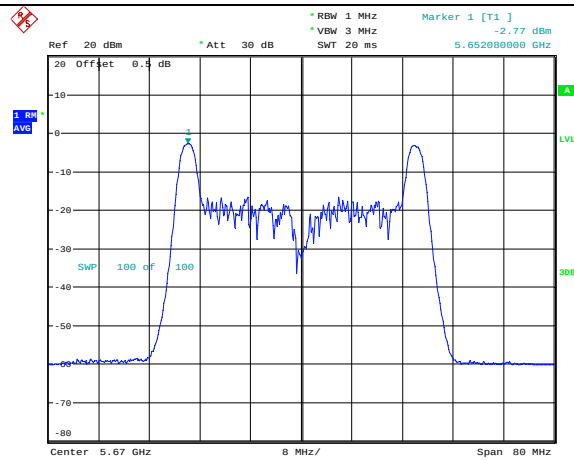


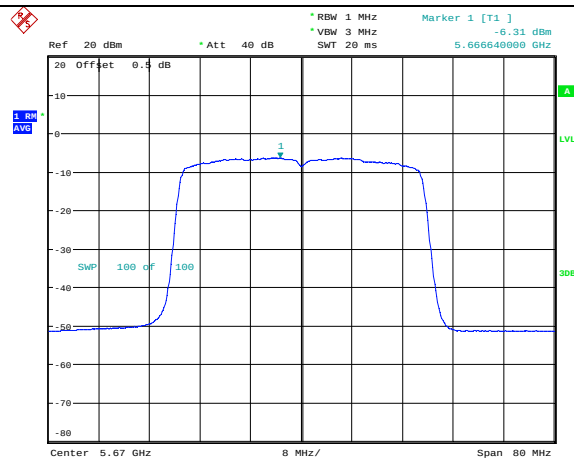
Maximum power spectral density

802.11ax hew40
5670 MHz
(26/0)



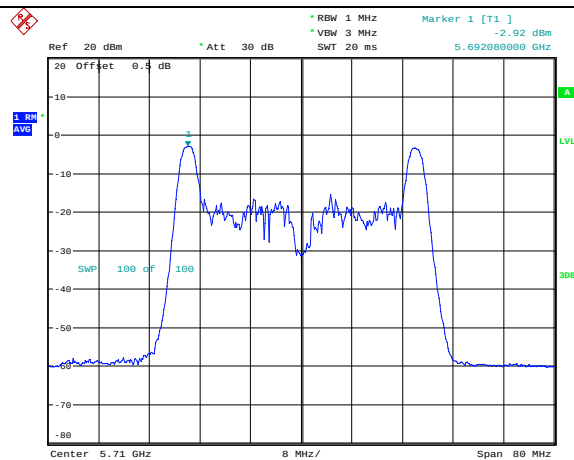
Date: 27.APR.2023 17:26:48

802.11ax hew40
5670 MHz
(484/65)



Date: 28.APR.2023 10:47:15

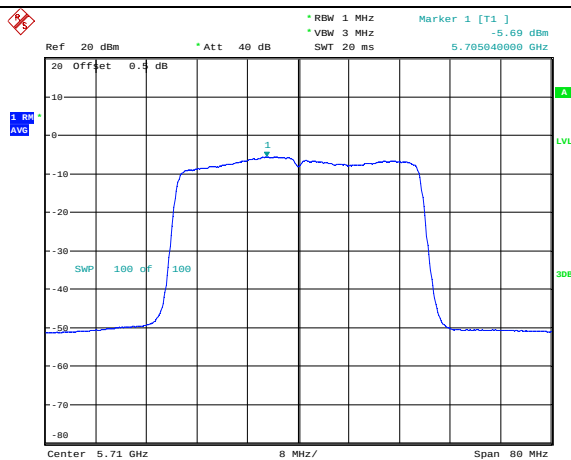
802.11ax hew40
5710 MHz
(26/17)



Date: 27.APR.2023 17:29:04

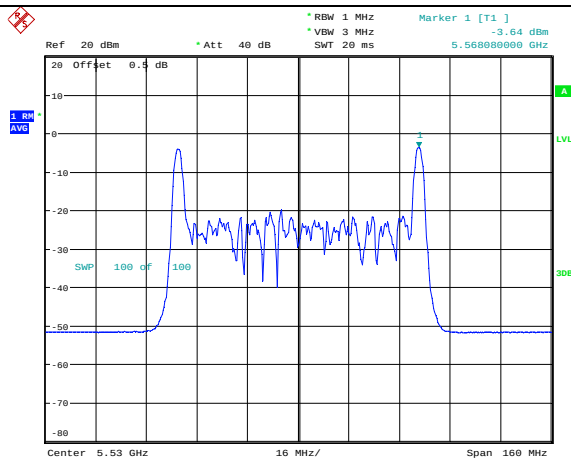
Maximum power spectral density

802.11ax hew40
5710 MHz
(484/65)



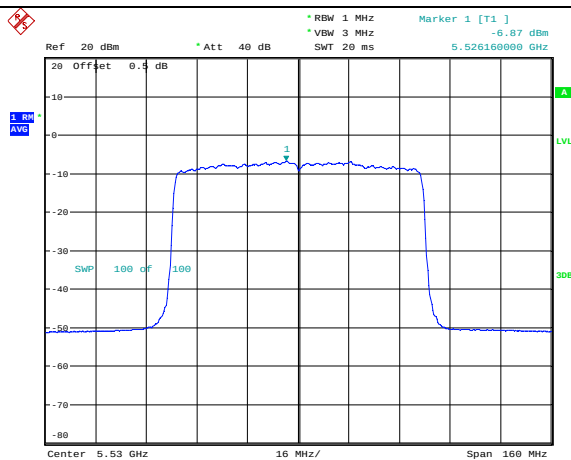
Date: 28.APR.2023 10:54:11

802.11ax hew80
5530 MHz
(26/0)



Date: 28.APR.2023 11:44:11

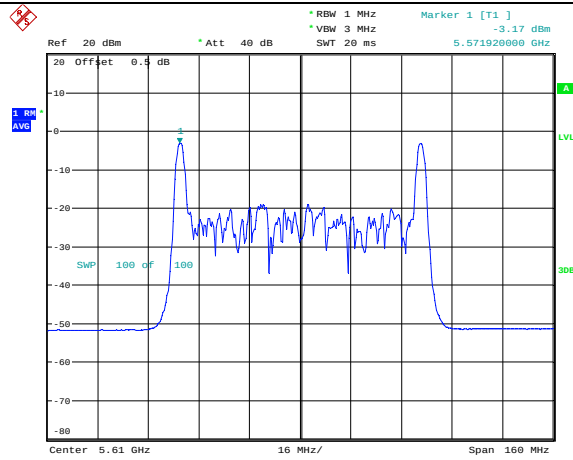
802.11ax hew80
5530 MHz
(996/67)



Date: 28.APR.2023 14:36:06

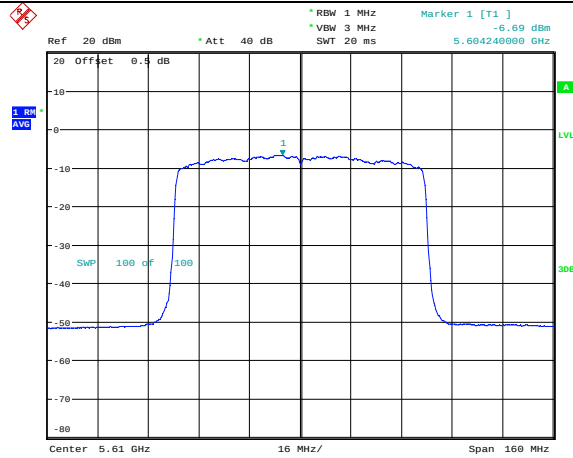
Maximum power spectral density

802.11ax hew80
5610 MHz
(26/0)



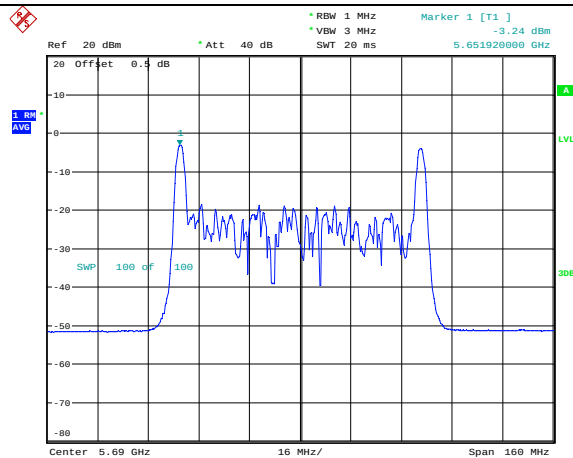
Date: 28.APR.2023 11:42:20

802.11ax hew80
5610 MHz
(996/67)



Date: 28.APR.2023 14:33:40

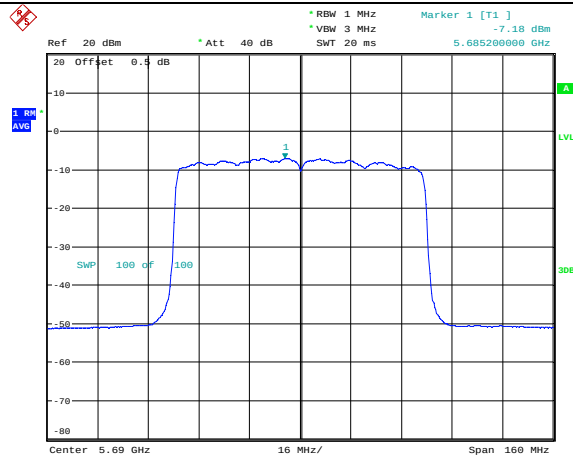
802.11ax hew80
5690 MHz
(26/0)



Date: 28.APR.2023 11:40:23

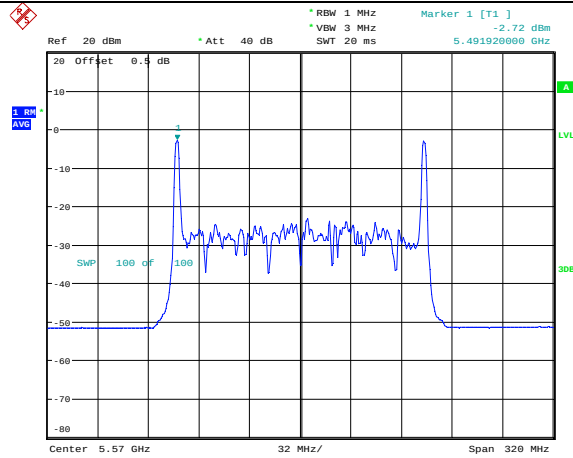
Maximum power spectral density

802.11ax hew80
5690 MHz
(996/67)



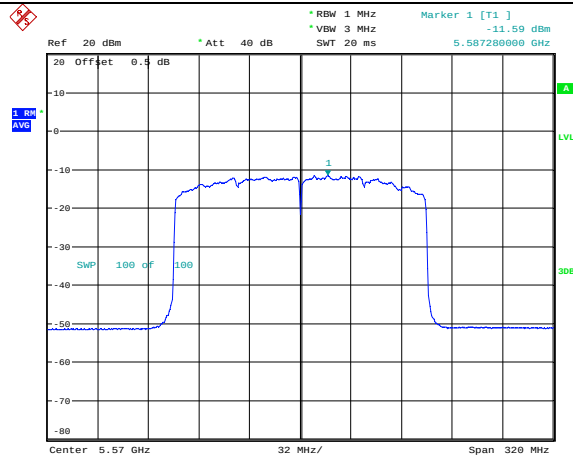
Date: 28.APR.2023 14:32:14

802.11ax vht160
5570 MHz
(26/0)



Date: 28.APR.2023 16:09:11

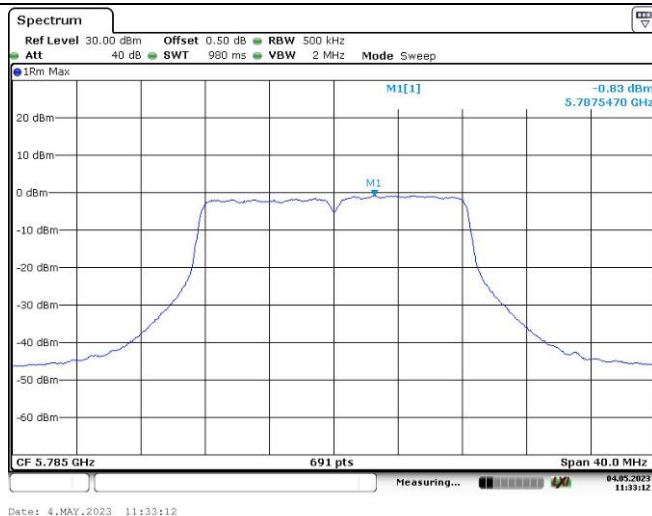
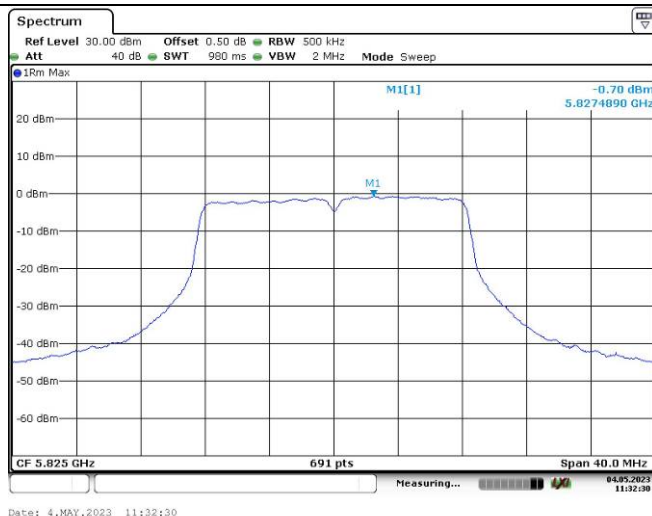
802.11ax vht160
5570 MHz
(2*996/67)



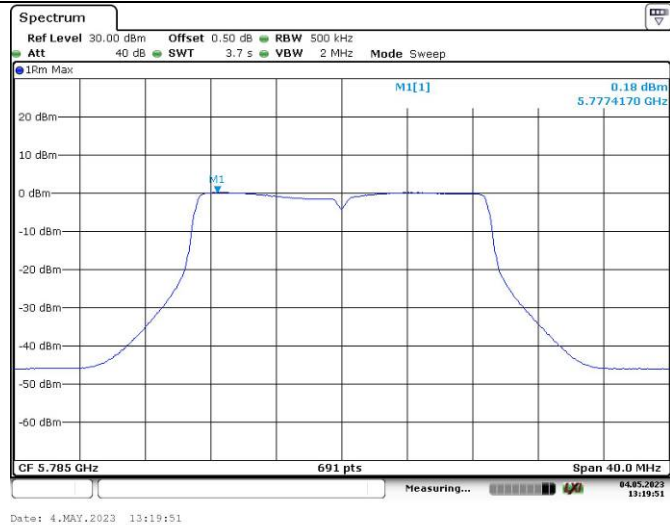
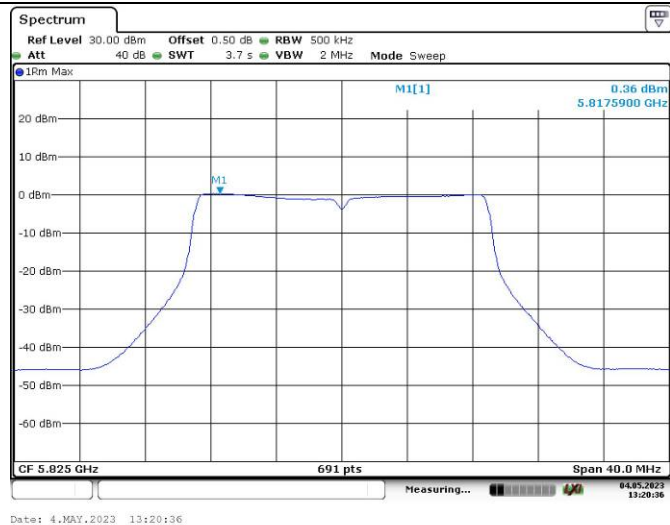
Date: 28.APR.2023 16:29:19

5725-5850MHz

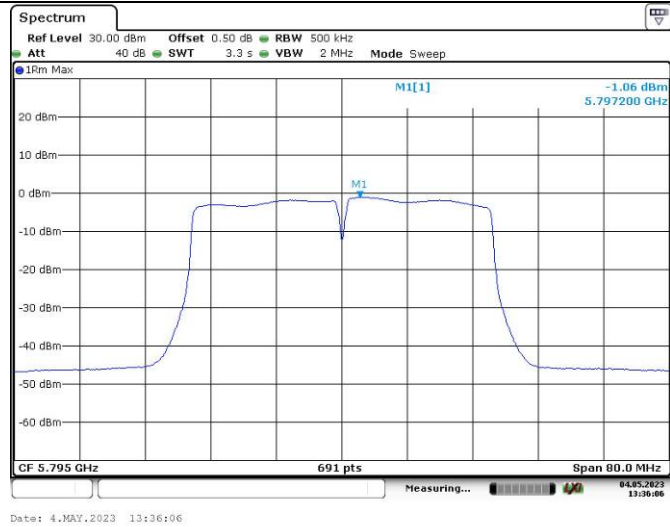
Maximum power spectral density

802.11a
Lowest Channel802.11a
Middle Channel802.11a
Highest Channel

Maximum power spectral density

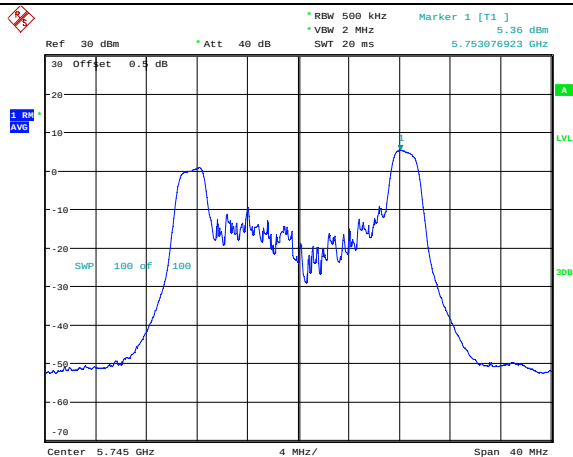
802.11n ht20
Lowest Channel802.11n ht20
Middle Channel802.11n ht20
Highest Channel

Maximum power spectral density

802.11n ht40
Lowest Channel802.11n ht40
Highest Channel802.11ac vht80
Middle Channel

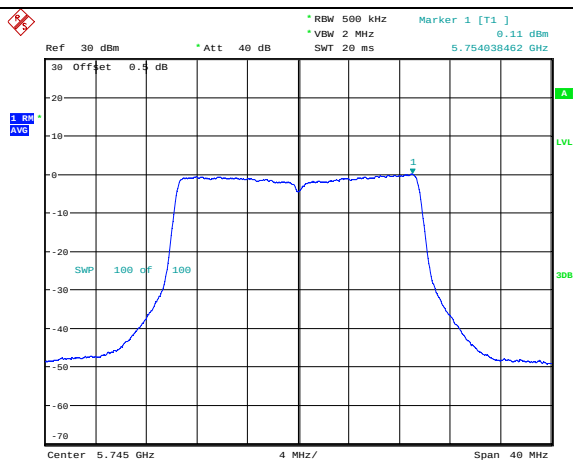
Maximum power spectral density

802.11ax hew20
Lowest Channel
(26/0)



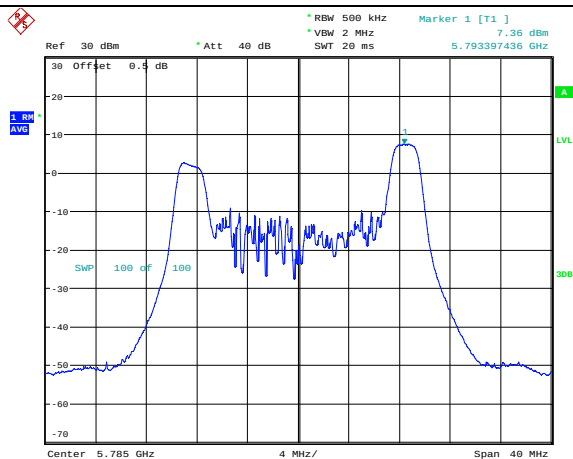
Date: 5.MAY.2023 13:44:02

802.11ax hew20
Lowest Channel
(242/61)



Date: 5.MAY.2023 14:09:43

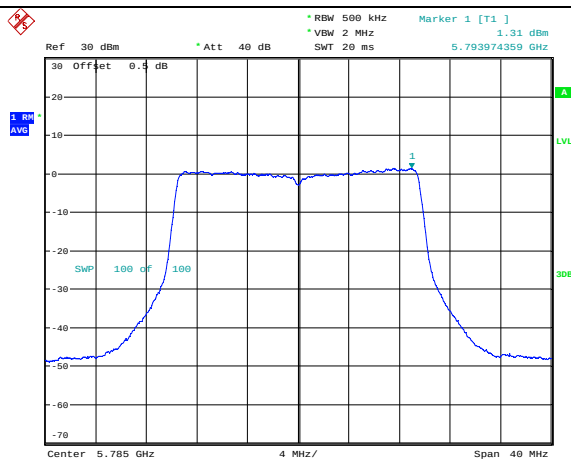
802.11ax hew20
Middle Channel
(26/0)



Date: 5.MAY.2023 13:42:08

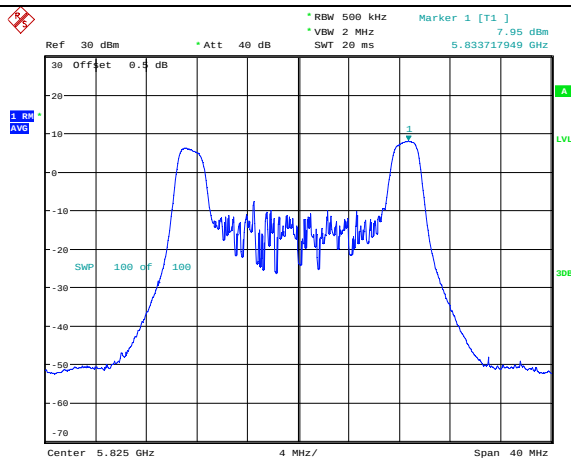
Maximum power spectral density

802.11ax hew20
Middle Channel
(242/61)



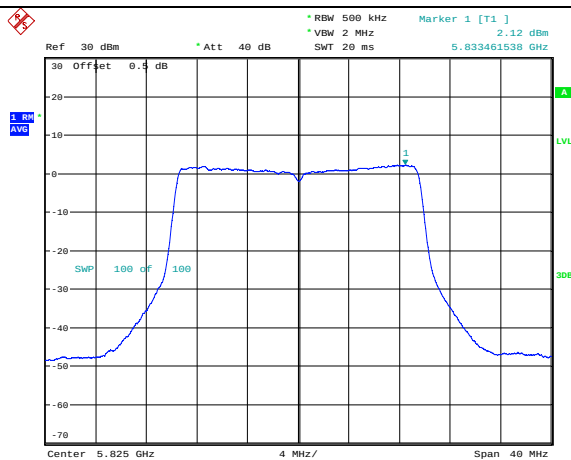
Date: 5.MAY.2023 14:08:46

802.11ax hew20
Highest Channel
(26/8)



Date: 5.MAY.2023 13:42:51

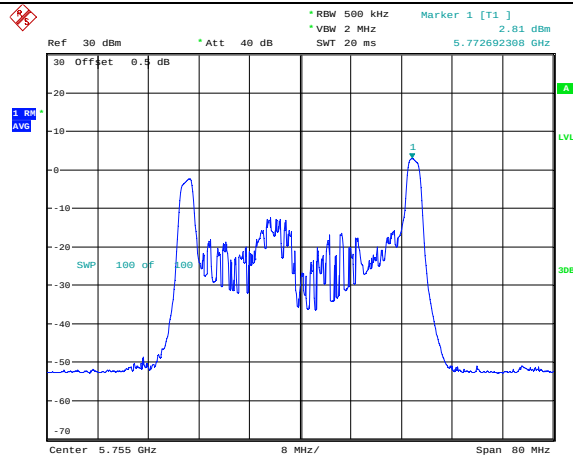
802.11ax hew20
Highest Channel
(242/61)



Date: 5.MAY.2023 14:06:35

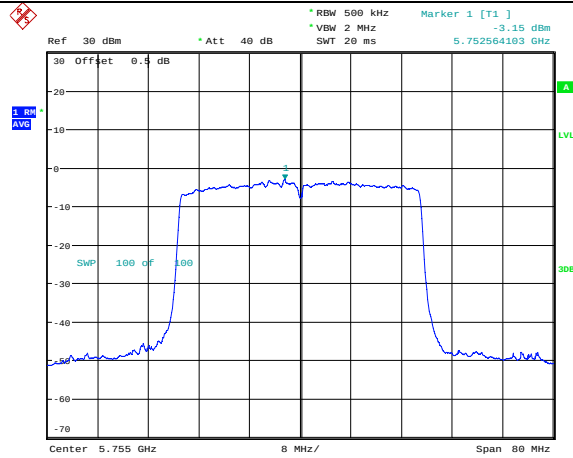
Maximum power spectral density

802.11ax hew40
Lowest Channel
(26/0)



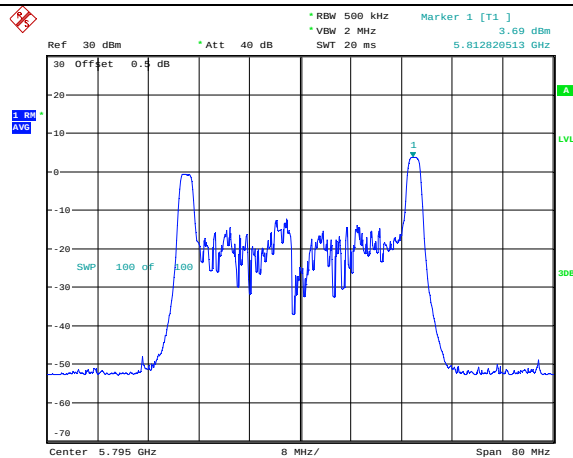
Date: 5.MAY.2023 14:53:48

802.11ax hew40
Lowest Channel
(484/65)



Date: 5.MAY.2023 15:17:16

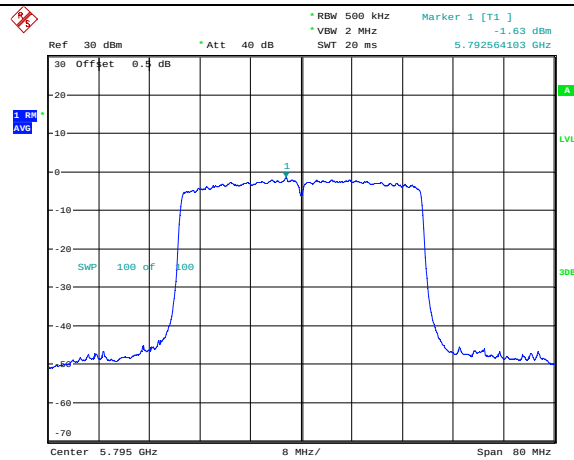
802.11ax hew40
Highest Channel
(26/17)



Date: 5.MAY.2023 14:53:02

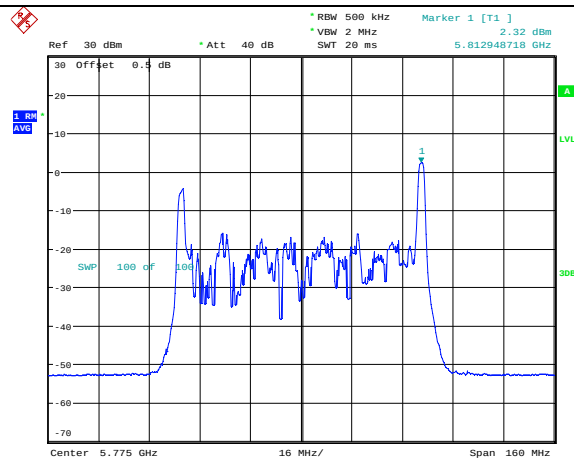
Maximum power spectral density

802.11ax hew40
Highest Channel
(484/65)



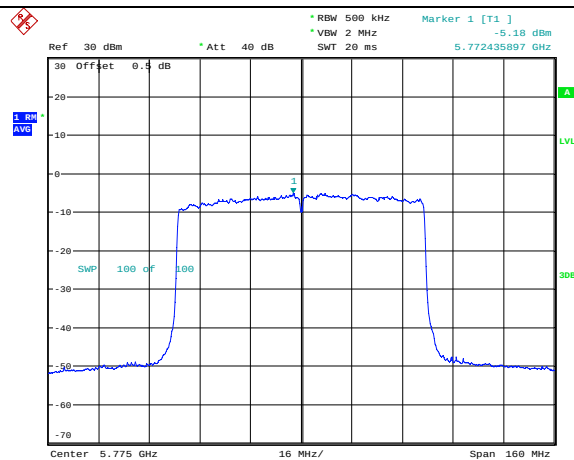
Date: 5.MAY.2023 15:15:38

802.11ax hew80
Middle Channel
(26/0)

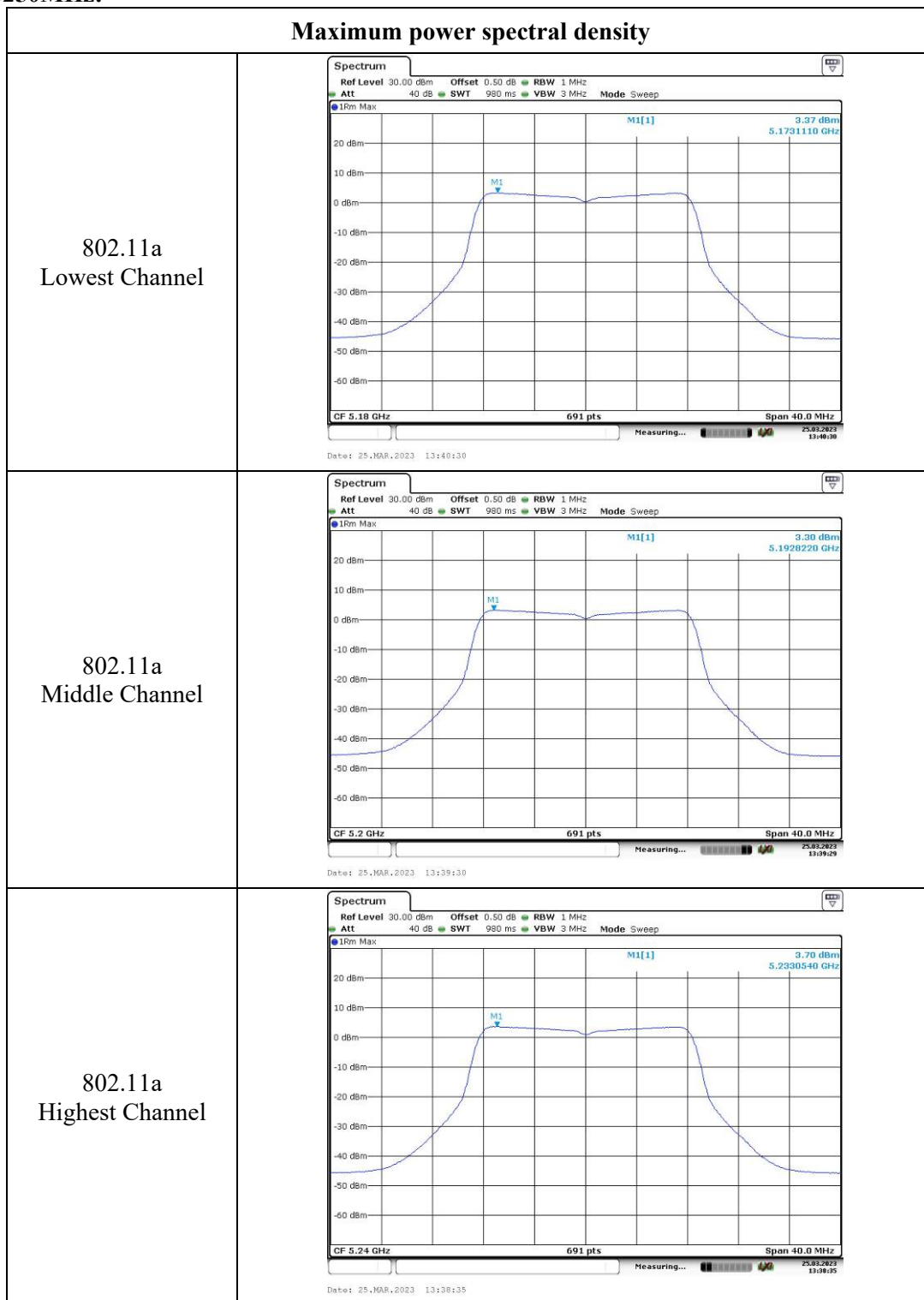


Date: 5.MAY.2023 15:34:17

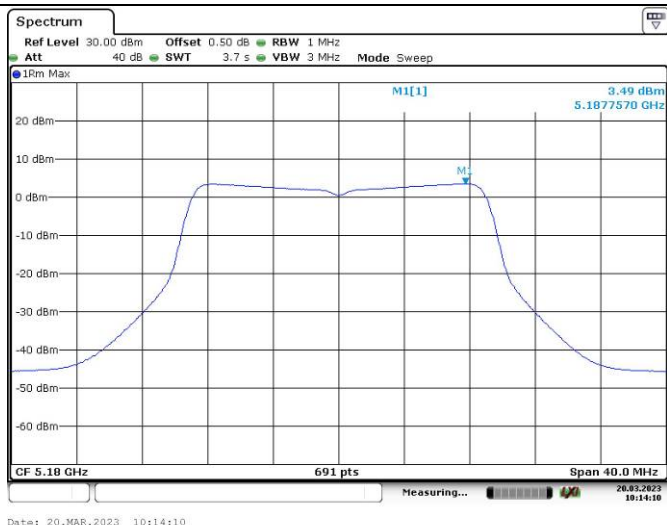
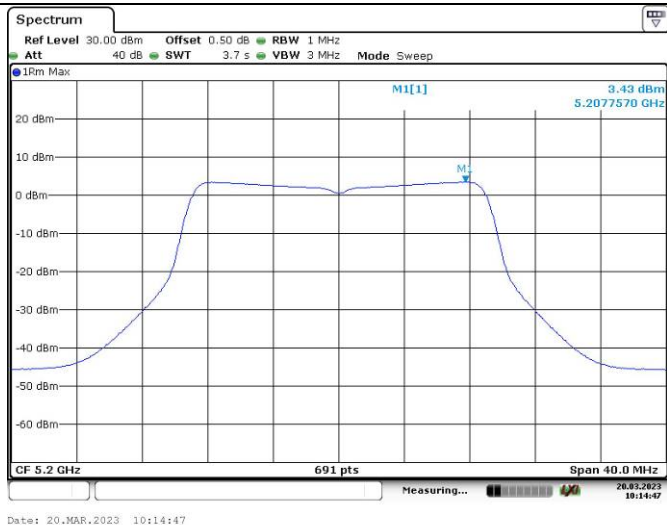
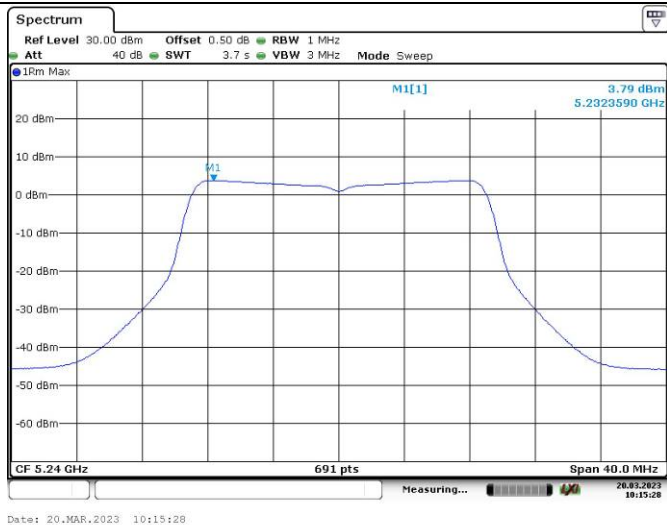
802.11ax hew80
Middle Channel
(996/67)



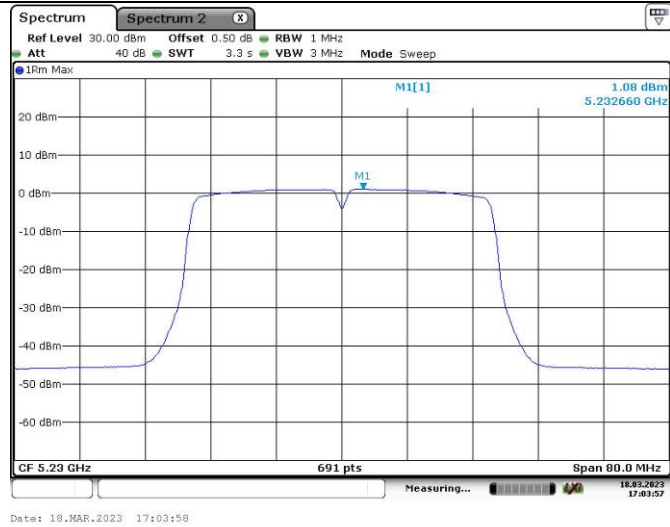
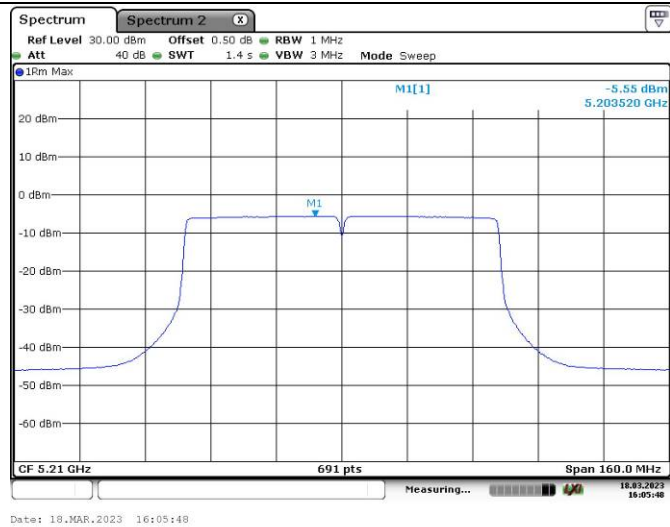
Date: 5.MAY.2023 15:42:10

**Chain 2:
5150-5250MHz:**

Maximum power spectral density

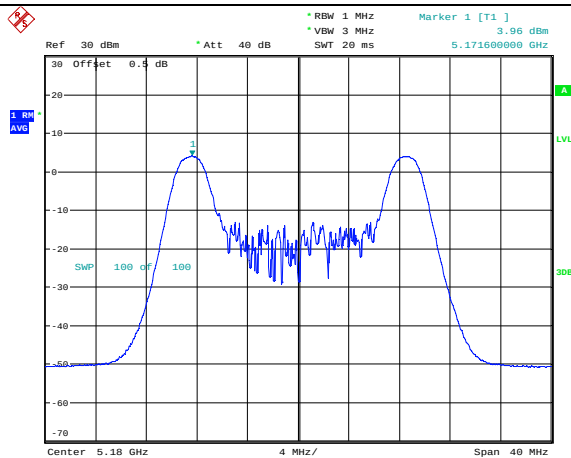
802.11n ht20
Lowest Channel802.11n ht20
Middle Channel802.11n ht20
Highest Channel

Maximum power spectral density

802.11n ht40
Lowest Channel802.11n ht40
Highest Channel802.11ac vht80
Middle Channel

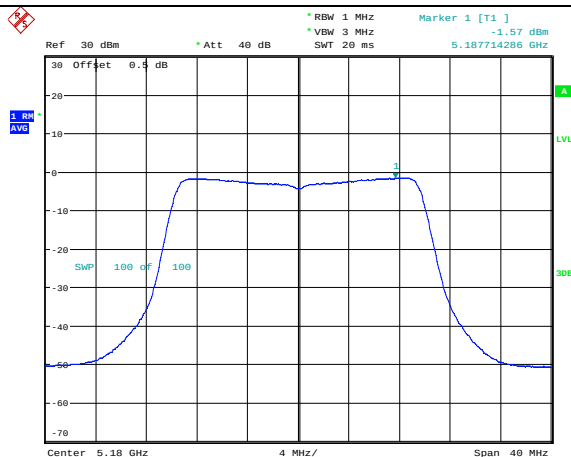
Maximum power spectral density

802.11ax hew20
Lowest Channel
(26/0)



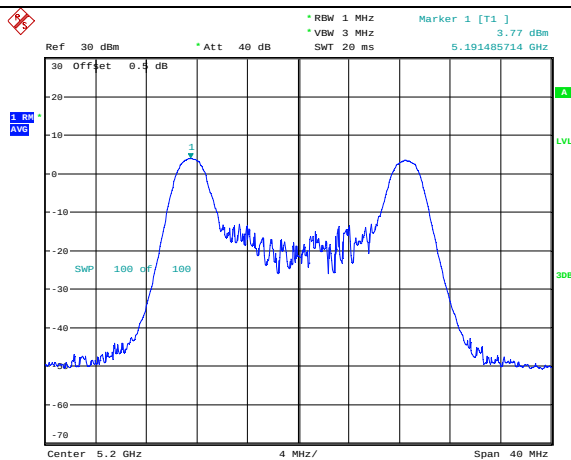
Date: 13.APR.2023 14:32:11

802.11ax hew20
Lowest Channel
(242/61)



Date: 13.APR.2023 16:20:43

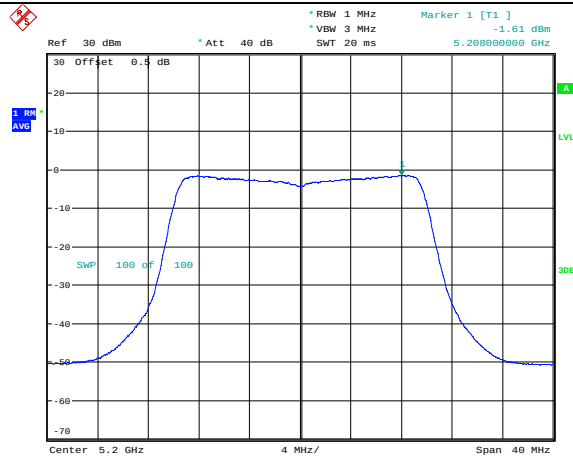
802.11ax hew20
Middle Channel
(26/0)



Date: 13.APR.2023 14:52:30

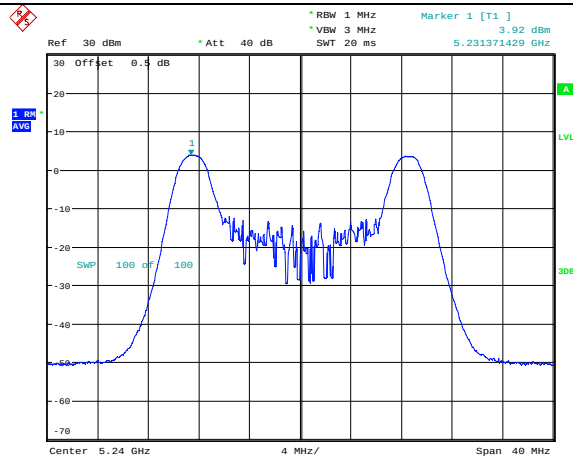
Maximum power spectral density

802.11ax hew20
Middle Channel
(242/61)



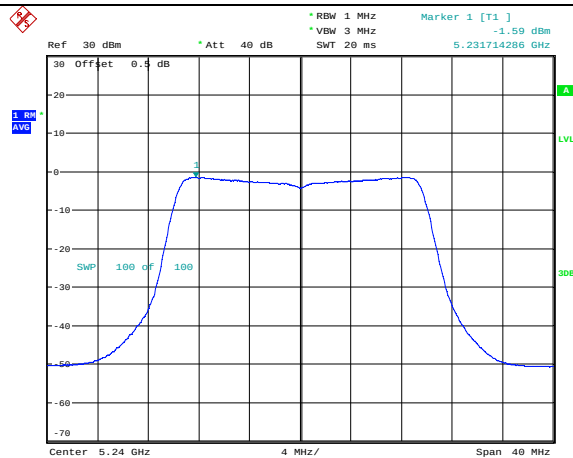
Date: 13.APR.2023 16:17:57

802.11ax hew20
Highest Channel
(26/8)



Date: 13.APR.2023 14:49:04

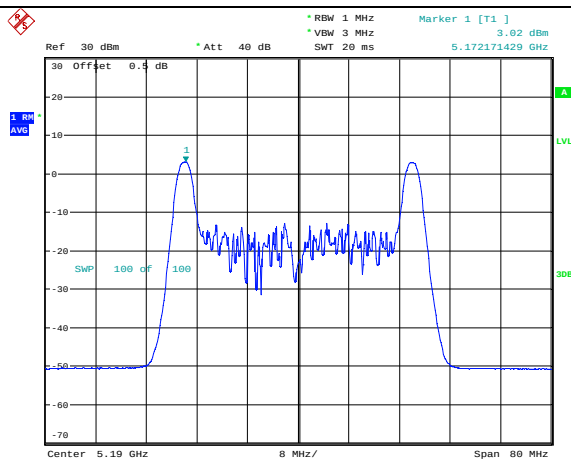
802.11ax hew20
Highest Channel
(242/61)



Date: 13.APR.2023 16:19:19

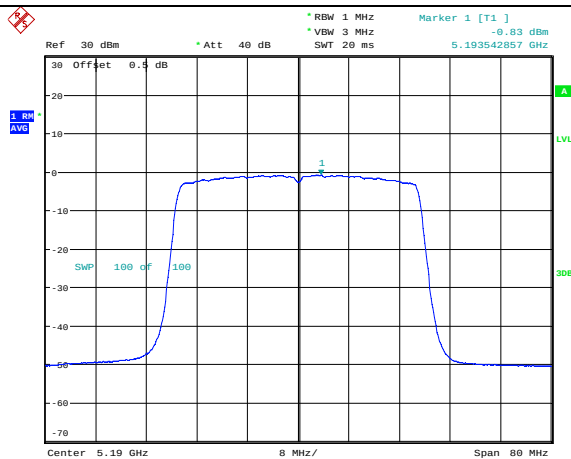
Maximum power spectral density

802.11ax hew40
Lowest Channel
(26/0)



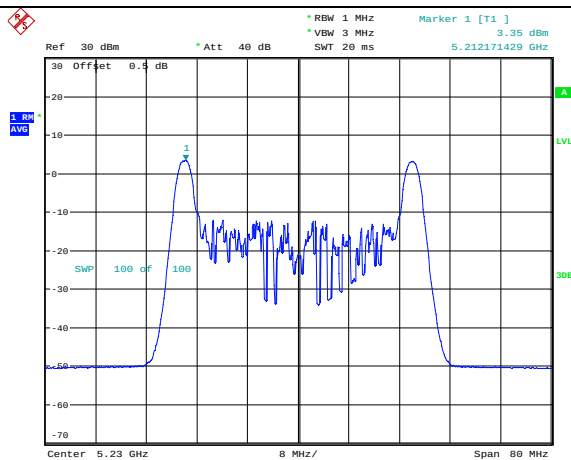
Date: 13. APR. 2023 16:39:00

802.11ax hew40
Lowest Channel
(484/65)



Date: 13. APR. 2023 17:33:23

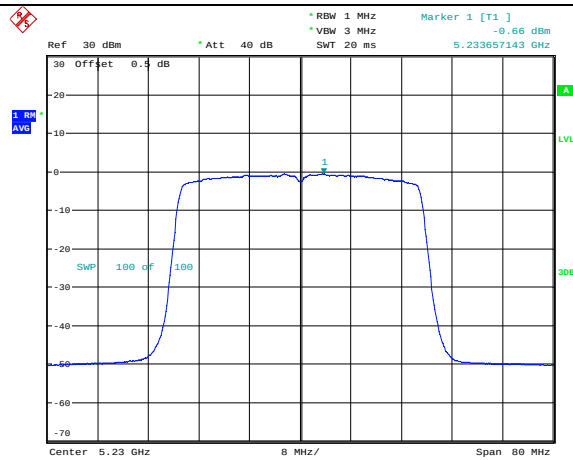
802.11ax hew40
Highest Channel
(26/17)



Date: 13. APR. 2023 16:37:23

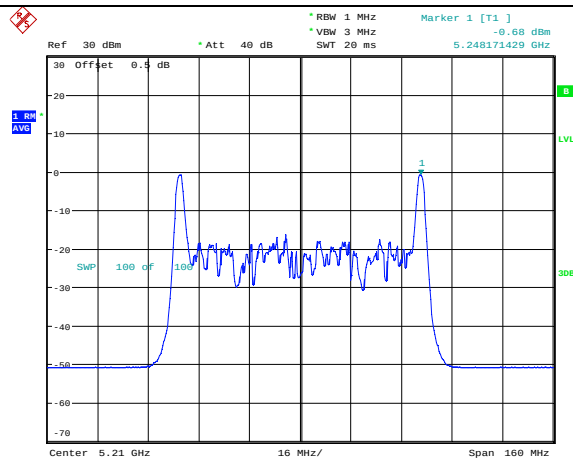
Maximum power spectral density

802.11ax hew40
Highest Channel
(484/65)



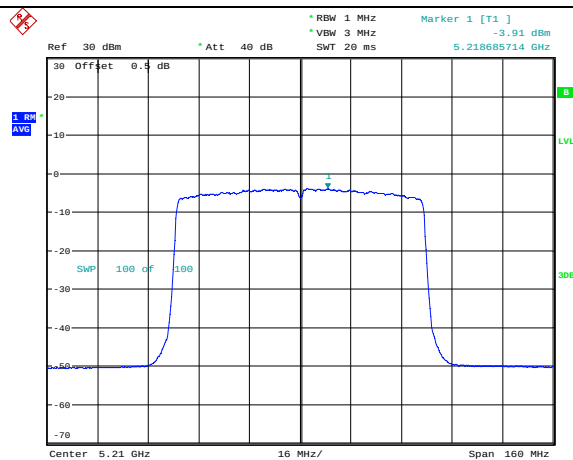
Date: 13.APR.2023 17:30:02

802.11ax hew80
Middle Channel
(26/0)



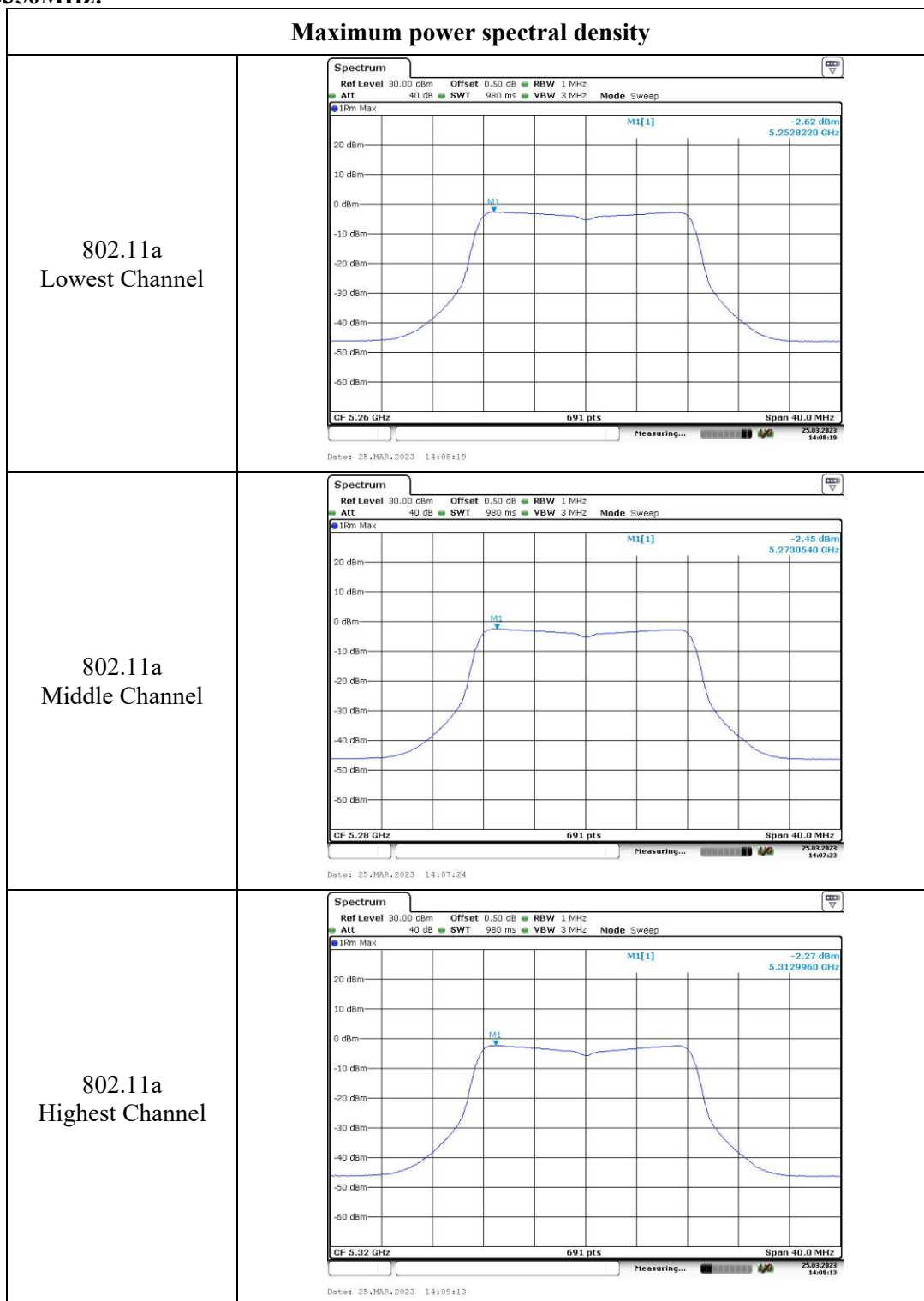
Date: 13.APR.2023 19:37:48

802.11ax hew80
Middle Channel
(996/67)

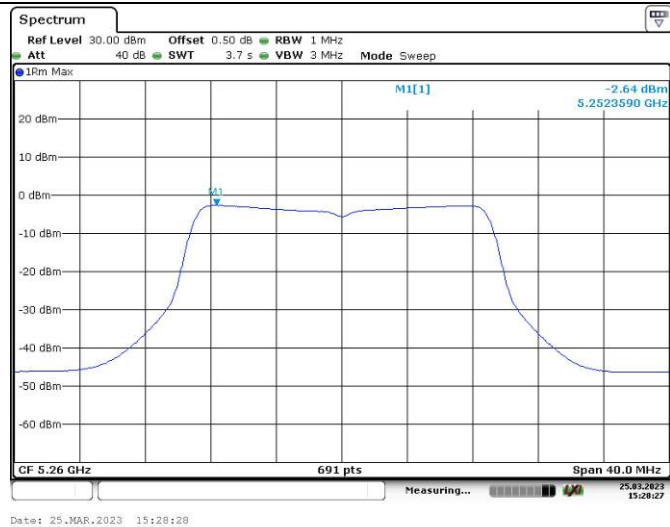
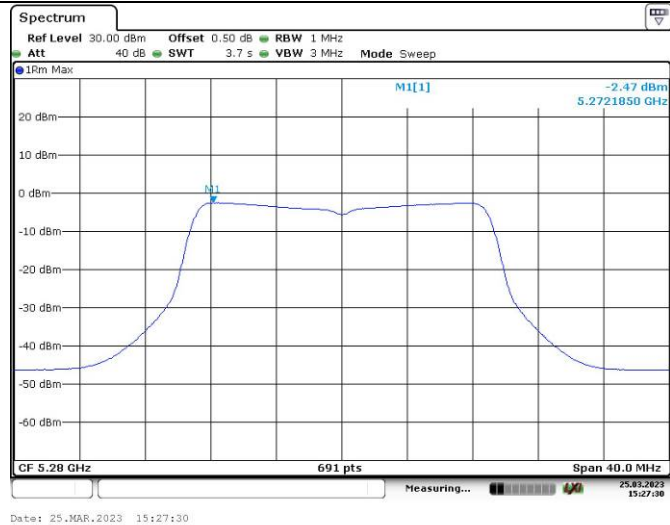
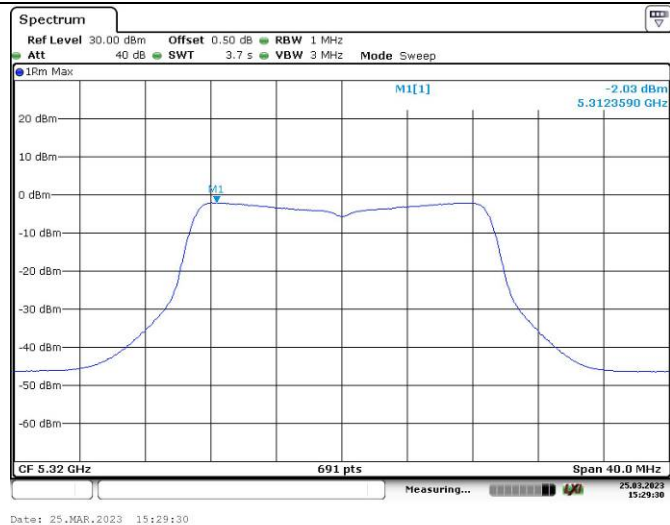


Date: 13.APR.2023 20:06:15

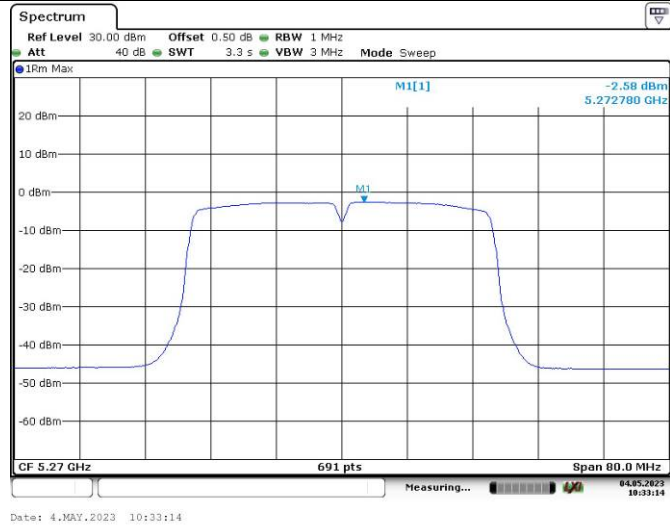
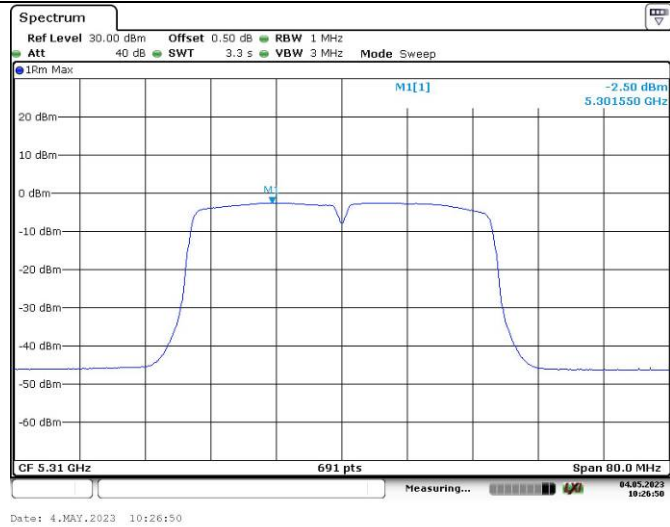
5250-5350MHz:



Maximum power spectral density

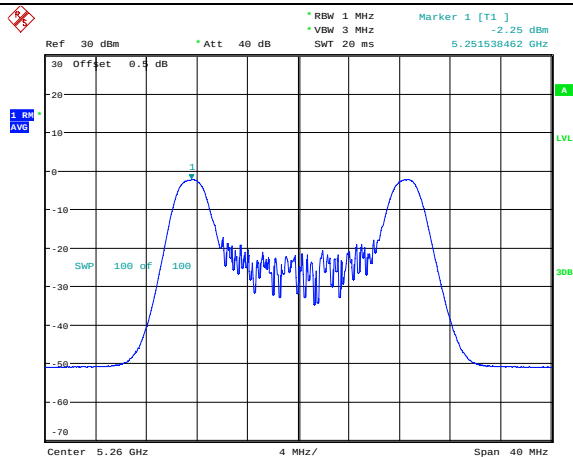
802.11n ht20
Lowest Channel802.11n ht20
Middle Channel802.11n ht20
Highest Channel

Maximum power spectral density

802.11n ht40
Lowest Channel802.11n ht40
Highest Channel802.11ac vht80
Middle Channel

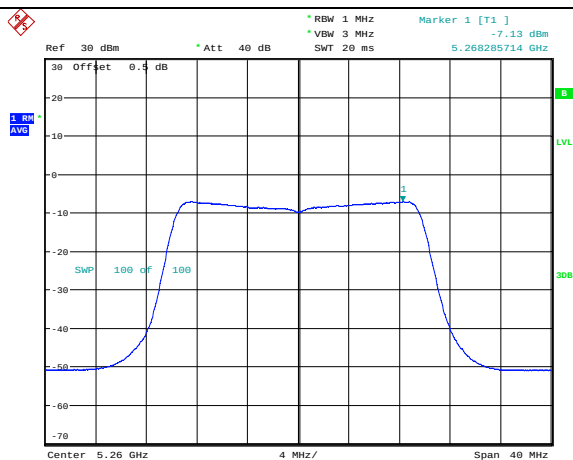
Maximum power spectral density

802.11ax hew20
Lowest Channel
(26/0)



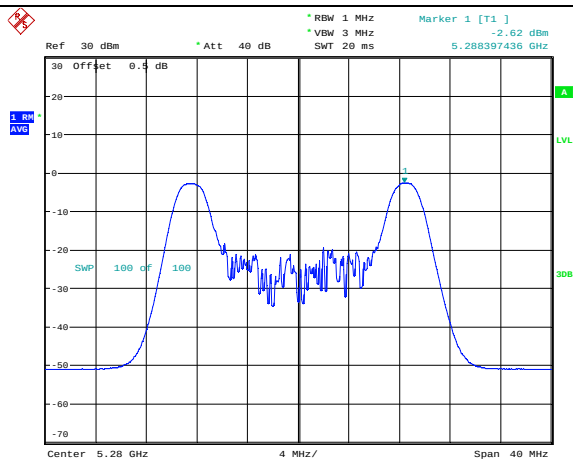
Date: 5.MAY.2023 10:06:45

802.11ax hew20
Lowest Channel
(242/61)



Date: 14.APR.2023 10:06:44

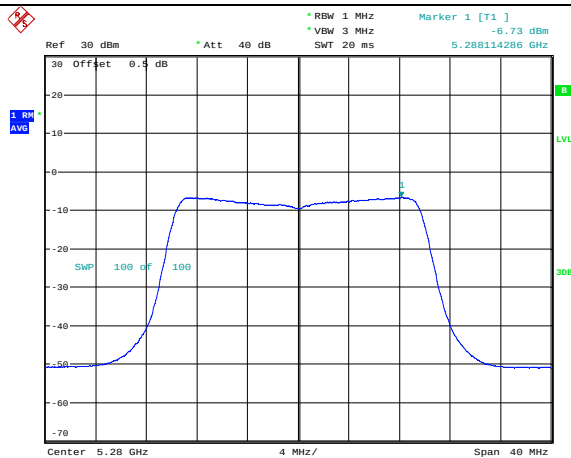
802.11ax hew20
Middle Channel
(26/0)



Date: 5.MAY.2023 10:08:18

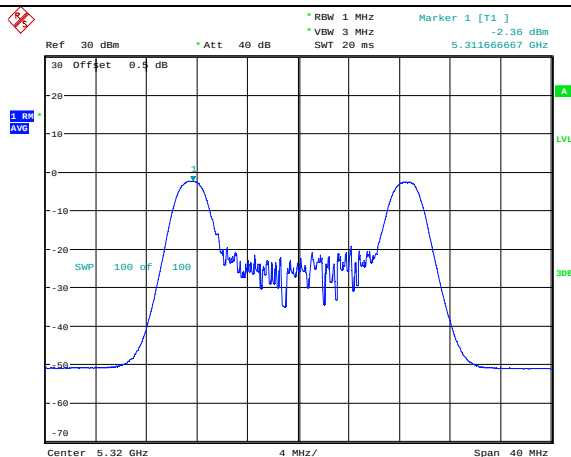
Maximum power spectral density

802.11ax hew20
Middle Channel
(242/61)



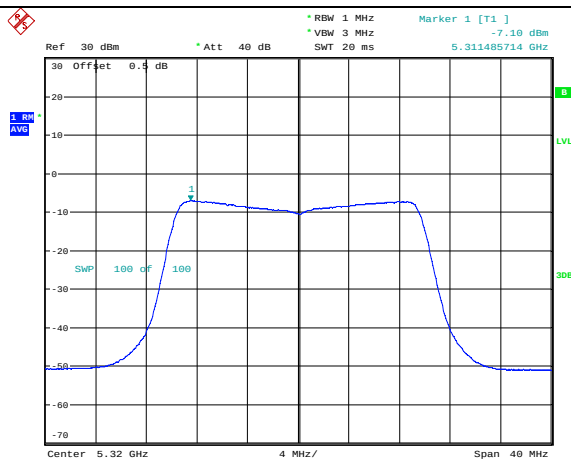
Date: 14.APR.2023 10:07:27

802.11ax hew20
Highest Channel
(26/8)



Date: 5.MAY.2023 10:17:35

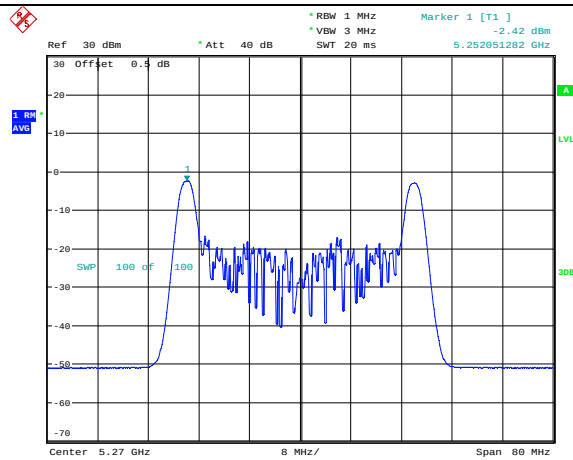
802.11ax hew20
Highest Channel
(242/61)



Date: 14.APR.2023 10:08:42

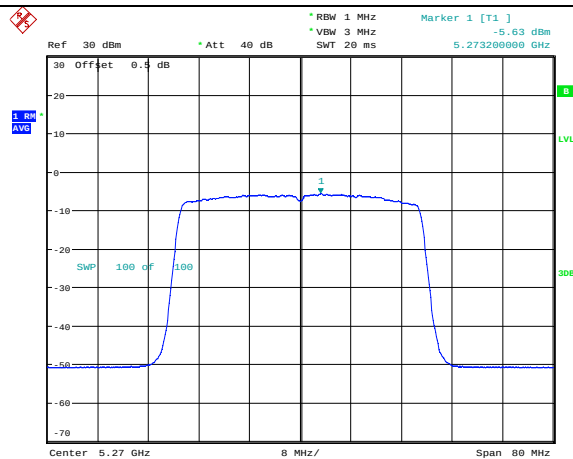
Maximum power spectral density

802.11ax hew40
Lowest Channel
(26/0)



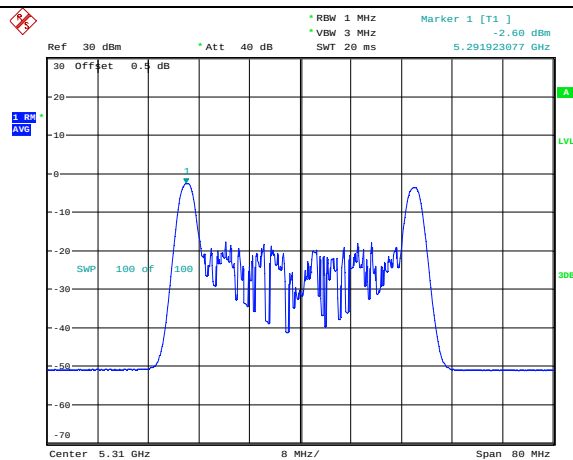
Date: 5.MAY.2023 10:53:25

802.11ax hew40
Lowest Channel
(484/65)



Date: 14.APR.2023 11:39:54

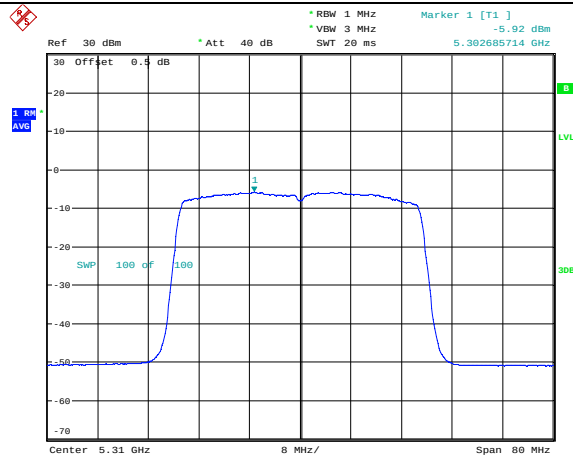
802.11ax hew40
Highest Channel
(26/17)



Date: 5.MAY.2023 11:08:00

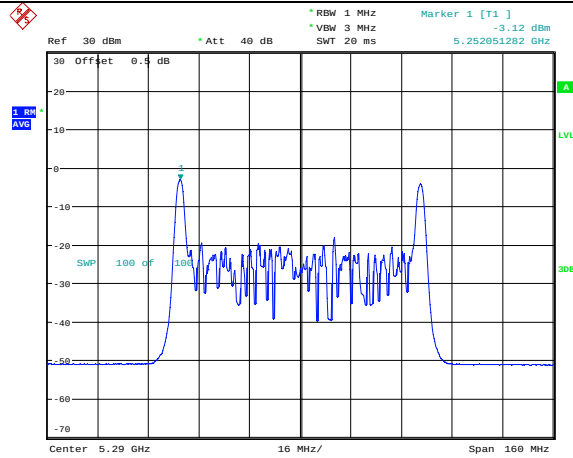
Maximum power spectral density

802.11ax hew40
Highest Channel
(484/65)



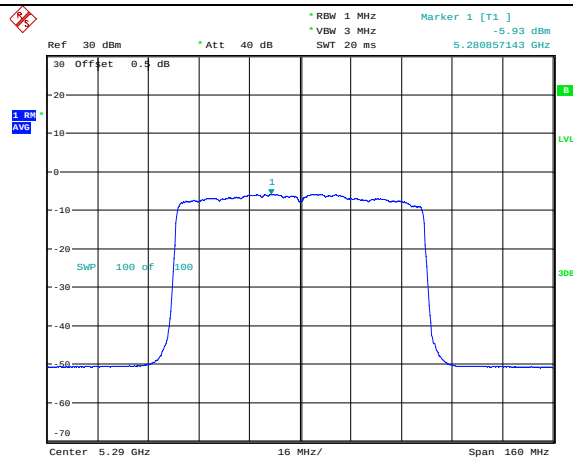
Date: 14.APR.2023 11:43:32

802.11ax hew80
Middle Channel
(26/0)



Date: 5.MAY.2023 11:14:31

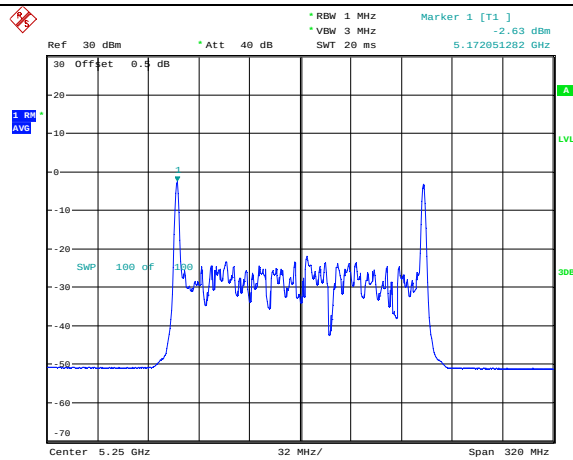
802.11ax hew80
Middle Channel
(996/67)



Date: 14.APR.2023 15:03:07

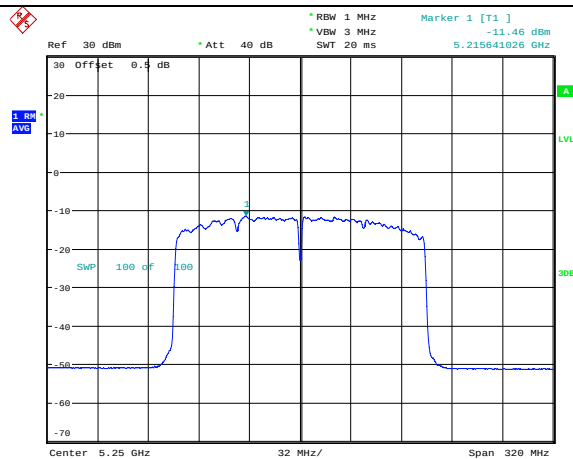
Maximum power spectral density

802.11ax vht160
Middle Channel
(26/0)

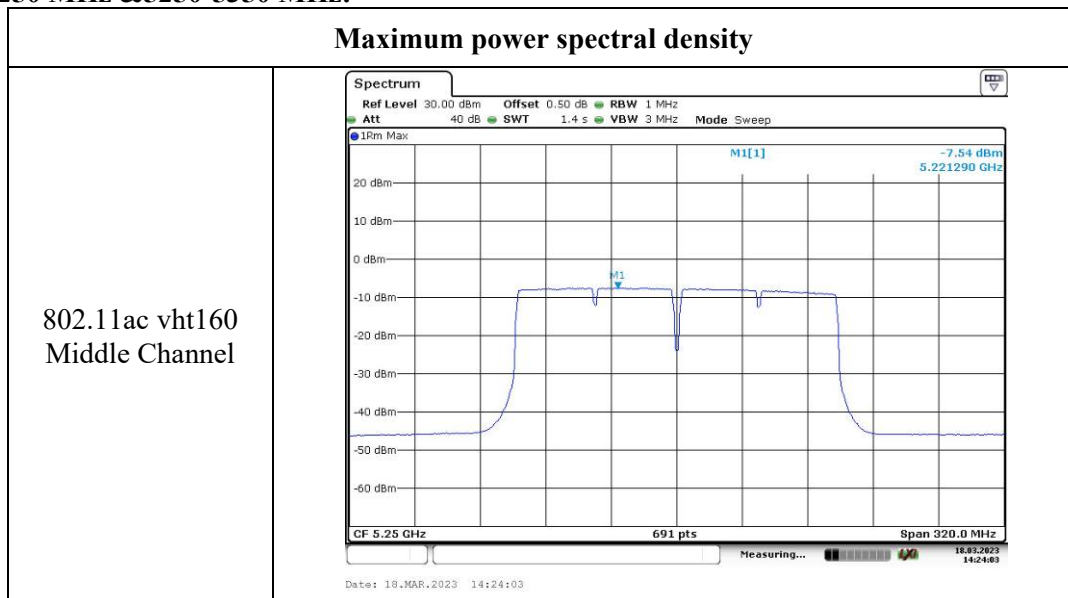


Date: 5.MAY.2023 11:32:37

802.11ax vht160
Middle Channel
(2*996/67)



Date: 5.MAY.2023 11:54:27

5150-5250 MHz & 5250-5350 MHz:

5470-5725 MHz:

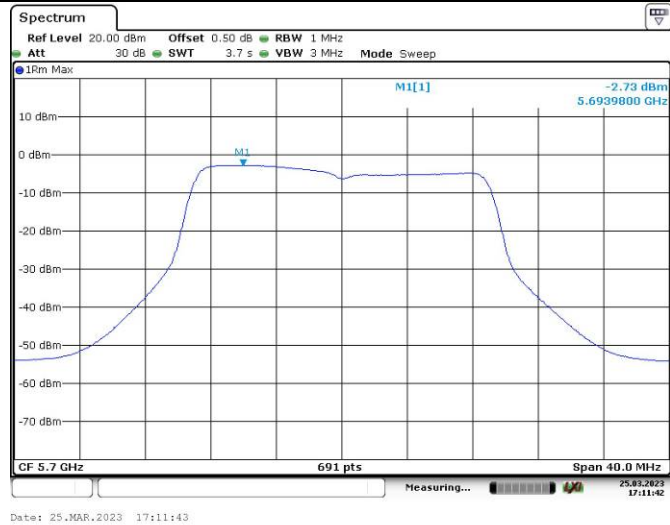
Maximum power spectral density

802.11a
5500MHz802.11a
5580MHz802.11a
5700MHz

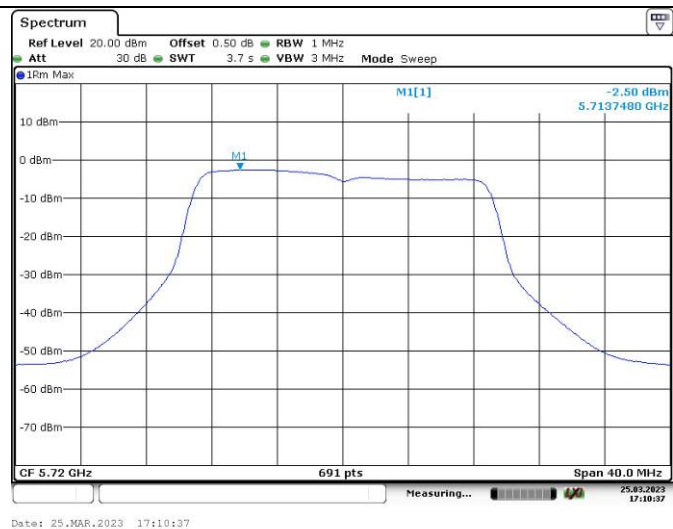
802.11a
5720MHz



Maximum power spectral density

802.11n ht20
5500MHz802.11n ht20
5580MHz802.11n ht20
5700MHz

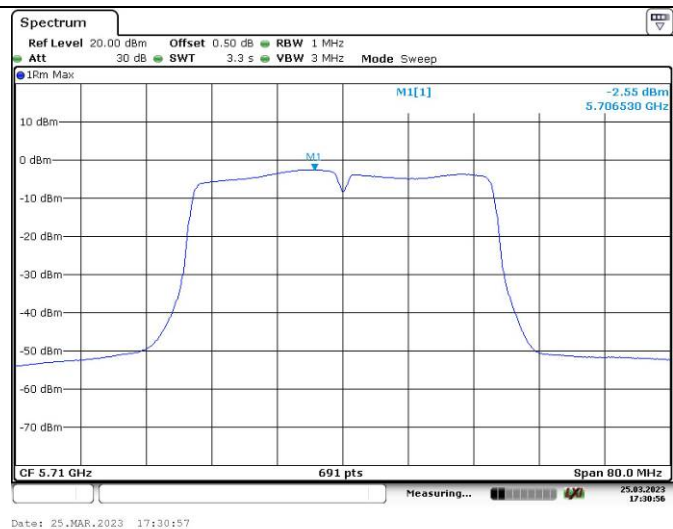
802.11n ht20
5720MHz



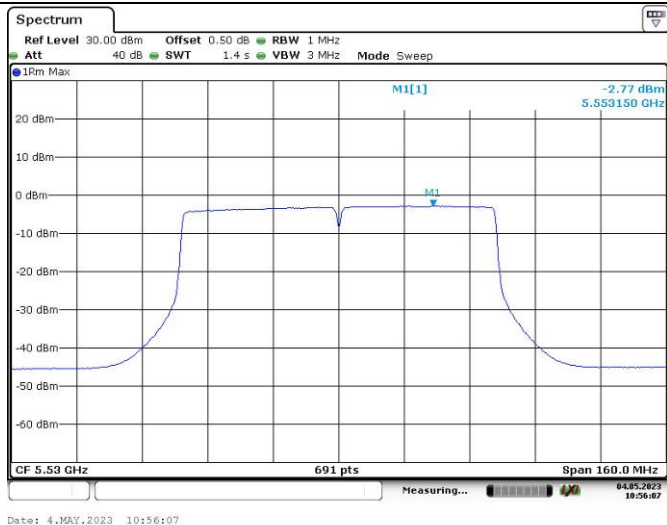
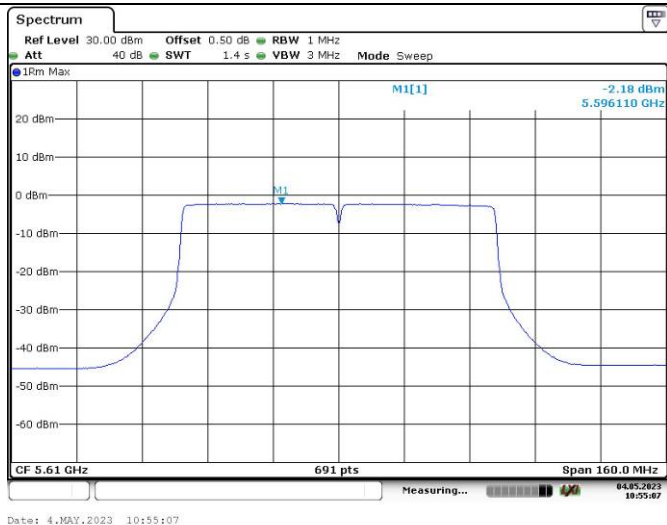
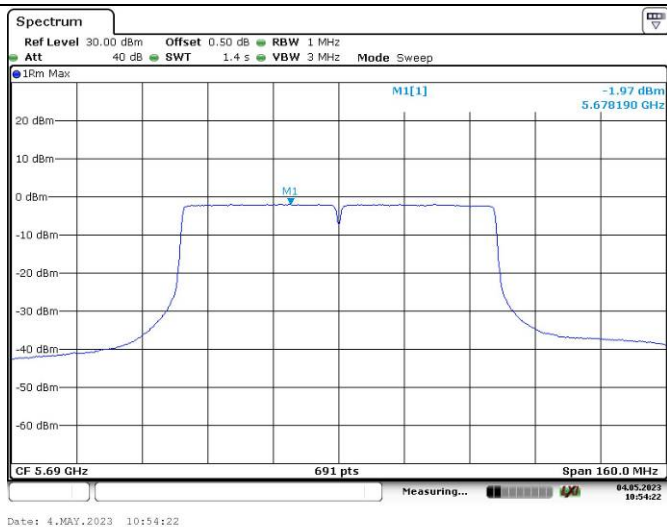
Maximum power spectral density

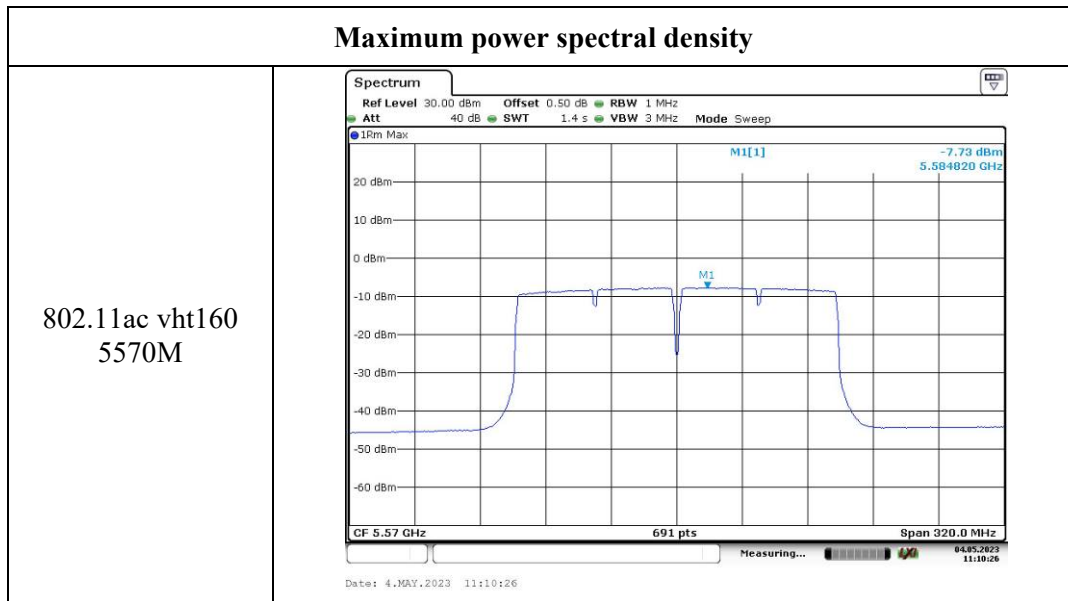
802.11n ht40
5510MHz802.11n ht40
5550MHz802.11n ht40
5670MHz

802.11n ht40
5710MHz



Maximum power spectral density

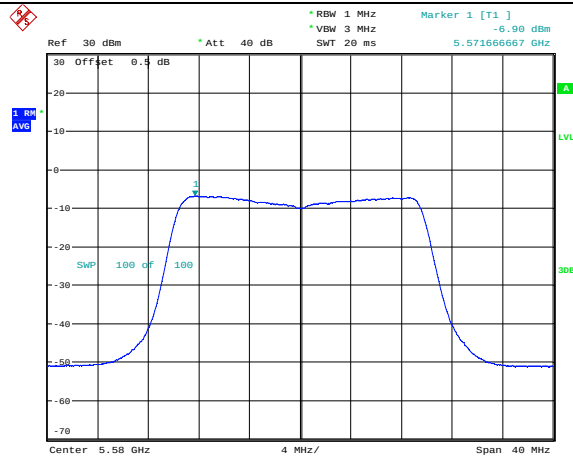
802.11ac vht80
5530MHz802.11ac vht80
5610MHz802.11ac vht80
5690MHz



[illegible]

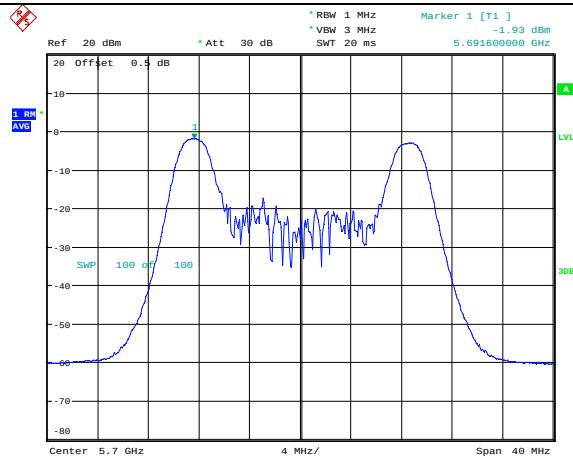
Maximum power spectral density

802.11ax hew20
5580 MHz
(242/61)



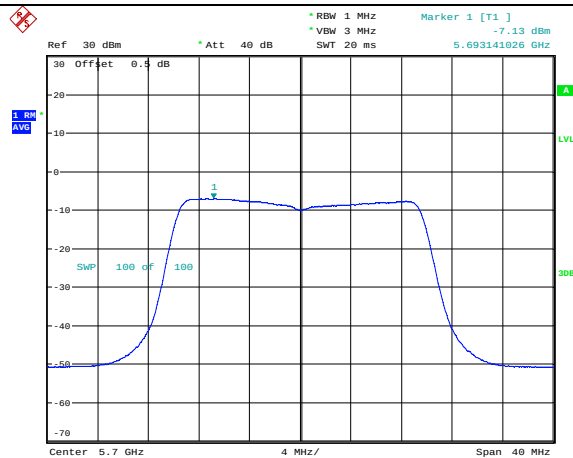
Date: 19. APR. 2023 16:13:00

802.11ax hew20
5700 MHz
(26/0)



Date: 27. APR. 2023 19:26:31

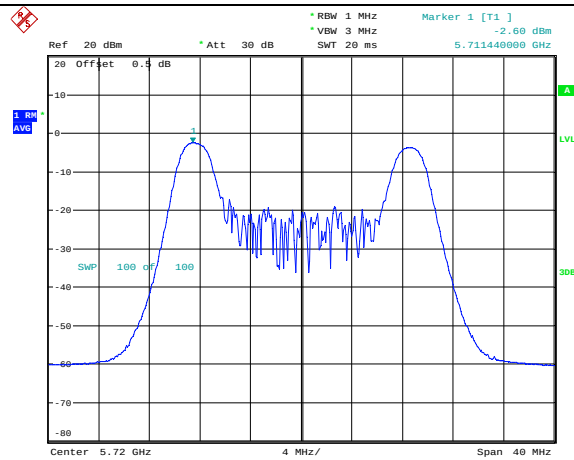
802.11ax hew20
5700 MHz
(242/61)



Date: 19. APR. 2023 16:11:09

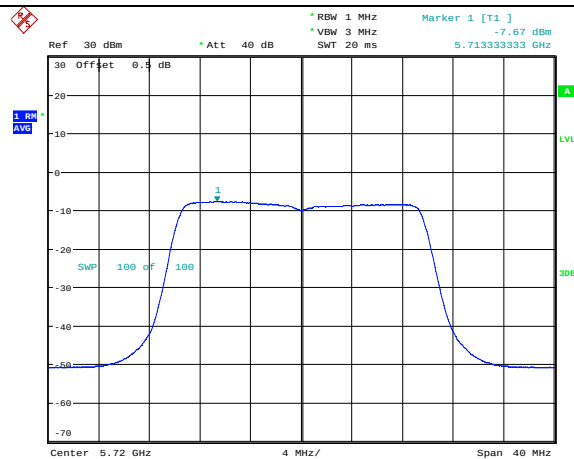
Maximum power spectral density

802.11ax hew20
5720 MHz
(26/8)



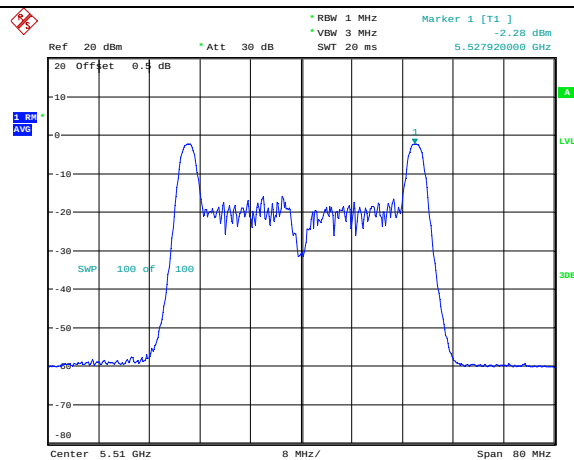
Date: 27.APR.2023 19:23:38

802.11ax hew20
5720 MHz
(242/61)



Date: 19.APR.2023 16:09:58

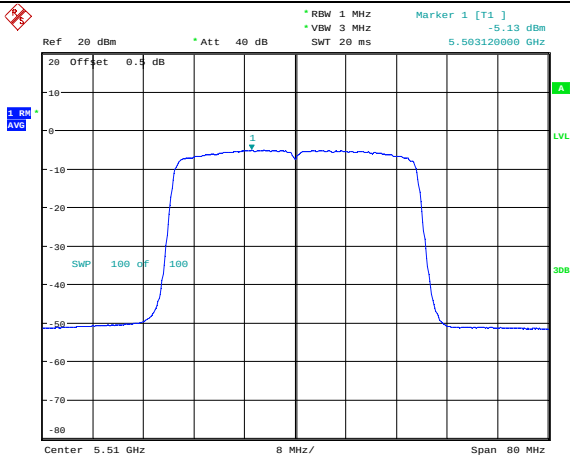
802.11ax hew40
5510 MHz
(26/0)



Date: 27.APR.2023 18:00:18

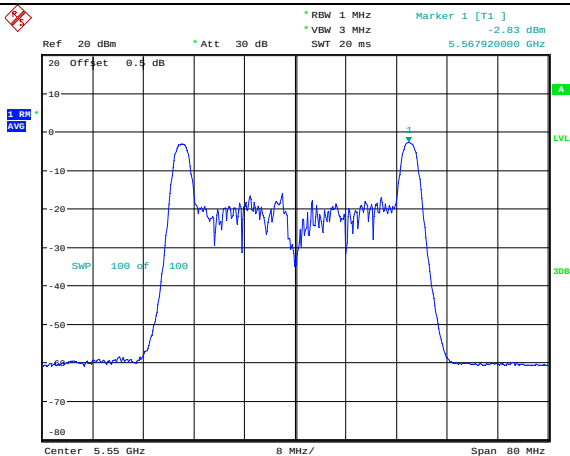
Maximum power spectral density

802.11ax hew40
5510 MHz
(484/65)



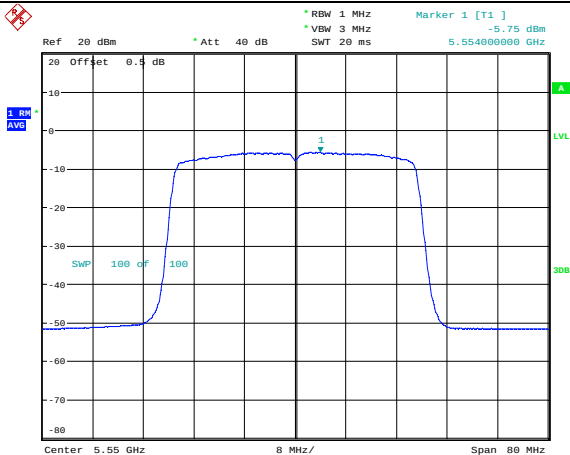
Date: 28.APR.2023 10:39:12

802.11ax hew40
5550 MHz
(26/0)



Date: 27.APR.2023 17:58:31

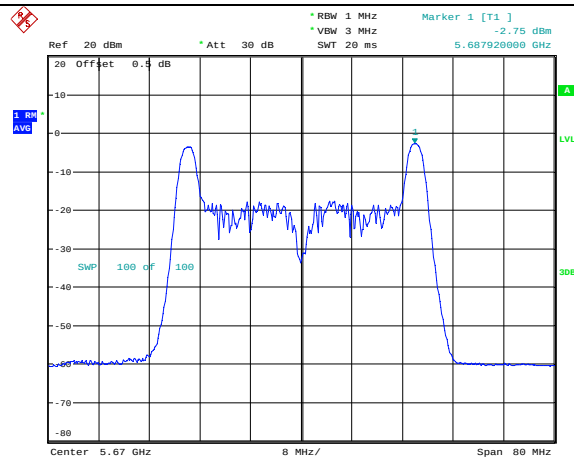
802.11ax hew40
5550 MHz
(484/65)



Date: 28.APR.2023 10:40:25

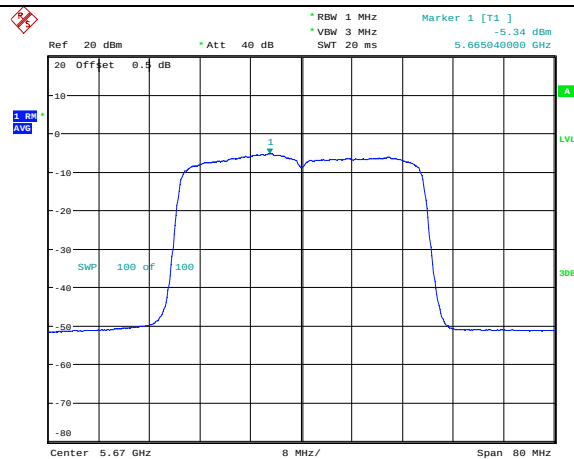
Maximum power spectral density

802.11ax hew40
5670 MHz
(26/0)



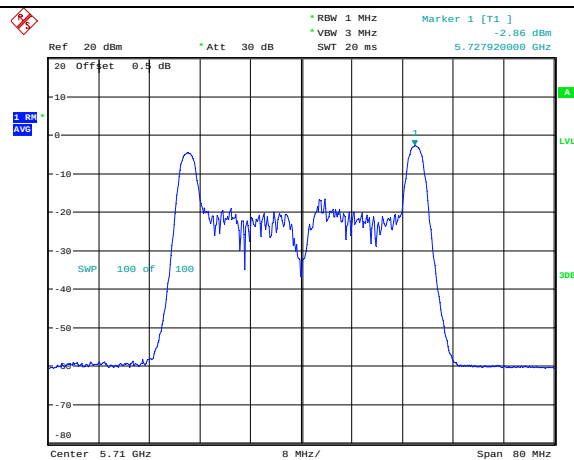
Date: 27.APR.2023 17:56:24

802.11ax hew40
5670 MHz
(484/65)



Date: 28.APR.2023 10:41:21

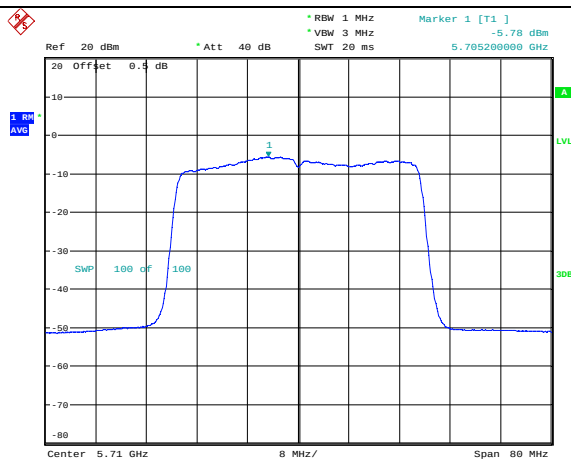
802.11ax hew40
5710 MHz
(26/17)



Date: 27.APR.2023 17:49:08

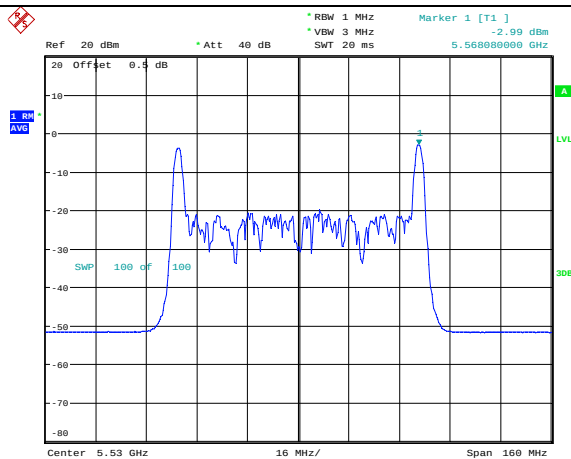
Maximum power spectral density

802.11ax hew40
5710 MHz
(484/65)



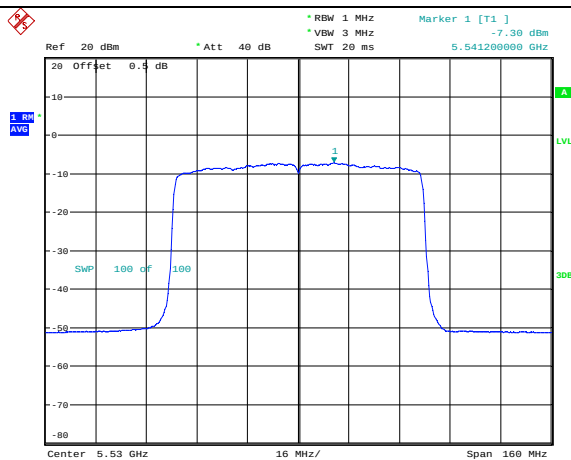
Date: 28.APR.2023 10:42:25

802.11ax hew80
5530 MHz
(26/0)



Date: 28.APR.2023 11:46:20

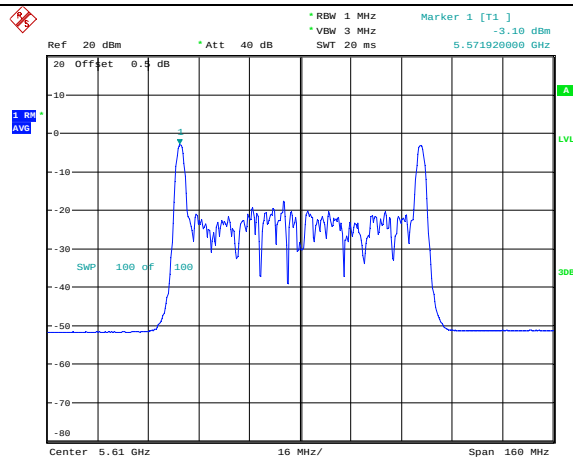
802.11ax hew80
5530 MHz
(996/67)



Date: 28.APR.2023 14:38:50

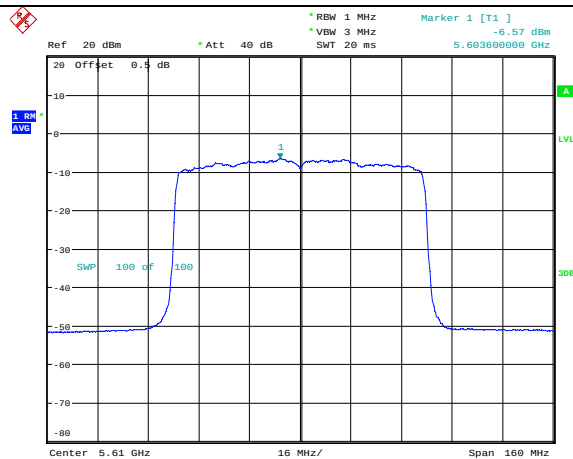
Maximum power spectral density

802.11ax hew80
5610 MHz
(26/0)



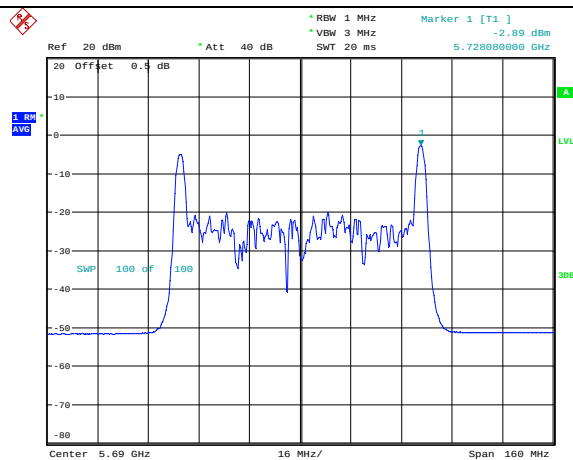
Date: 28.APR.2023 11:47:39

802.11ax hew80
5610 MHz
(996/67)



Date: 28.APR.2023 14:39:54

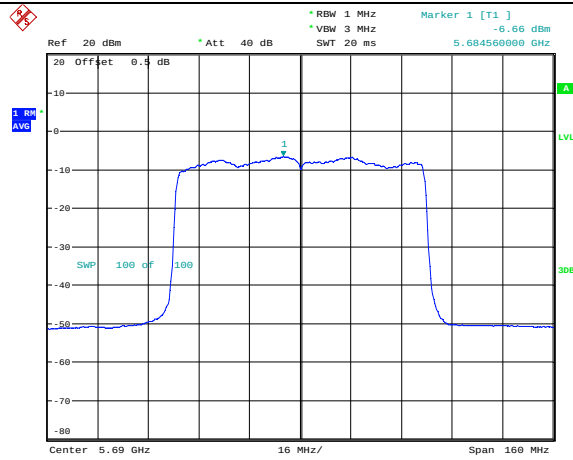
802.11ax hew80
5690 MHz
(26/0)



Date: 28.APR.2023 11:49:29

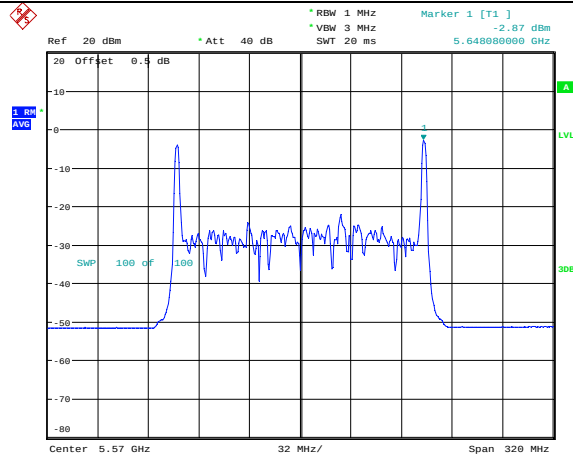
Maximum power spectral density

802.11ax hew80
5690 MHz
(996/67)



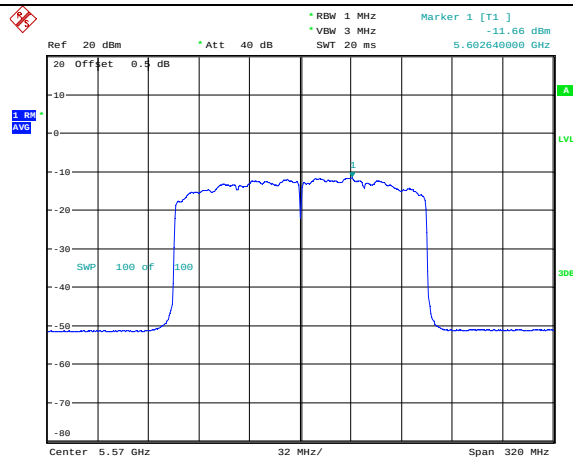
Date: 28.APR.2023 14:41:33

802.11ax vht160
5570 MHz
(26/0)



Date: 28.APR.2023 16:07:01

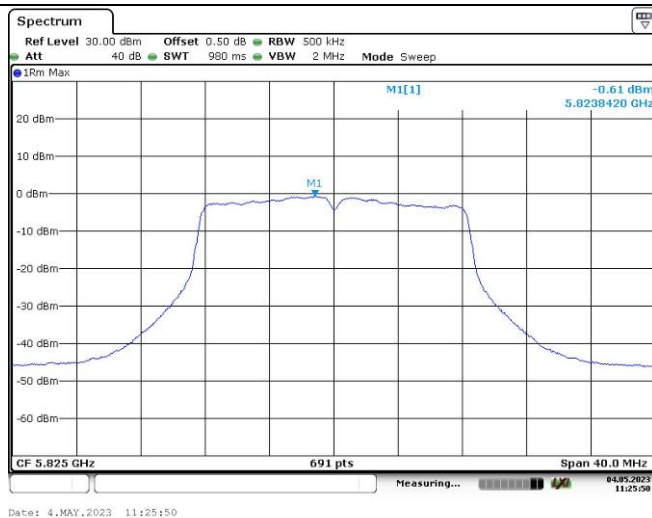
802.11ax vht160
5570 MHz
(2*996/67)



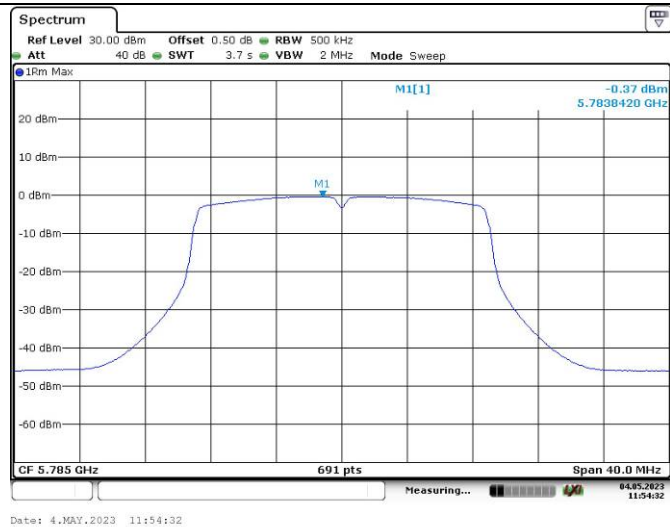
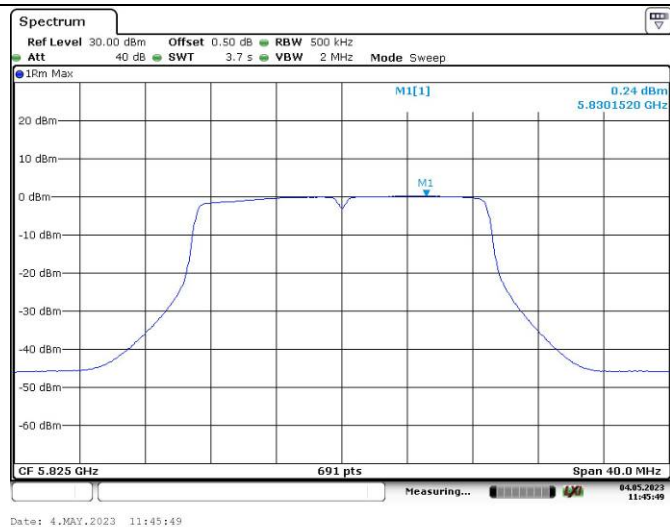
Date: 28.APR.2023 16:28:17

5725-5850MHz

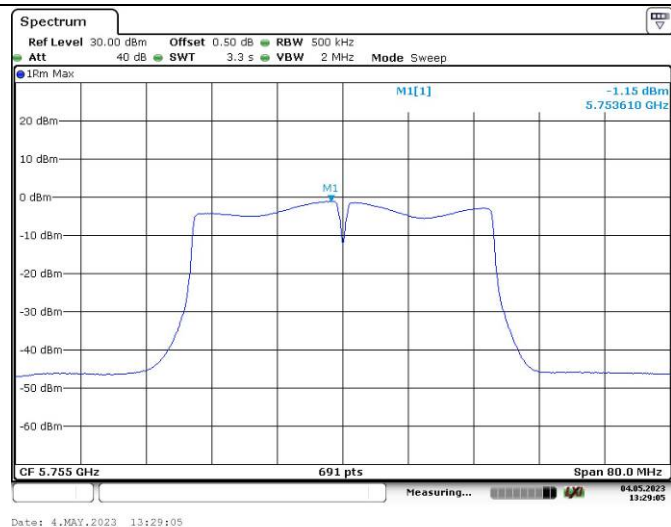
Maximum power spectral density

802.11a
Lowest Channel802.11a
Middle Channel802.11a
Highest Channel

Maximum power spectral density

802.11n ht20
Lowest Channel802.11n ht20
Middle Channel802.11n ht20
Highest Channel

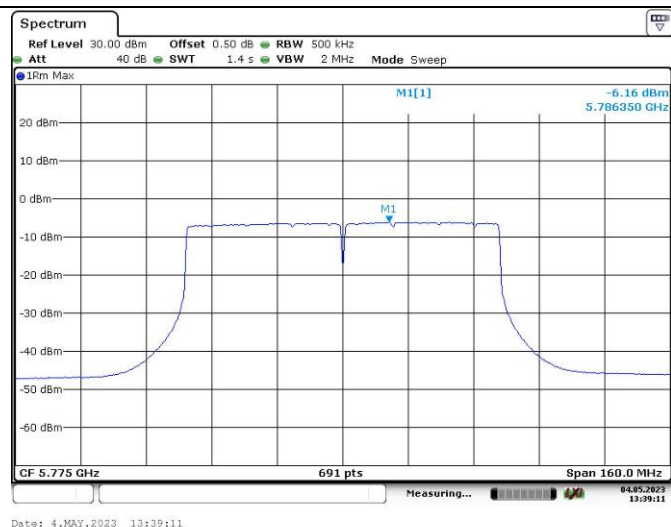
802.11n ht40
Lowest Channel



802.11n ht40
Highest Channel

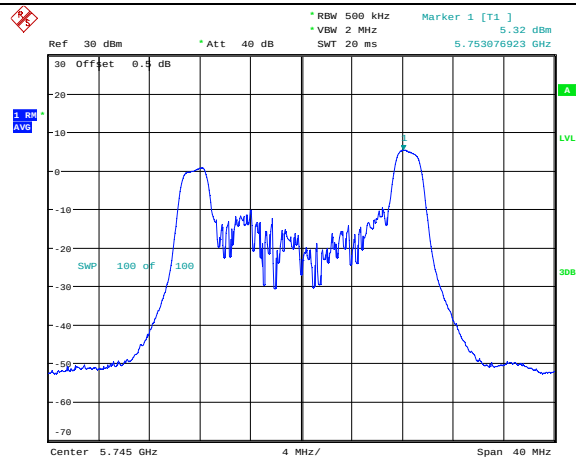


802.11ac vht80
Middle Channel



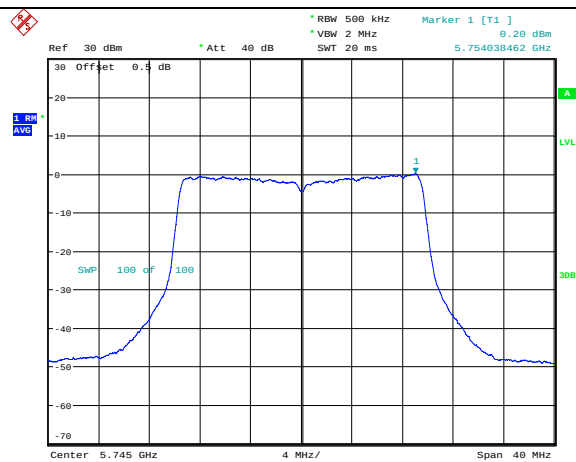
Maximum power spectral density

802.11ax hew20
Lowest Channel
(26/0)



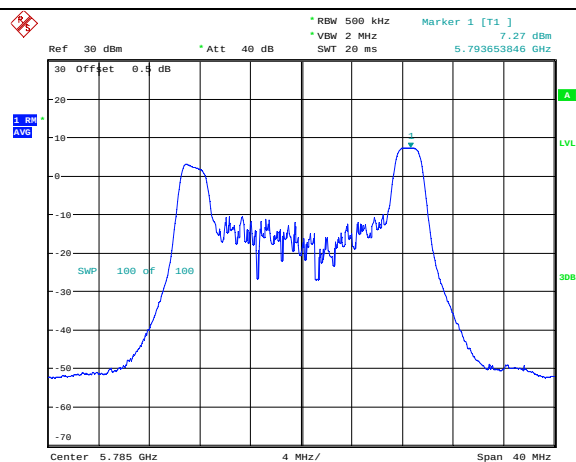
Date: 5.MAY.2023 13:39:46

802.11ax hew20
Lowest Channel
(242/61)



Date: 5.MAY.2023 14:00:59

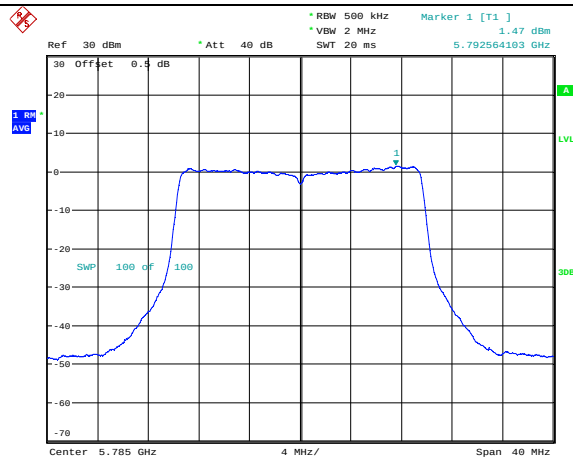
802.11ax hew20
Middle Channel
(26/0)



Date: 5.MAY.2023 13:38:45

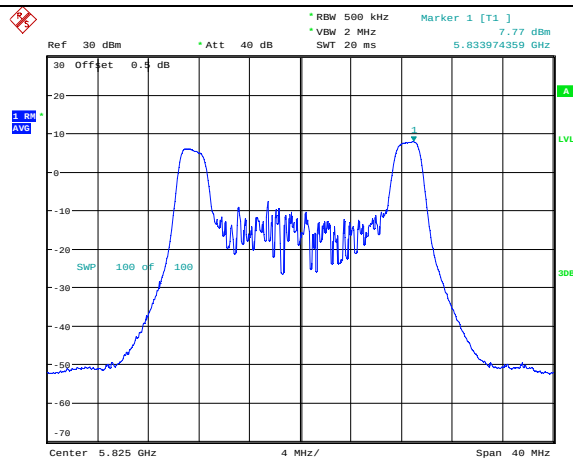
Maximum power spectral density

802.11ax hew20
Middle Channel
(242/61)



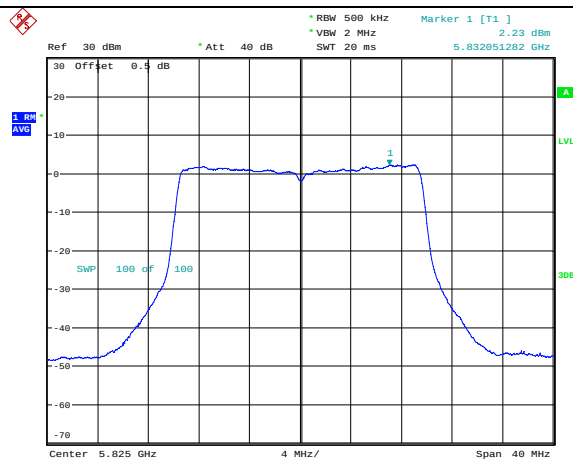
Date: 5.MAY.2023 14:04:12

802.11ax hew20
Highest Channel
(26/8)



Date: 5.MAY.2023 13:37:55

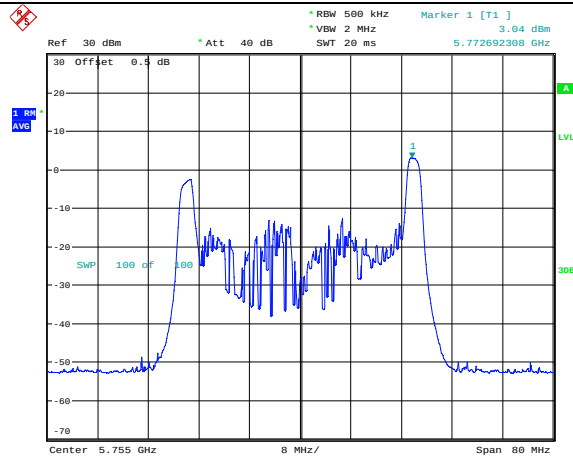
802.11ax hew20
Highest Channel
(242/61)



Date: 5.MAY.2023 14:05:01

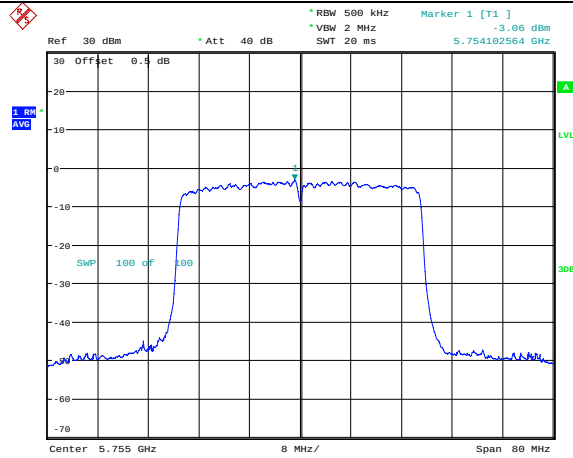
Maximum power spectral density

802.11ax hew40
Lowest Channel
(26/0)



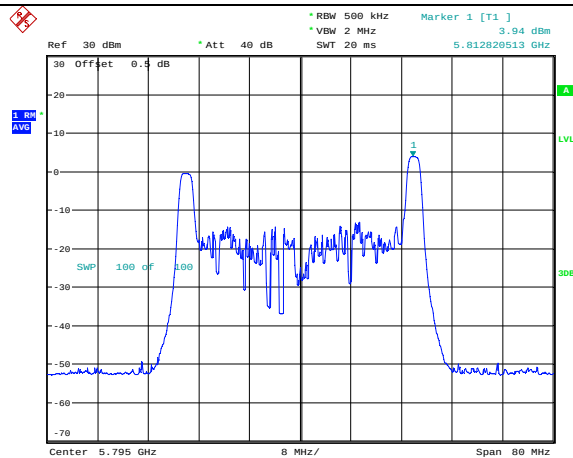
Date: 5.MAY.2023 14:51:11

802.11ax hew40
Lowest Channel
(484/65)



Date: 5.MAY.2023 15:13:14

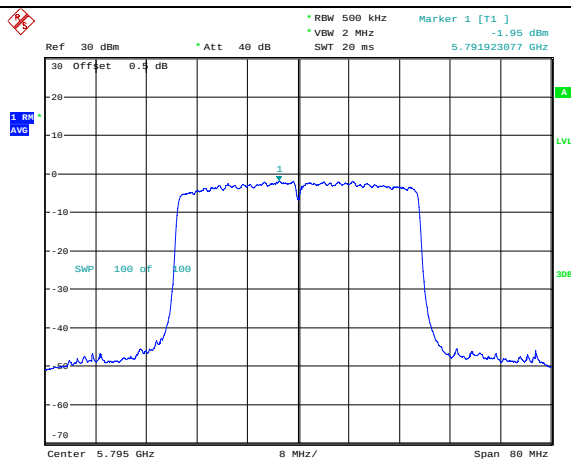
802.11ax hew40
Highest Channel
(26/17)



Date: 5.MAY.2023 14:52:01

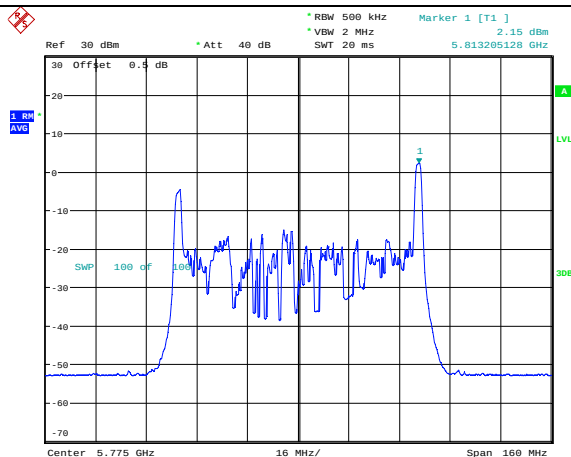
Maximum power spectral density

802.11ax hew40
Highest Channel
(484/65)



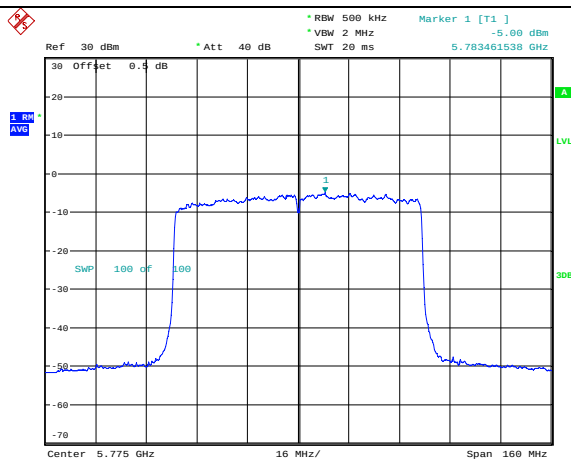
Date: 5.MAY.2023 15:14:21

802.11ax hew80
Middle Channel
(26/0)

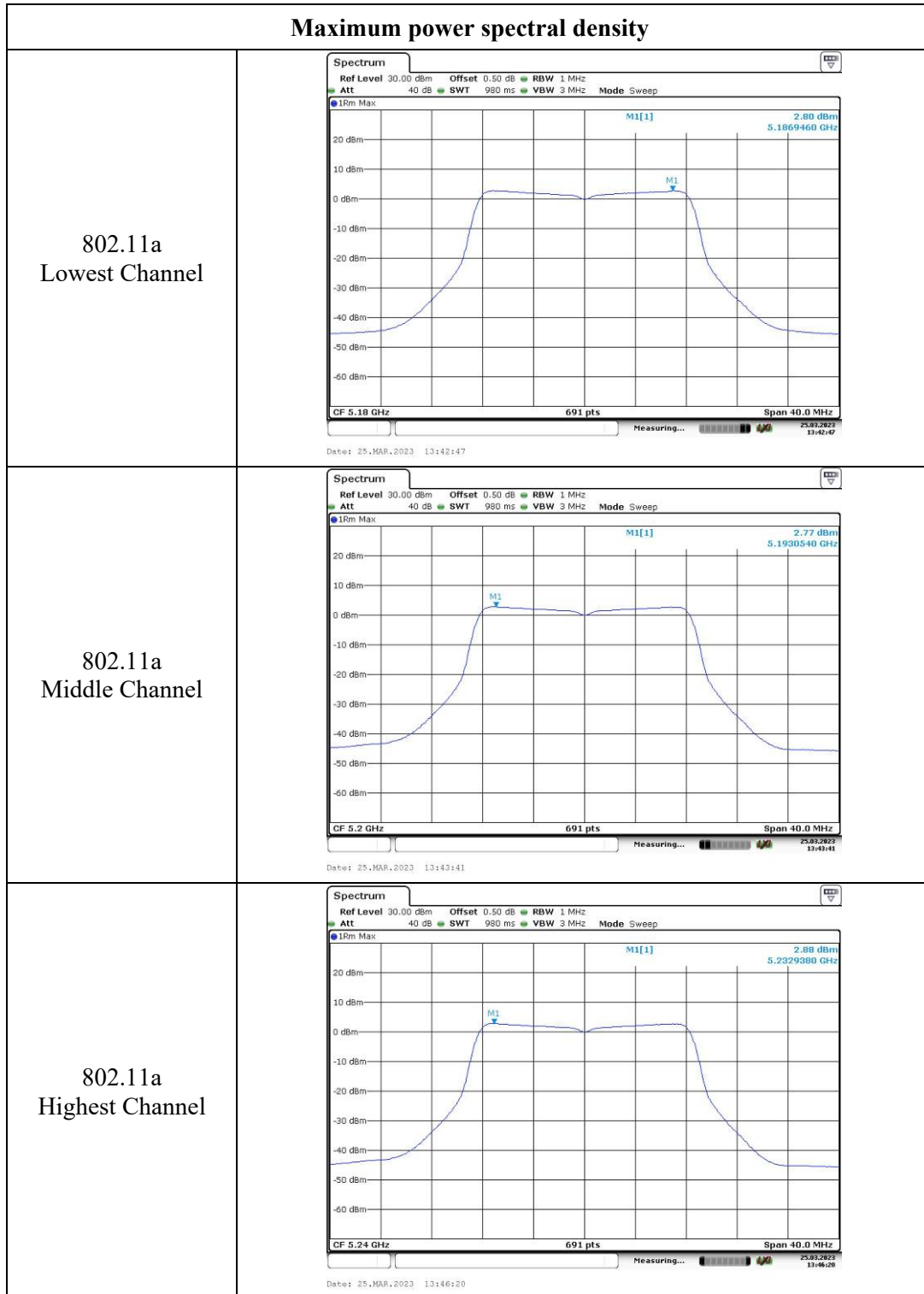


Date: 5.MAY.2023 15:33:36

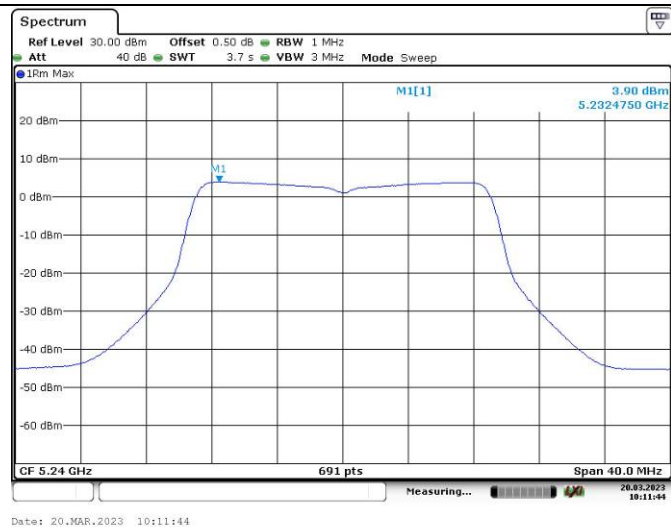
802.11ax hew80
Middle Channel
(996/67)



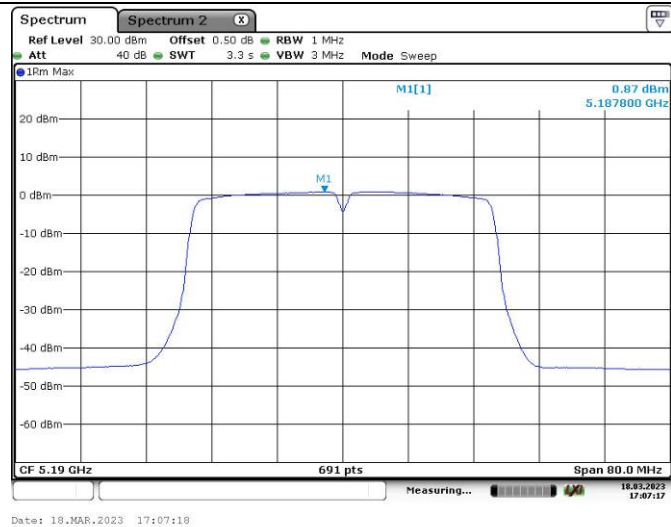
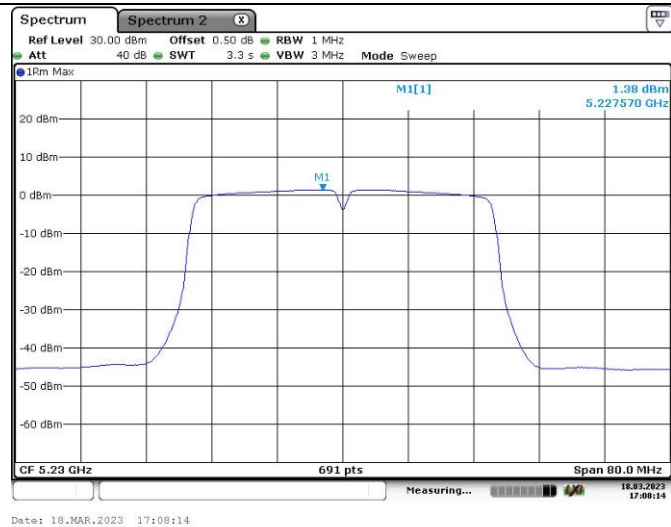
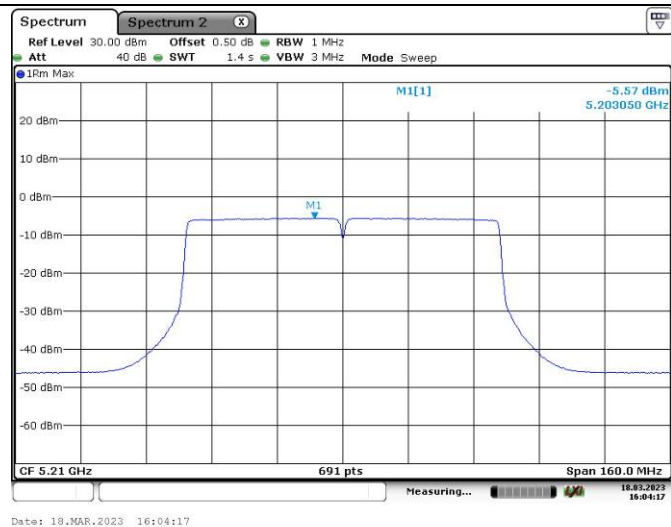
Date: 5.MAY.2023 15:41:32

**Chain 3:
5150-5250MHz:**

Maximum power spectral density

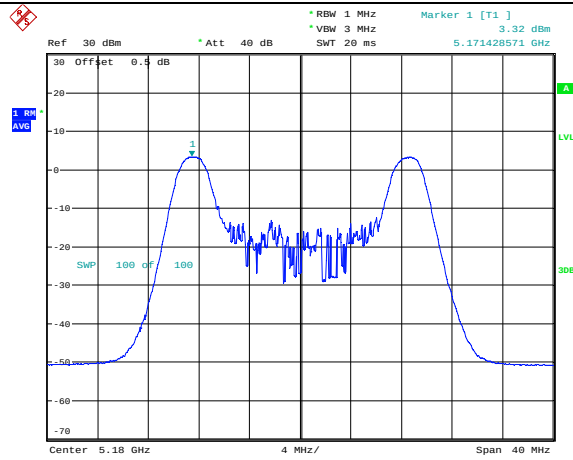
802.11n ht20
Lowest Channel802.11n ht20
Middle Channel802.11n ht20
Highest Channel

Maximum power spectral density

802.11n ht40
Lowest Channel802.11n ht40
Highest Channel802.11ac vht80
Middle Channel

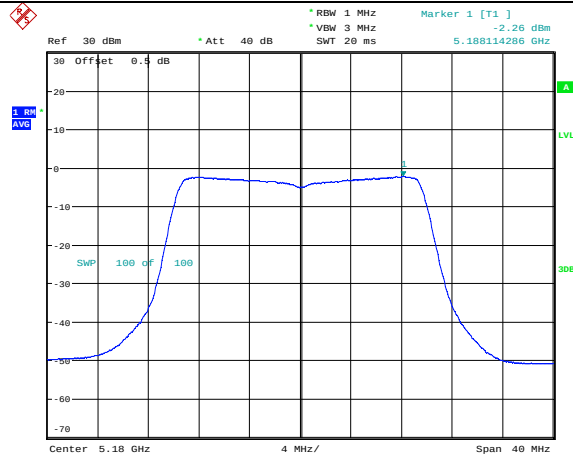
Maximum power spectral density

802.11ax hew20
Lowest Channel
(26/0)



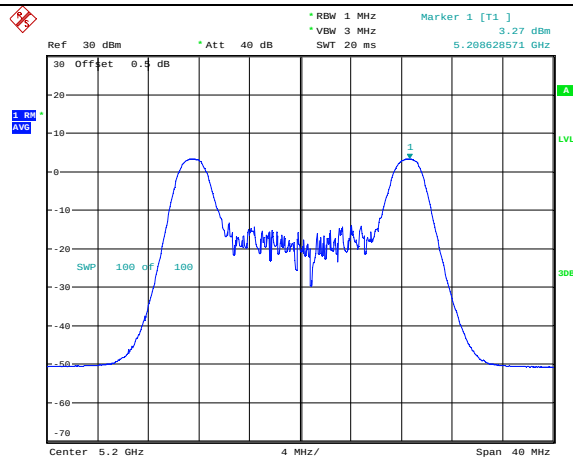
Date: 13. APR. 2023 14:37:15

802.11ax hew20
Lowest Channel
(242/61)



Date: 13. APR. 2023 16:21:50

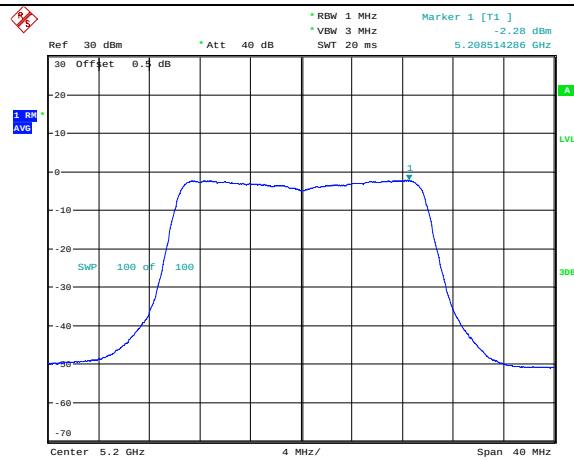
802.11ax hew20
Middle Channel
(26/0)



Date: 13. APR. 2023 14:39:14

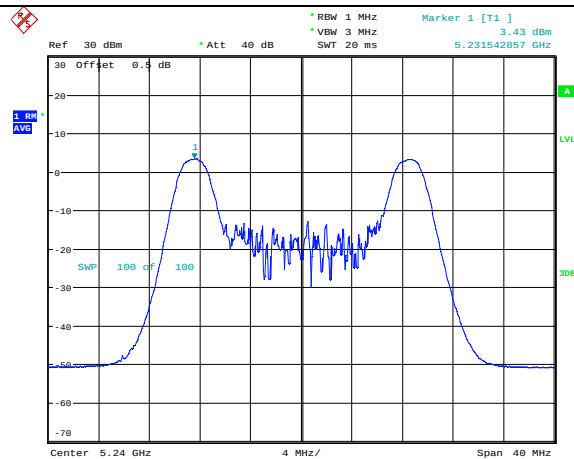
Maximum power spectral density

802.11ax hew20
Middle Channel
(242/61)



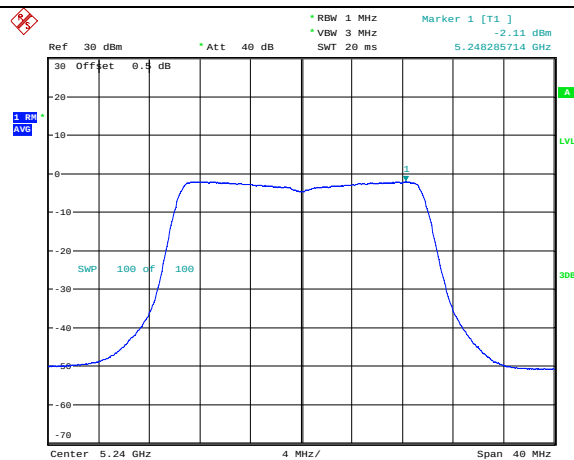
Date: 13. APR. 2023 16:23:14

802.11ax hew20
Highest Channel
(26/8)



Date: 13. APR. 2023 14:57:21

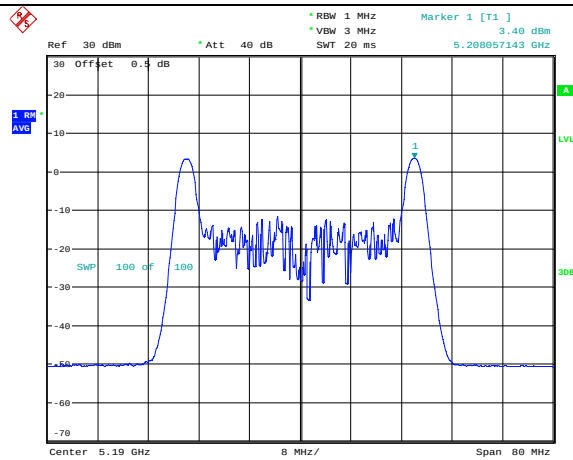
802.11ax hew20
Highest Channel
(242/61)



Date: 13. APR. 2023 16:24:28

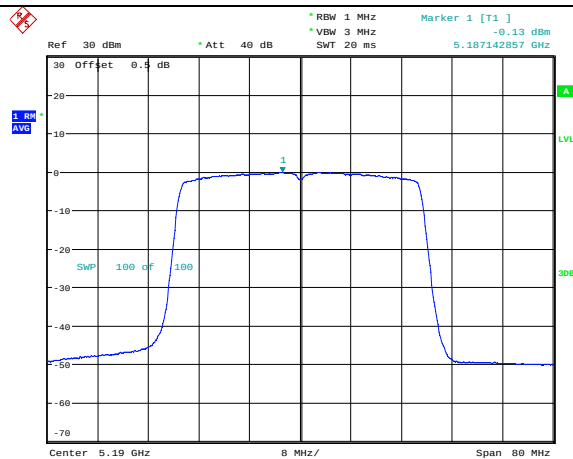
Maximum power spectral density

802.11ax hew40
Lowest Channel
(26/0)



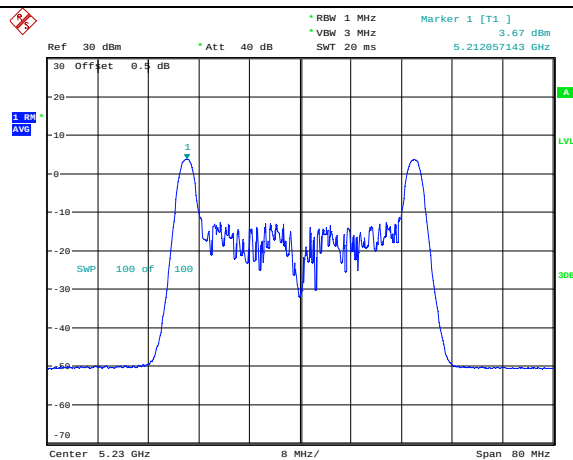
Date: 13. APR. 2023 16:33:53

802.11ax hew40
Lowest Channel
(484/65)



Date: 13. APR. 2023 17:34:35

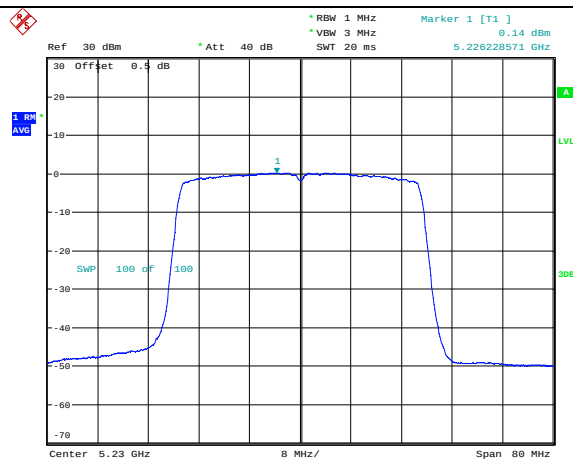
802.11ax hew40
Highest Channel
(26/17)



Date: 13. APR. 2023 16:36:17

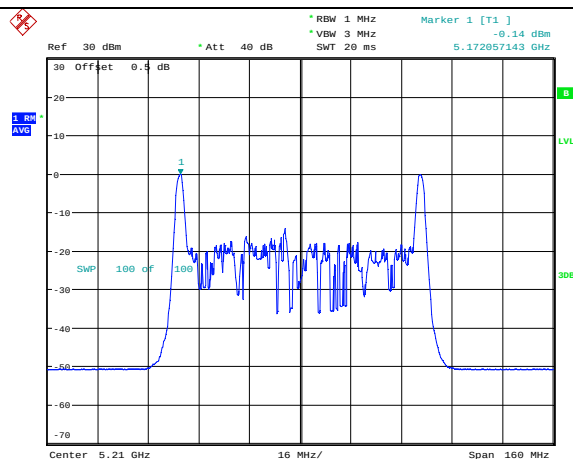
Maximum power spectral density

802.11ax hew40
Highest Channel
(484/65)



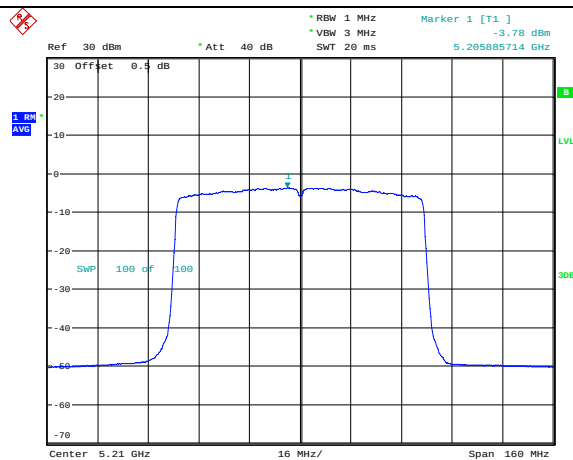
Date: 13.APR.2023 17:35:51

802.11ax hew80
Middle Channel
(26/0)



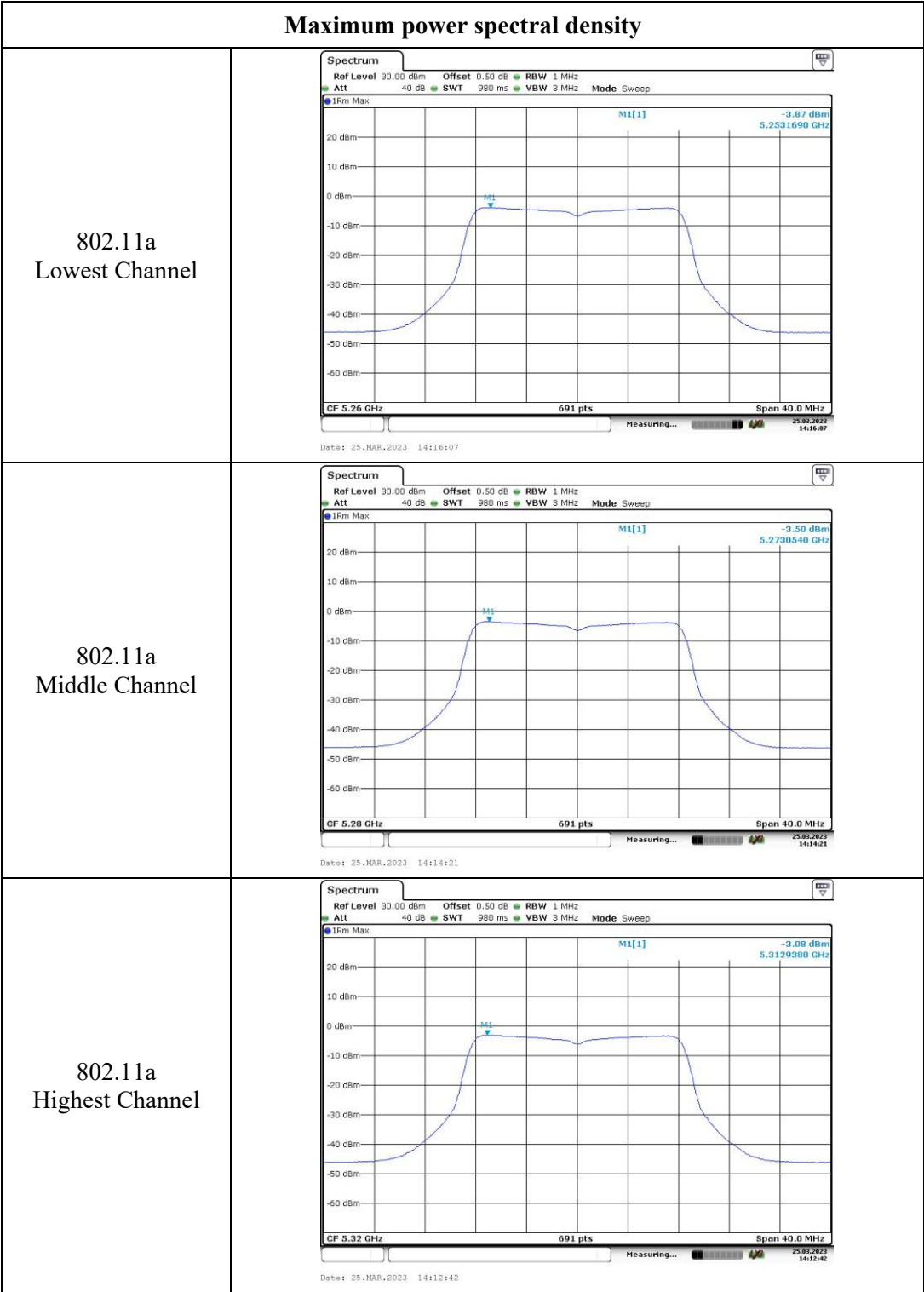
Date: 13.APR.2023 19:41:39

802.11ax hew80
Middle Channel
(996/67)

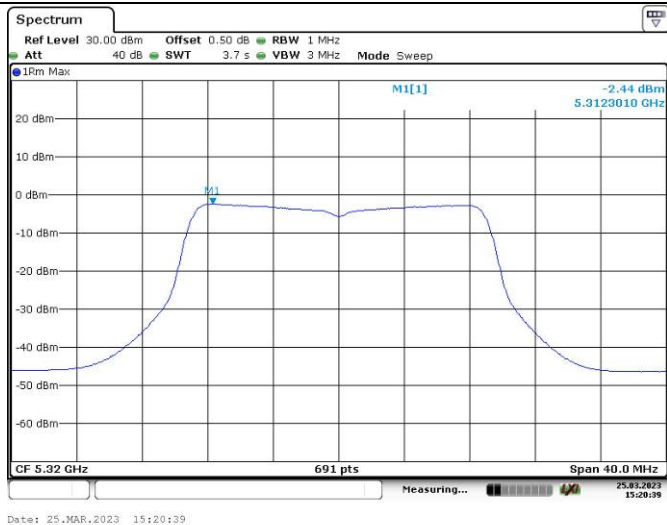


Date: 13.APR.2023 20:05:03

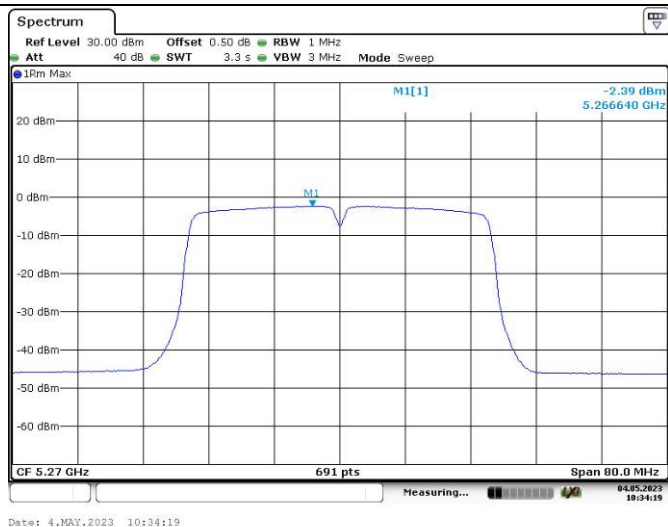
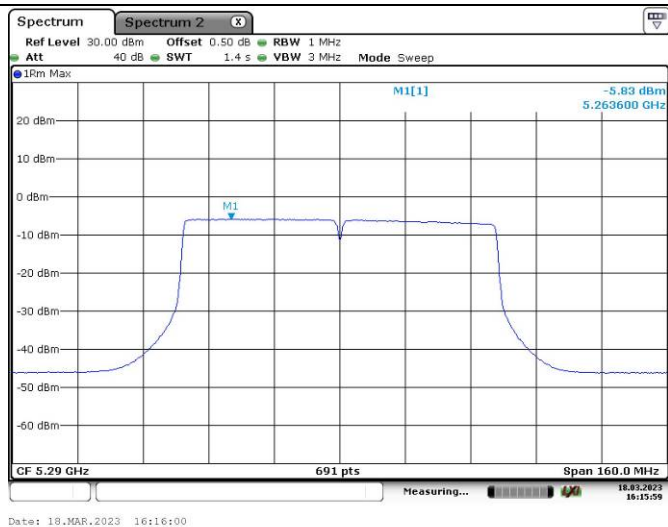
5250-5350MHz:



Maximum power spectral density

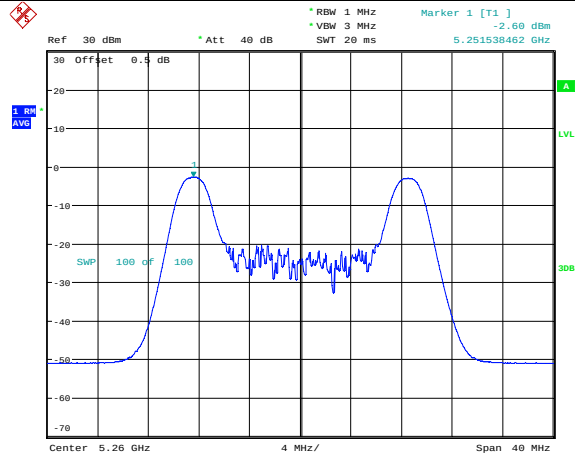
802.11n ht20
Lowest Channel802.11n ht20
Middle Channel802.11n ht20
Highest Channel

Maximum power spectral density

802.11n ht40
Lowest Channel802.11n ht40
Highest Channel802.11ac vht80
Middle Channel

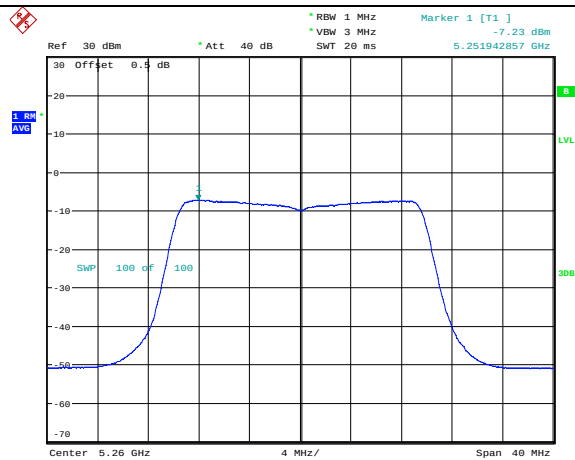
Maximum power spectral density

802.11ax hew20
Lowest Channel
(26/0)



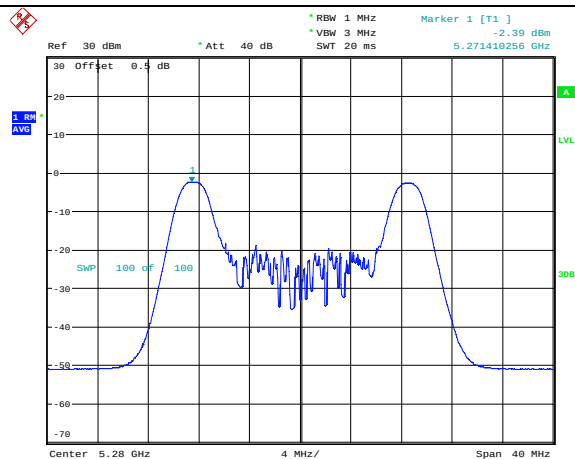
Date: 5.MAY.2023 10:05:05

802.11ax hew20
Lowest Channel
(242/61)



Date: 14.APR.2023 10:12:59

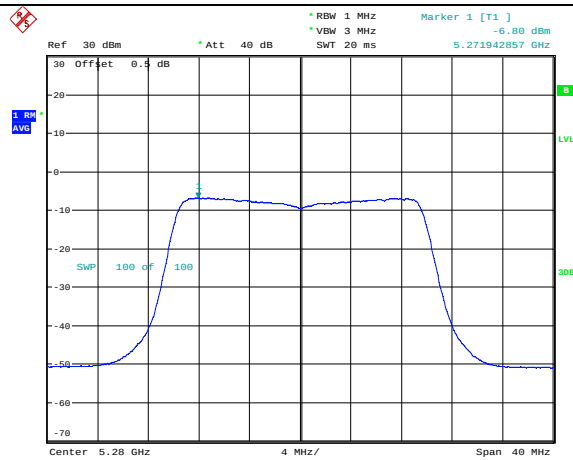
802.11ax hew20
Middle Channel
(26/0)



Date: 5.MAY.2023 10:13:14

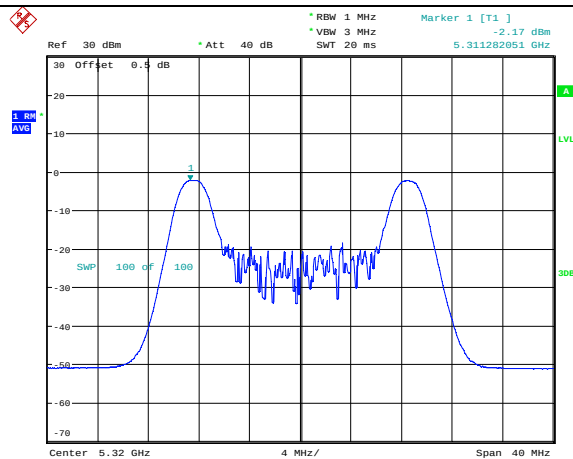
Maximum power spectral density

802.11ax hew20
Middle Channel
(242/61)



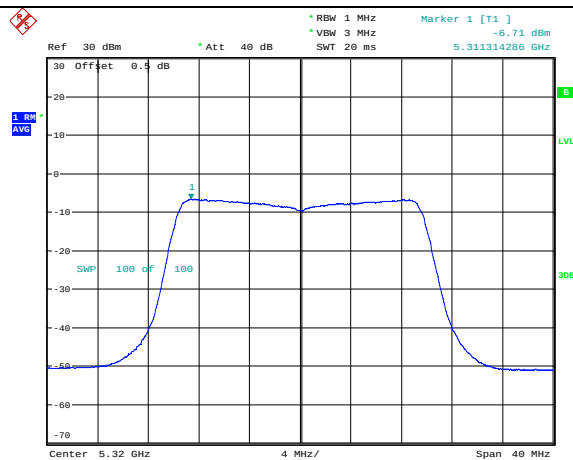
Date: 14.APR.2023 10:12:05

802.11ax hew20
Highest Channel
(26/8)



Date: 5.MAY.2023 10:18:14

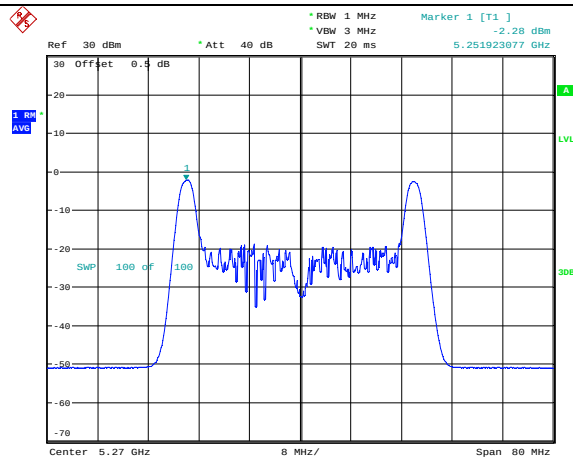
802.11ax hew20
Highest Channel
(242/61)



Date: 14.APR.2023 10:11:24

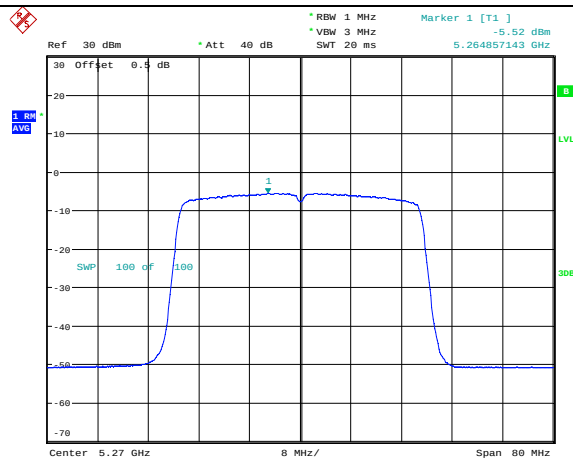
Maximum power spectral density

802.11ax hew40
Lowest Channel
(26/0)



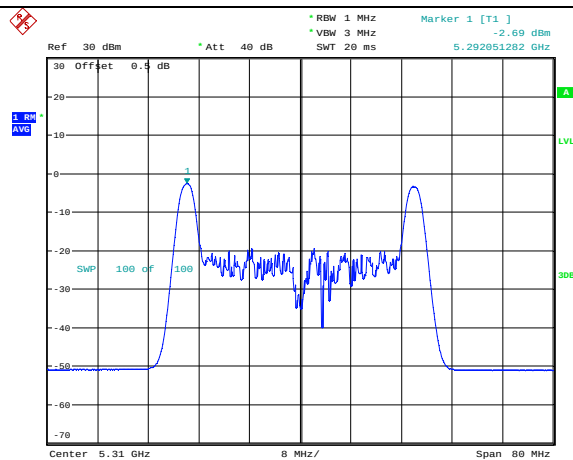
Date: 5.MAY.2023 10:52:37

802.11ax hew40
Lowest Channel
(484/65)



Date: 14.APR.2023 11:38:50

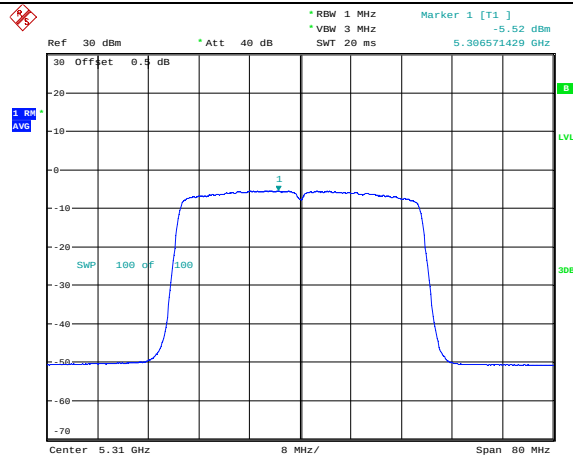
802.11ax hew40
Highest Channel
(26/17)



Date: 5.MAY.2023 11:09:39

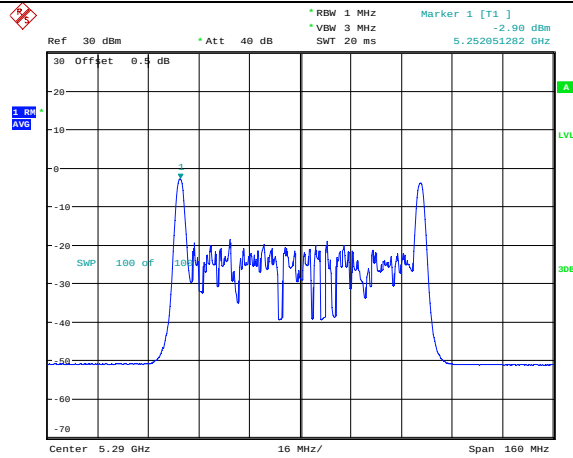
Maximum power spectral density

802.11ax hew40
Highest Channel
(484/65)



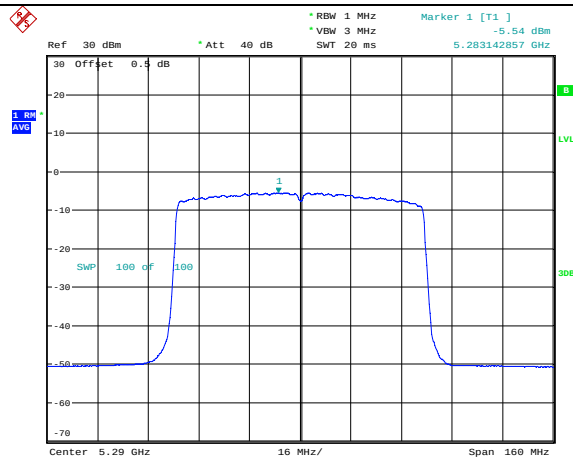
Date: 14.APR.2023 11:44:30

802.11ax hew80
Middle Channel
(26/0)



Date: 5.MAY.2023 11:13:40

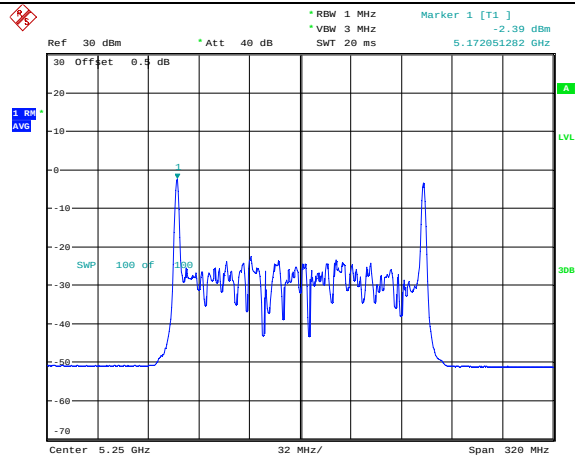
802.11ax hew80
Middle Channel
(996/67)



Date: 14.APR.2023 15:02:02

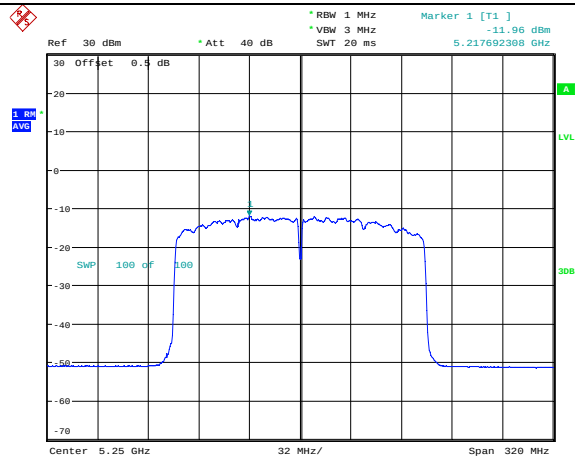
Maximum power spectral density

802.11ax vht160
Middle Channel
(26/0)

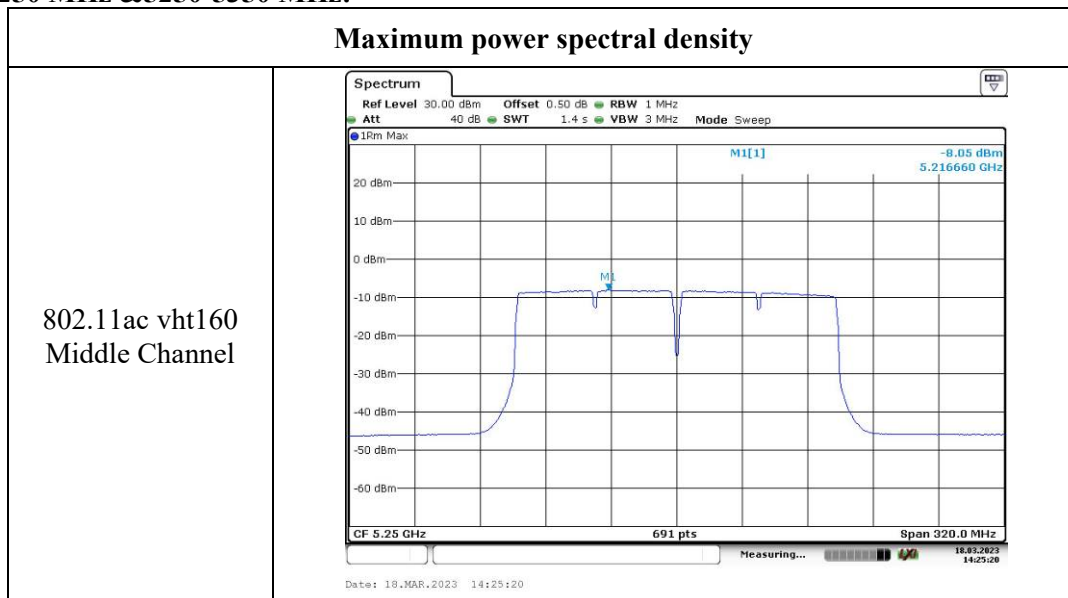


Date: 5.MAY.2023 11:33:37

802.11ax vht160
Middle Channel
(2*996/67)



Date: 5.MAY.2023 11:53:03

5150-5250 MHz & 5250-5350 MHz:

5470-5725 MHz:

Maximum power spectral density

802.11a
5500MHz802.11a
5580MHz802.11a
5700MHz

802.11a
5720MHz



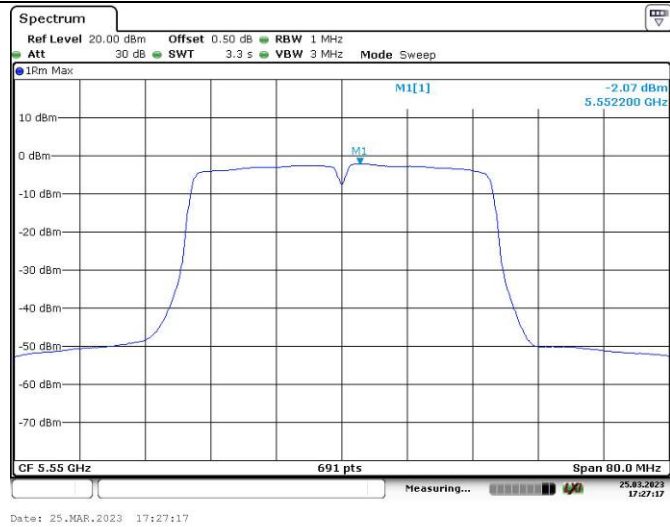
Maximum power spectral density

802.11n ht20
5500MHz802.11n ht20
5580MHz802.11n ht20
5700MHz

802.11n ht20
5720MHz



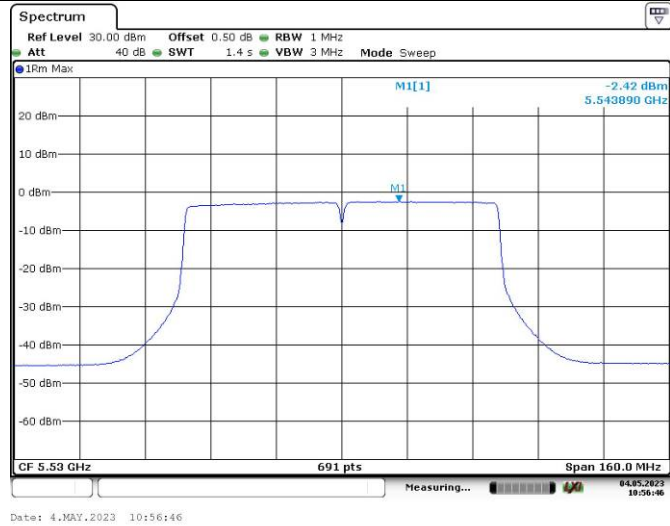
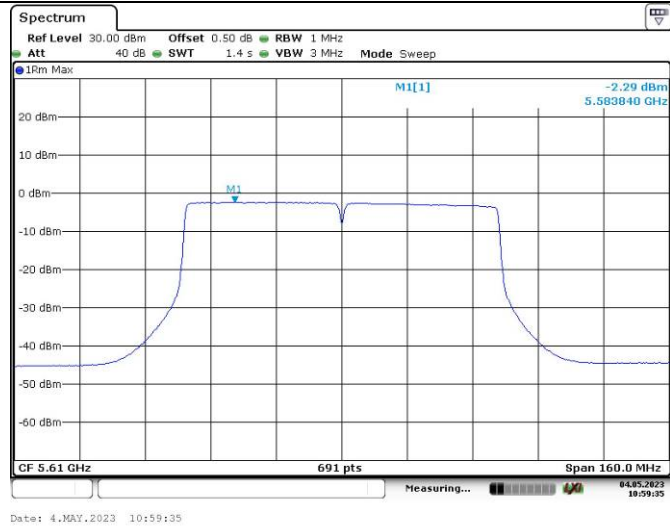
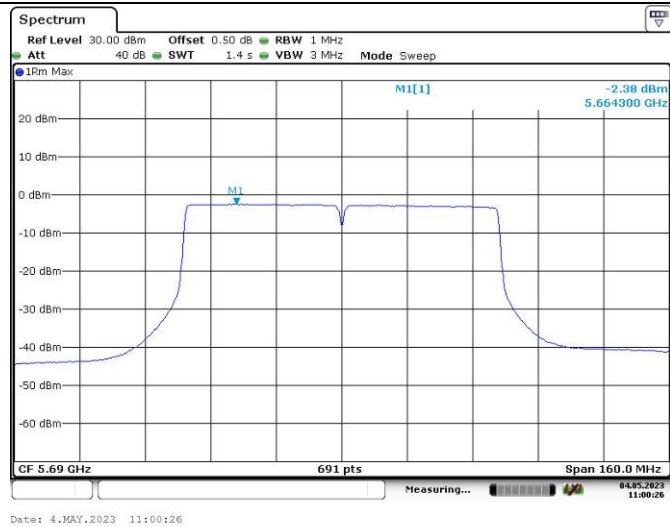
Maximum power spectral density

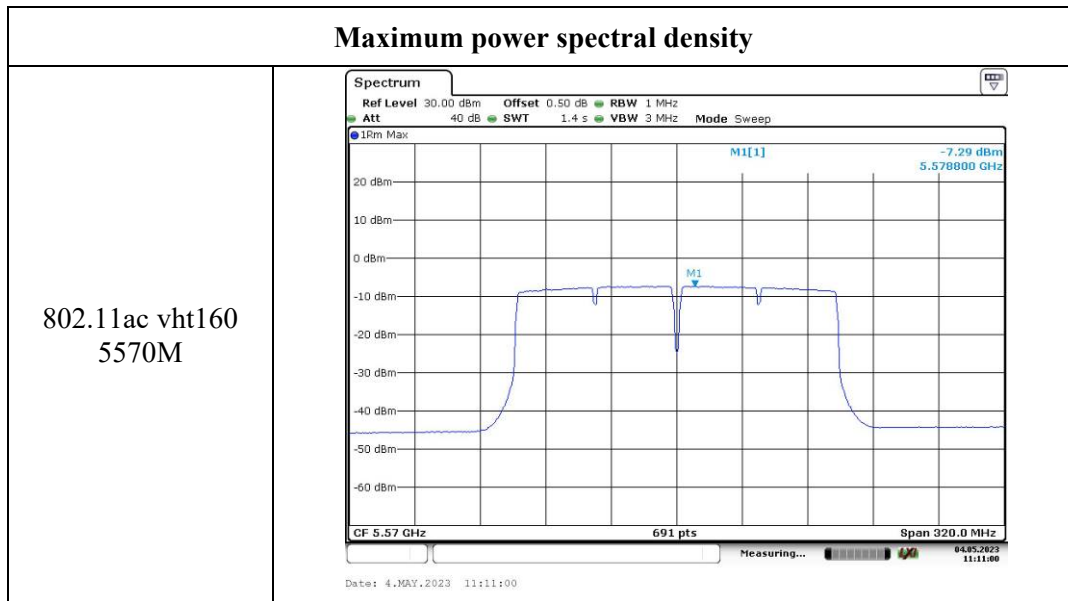
802.11n ht40
5510MHz802.11n ht40
5550MHz802.11n ht40
5670MHz

802.11n ht40
5710MHz



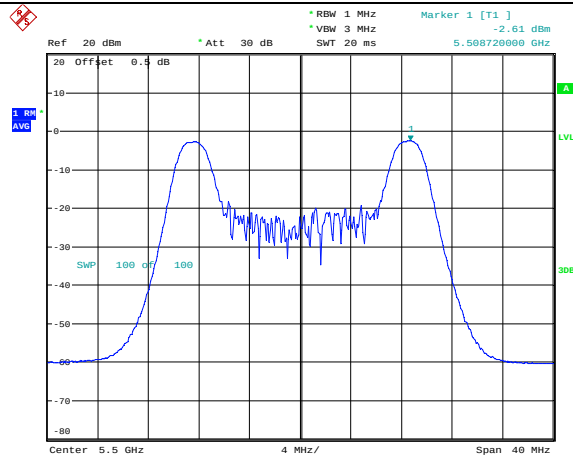
Maximum power spectral density

802.11ac vht80
5530MHz802.11ac vht80
5610MHz802.11ac vht80
5690MHz

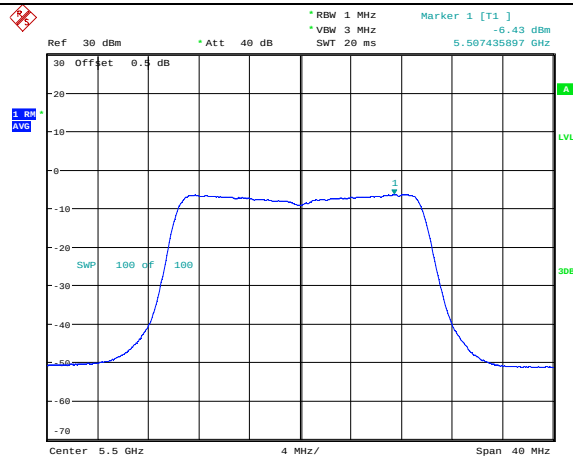


Maximum power spectral density

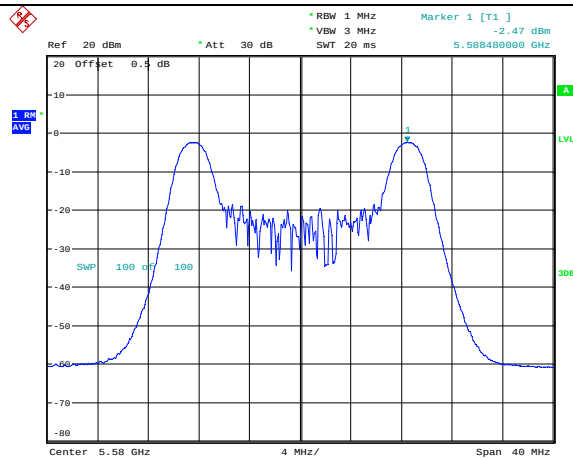
802.11ax hew20
5500 MHz
(26/0)



802.11ax hew20
5500 MHz
(242/61)

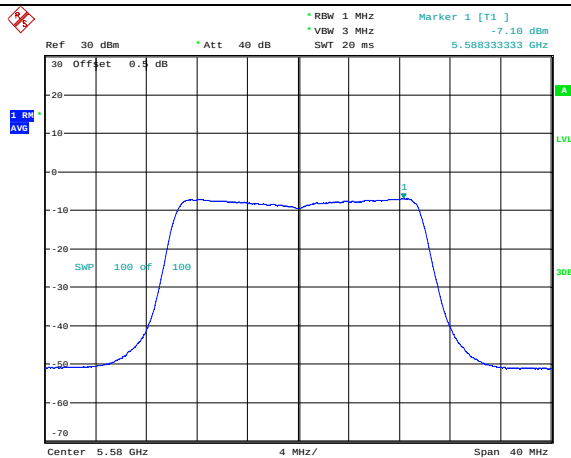


802.11ax hew20
5580 MHz
(26/0)



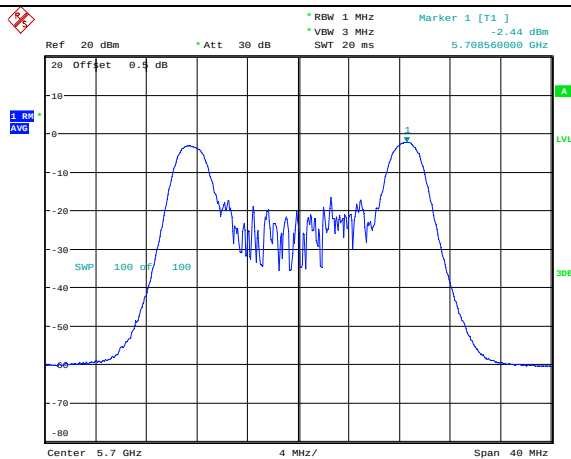
Maximum power spectral density

802.11ax hew20
5580 MHz
(242/61)



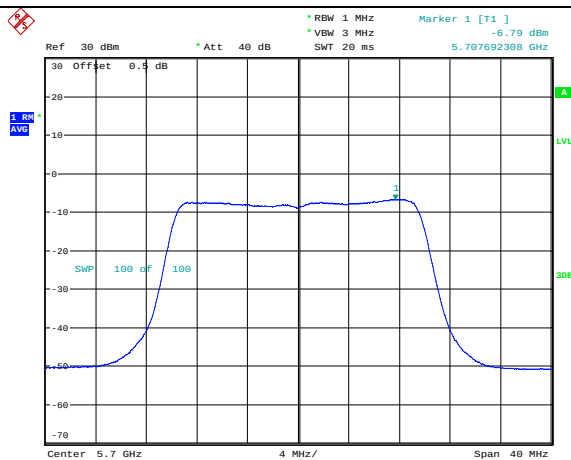
Date: 19.APR.2023 16:06:48

802.11ax hew20
5700 MHz
(26/0)



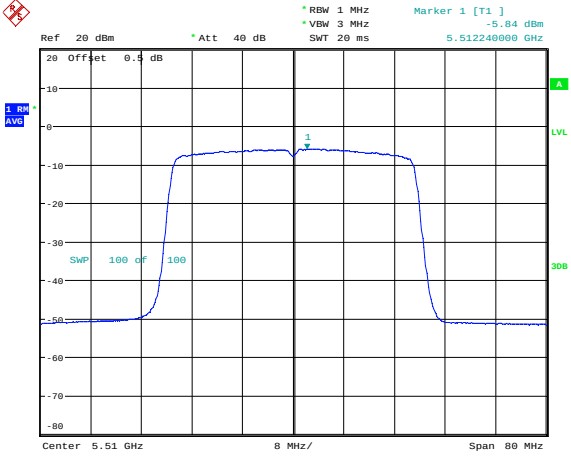
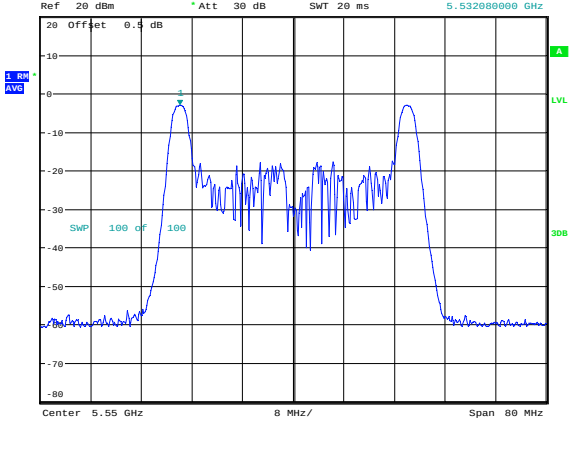
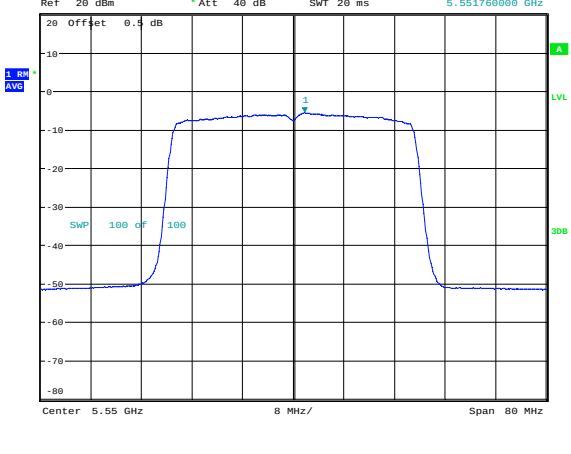
Date: 27.APR.2023 19:16:44

802.11ax hew20
5700 MHz
(242/61)



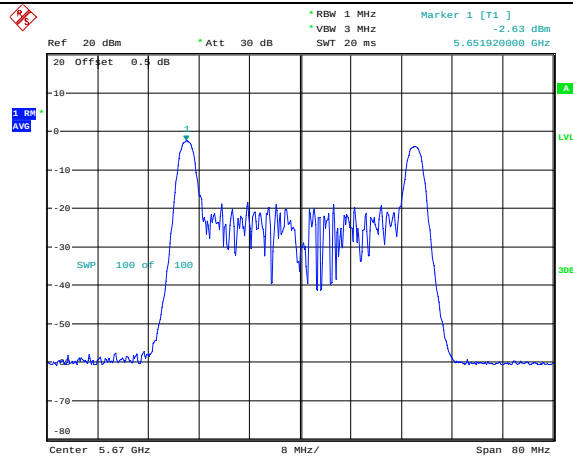
Date: 19.APR.2023 16:07:56

Maximum power spectral density	
802.11ax hew20 5720 MHz (26/8)	Date: 27.APR.2023 19:17:48
802.11ax hew20 5720 MHz (242/61)	Date: 19.APR.2023 16:08:48
802.11ax hew40 5510 MHz (26/0)	Date: 27.APR.2023 18:01:16

802.11ax hew40 5510 MHz (484/65)	Maximum power spectral density  Ref 20 dBm * Att 40 dB * RBW 1 MHz Marker 1 [T1] -5.84 dBm * VBW 3 MHz 5.512240000 GHz SWT 20 ms 1 RM AVG Offset 0.5 dB SwP 100 of 100 Center 5.51 GHz 8 MHz/ Span 80 MHz Date: 28.APR.2023 10:28:20
802.11ax hew40 5550 MHz (26/0)	 Ref 20 dBm * Att 30 dB * RBW 1 MHz Marker 1 [T1] -2.94 dBm * VBW 3 MHz 5.532000000 GHz SWT 20 ms 1 RM AVG Offset 0.5 dB SwP 100 of 100 Center 5.55 GHz 8 MHz/ Span 80 MHz Date: 27.APR.2023 18:27:25
802.11ax hew40 5550 MHz (484/65)	 Ref 20 dBm * Att 40 dB * RBW 1 MHz Marker 1 [T1] -5.63 dBm * VBW 3 MHz 5.551760000 GHz SWT 20 ms 1 RM AVG Offset 0.5 dB SwP 100 of 100 Center 5.55 GHz 8 MHz/ Span 80 MHz Date: 28.APR.2023 10:34:59

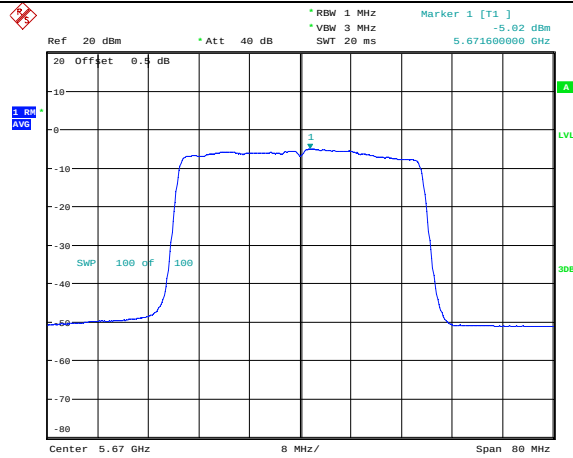
Maximum power spectral density

802.11ax hew40
5670 MHz
(26/0)



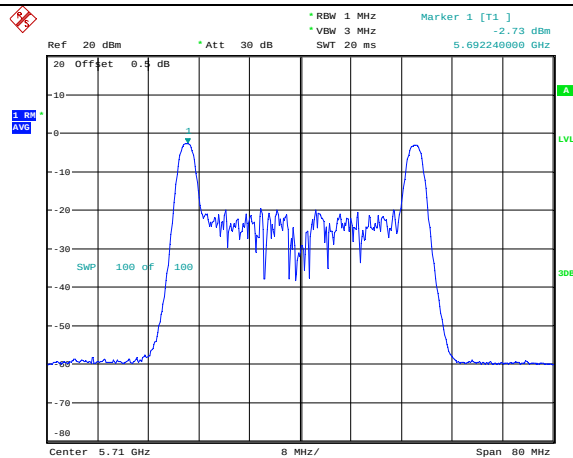
Date: 27.APR.2023 18:25:58

802.11ax hew40
5670 MHz
(484/65)



Date: 28.APR.2023 10:31:59

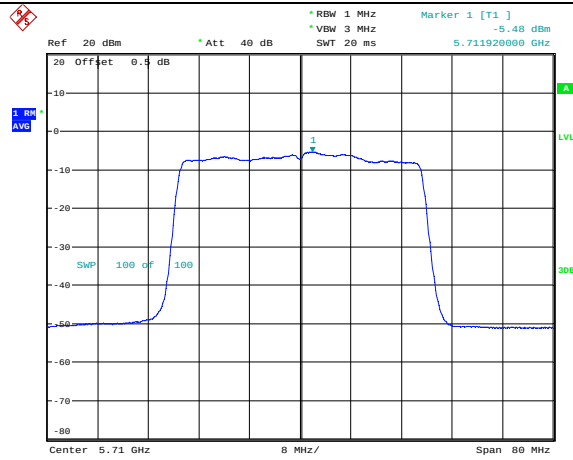
802.11ax hew40
5710 MHz
(26/17)



Date: 27.APR.2023 19:04:39

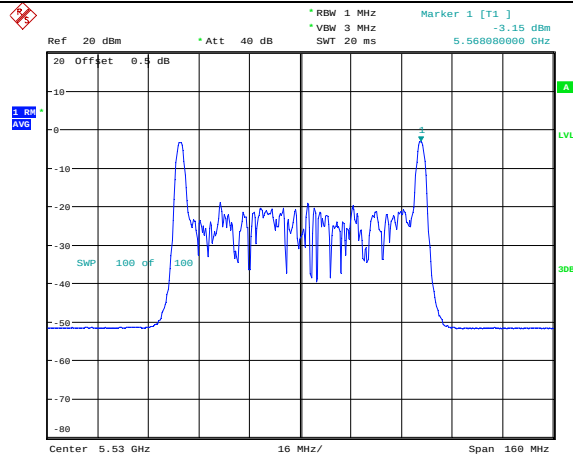
Maximum power spectral density

802.11ax hew40
5710 MHz
(484/65)



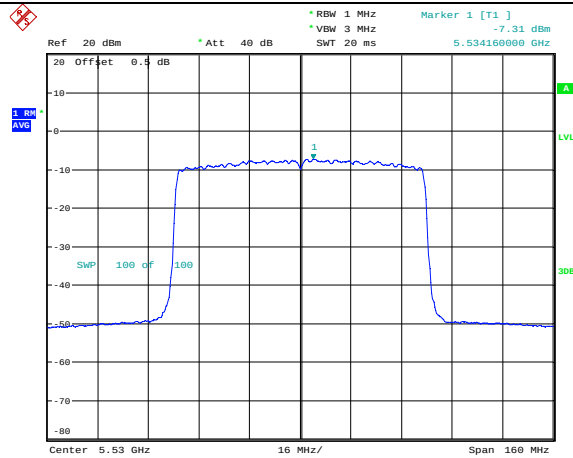
Date: 28.APR.2023 10:32:56

802.11ax hew80
5530 MHz
(26/0)



Date: 28.APR.2023 11:53:48

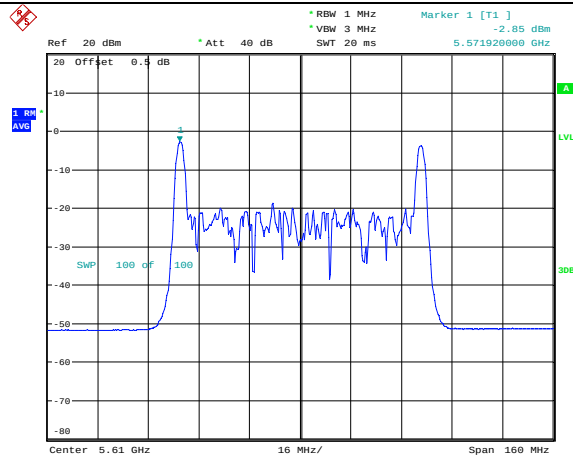
802.11ax hew80
5530 MHz
(996/67)



Date: 28.APR.2023 14:46:42

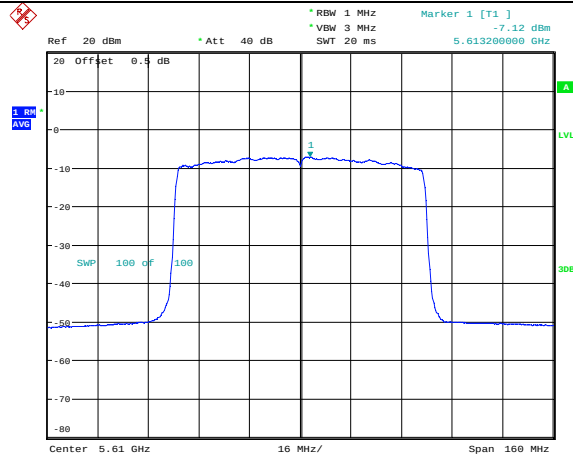
Maximum power spectral density

802.11ax hew80
5610 MHz
(26/0)



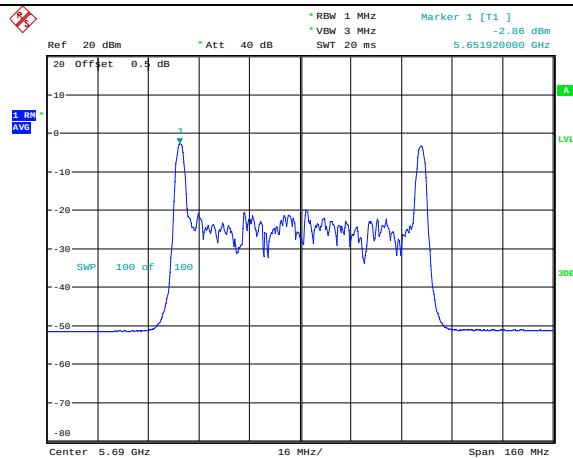
Date: 28.APR.2023 11:52:15

802.11ax hew80
5610 MHz
(996/67)



Date: 28.APR.2023 14:44:07

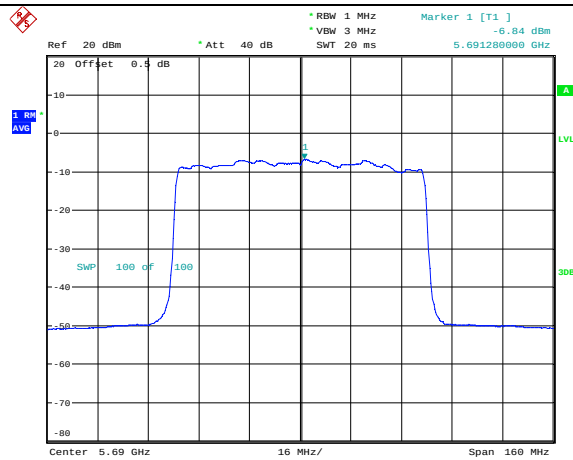
802.11ax hew80
5690 MHz
(26/0)



Date: 28.APR.2023 11:50:45

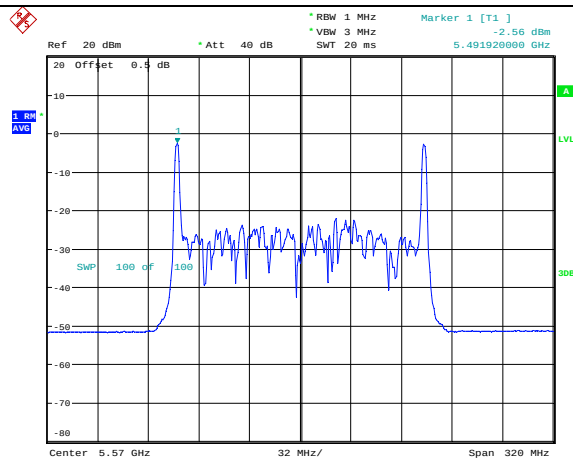
Maximum power spectral density

802.11ax hew80
5690 MHz
(996/67)



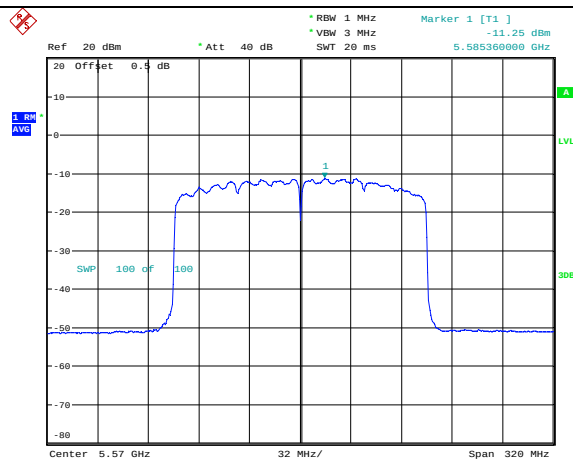
Date: 28.APR.2023 14:42:34

802.11ax vht160
5570 MHz
(26/0)



Date: 28.APR.2023 16:05:55

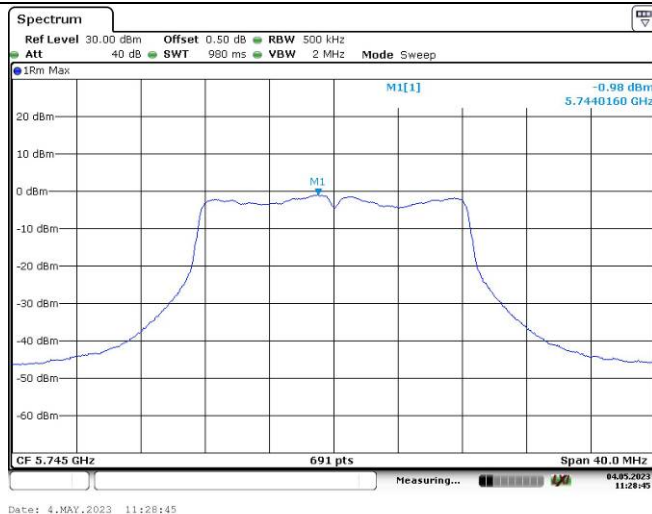
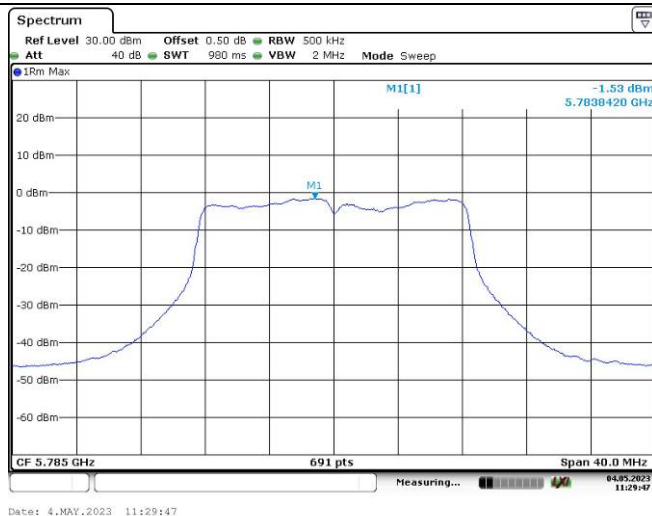
802.11ax vht160
5570 MHz
(2*996/67)



Date: 28.APR.2023 16:27:17

5725-5850MHz

Maximum power spectral density

802.11a
Lowest Channel802.11a
Middle Channel802.11a
Highest Channel