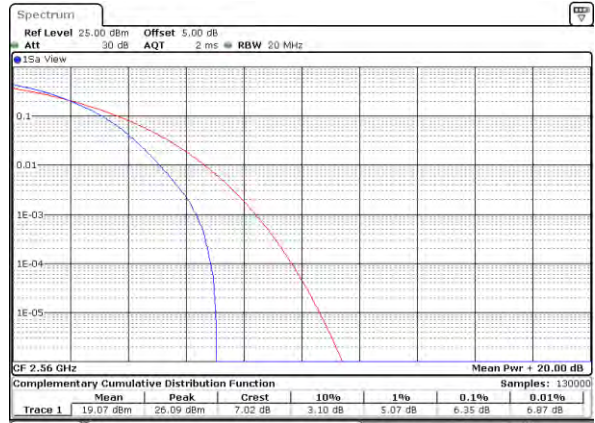
Date: 21 DEC 2018 13:59:29

Highest Channel / 1RB



Date: 21 DEC 2018 13:59:49

Highest Channel / Full RB

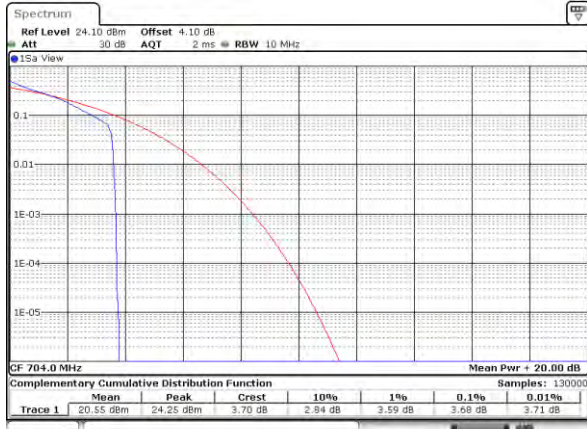


Date: 21 DEC 2018 13:59:59



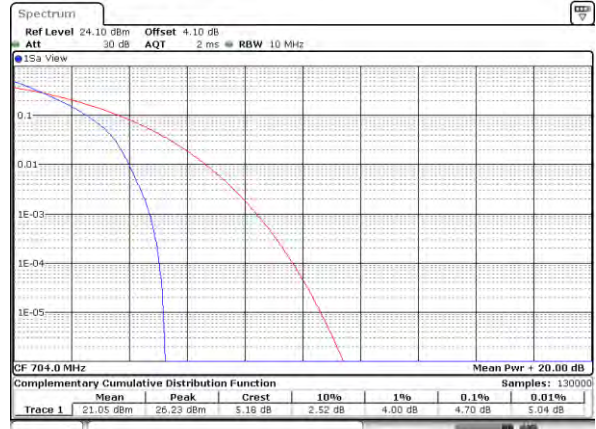
LTE Band 12 / 10MHz / QPSK

Lowest Channel / 1RB



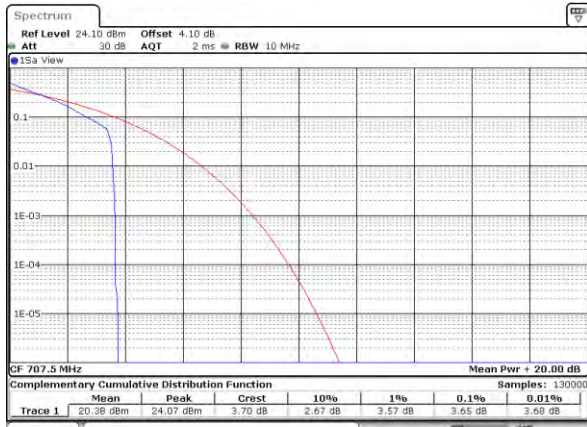
Date: 21 DEC 2018 10:24:03

Lowest Channel / Full RB



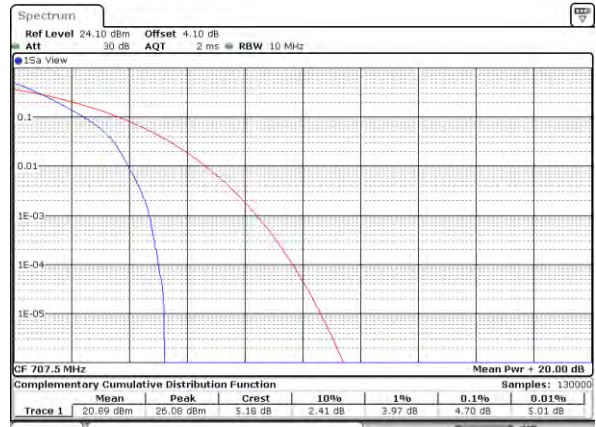
Date: 21 DEC 2018 10:24:12

Middle Channel / 1RB



Date: 21 DEC 2018 10:24:30

Middle Channel / Full RB



Date: 21 DEC 2018 10:24:21

Highest Channel / 1RB



Date: 21 DEC 2018 10:24:39

Highest Channel / Full RB

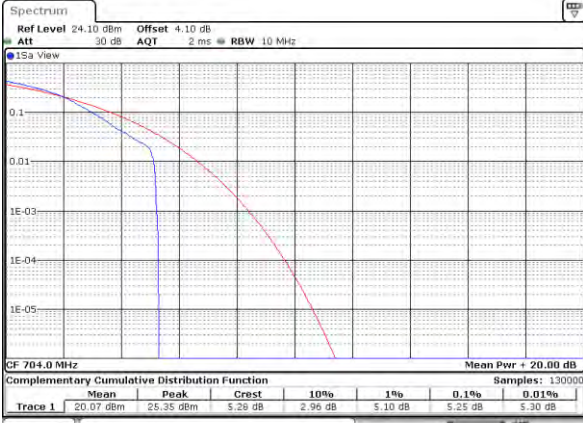


Date: 21 DEC 2018 10:24:48



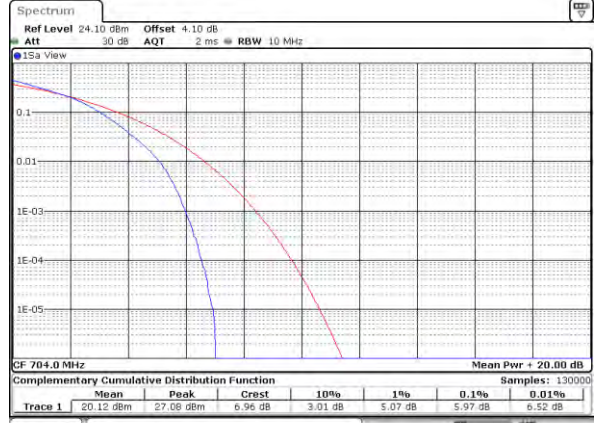
LTE Band 12 / 10MHz / 16QAM

Lowest Channel / 1RB



Date: 21 DEC 2018 10:23:12

Lowest Channel / Full RB



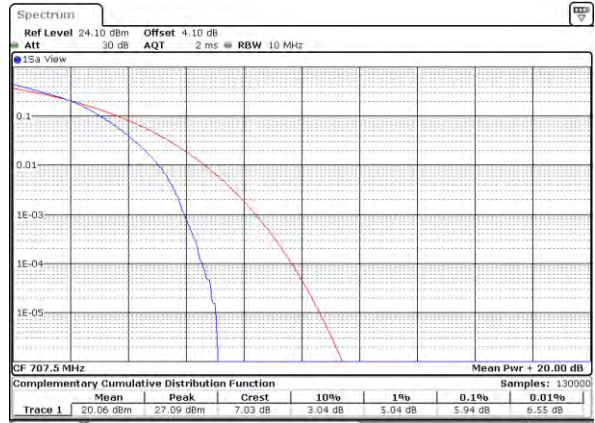
Date: 21 DEC 2018 10:23:03

Middle Channel / 1RB



Date: 21 DEC 2018 10:23:22

Middle Channel / Full RB



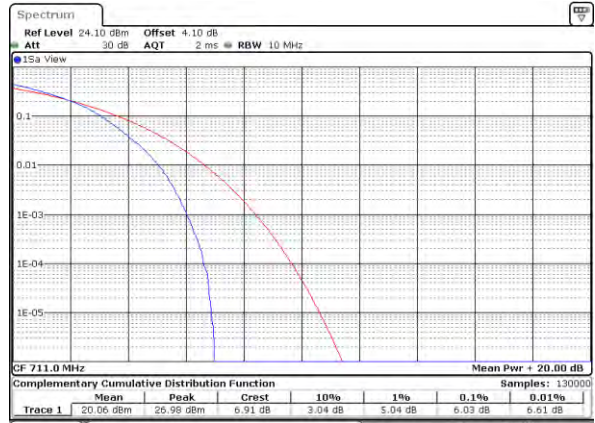
Date: 21 DEC 2018 10:23:35

Highest Channel / 1RB



Date: 21 DEC 2018 10:23:54

Highest Channel / Full RB

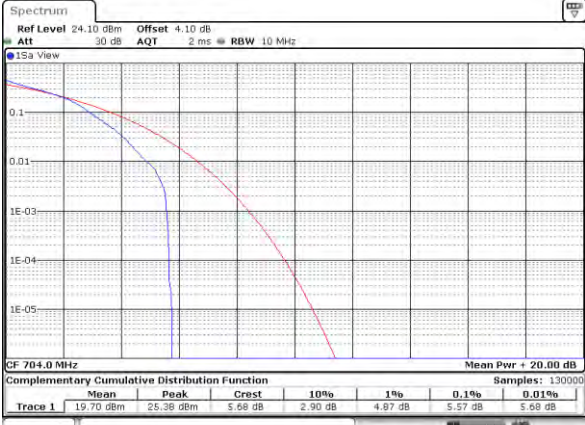


Date: 21 DEC 2018 10:23:45



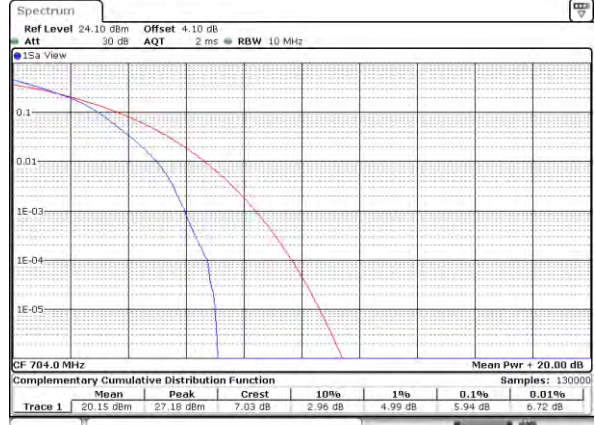
LTE Band 12 / 10MHz / 64QAM

Lowest Channel / 1RB



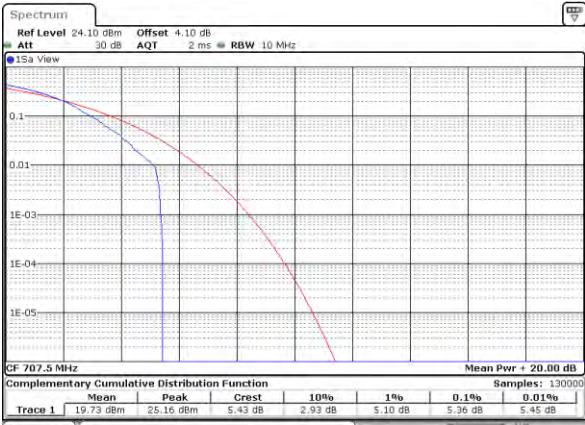
Date: 21 DEC 2018 10:21:44

Lowest Channel / Full RB



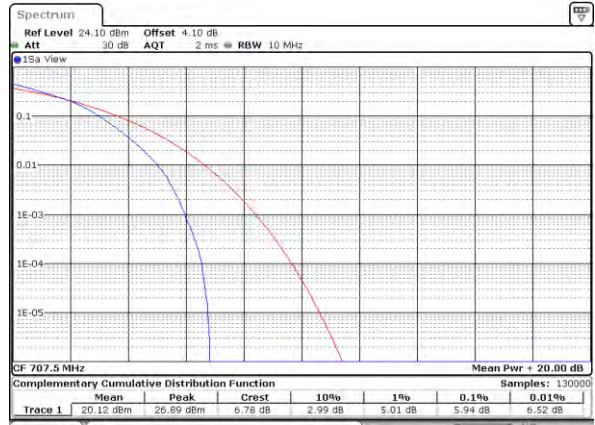
Date: 21 DEC 2018 10:22:11

Middle Channel / 1RB



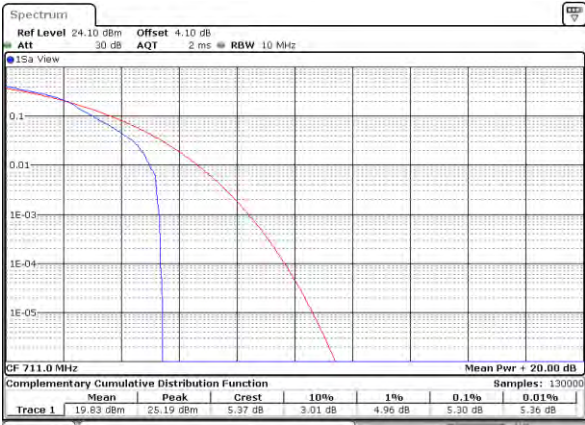
Date: 21 DEC 2018 10:22:32

Middle Channel / Full RB



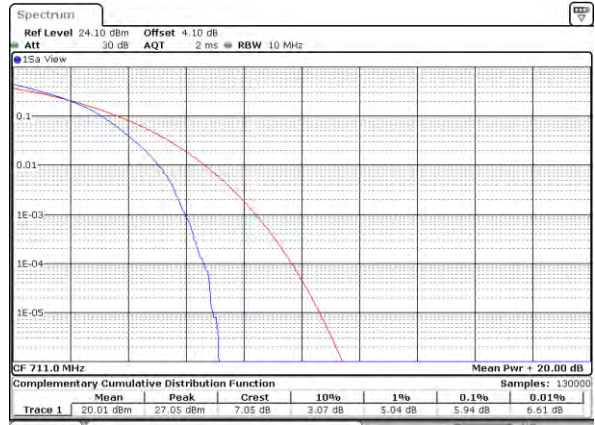
Date: 21 DEC 2018 10:22:21

Highest Channel / 1RB



Date: 21 DEC 2018 10:22:44

Highest Channel / Full RB

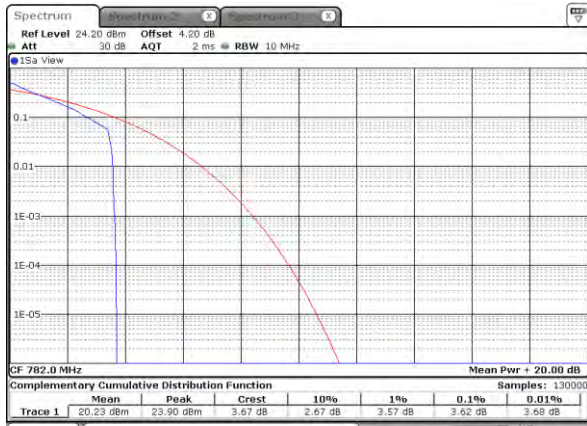


Date: 21 DEC 2018 10:22:53



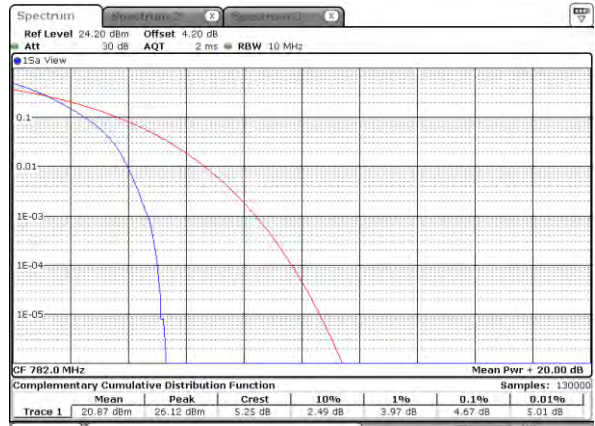
LTE Band 13 / 10MHz / QPSK

Middle Channel / 1RB



Date: 8 JAN 2019 17:38:58

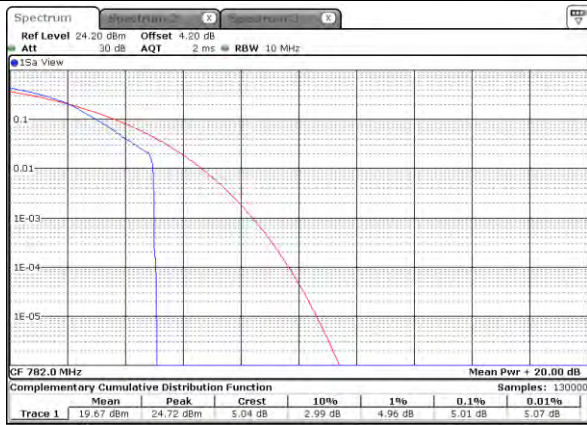
Middle Channel / Full RB



Date: 8 JAN 2019 17:39:24

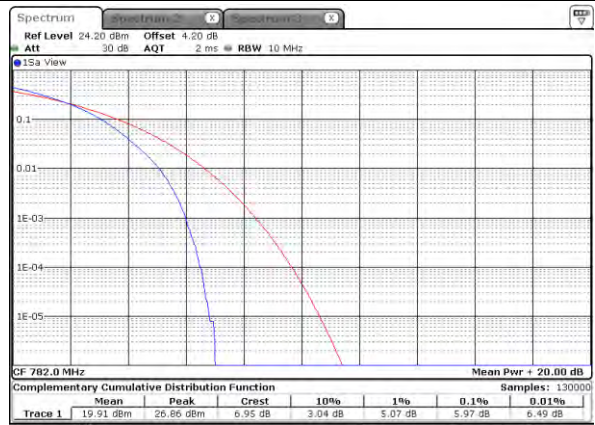
LTE Band 13 / 10MHz / 16QAM

Middle Channel / 1RB



Date: 8 JAN 2019 17:39:06

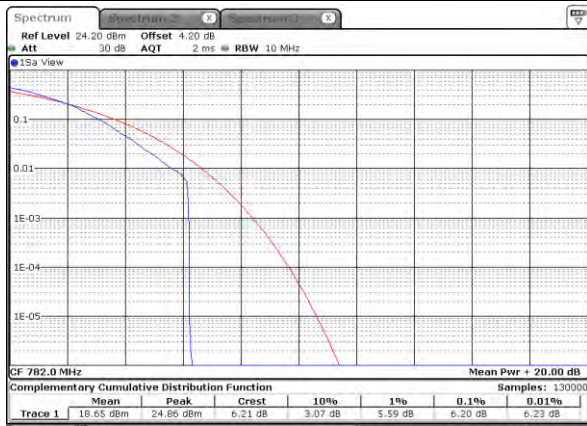
Middle Channel / Full RB



Date: 8 JAN 2019 17:39:15

LTE Band 13 / 10MHz / 64QAM

Middle Channel / 1RB



Date: 8 JAN 2019 18:01:27

Middle Channel / Full RB

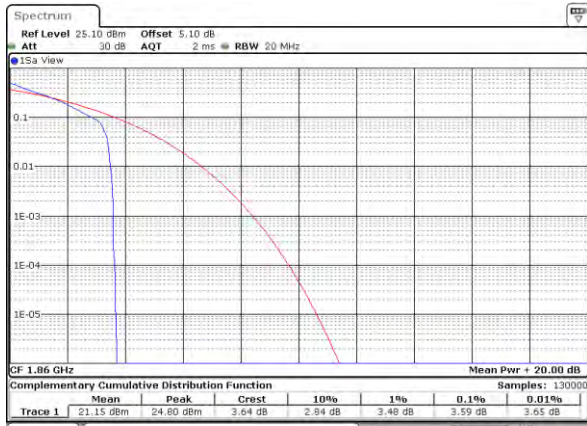


Date: 8 JAN 2019 18:01:38



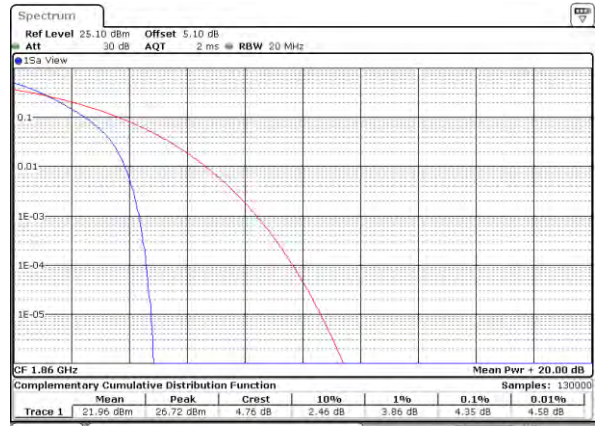
LTE Band 25 / 20MHz / QPSK

Lowest Channel / 1RB



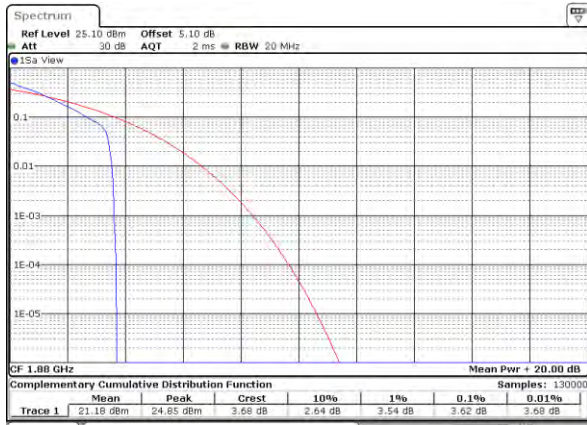
Date: 10 JAN 2019 16:45:48

Lowest Channel / Full RB



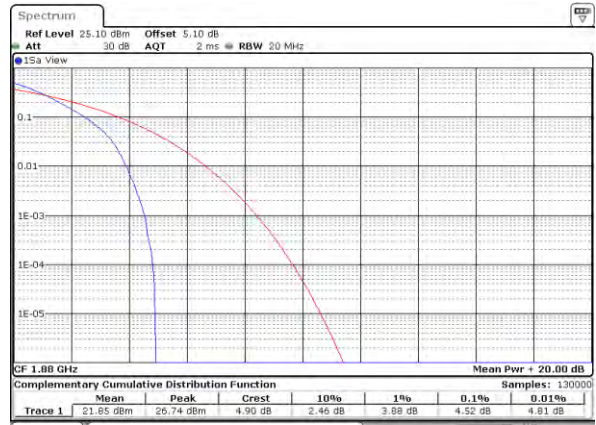
Date: 10 JAN 2019 16:46:46

Middle Channel / 1RB



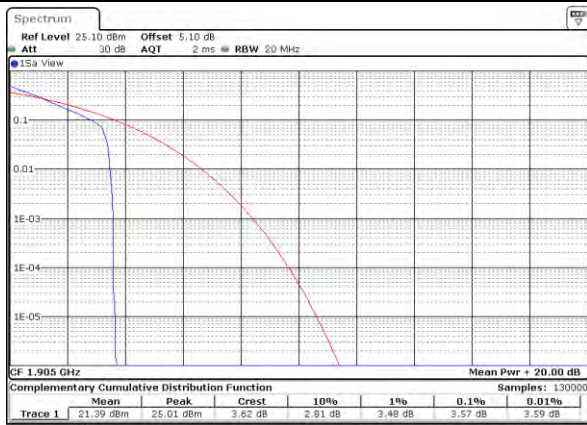
Date: 10 JAN 2019 16:47:43

Middle Channel / Full RB



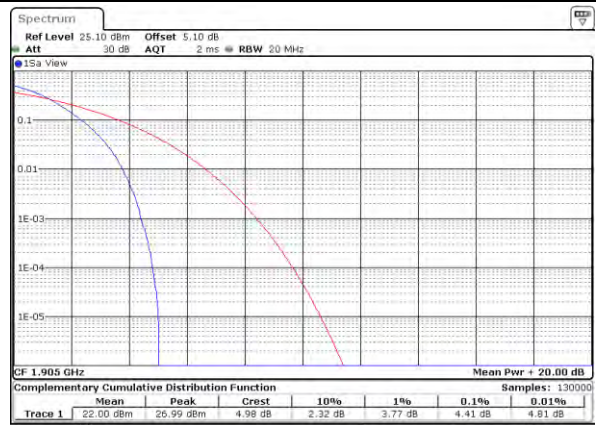
Date: 10 JAN 2019 16:48:55

Highest Channel / 1RB



Date: 10 JAN 2019 16:47:53

Highest Channel / Full RB

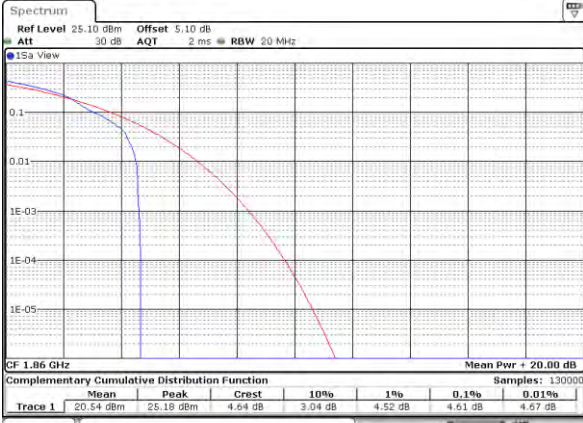


Date: 10 JAN 2019 16:50:02



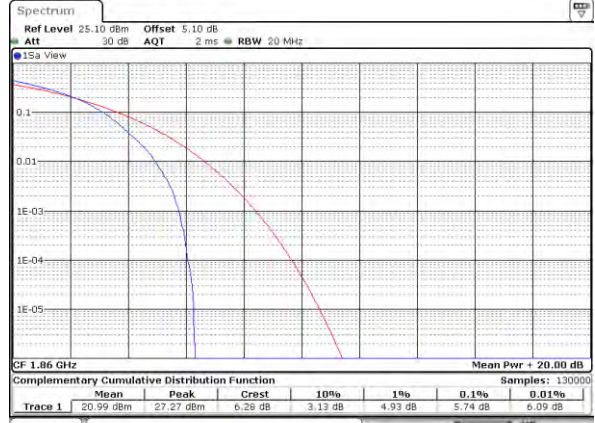
LTE Band 25 / 20MHz / 16QAM

Lowest Channel / 1RB



Date: 10 JAN 2019 16:46:00

Lowest Channel / Full RB



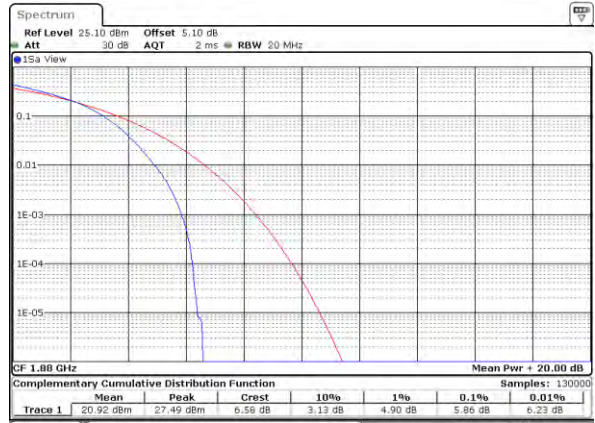
Date: 10 JAN 2019 16:46:36

Middle Channel / 1RB



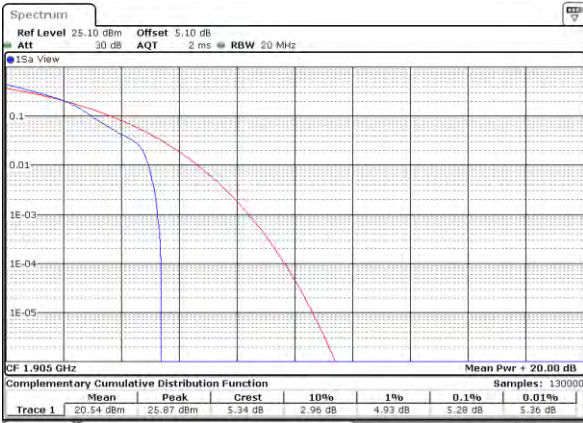
Date: 10 JAN 2019 16:47:33

Middle Channel / Full RB



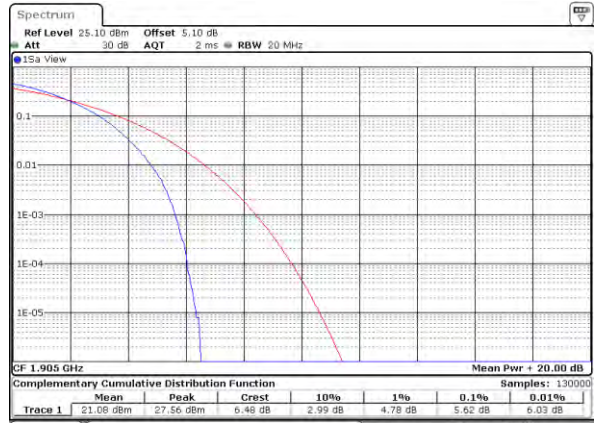
Date: 10 JAN 2019 16:47:05

Highest Channel / 1RB



Date: 10 JAN 2019 16:48:03

Highest Channel / Full RB

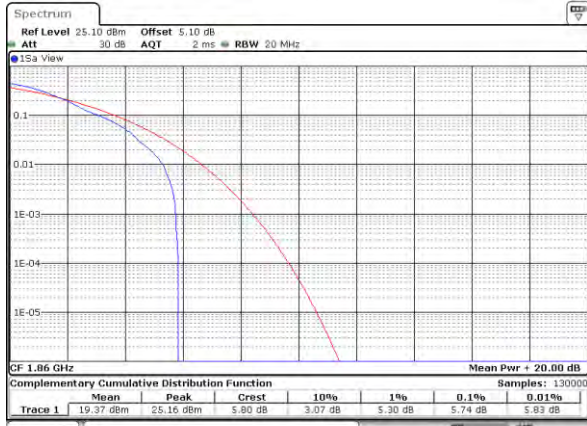


Date: 10 JAN 2019 16:49:52



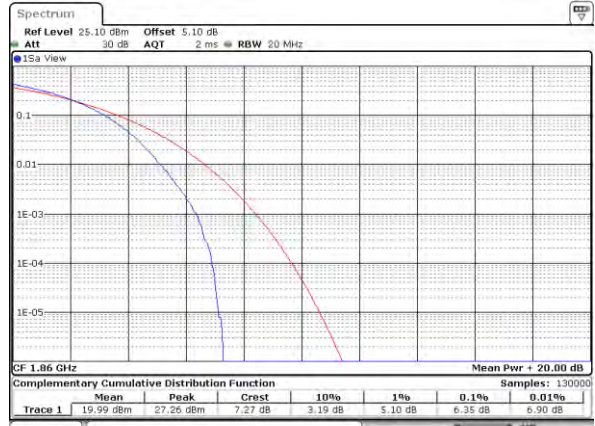
LTE Band 25 / 20MHz / 64QAM

Lowest Channel / 1RB



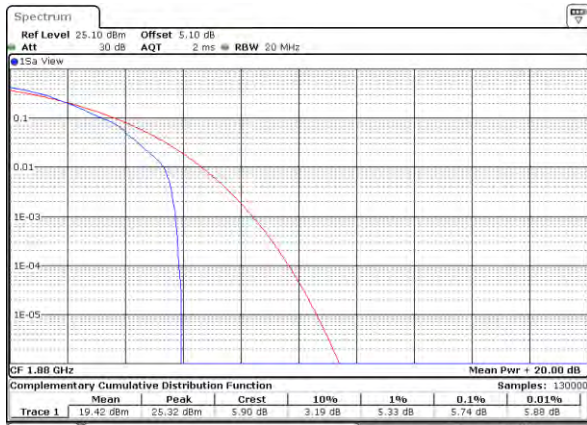
Date: 10 JAN 2019 16:46:10

Lowest Channel / Full RB



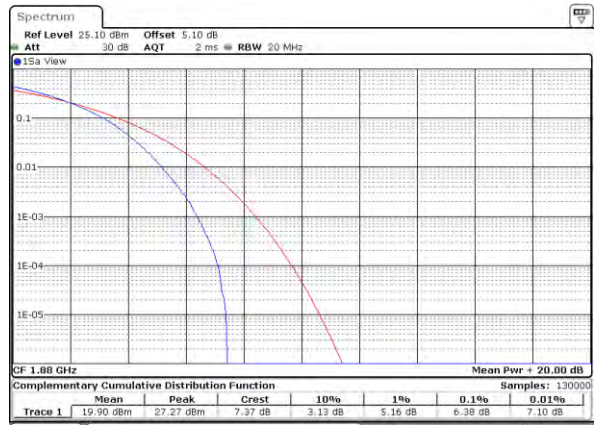
Date: 10 JAN 2019 16:46:24

Middle Channel / 1RB



Date: 10 JAN 2019 16:47:24

Middle Channel / Full RB



Date: 10 JAN 2019 16:47:15

Highest Channel / 1RB



Date: 10 JAN 2019 16:48:23

Highest Channel / Full RB

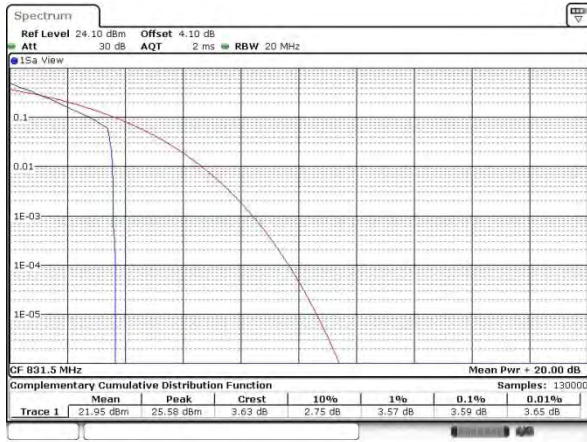


Date: 10 JAN 2019 16:49:41



LTE Band 26 / 15MHz / QPSK

Lowest Channel / 1RB



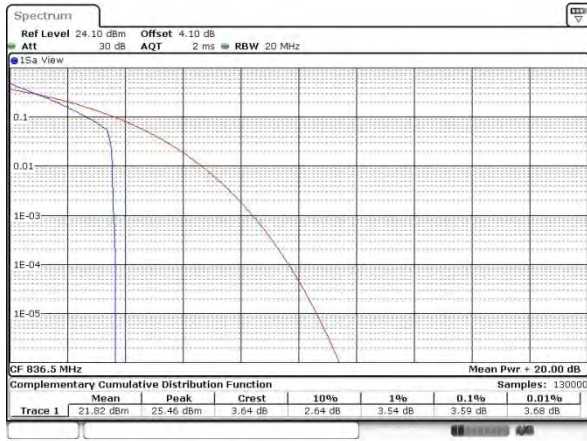
Date 15.JAN.2019 17:13:06

Lowest Channel / Full RB



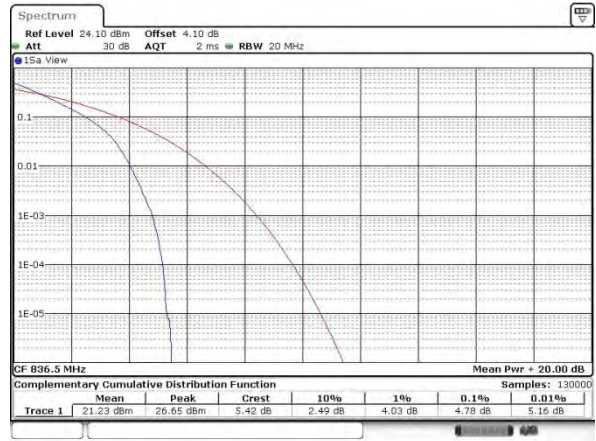
Date 15.JAN.2019 17:14:46

Middle Channel / 1RB



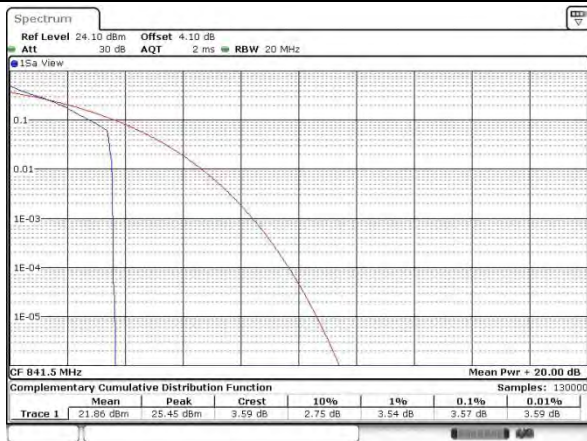
Date 15.JAN.2019 17:14:09

Middle Channel / Full RB



Date 15.JAN.2019 17:15:41

Highest Channel / 1RB



Date 15.JAN.2019 17:14:19

Highest Channel / Full RB

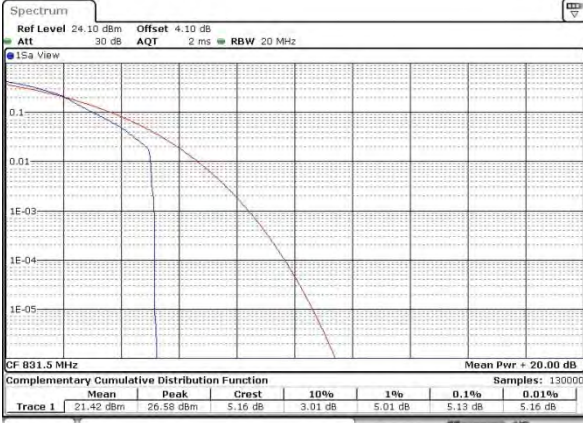


Date 15.JAN.2019 17:15:51



LTE Band 26 / 15MHz / 16QAM

Lowest Channel / 1RB



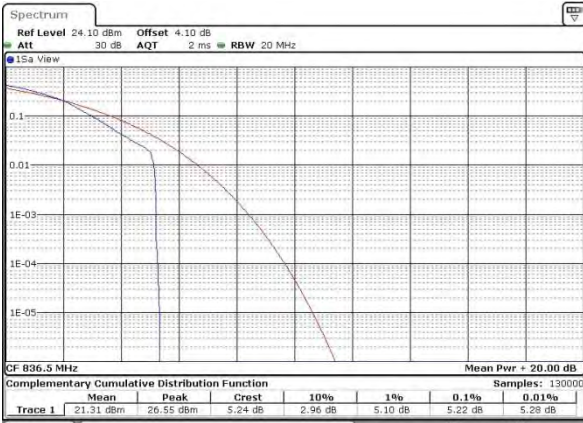
Date: 15.JAN.2019 17:13:16

Lowest Channel / Full RB



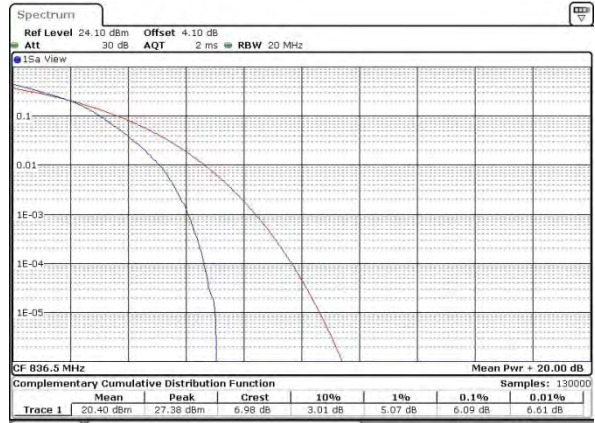
Date: 15.JAN.2019 17:14:59

Middle Channel / 1RB



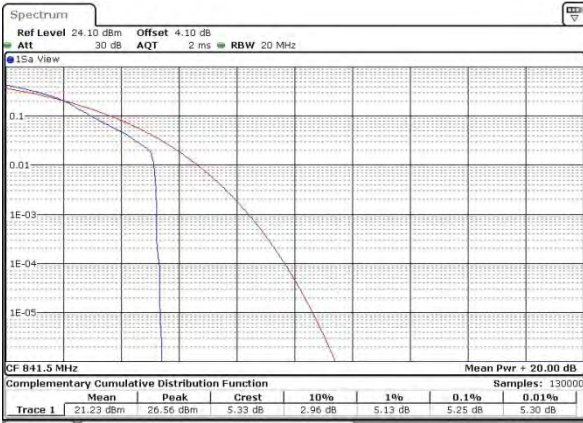
Date: 15.JAN.2019 17:13:58

Middle Channel / Full RB



Date: 15.JAN.2019 17:15:31

Highest Channel / 1RB



Date: 15.JAN.2019 17:14:28

Highest Channel / Full RB



Date: 15.JAN.2019 17:16:02



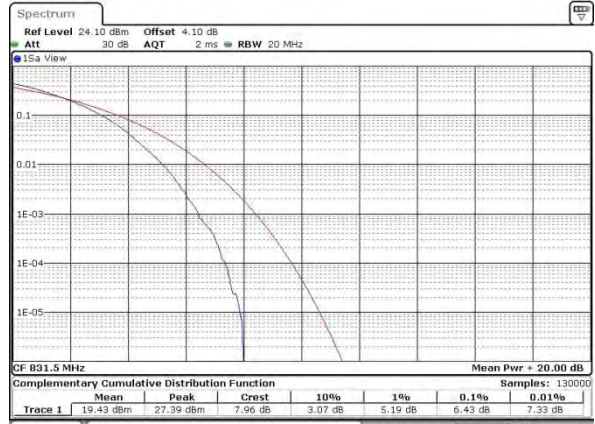
LTE Band 26 / 15MHz / 64QAM

Lowest Channel / 1RB



Date: 15.JAN.2019 17:13:27

Lowest Channel / Full RB



Date: 15.JAN.2019 17:15:08

Middle Channel / 1RB



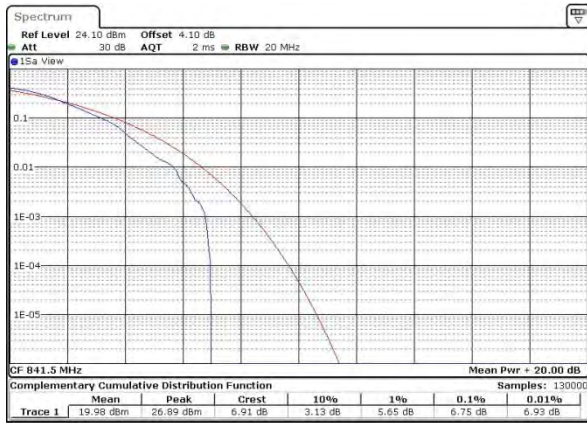
Date: 15.JAN.2019 17:13:39

Middle Channel / Full RB



Date: 15.JAN.2019 17:15:20

Highest Channel / 1RB



Date: 15.JAN.2019 17:14:39

Highest Channel / Full RB



Date: 15.JAN.2019 17:16:15



LTE Band 41 / 20MHz / QPSK

Lowest Channel / 1RB



Date: 17 JAN 2019 17:49:50

Lowest Channel / Full RB



Date: 17 JAN 2019 17:40:15

Middle Channel / 1RB



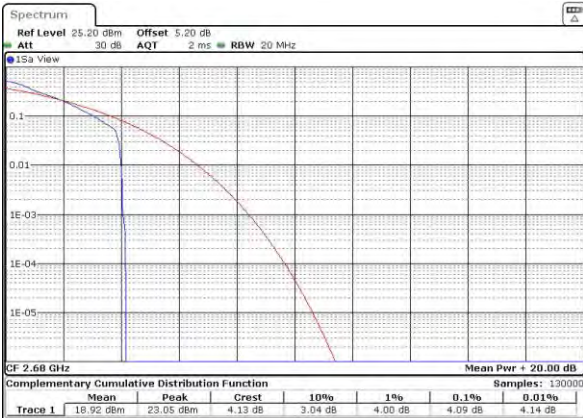
Date: 17 JAN 2019 17:48:32

Middle Channel / Full RB



Date: 17 JAN 2019 17:44:30

Highest Channel / 1RB



Date: 17 JAN 2019 17:48:13

Highest Channel / Full RB



Date: 17 JAN 2019 17:45:03



LTE Band 41 / 20MHz / 16QAM

Lowest Channel / 1RB



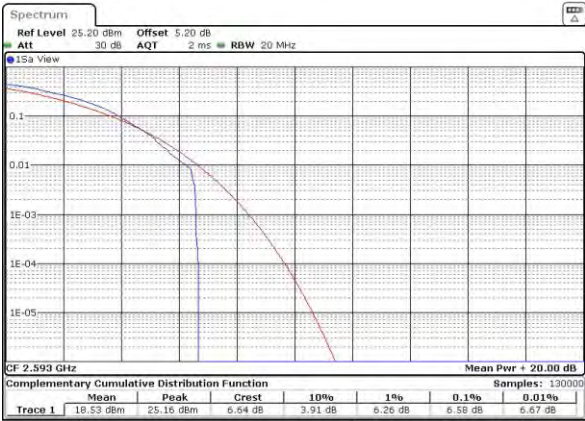
Date: 17 JAN 2019 17:49:32

Lowest Channel / Full RB



Date: 17 JAN 2019 17:40:53

Middle Channel / 1RB



Date: 17 JAN 2019 17:48:44

Middle Channel / Full RB



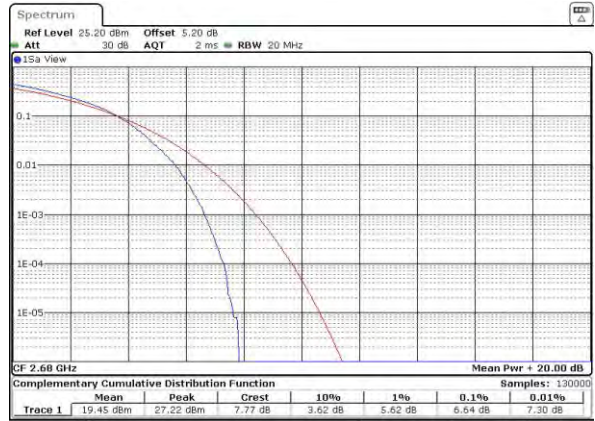
Date: 17 JAN 2019 17:43:38

Highest Channel / 1RB



Date: 17 JAN 2019 17:48:00

Highest Channel / Full RB



Date: 17 JAN 2019 17:45:38



LTE Band 41 / 20MHz / 64QAM

Lowest Channel / 1RB



Date: 17 JAN 2019 17:49:07

Lowest Channel / Full RB



Date: 17 JAN 2019 17:42:25

Middle Channel / 1RB



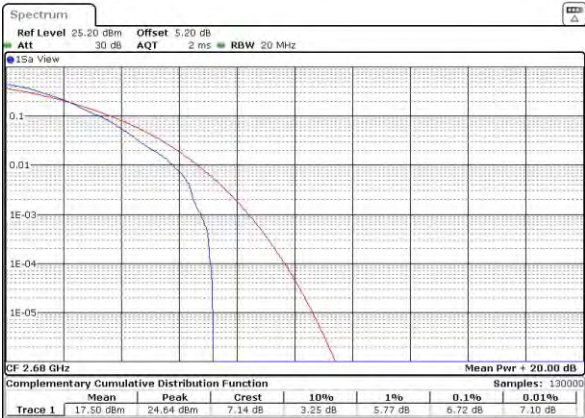
Date: 17 JAN 2019 17:48:55

Middle Channel / Full RB



Date: 17 JAN 2019 17:42:46

Highest Channel / 1RB



Date: 17 JAN 2019 17:47:36

Highest Channel / Full RB

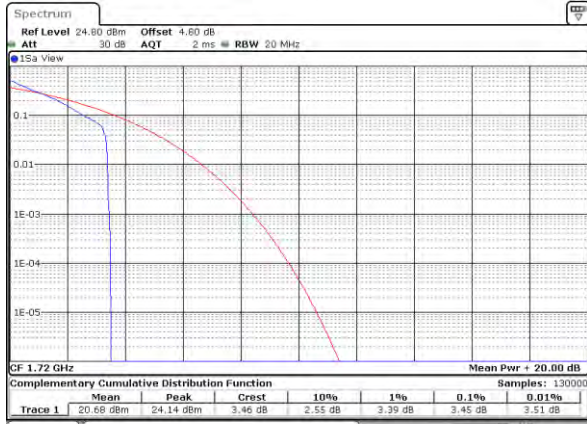


Date: 17 JAN 2019 17:46:26



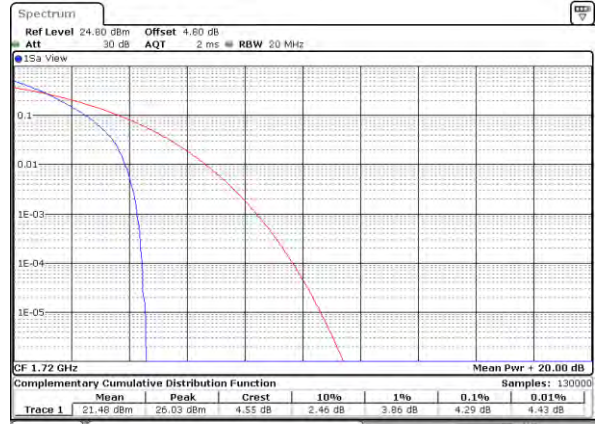
LTE Band 66 / 20MHz / QPSK

Lowest Channel / 1RB



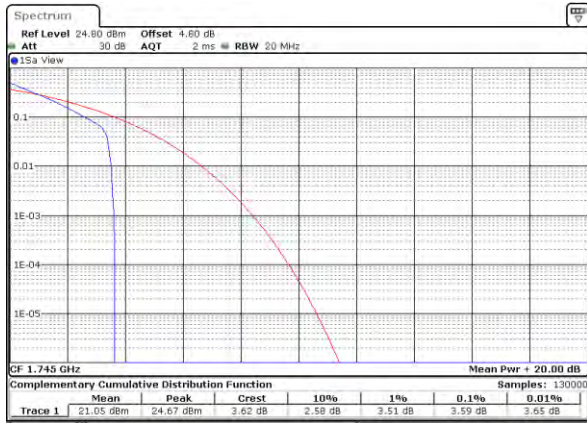
Date: 16 JAN 2019 14:02:50

Lowest Channel / Full RB



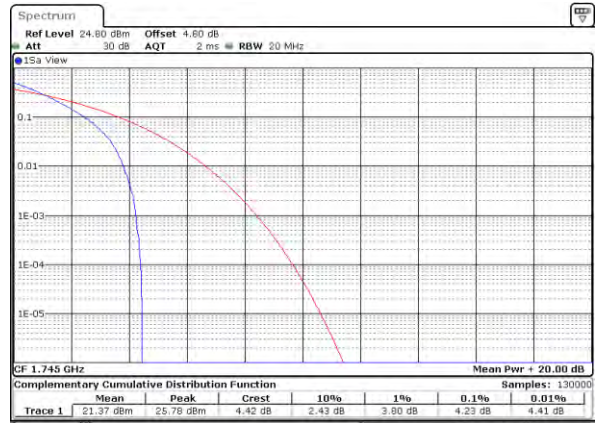
Date: 16 JAN 2019 13:56:46

Middle Channel / 1RB



Date: 16 JAN 2019 14:04:40

Middle Channel / Full RB



Date: 16 JAN 2019 14:08:52

Highest Channel / 1RB



Date: 16 JAN 2019 14:13:57

Highest Channel / Full RB

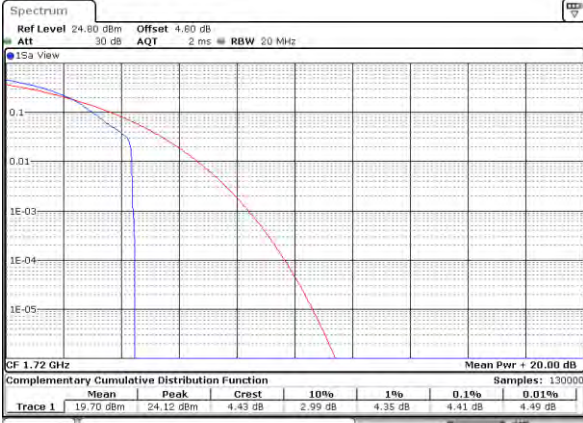


Date: 16 JAN 2019 14:10:01



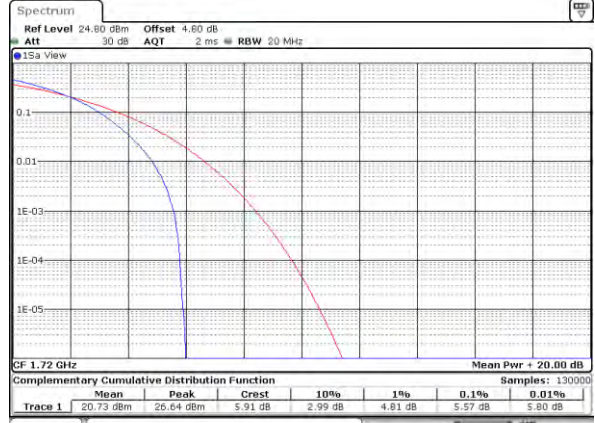
LTE Band 66 / 20MHz / 16QAM

Lowest Channel / 1RB



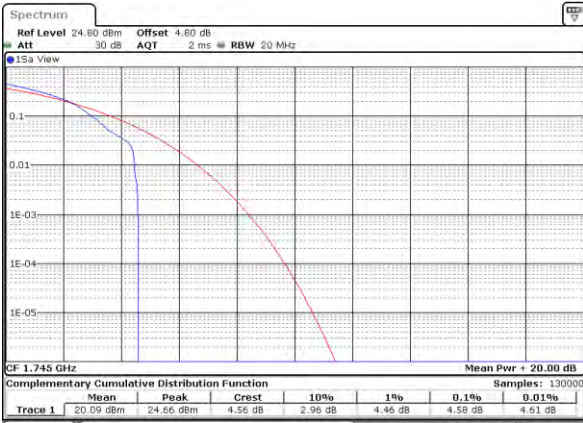
Date: 16 JAN 2019 14:01:22

Lowest Channel / Full RB



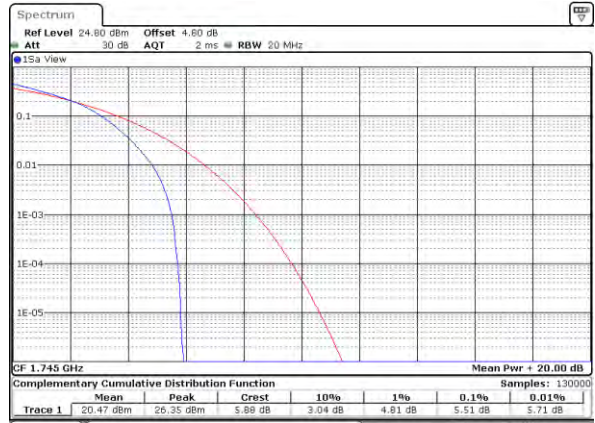
Date: 16 JAN 2019 13:57:37

Middle Channel / 1RB



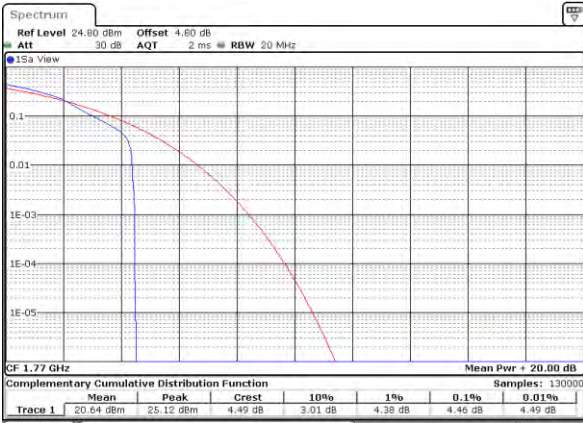
Date: 16 JAN 2019 14:05:07

Middle Channel / Full RB



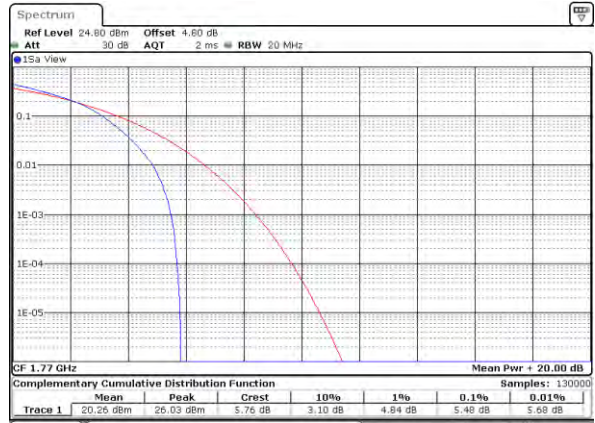
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Highest Channel / 1RB



Date: 16 JAN 2019 14:12:55

Highest Channel / Full RB



Date: 16 JAN 2019 14:10:38



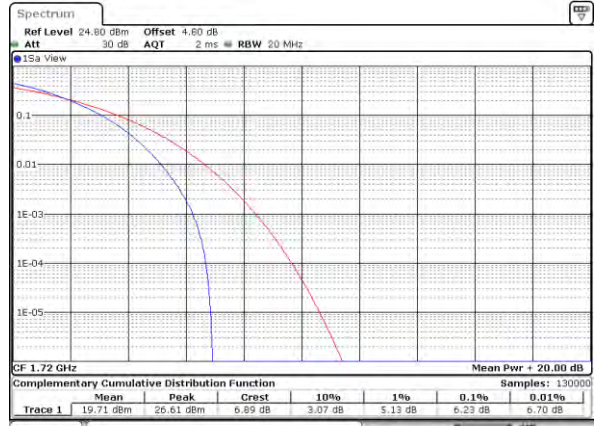
LTE Band 66 / 20MHz / 64QAM

Lowest Channel / 1RB



Date: 16 JAN 2019 13:59:24

Lowest Channel / Full RB



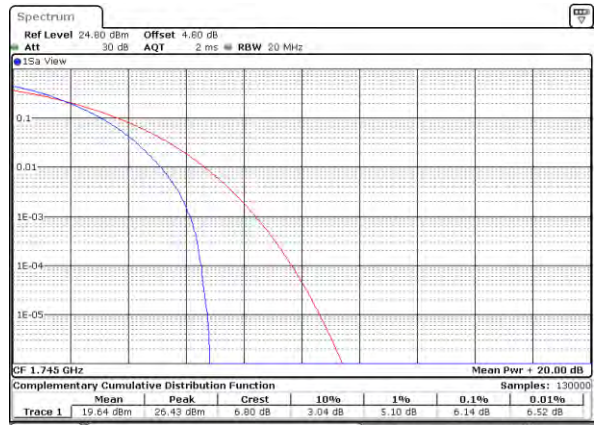
Date: 16 JAN 2019 13:58:22

Middle Channel / 1RB



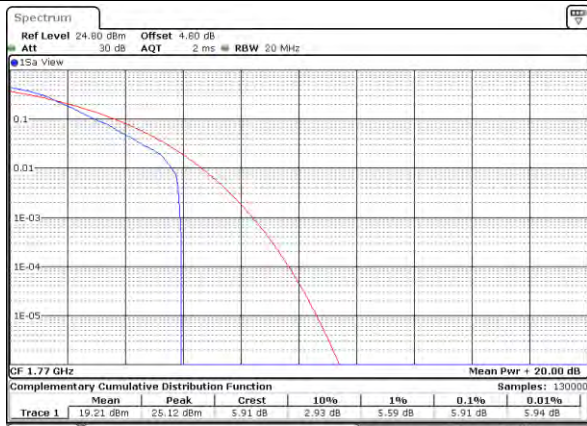
Date: 16 JAN 2019 14:07:12

Middle Channel / Full RB



Date: 16 JAN 2019 14:08:06

Highest Channel / 1RB



Date: 16 JAN 2019 14:12:45

Highest Channel / Full RB



Date: 16 JAN 2019 14:11:20



26dB Bandwidth

Mode	LTE Band 7 : 26dB BW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.885	4.885	9.67	9.93	14.625	14.476	20.34	20.34
Middle CH	-	-	-	-	4.935	4.995	9.75	9.65	14.595	14.595	20.18	20.34
Highest CH	-	-	-	-	4.905	4.845	9.69	9.83	14.386	14.266	20.14	20.1
Mode	LTE Band 7 : 26dB BW(MHz)											
BW	5MHz		10MHz		15MHz		20MHz		-		-	
Mod.	64QAM	64QAM	64QAM	64QAM	-	-	-	-	-	-	-	-
Lowest CH	4.945	10.01	14.476	20.3	-	-	-	-	-	-	-	-
Middle CH	4.835	9.85	14.505	20.42	-	-	-	-	-	-	-	-
Highest CH	4.905	9.79	14.386	20.14	-	-	-	-	-	-	-	-

Mode	LTE Band 12 : 26dB BW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.2364	1.2308	3.003	2.991	4.935	4.895	9.67	9.77	-	-	-	-
Middle CH	1.2252	1.228	2.997	3.0569	4.825	4.835	9.83	9.79	-	-	-	-
Highest CH	1.2252	1.2308	3.027	2.967	4.875	4.945	9.63	9.87	-	-	-	-
Mode	LTE Band 12 : 26dB BW(MHz)											
BW	1.4MHz	3MHz	5MHz	10MHz	-		-		-		-	
Mod.	64QAM	64QAM	64QAM	64QAM	-	-	-	-	-	-	-	-
Lowest CH	1.2364	3.039	4.885	9.87	-	-	-	-	-	-	-	-
Middle CH	1.2392	3.039	4.875	9.69	-	-	-	-	-	-	-	-
Highest CH	1.2252	2.997	4.825	9.81	-	-	-	-	-	-	-	-

Mode	LTE Band 13 : 26dB BW(MHz)											
	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.875	4.935	-	-	-	-	-	-
Middle CH	-	-	-	-	4.875	4.895	9.75	9.83	-	-	-	-
Highest CH	-	-	-	-	4.955	4.855	-	-	-	-	-	-
Mode	LTE Band 13 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.885	-	-	-	-	-	-	-
Middle CH	-	-	-	-	4.905	-	9.65	-	-	-	-	-
Highest CH	-	-	-	-	4.895	-	-	-	-	-	-	-



Mode	LTE Band 25 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.2392	1.228	2.997	3.0569	4.905	4.825	9.75	9.85	14.326	14.446	20.22	20.18
Middle CH	1.2196	1.2224	3.015	3.045	4.905	4.905	9.85	9.61	14.386	14.296	20.26	20.26
Highest CH	1.2336	1.2252	3.0569	3.003	4.935	4.865	9.89	9.87	14.476	14.206	20.06	20.1
BW	1.4MHz	3MHz	5MHz	10MHz	15MHz	20MHz						
Mod.	64QAM	64QAM	64QAM	64QAM	64QAM	64QAM						
Lowest CH	1.2308	3.039	4.985	9.69	14.476	20.3						
Middle CH	1.2252	3.027	4.865	9.81	14.206	20.1						
Highest CH	1.214	3.009	4.965	9.85	14.296	20.02						

Mode	LTE Band 26 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		CH26765	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.2224	1.2308	3.0689	3.021	4.975	4.855	9.87	9.81	14.236	14.326	14.446	14.296
Middle CH	1.2252	1.228	3.009	2.991	4.885	4.825	9.67	9.85	14.505	14.535	-	-
Highest CH	1.228	1.228	3.015	3.009	4.935	4.895	9.73	9.83	14.236	14.476	-	-
BW	1.4MHz	3MHz	5MHz	10MHz	15MHz	CH26765						
Mod.	64QAM	64QAM	64QAM	64QAM	64QAM	64QAM						
Lowest CH	1.2336	2.985	4.935	9.71	14.356	14.416						
Middle CH	1.2196	3.045	4.865	9.71	14.356	-						
Highest CH	1.242	3.0569	4.935	9.73	14.266	-						

Mode	LTE Band 41 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.905	4.875	9.75	9.73	14.386	14.086	20.06	19.9
Middle CH	-	-	-	-	4.835	4.855	9.61	9.93	14.236	14.206	20.06	20.1
Highest CH	-	-	-	-	4.895	4.835	9.77	9.61	14.206	14.116	20.02	19.98
BW	1.4MHz	3MHz	5MHz	10MHz	15MHz	20MHz						
Mod.	64QAM	64QAM	64QAM	64QAM	64QAM	64QAM						
Lowest CH	-	-	-	-	4.795	-	9.83	-	14.176	-	20.02	-
Middle CH	-	-	-	-	4.825	-	9.75	-	14.446	-	20.1	-
Highest CH	-	-	-	-	4.725	-	9.73	-	14.356	-	20.14	-



Mode	LTE Band 66 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	1.2224	1.2364	3.015	3.003	5.005	4.995	9.69	9.71	14.446	14.416	20.1	20.18
Middle CH	1.2252	1.2168	2.9491	3.0749	4.895	4.905	9.91	9.81	14.505	14.535	20.22	20.14
Highest CH	1.2224	1.228	2.997	3.003	4.835	4.895	9.75	9.71	14.326	14.236	20.14	20.38
Mode	LTE Band 66 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	1.214	-	2.967	-	4.915	-	9.85	-	14.386	-	20.14	-
Middle CH	1.228	-	3.015	-	4.885	-	9.95	-	14.356	-	20.18	-
Highest CH	1.2196	-	3.039	-	4.865	-	9.93	-	14.595	-	20.14	-



For CA:

Mode	LTE Band 7 : 26dB BW(MHz)			
QPSK				
BW	10MHz+20MHz	15MHz+5MHz	15MHz+10MHz	15MHz+15MHz
Lowest CH	29.91	-	25.075	30.45
Middle CH	29.85	-	25.275	30.689
Highest CH	29.79	-	25.125	30.27
BW	15MHz+20MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Lowest CH	34.545	30.09	34.965	39.72
Middle CH	34.755	30.03	34.965	39.8
Highest CH	34.755	29.91	34.825	39.8

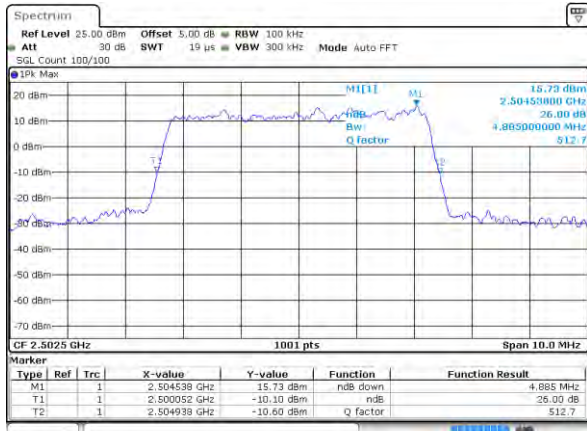
Mode	LTE Band 7 : 26dB BW(MHz)			
16QAM				
BW	10MHz+20MHz	15MHz+5MHz	15MHz+10MHz	15MHz+15MHz
Lowest CH	29.73	-	25.175	30.509
Middle CH	29.97	-	25.325	30.45
Highest CH	29.85	-	25.125	30.509
BW	15MHz+20MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Lowest CH	34.685	30.21	34.825	39.72
Middle CH	34.965	30.15	35.105	39.88
Highest CH	34.685	29.91	34.825	39.56

Mode	LTE Band 7 : 26dB BW(MHz)			
64QAM				
BW	10MHz+20MHz	15MHz+5MHz	15MHz+10MHz	15MHz+15MHz
Lowest CH	29.67	-	25.075	30.45
Middle CH	29.91	-	25.225	30.569
Highest CH	29.91	-	25.175	30.509
BW	15MHz+20MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Lowest CH	34.685	30.09	34.965	39.72
Middle CH	34.685	30.09	35.035	39.88
Highest CH	34.685	29.97	34.825	39.8



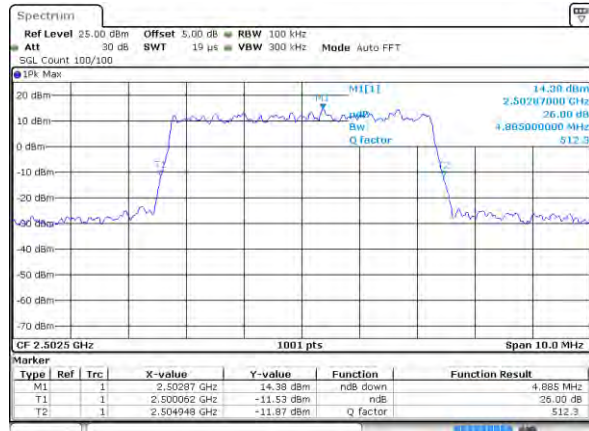
LTE Band 7

Lowest Channel / 5MHz / QPSK



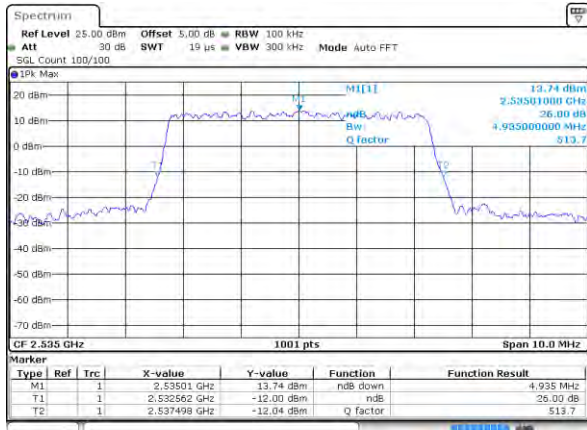
Date: 21 DEC 2018 11:55:32

Lowest Channel / 5MHz / 16QAM



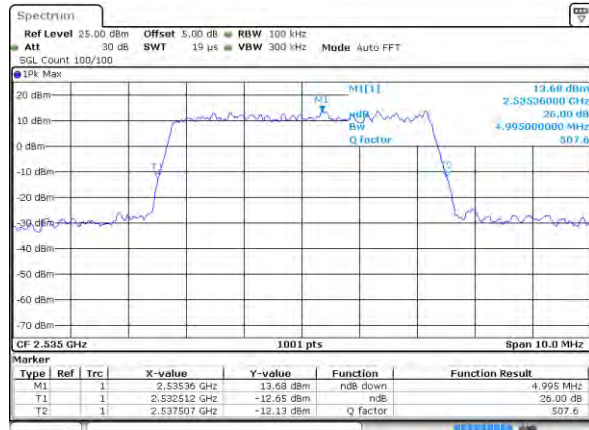
Date: 21 DEC 2018 11:55:52

Middle Channel / 5MHz / QPSK



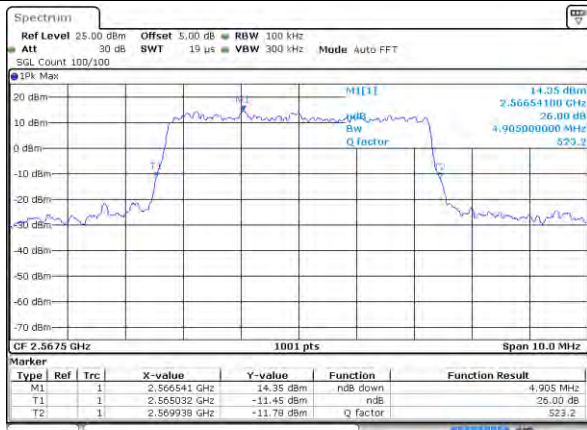
Date: 21 DEC 2018 11:56:32

Middle Channel / 5MHz / 16QAM



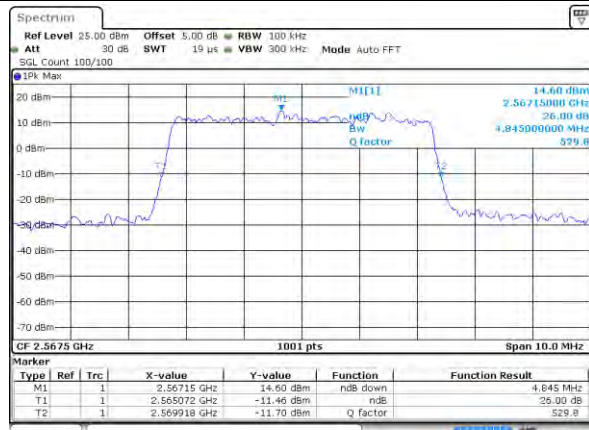
Date: 21 DEC 2018 11:56:12

Highest Channel / 5MHz / QPSK



Date: 21 DEC 2018 11:56:52

Highest Channel / 5MHz / 16QAM

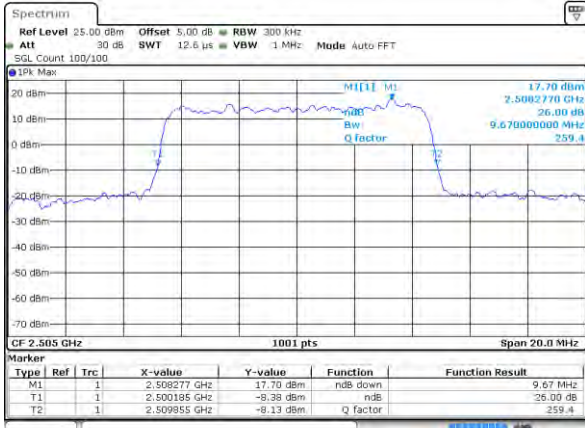


Date: 21 DEC 2018 11:57:12



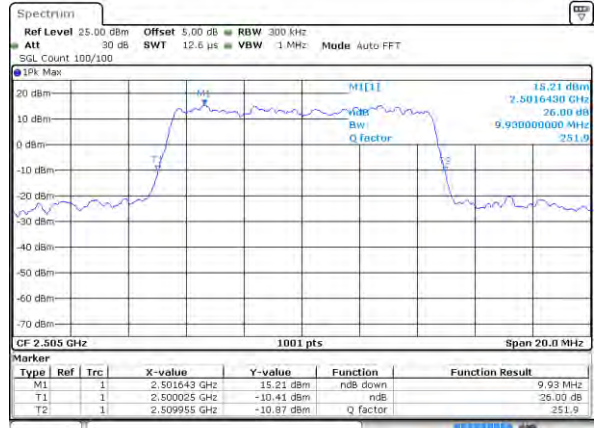
LTE Band 7

Lowest Channel / 10MHz / QPSK



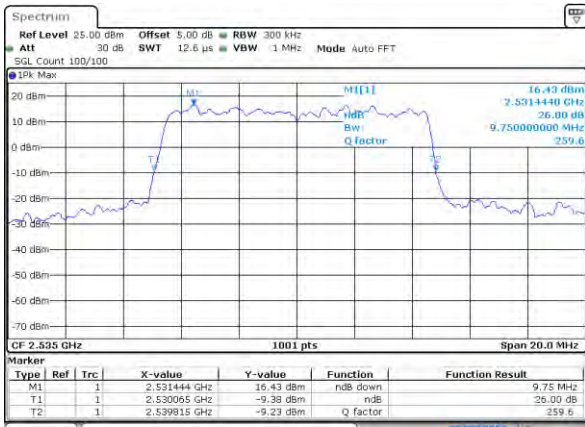
Date: 21 DEC 2016 12:12:02

Lowest Channel / 10MHz / 16QAM



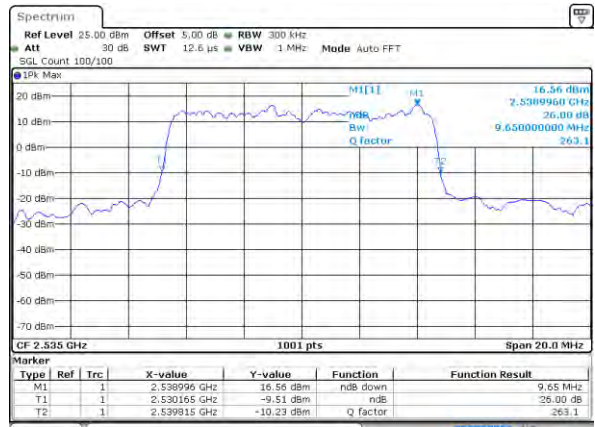
Date: 21 DEC 2016 12:12:22

Middle Channel / 10MHz / QPSK



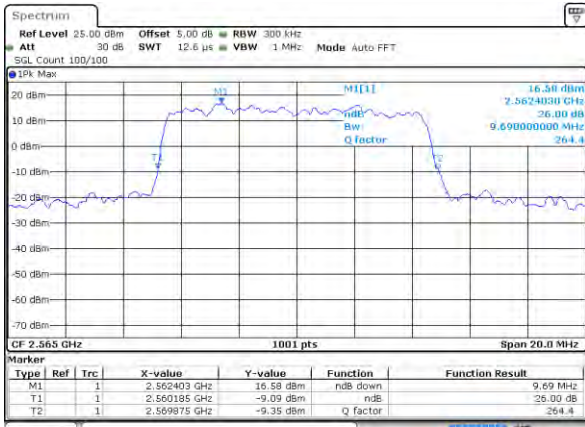
Date: 21 DEC 2016 12:13:03

Middle Channel / 10MHz / 16QAM



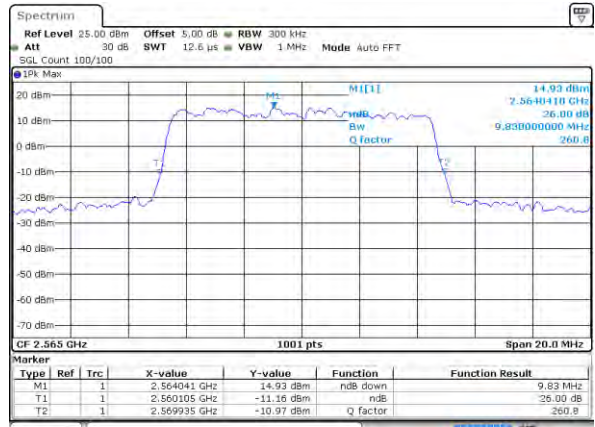
Date: 21 DEC 2016 12:13:43

Highest Channel / 10MHz / QPSK



Date: 21 DEC 2016 12:13:23

Highest Channel / 10MHz / 16QAM

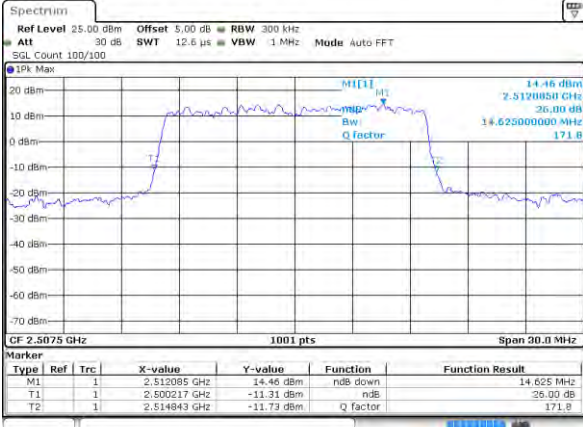


Date: 21 DEC 2016 12:13:43



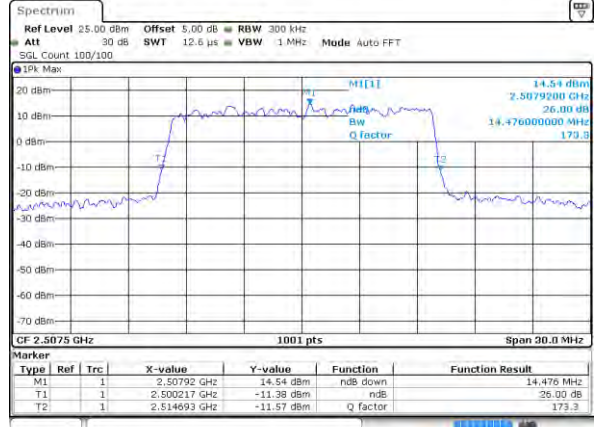
LTE Band 7

Lowest Channel / 15MHz / QPSK



Date: 21 DEC 2016 12:28:52

Lowest Channel / 15MHz / 16QAM



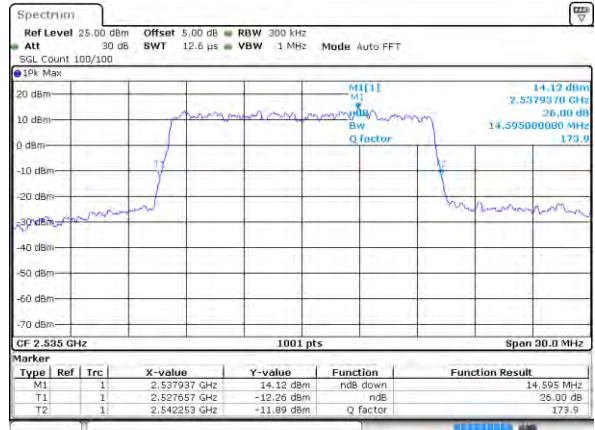
Date: 21 DEC 2016 12:28:32

Middle Channel / 15MHz / QPSK



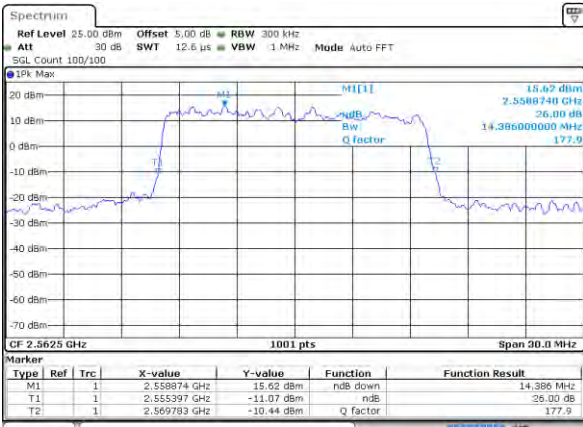
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Middle Channel / 15MHz / 16QAM



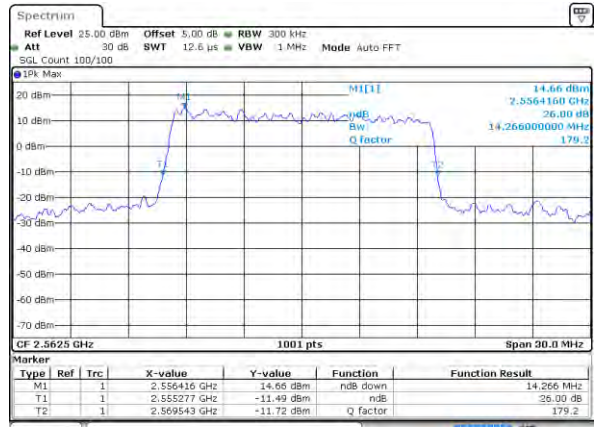
Date: 21 DEC 2016 12:29:33

Highest Channel / 15MHz / QPSK



Date: 21 DEC 2016 12:30:13

Highest Channel / 15MHz / 16QAM



Date: 21 DEC 2016 12:29:53



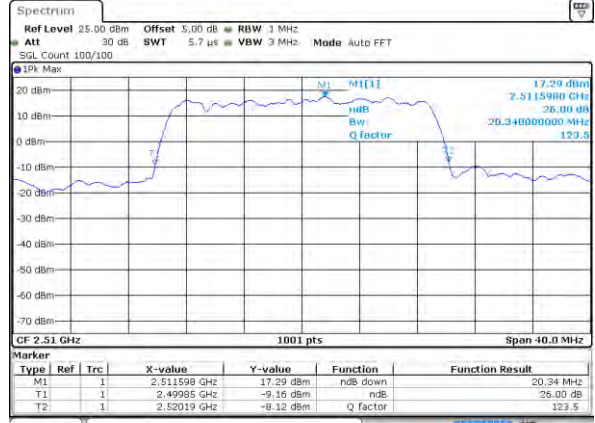
LTE Band 7

Lowest Channel / 20MHz / QPSK



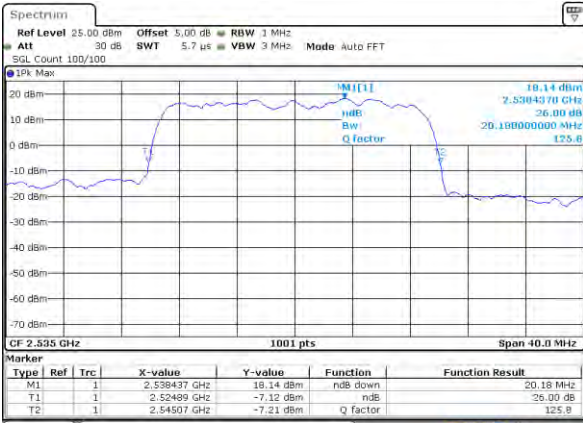
Date: 21 DEC 2018 12:45:23

Lowest Channel / 20MHz / 16QAM



Date: 21 DEC 2018 12:45:03

Middle Channel / 20MHz / QPSK



Date: 21 DEC 2018 12:45:44

Middle Channel / 20MHz / 16QAM



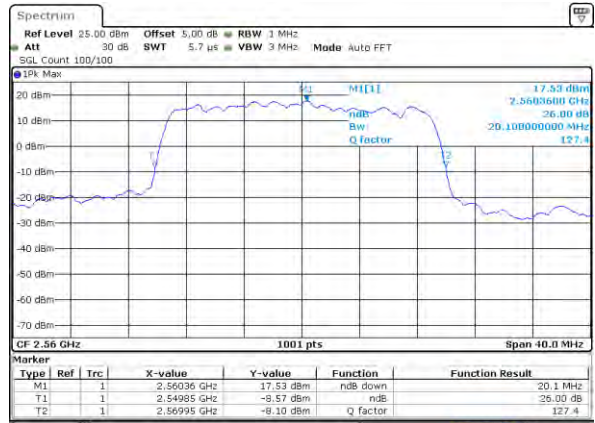
Date: 21 DEC 2018 12:46:04

Highest Channel / 20MHz / QPSK



Date: 21 DEC 2018 12:46:44

Highest Channel / 20MHz / 16QAM

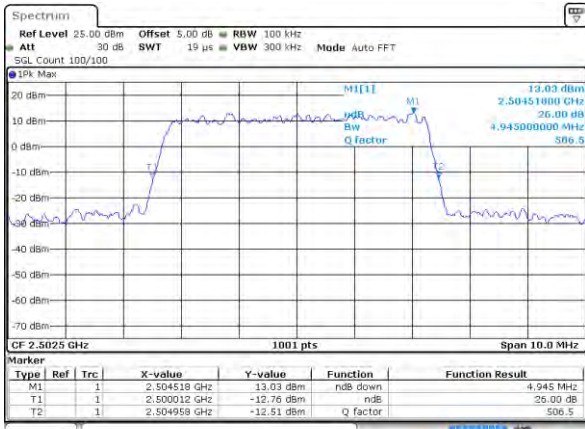


Date: 21 DEC 2018 12:46:24



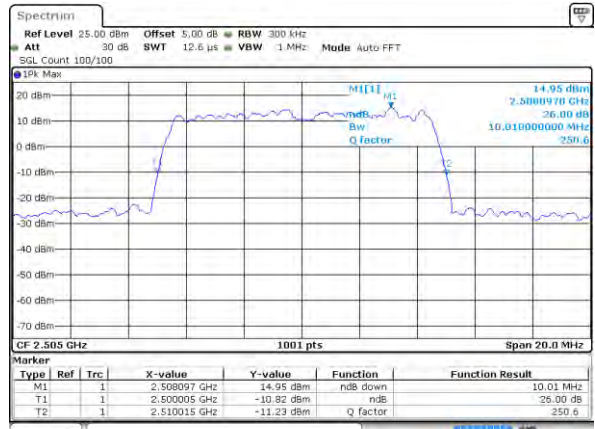
LTE Band 7

Lowest Channel / 5MHz / 64QAM



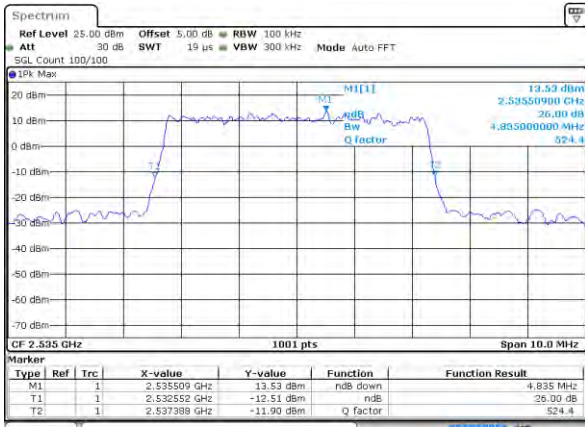
Date: 21 DEC 2016 13:35:38

Lowest Channel / 10MHz / 64QAM



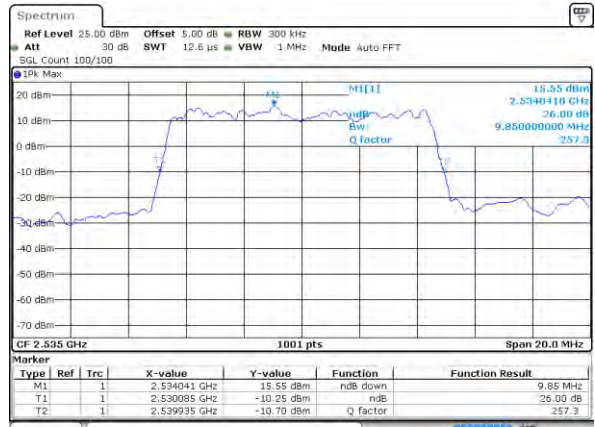
Date: 21 DEC 2016 13:41:37

Middle Channel / 5MHz / 64QAM



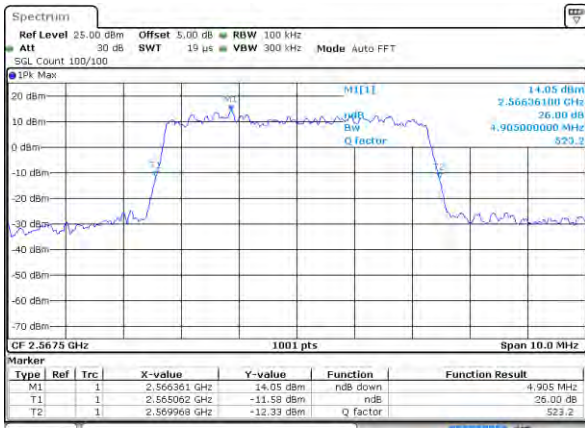
Date: 21 DEC 2016 13:35:48

Middle Channel / 10MHz / 64QAM



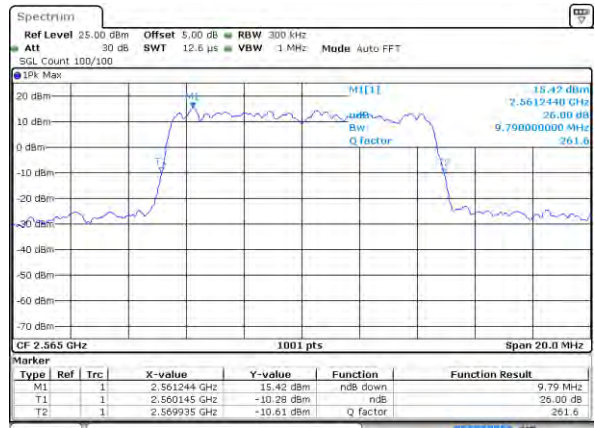
Date: 21 DEC 2016 13:41:47

Highest Channel / 5MHz / 64QAM



Date: 21 DEC 2016 13:35:58

Highest Channel / 10MHz / 64QAM

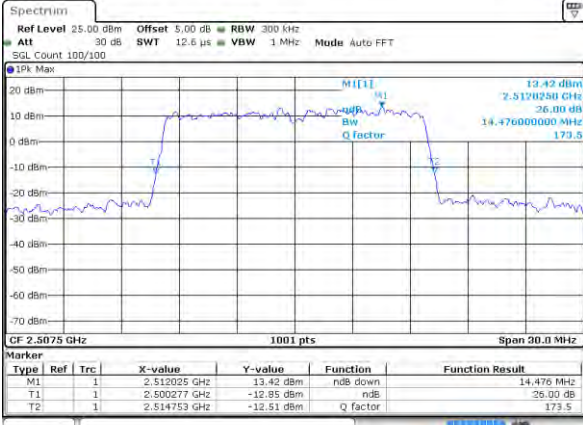


Date: 21 DEC 2016 13:41:57



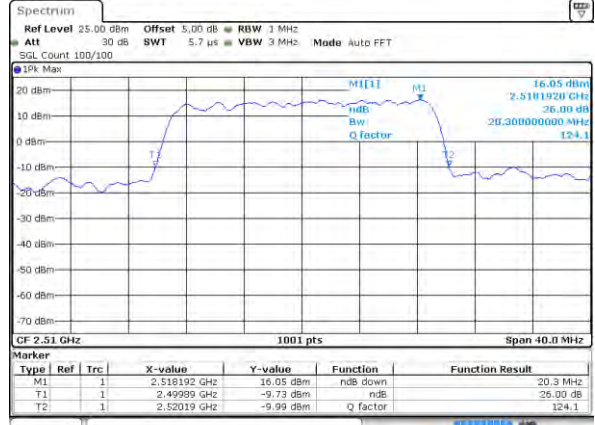
LTE Band 7

Lowest Channel / 15MHz / 64QAM



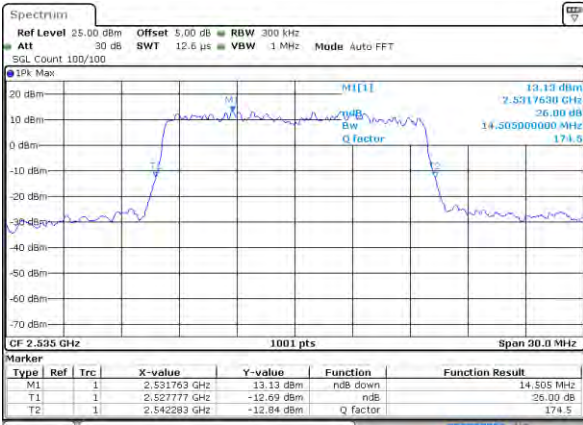
Date: 21 DEC 2018 13:47:36

Lowest Channel / 20MHz / 64QAM



Date: 21 DEC 2018 13:53:35

Middle Channel / 15MHz / 64QAM



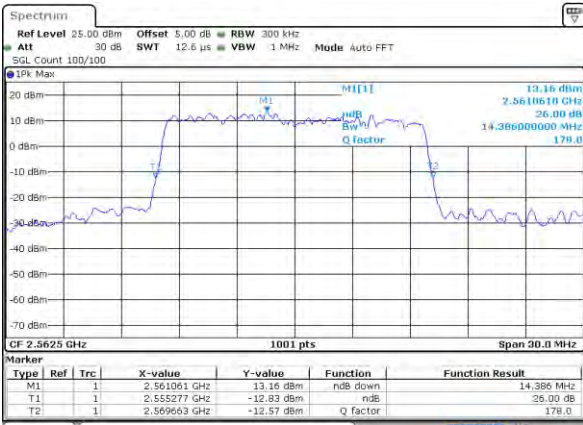
Date: 21 DEC 2018 13:47:46

Middle Channel / 20MHz / 64QAM



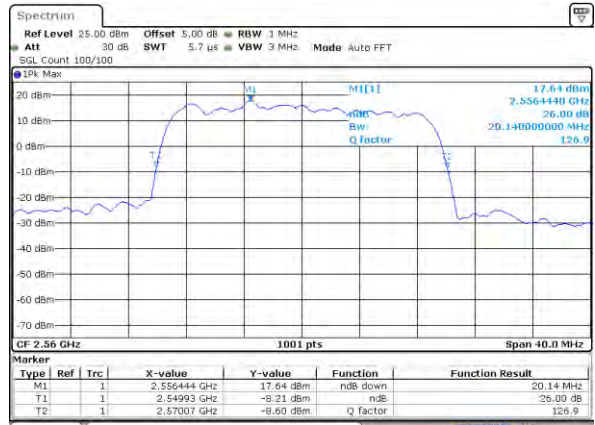
Date: 21 DEC 2018 13:53:45

Highest Channel / 15MHz / 64QAM



Date: 21 DEC 2018 13:47:56

Highest Channel / 20MHz / 64QAM

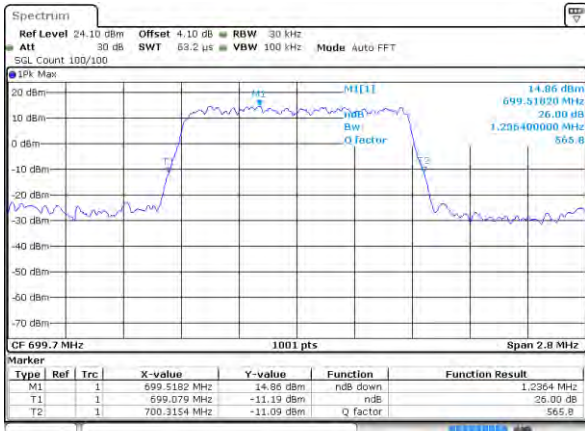


Date: 21 DEC 2018 13:53:55



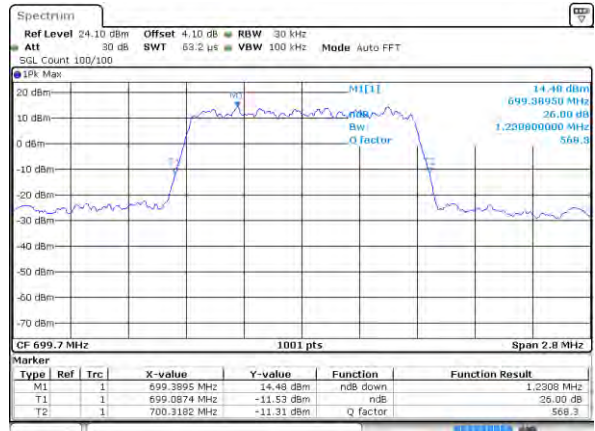
LTE Band 12

Lowest Channel / 1.4MHz / QPSK



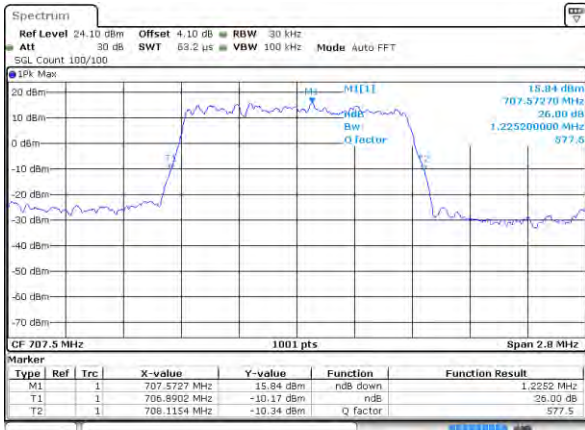
Date: 21 DEC 2018 08:33:45

Lowest Channel / 1.4MHz / 16QAM



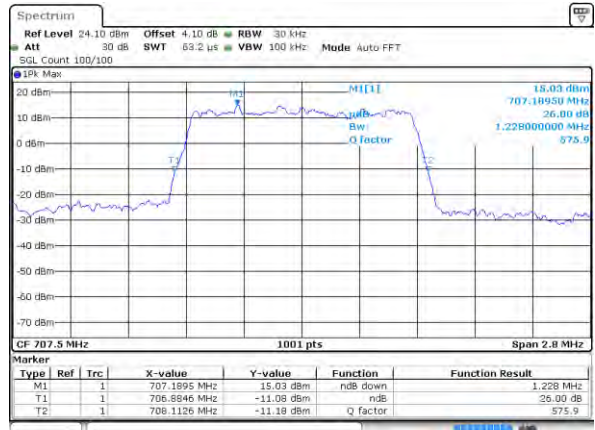
Date: 21 DEC 2018 08:33:34

Middle Channel / 1.4MHz / QPSK



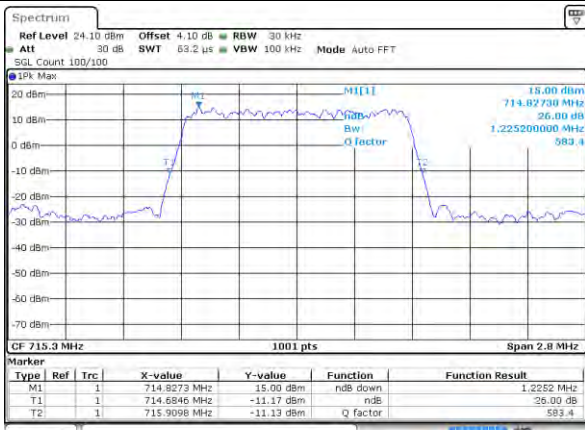
Date: 21 DEC 2018 08:33:14

Middle Channel / 1.4MHz / 16QAM



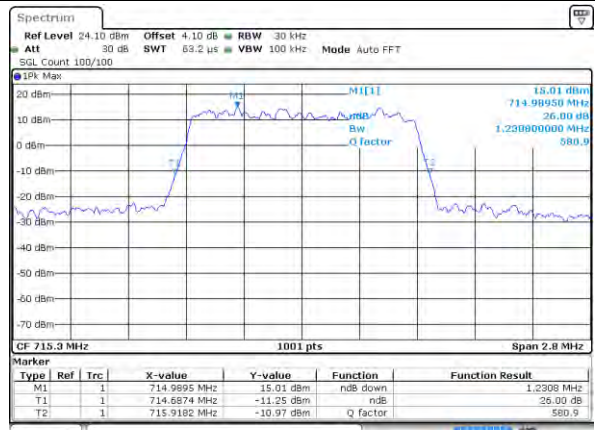
Date: 21 DEC 2018 08:33:24

Highest Channel / 1.4MHz / QPSK



Date: 21 DEC 2018 08:33:04

Highest Channel / 1.4MHz / 16QAM

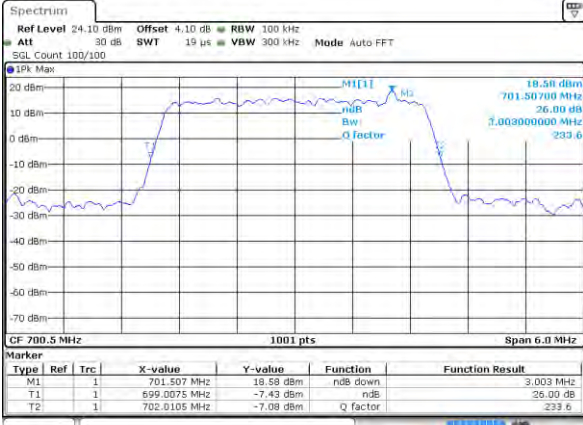


Date: 21 DEC 2018 08:32:54



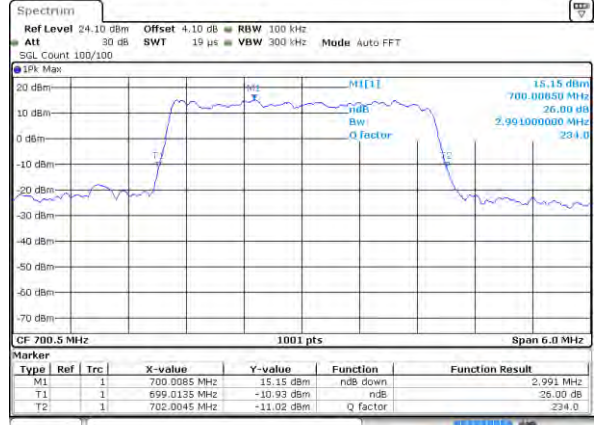
LTE Band 12

Lowest Channel / 3MHz / QPSK



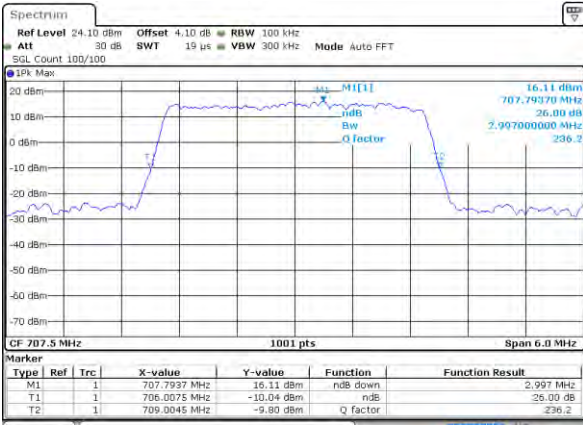
Date: 21 DEC 2018 08:50:21

Lowest Channel / 3MHz / 16QAM



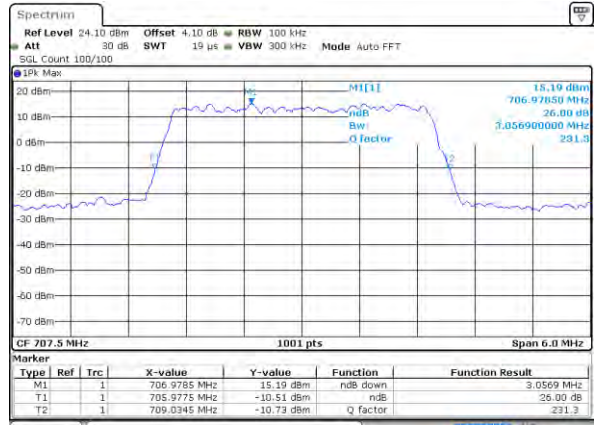
Date: 21 DEC 2018 08:50:10

Middle Channel / 3MHz / QPSK



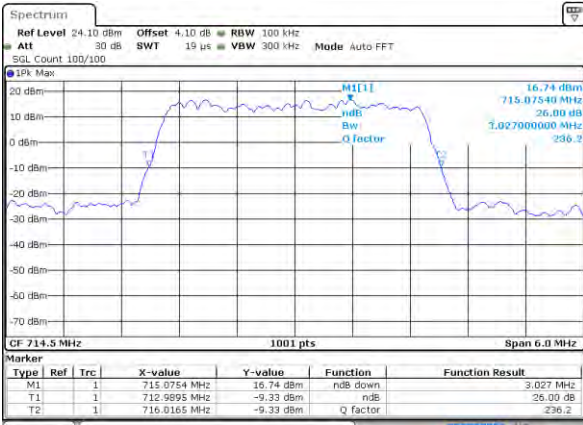
Date: 21 DEC 2018 08:49:50

Middle Channel / 3MHz / 16QAM



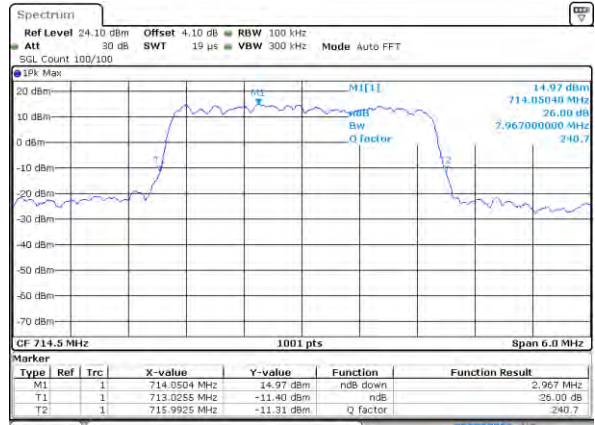
Date: 21 DEC 2018 08:50:00

Highest Channel / 3MHz / QPSK



Date: 21 DEC 2018 08:48:40

Highest Channel / 3MHz / 16QAM

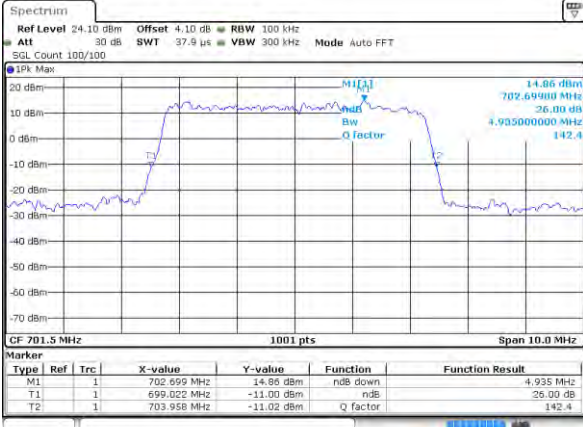


Date: 21 DEC 2018 08:48:30



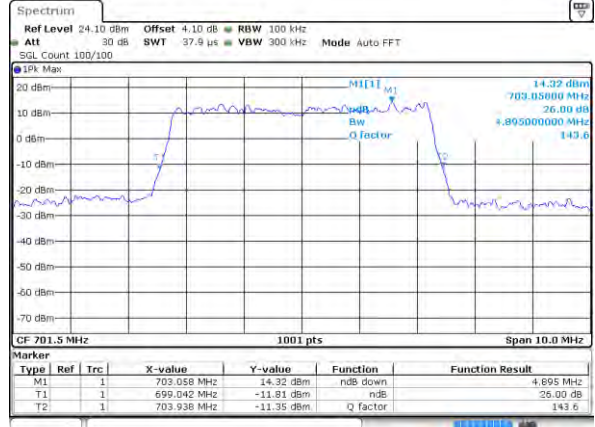
LTE Band 12

Lowest Channel / 5MHz / QPSK



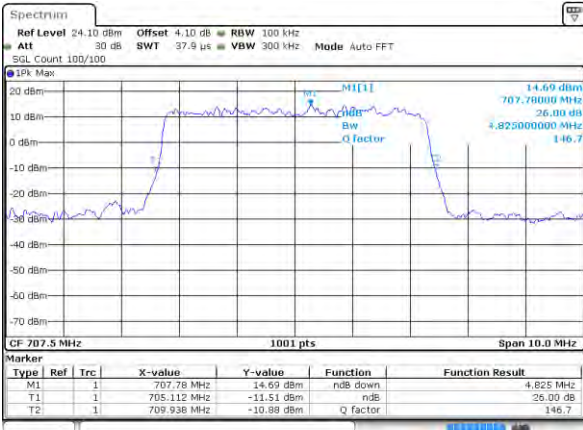
Date: 21 DEC 2018 09:06:56

Lowest Channel / 5MHz / 16QAM



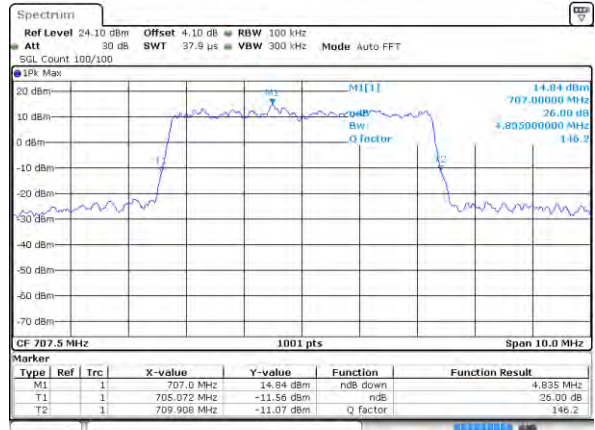
Date: 21 DEC 2018 09:06:45

Middle Channel / 5MHz / QPSK



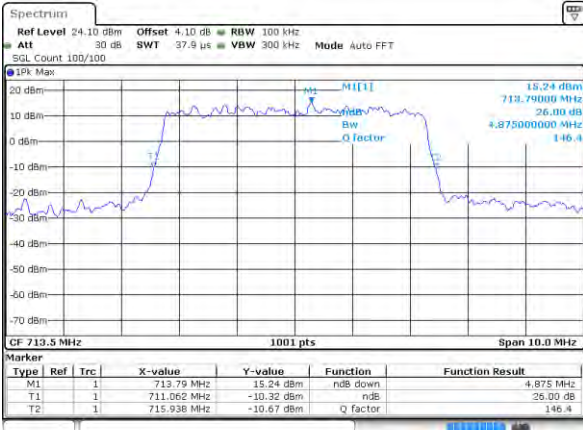
Date: 21 DEC 2018 09:06:25

Middle Channel / 5MHz / 16QAM



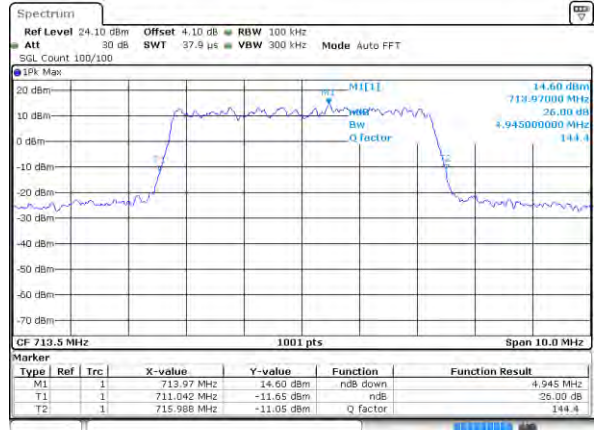
Date: 21 DEC 2018 09:06:35

Highest Channel / 5MHz / QPSK



Date: 21 DEC 2018 09:06:15

Highest Channel / 5MHz / 16QAM



Date: 21 DEC 2018 09:06:05