

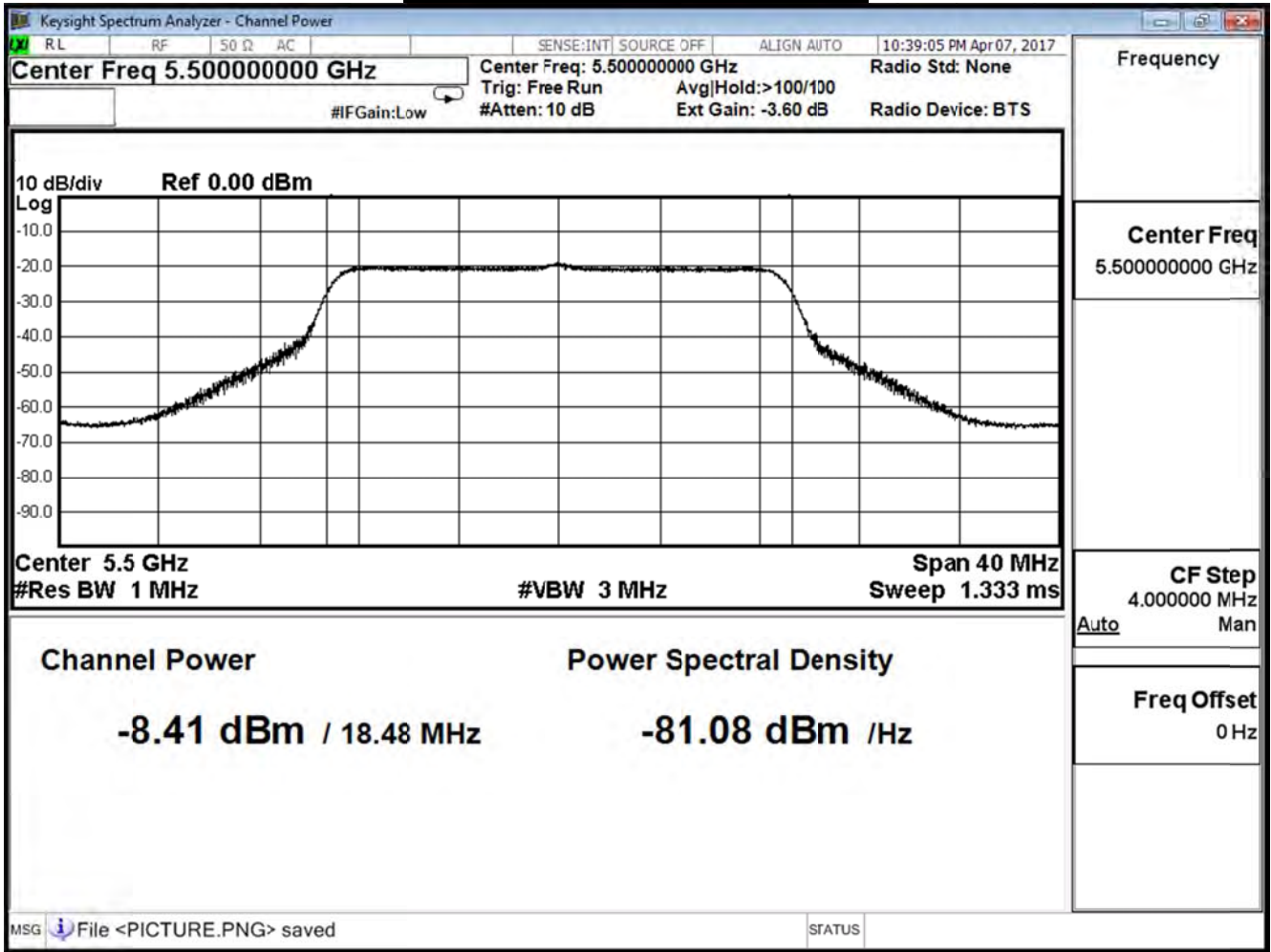
Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 1: Tx-Dish ANT		
Date of Test	2017/04/07	Test Site	SR10-H

IEEE 802.11ac_20M (ANT 0)				
Channel No.	Frequency(MHz)	Measure Level (dBm)	Limit (dBm)	Result
100	5500	-8.41	≤-0.27	Pass
116	5580	-8.84	≤-0.27	Pass
140	5700	-5.41	≤-0.27	Pass

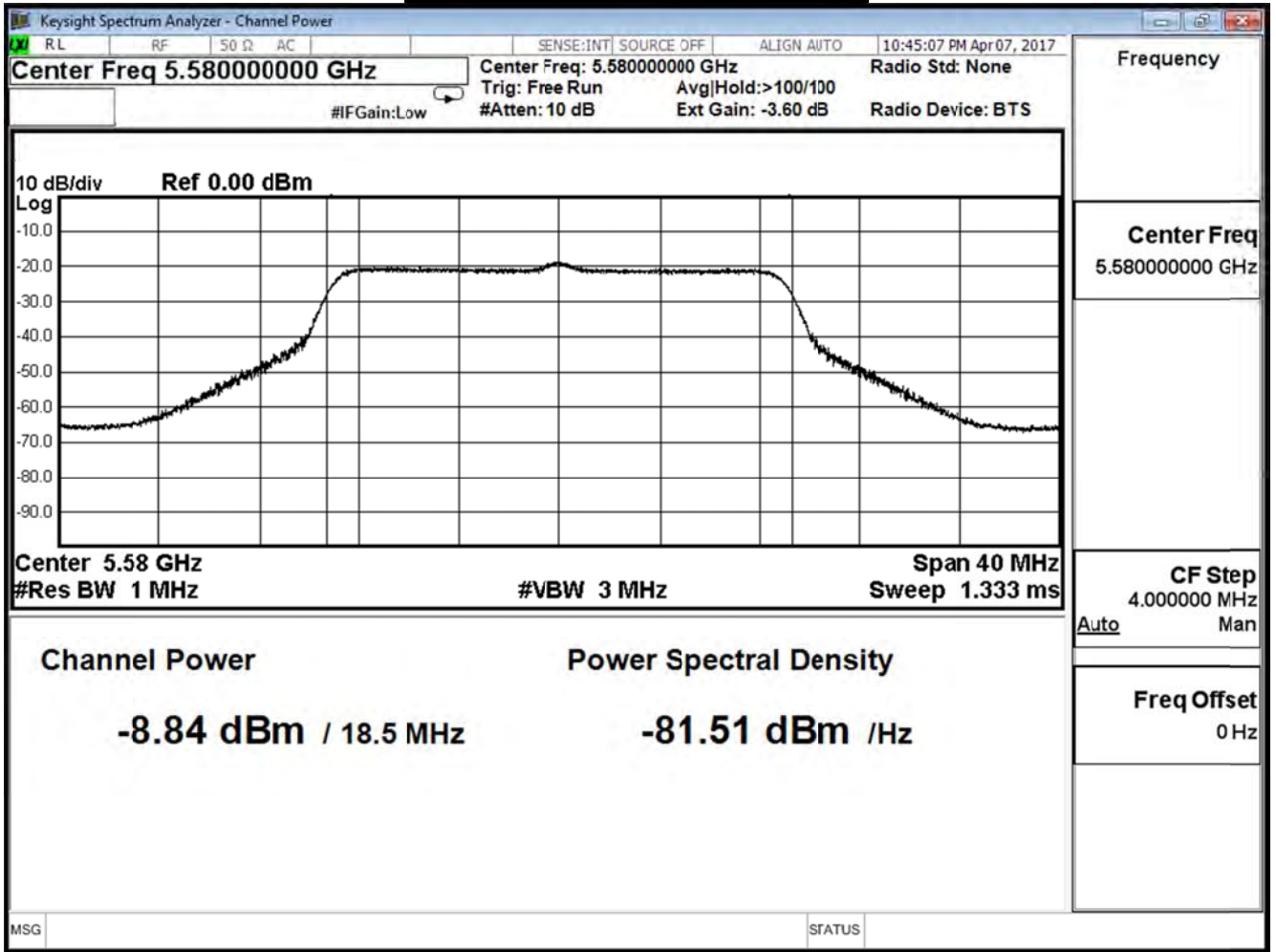
Peak Power Output (dBm)										
MCS Index		Data Rate								Required Limit
Channel No	Frequency (MHz)	0	1	2	3	4	5	6	7	
100	5500	-8.410	--	--	--	--	--	--	--	≤-0.27
116	5580	-8.840	-8.870	-8.900	-8.920	-8.940	-8.970	-9.010	-9.030	
140	5700	-5.410	--	--	--	--	--	--	--	

Required Limit=23.98dBm-(30.25dBi-6dBi)=-0.27dBm

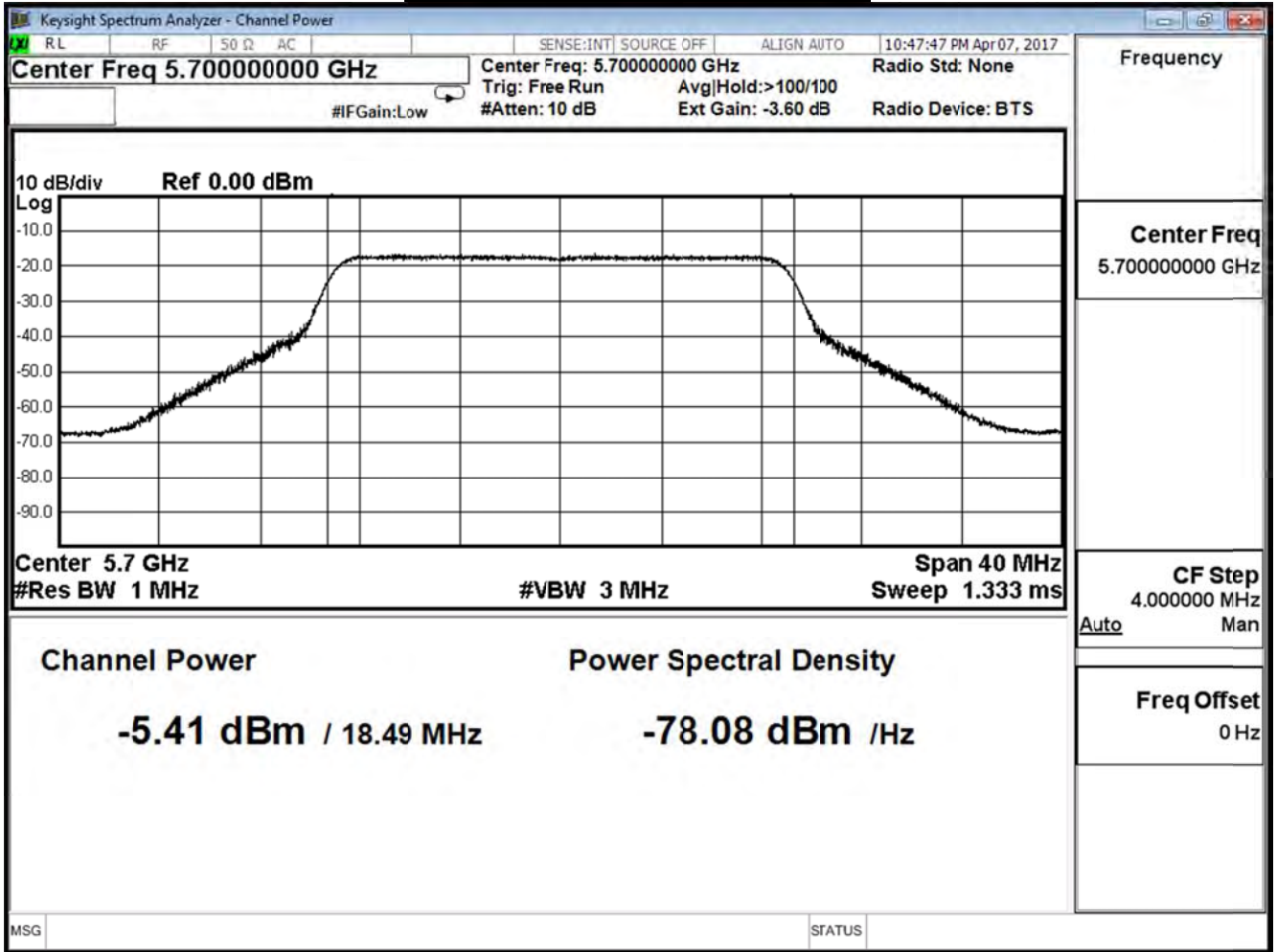
### Peak transmit Power - Channel 100



### Peak transmit Power - Channel 116



**Peak transmit Power - Channel 140**



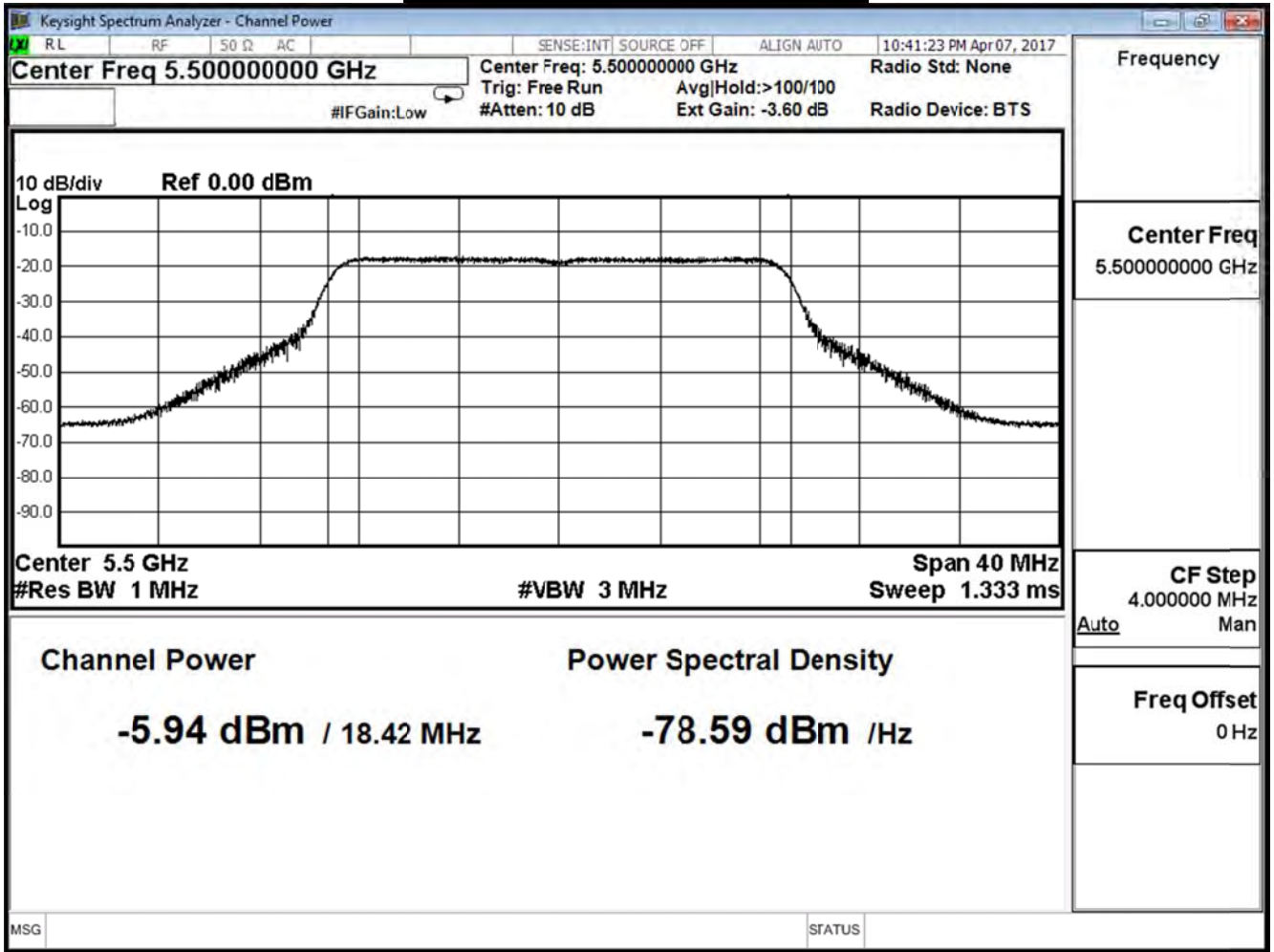
Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 1: Tx-Dish ANT		
Date of Test	2017/04/07	Test Site	SR10-H

IEEE 802.11ac_20M (ANT 1)				
Channel No.	Frequency(MHz)	Measure Level (dBm)	Limit (dBm)	Result
100	5500	-5.94	≤ -0.27	Pass
116	5580	-6.35	≤ -0.27	Pass
140	5700	-5.19	≤ -0.27	Pass

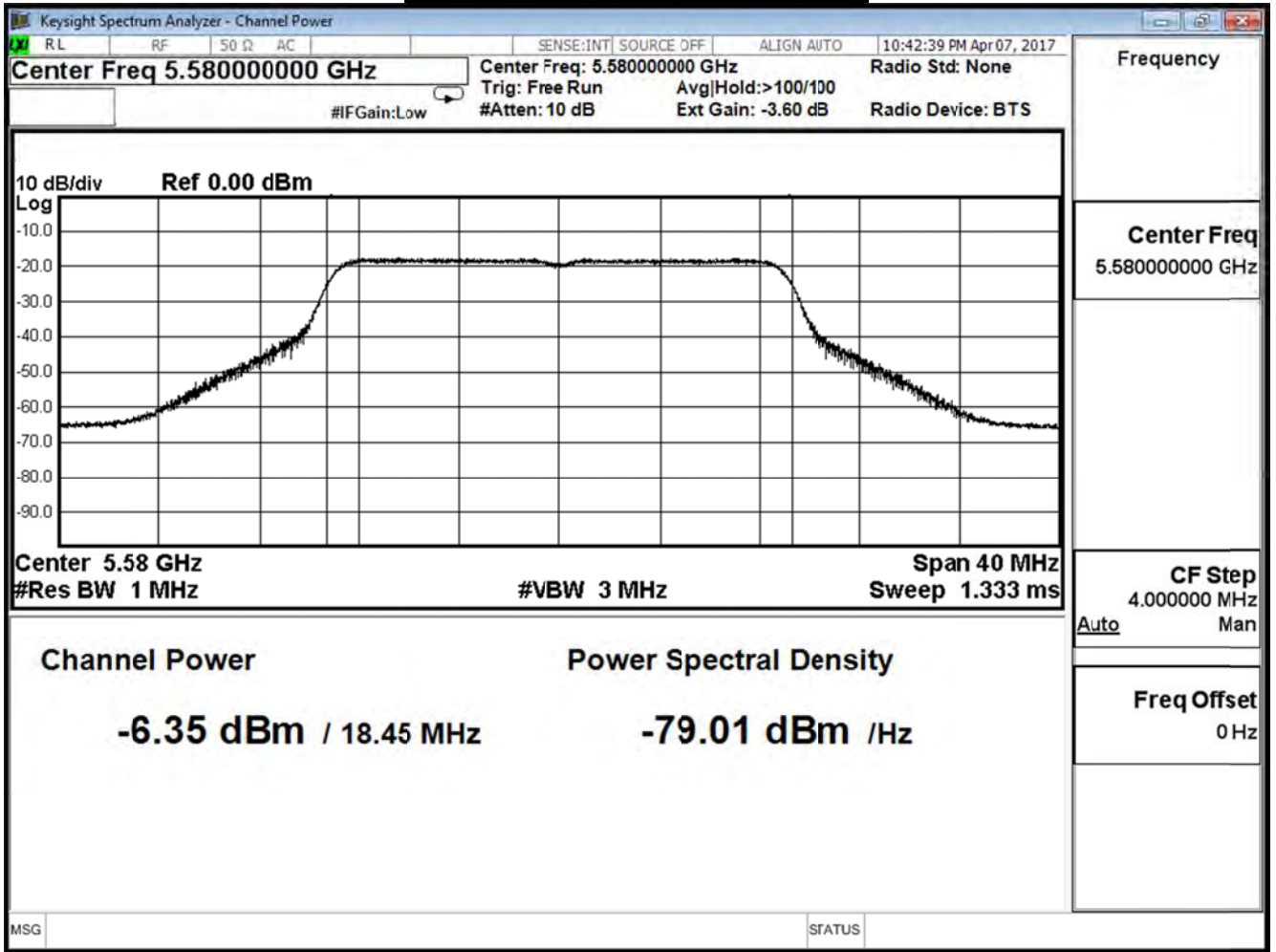
Peak Power Output (dBm)										
MCS Index		Data Rate								Required Limit
Channel No	Frequency (MHz)	0	1	2	3	4	5	6	7	
100	5500	-5.940	--	--	--	--	--	--	--	≤ -0.27dBm
116	5580	-6.350	-6.390	-6.410	-6.440	-6.470	-6.520	-6.540	-6.580	
140	5700	-5.190	--	--	--	--	--	--	--	

Required Limit=23.98dBm-(30.25dBi-6dBi)=-0.27dBm

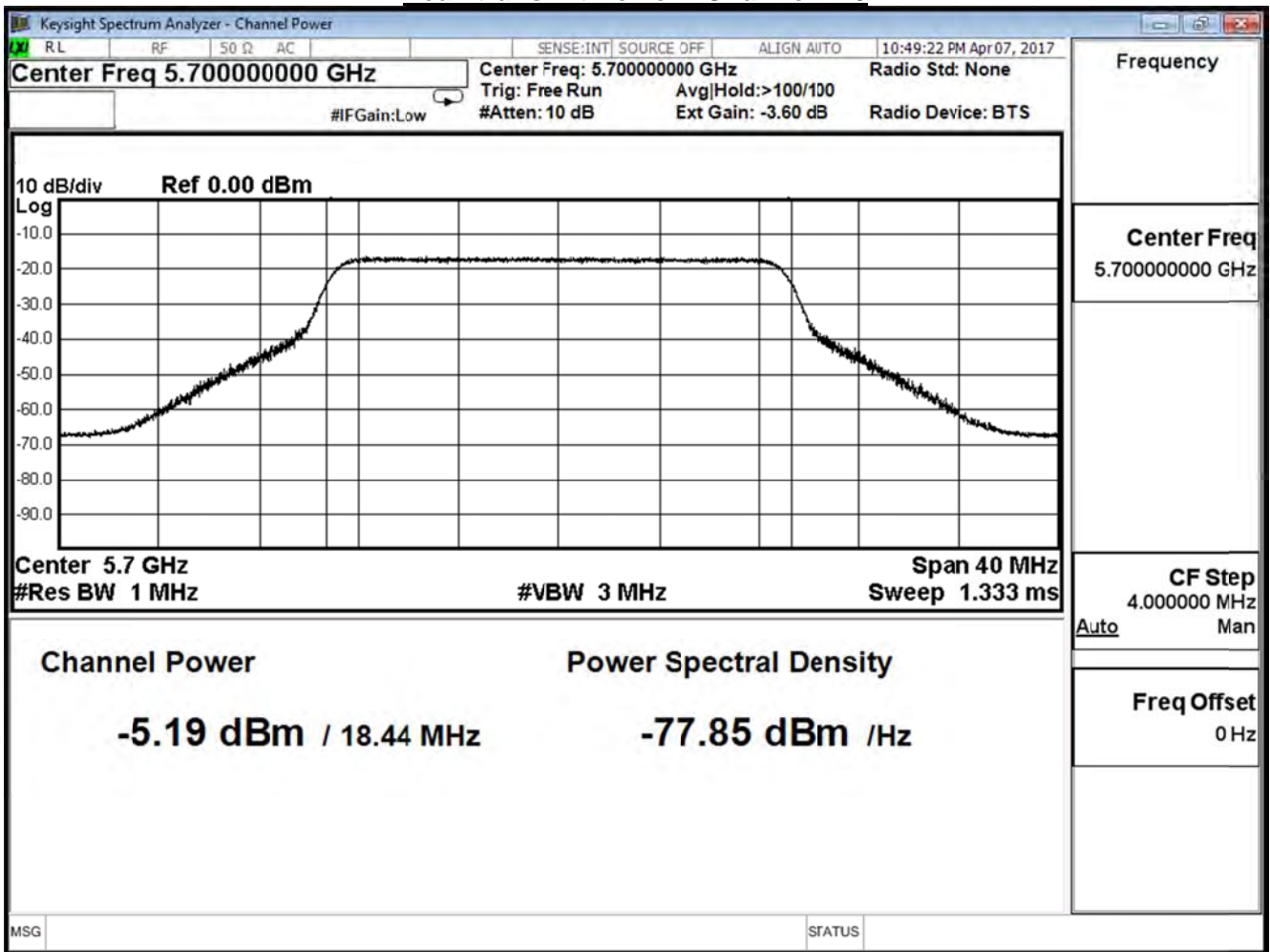
**Peak transmit Power - Channel 100**



**Peak transmit Power - Channel 116**



### Peak transmit Power - Channel 140





Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 1: Tx-Dish ANT		
Date of Test	2017/04/07	Test Site	SR10-H

IEEE 802.11ac_20M (ANT 0+1)				
Channel No.	Frequency(MHz)	Measure Level (dBm)	Limit (dBm)	Result
100	5500	-3.99	$\leq -0.27$	Pass
116	5580	-4.41	$\leq -0.27$	Pass
140	5700	-2.29	$\leq -0.27$	Pass

Required Limit=23.98dBm-(30.25dBi-6dBi)=-0.27dBm

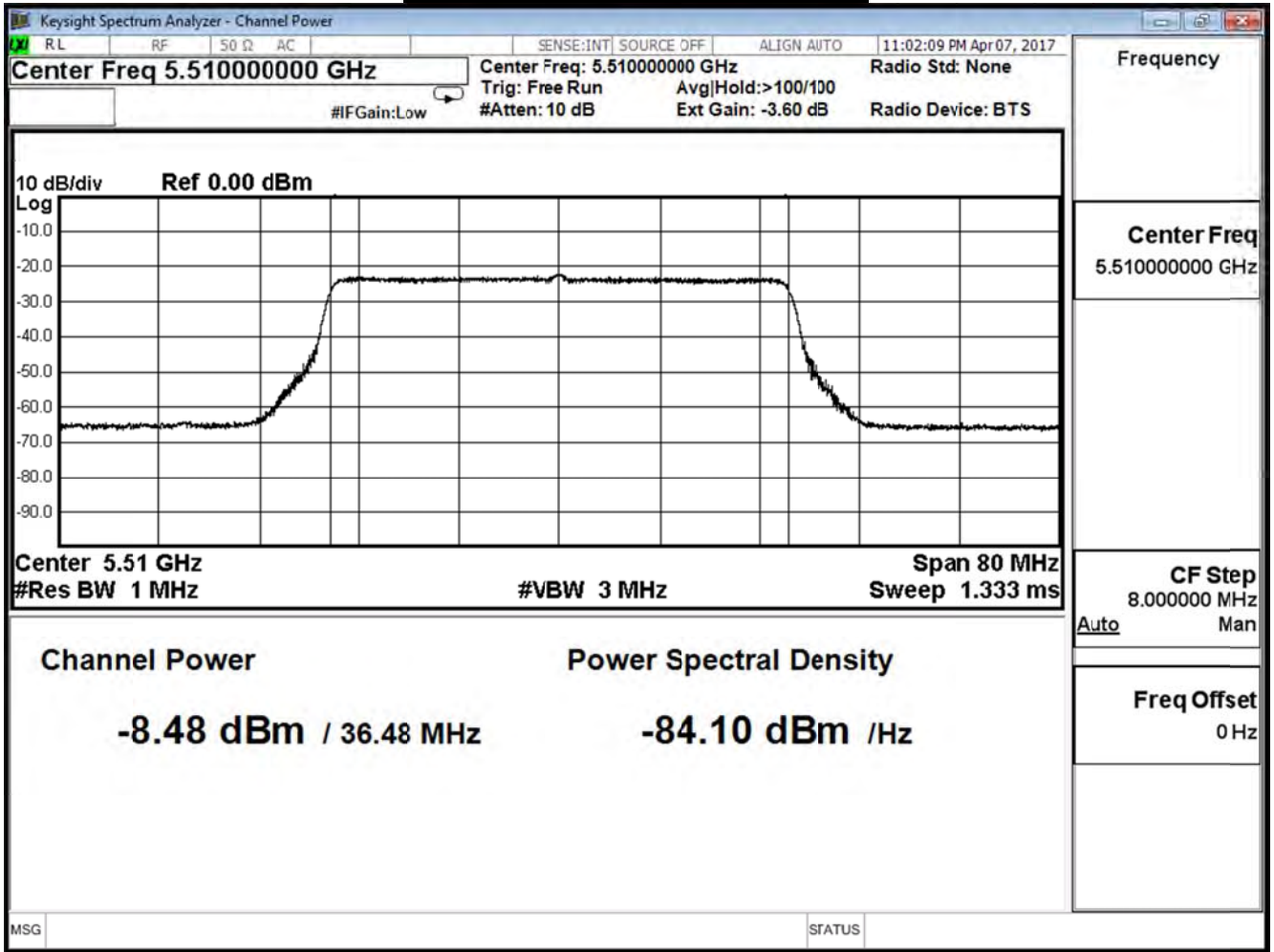
Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 1: Tx-Dish ANT		
Date of Test	2017/04/07	Test Site	SR10-H

IEEE 802.11ac_40M (ANT 0)				
Channel No.	Frequency(MHz)	Measure Level (dBm)	Limit (dBm)	Result
102	5510	-8.48	≤ -0.27	Pass
110	5550	-8.60	≤ -0.27	Pass
134	5670	-9.24	≤ -0.27	Pass

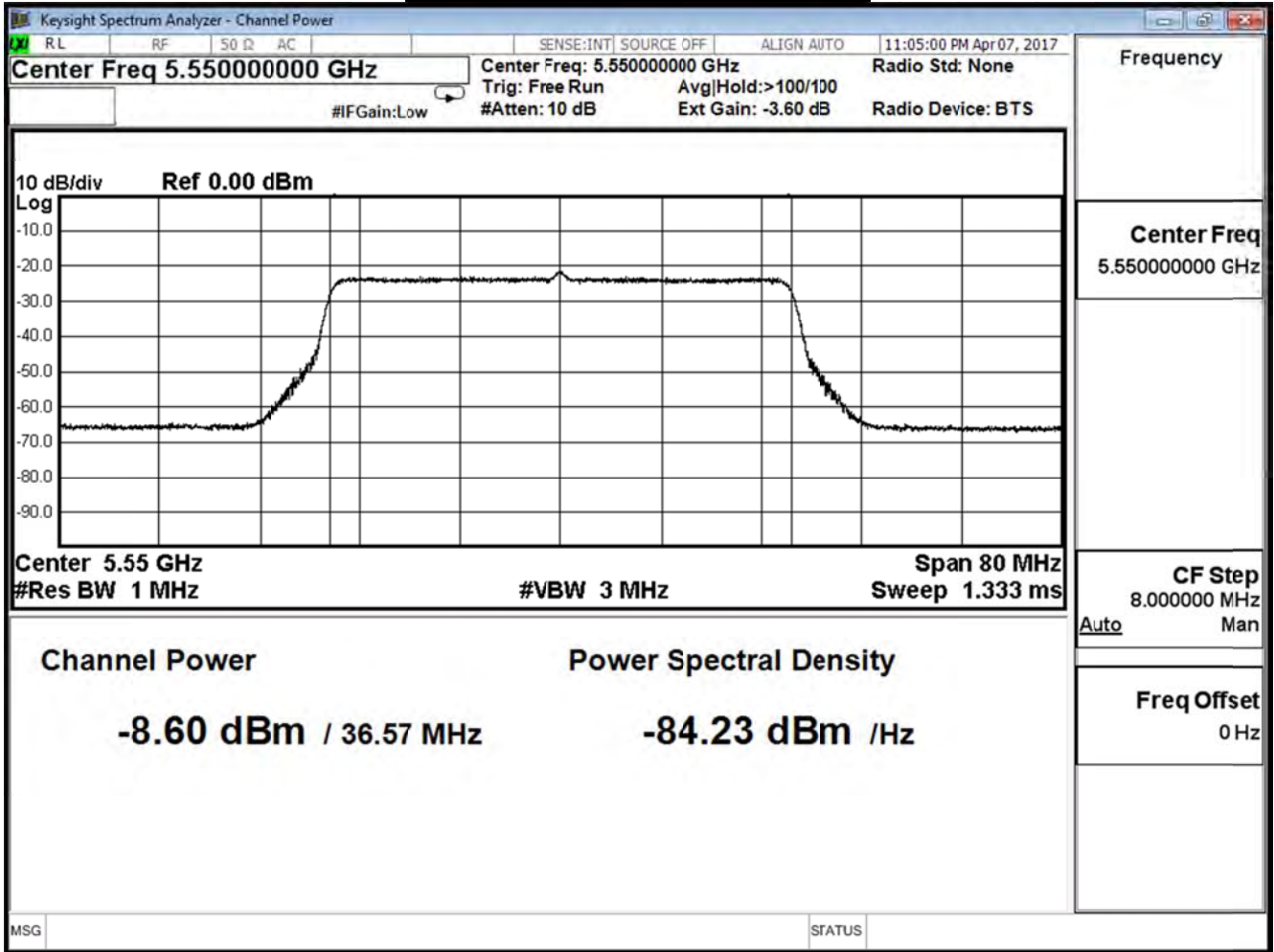
Peak Power Output (dBm)										
MCS Index		Data Rate								Required Limit
Channel No	Frequency (MHz)	0	1	2	3	4	5	6	7	
102	5510	-8.480	--	--	--	--	--	--	--	≤ -0.27dBm
110	5550	-8.600	-8.630	-8.680	-8.720	-8.750	-8.810	-8.860	-8.890	
134	5670	-9.240	--	--	--	--	--	--	--	

Required Limit=23.98dBm-(30.25dBi-6dBi)=-0.27dBm

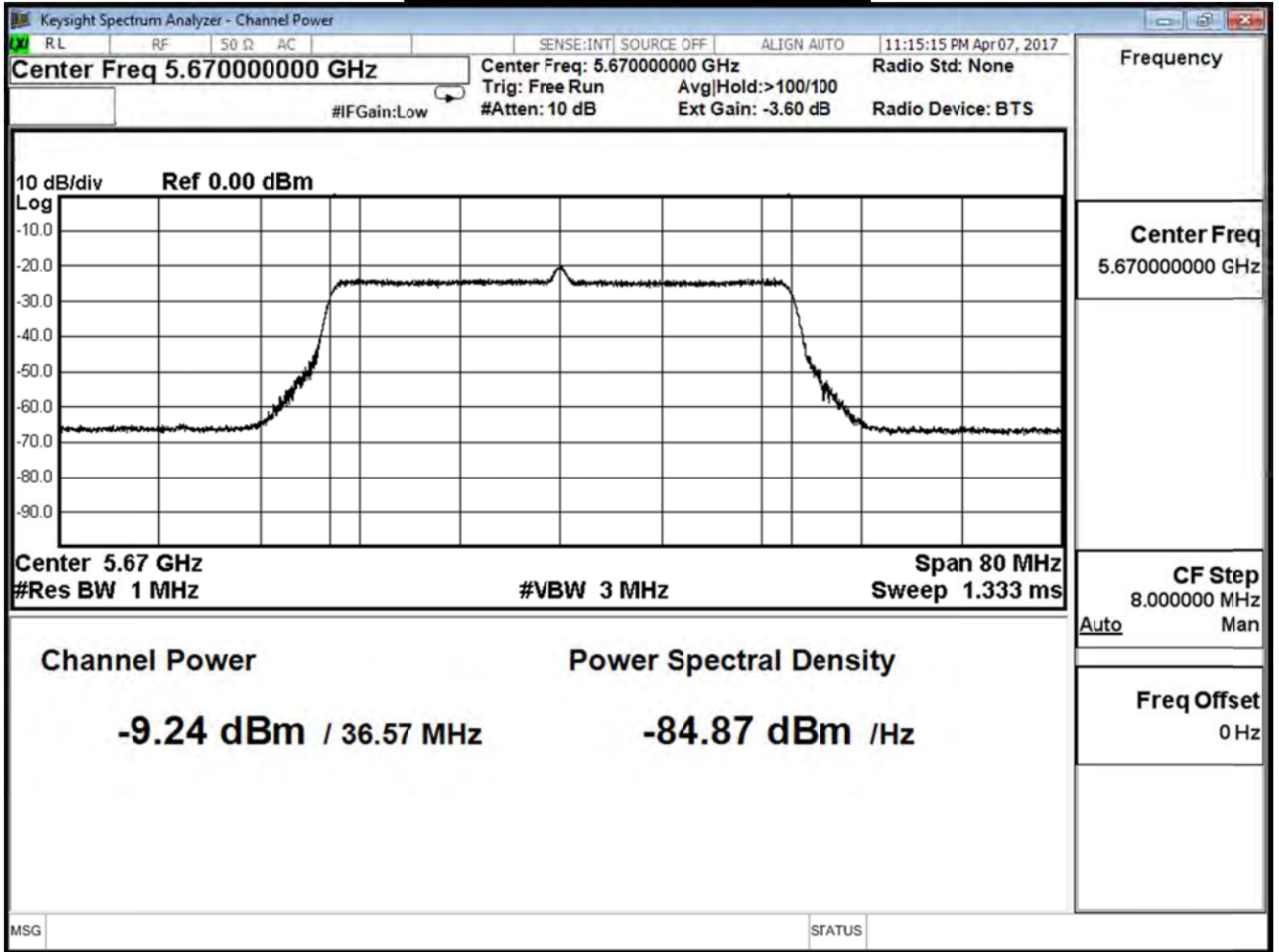
### Peak transmit Power - Channel 102



**Peak transmit Power - Channel 110**



**Peak transmit Power - Channel 134**



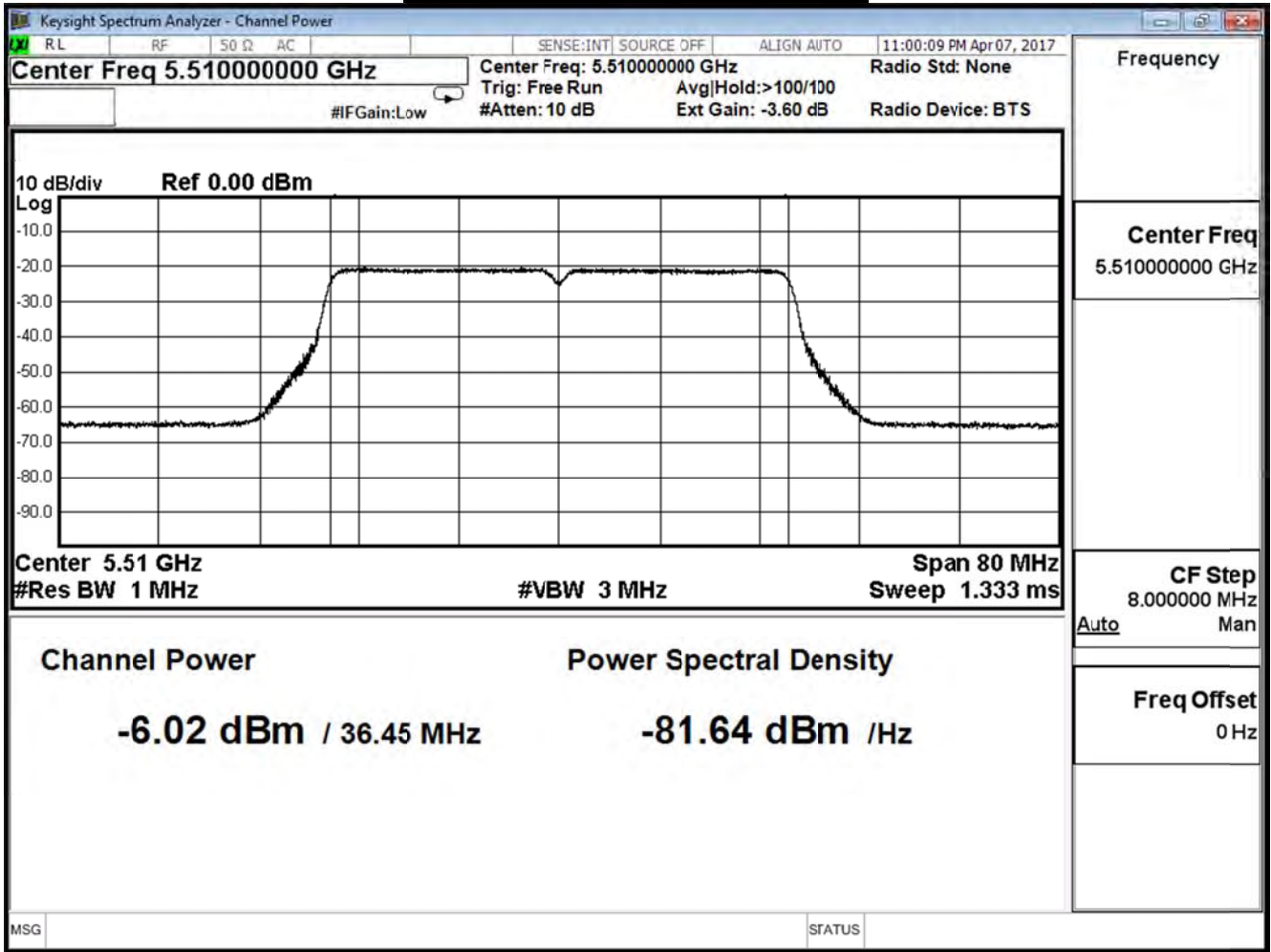
Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 1: Tx-Dish ANT		
Date of Test	2017/04/07	Test Site	SR10-H

IEEE 802.11ac_40M (ANT 1)				
Channel No.	Frequency(MHz)	Measure Level (dBm)	Limit (dBm)	Result
102	5510	-6.02	≤ -0.27	Pass
110	5550	-6.38	≤ -0.27	Pass
134	5670	-5.10	≤ -0.27	Pass

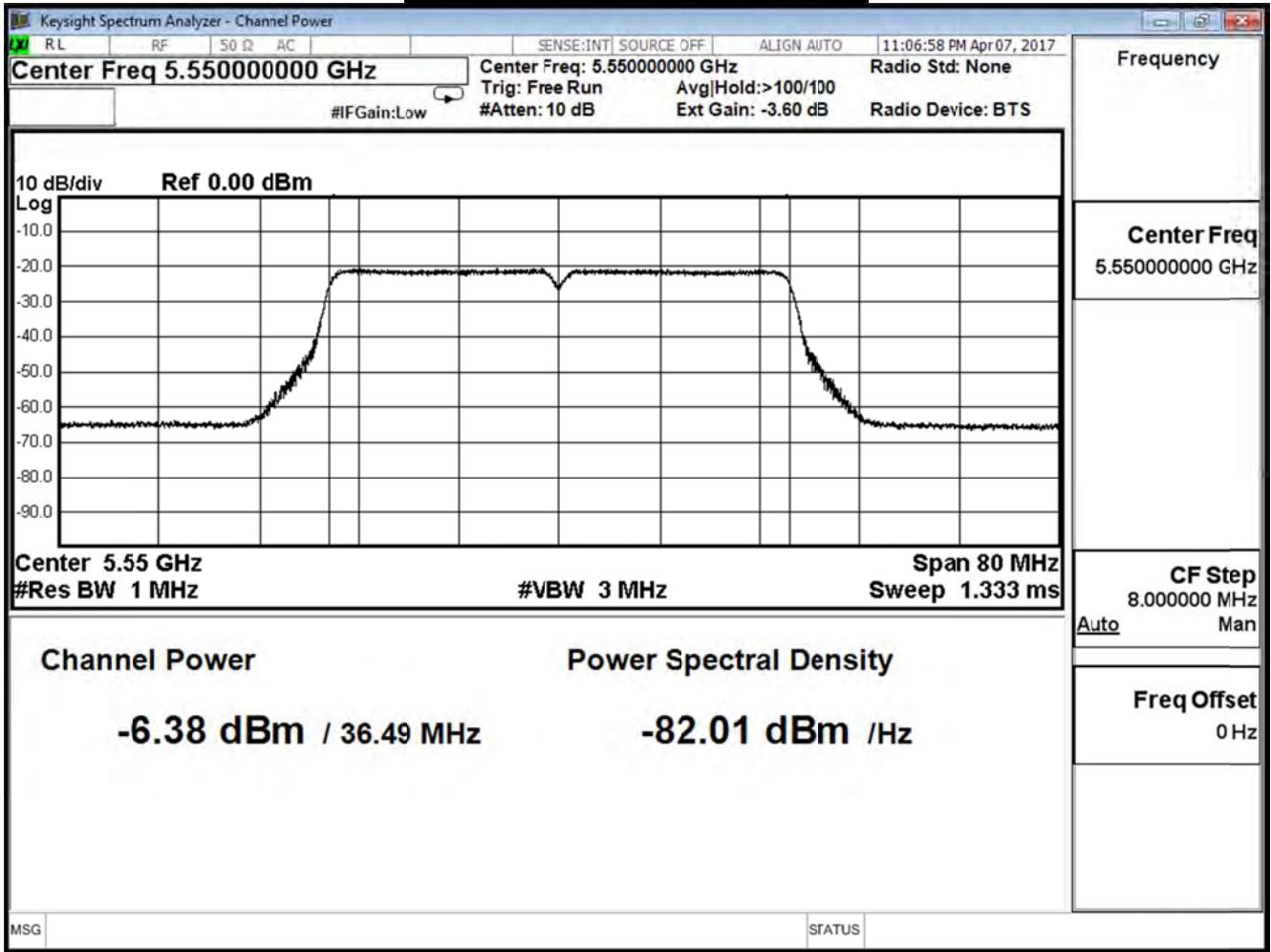
Peak Power Output (dBm)										
MCS Index		Data Rate								Required Limit
Channel No	Frequency (MHz)	0	1	2	3	4	5	6	7	
102	5510	-6.020	--	--	--	--	--	--	--	≤ -0.27dBm
110	5550	-6.380	-6.420	-6.440	-6.470	-6.530	-6.560	-6.60	-6.640	
134	5670	-5.100	--	--	--	--	--	--	--	

Required Limit=23.98dBm-(30.25dBi-6dBi)=-0.27dBm

### Peak transmit Power - Channel 102

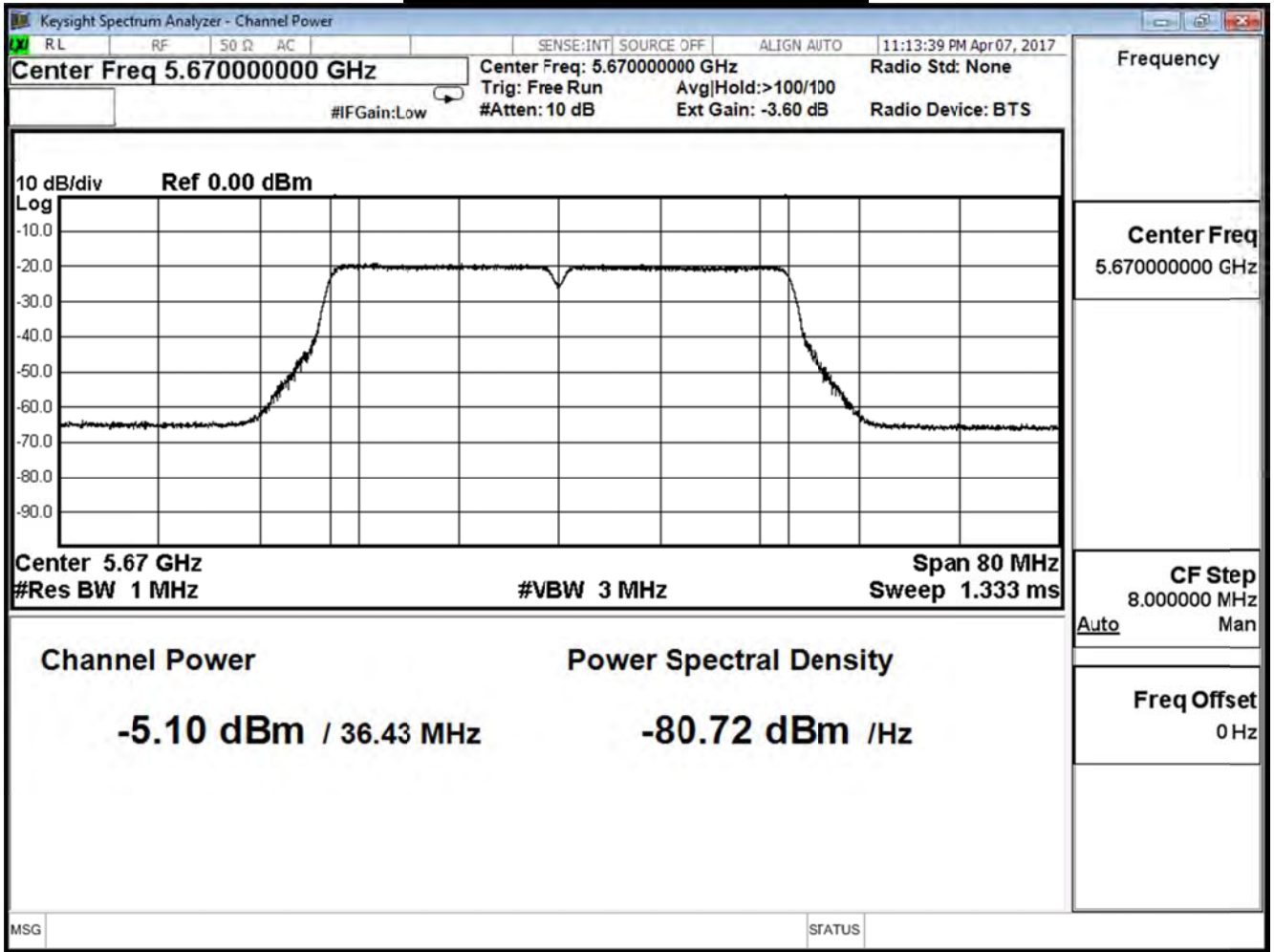


### Peak transmit Power - Channel 110





### Peak transmit Power - Channel 134



Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 1: Tx-Dish ANT		
Date of Test	2017/04/07	Test Site	SR10-H

IEEE 802.11ac_40M (ANT 0+1)				
Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)	Result
102	5510	-4.07	$\leq -0.27$	Pass
110	5550	-4.34	$\leq -0.27$	Pass
134	5670	-3.68	$\leq -0.27$	Pass

Required Limit=23.98dBm-(30.25dBi-6dBi)=-0.27dBm

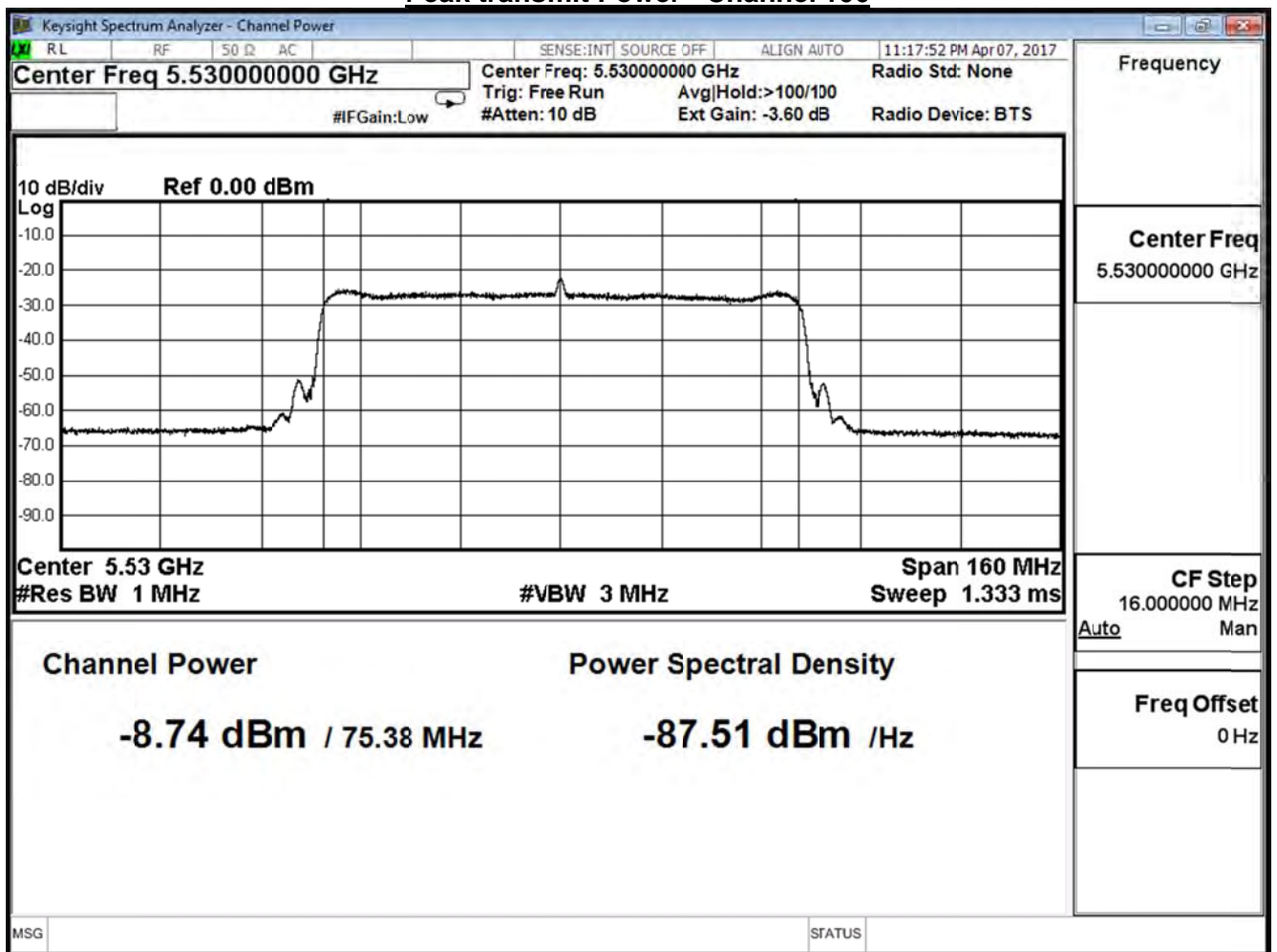
Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 1: Tx-Dish ANT		
Date of Test	2017/04/07	Test Site	SR10-H

IEEE 802.11ac_80M (ANT 0)				
Channel No.	Frequency (MHz)	Measure Level(dBm)	Limit (dBm)	Result
106	5530	-8.74	≤ -0.27	Pass

Peak Power Output (dBm)												
MCS Index		Data Rate										Required Limit
Channel No	Frequency (MHz)	0	1	2	3	4	5	6	7	8	9	
106	5530	-8.740	-8.780	-8.830	-8.870	-8.920	-8.960	-9.010	-9.050	-9.090	-9.120	≤ -0.27

Required Limit=23.98dBm-(30.25dBi-6dBi)=-0.27dBm

**Peak transmit Power - Channel 106**



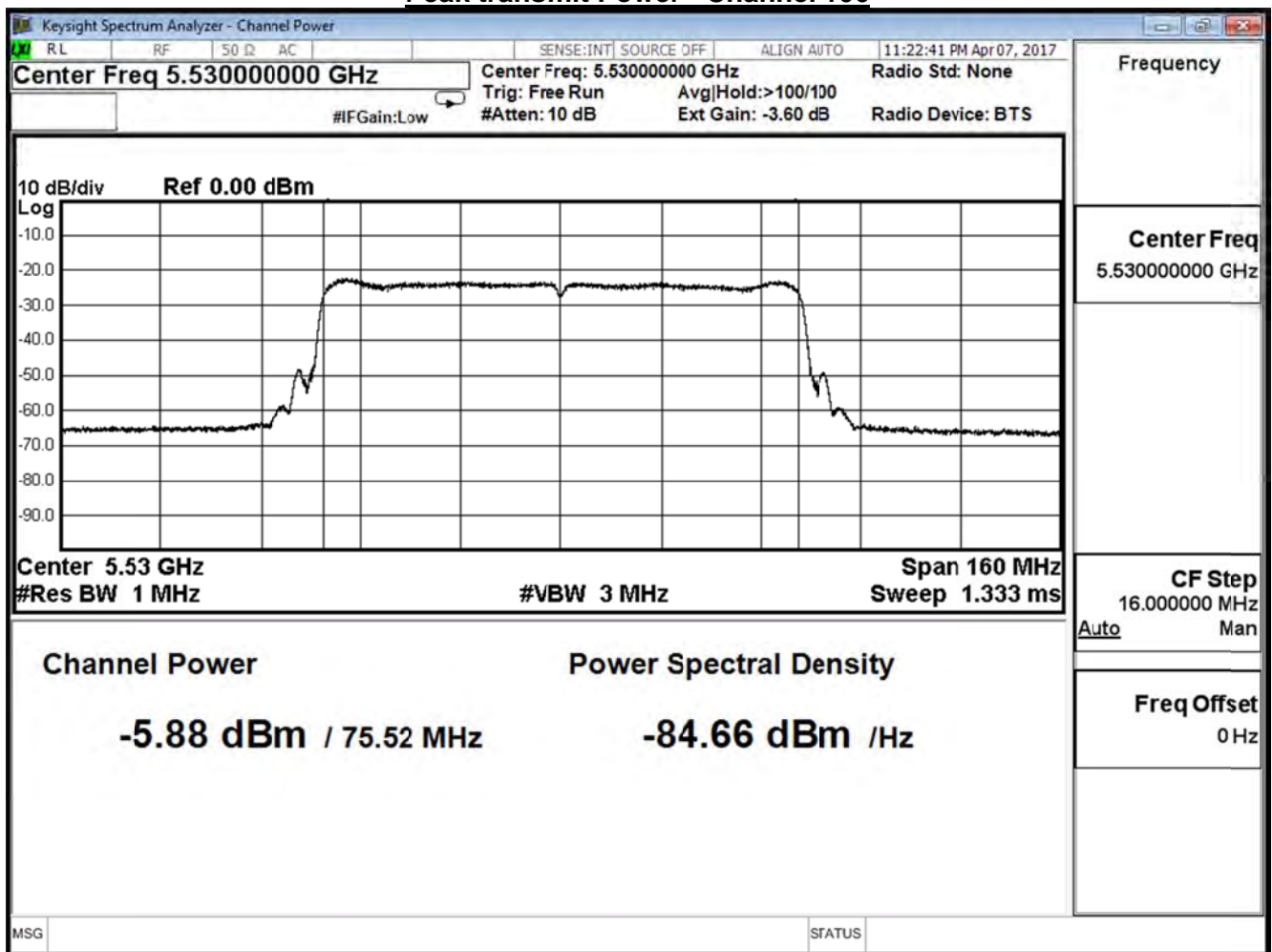
Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 1: Tx-Dish ANT		
Date of Test	2017/04/07	Test Site	SR10-H

IEEE 802.11ac_80M (ANT 1)				
Channel No.	Frequency (MHz)	Measure Level(dBm)	Limit (dBm)	Result
106	5530	-5.88	≤ -0.27	Pass

Peak Power Output (dBm)												
MCS Index		Data Rate										Required Limit
Channel No	Frequency (MHz)	0	1	2	3	4	5	6	7	8	9	
106	5530	-5.880	-5.910	-5.940	-5.970	-6.020	-6.060	-6.100	-6.130	-6.160	-6.170	≤ -0.27

Required Limit=23.98dBm-(30.25dBi-6dBi)=-0.27dBm

**Peak transmit Power - Channel 106**



Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 1: Tx-Dish ANT		
Date of Test	2017/04/07	Test Site	SR10-H

IEEE 802.11ac_80M (ANT 0+1)				
Channel No.	Frequency (MHz)	Measure Level(dBm)	Limit (dBm)	Result
106	5530	-4.07	$\leq -0.27$	Pass

Required Limit=23.98dBm-(30.25dBi-6dBi)=-0.27dBm

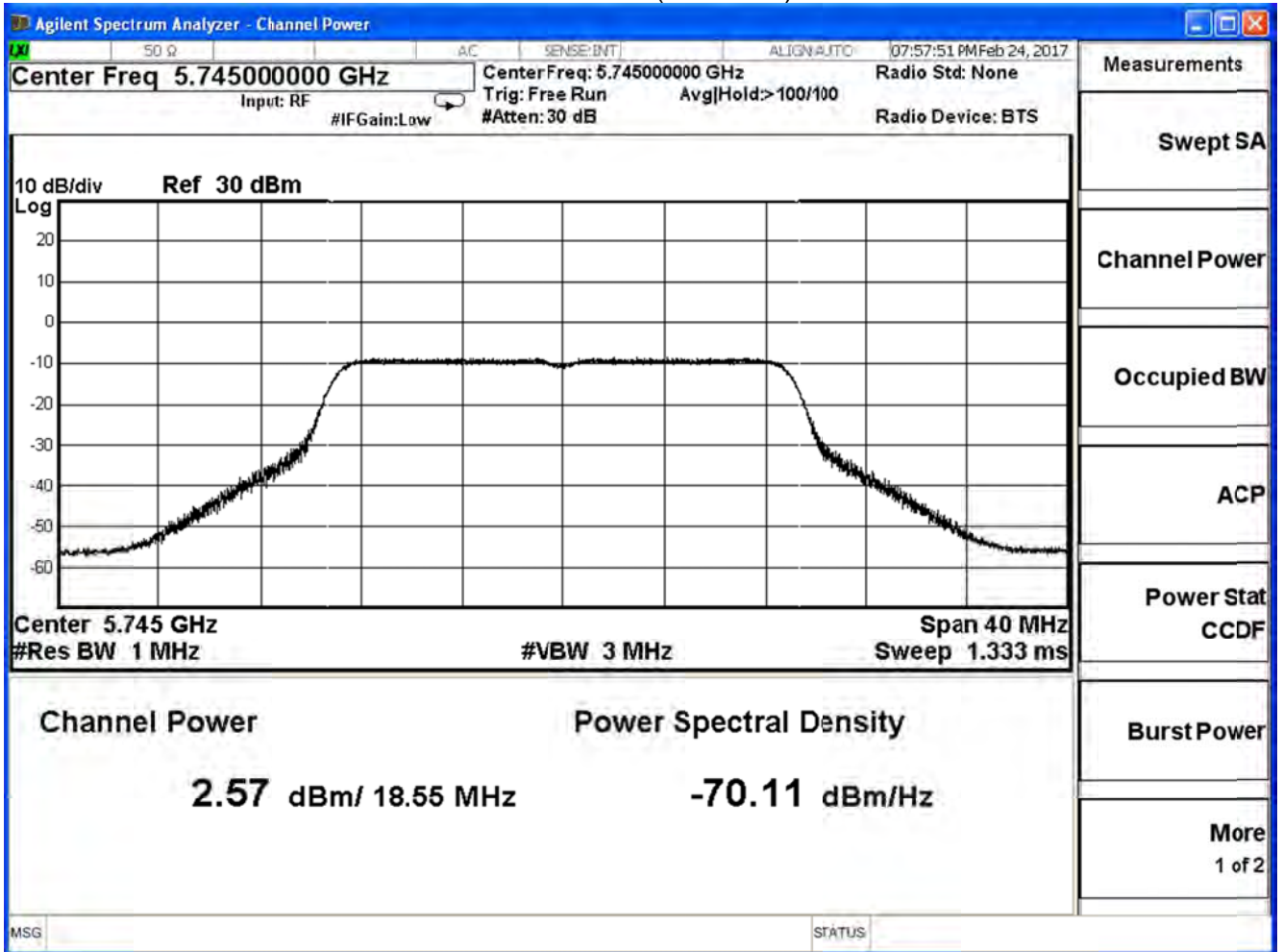
Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 1: Tx-Dish ANT		
Date of Test	2017/02/24	Test Site	SR10-H

IEEE 802.11ac (20M) (ANT 0)			
Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)
149	5745	2.57	≤ 5.75
157	5785	2.37	≤ 5.75
165	5825	2.51	≤ 5.75

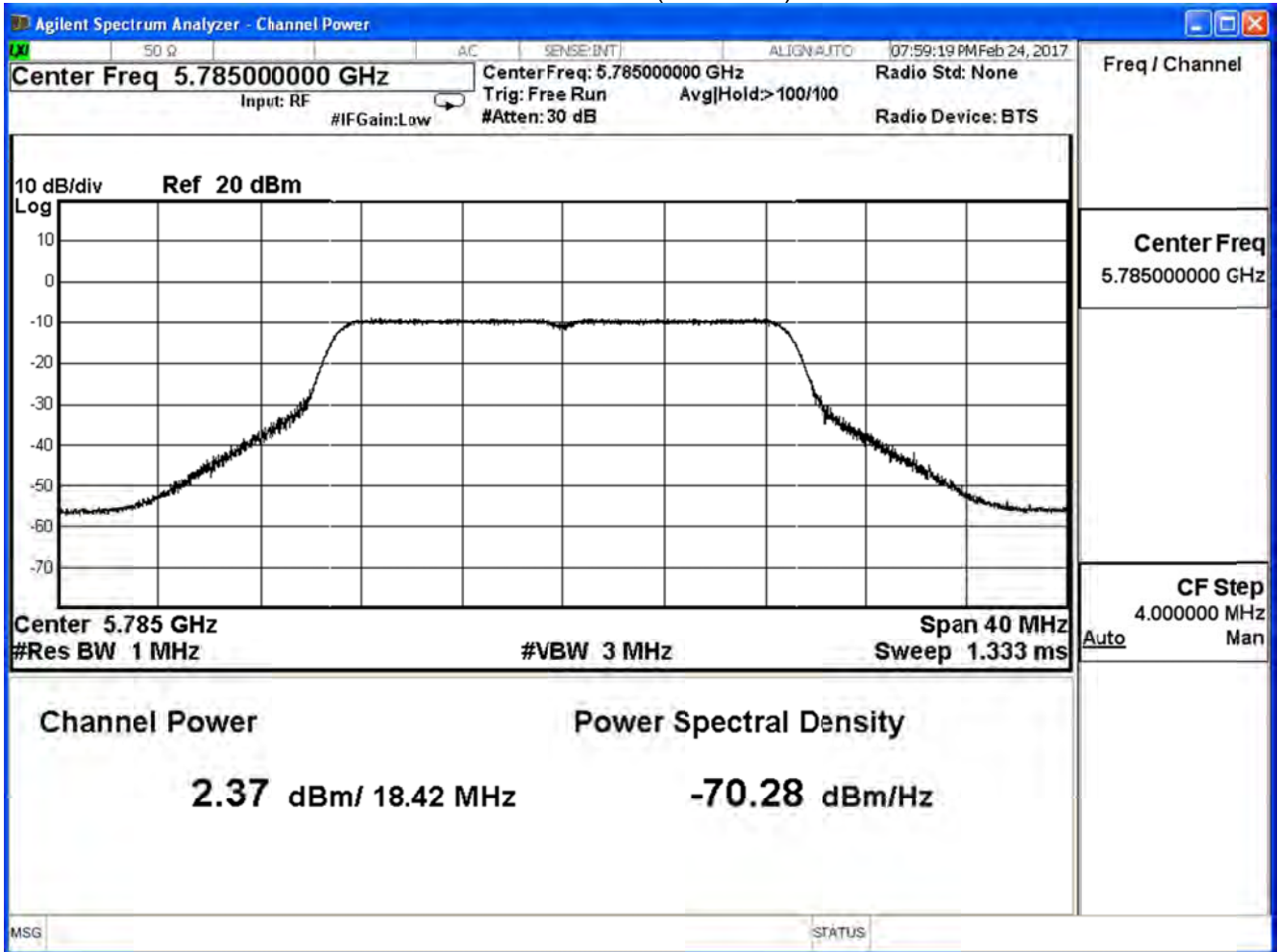
Peak Power Output (dBm)											
MCS Index		0	1	2	3	4	5	6	7	8	Require Limit
Channel No	Frequency (MHz)										
149	5745	2.57	--	--	--	--	--	--	--	--	≤ 5.75
157	5785	2.37	2.15	2.05	1.95	1.71	1.59	1.44	1.20	0.96	≤ 5.75
165	5825	2.51	--	--	--	--	--	--	--	--	≤ 5.75

Note:  
 Required Limit=30dBm-(30.25dBi-6dBi)=5.75dBm

Channel 149 (5745MHz)

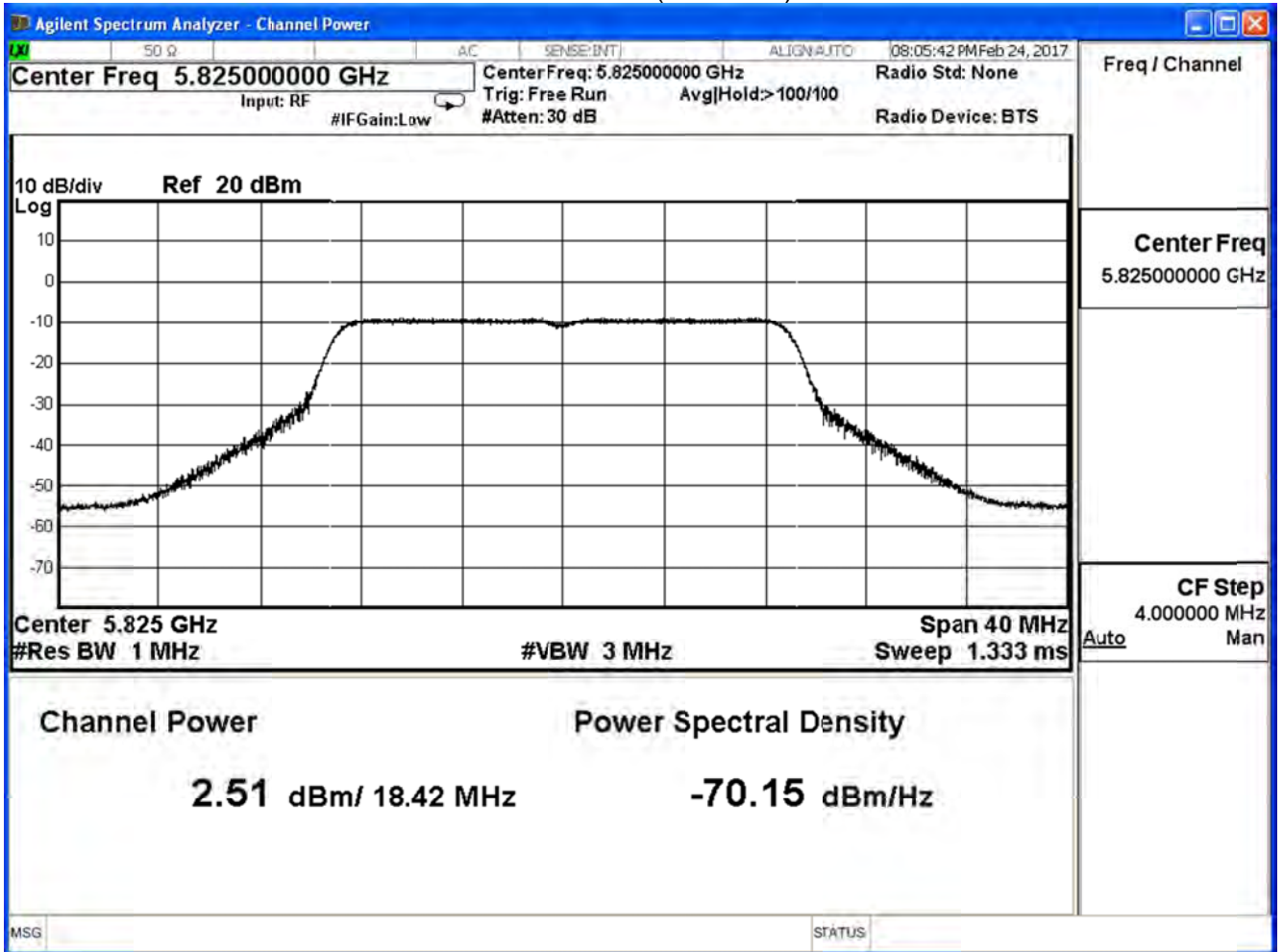


Channel 157 (5785MHz)





Channel 165 (5825MHz)



Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 1: Tx-Dish ANT		
Date of Test	2017/02/24	Test Site	SR10-H

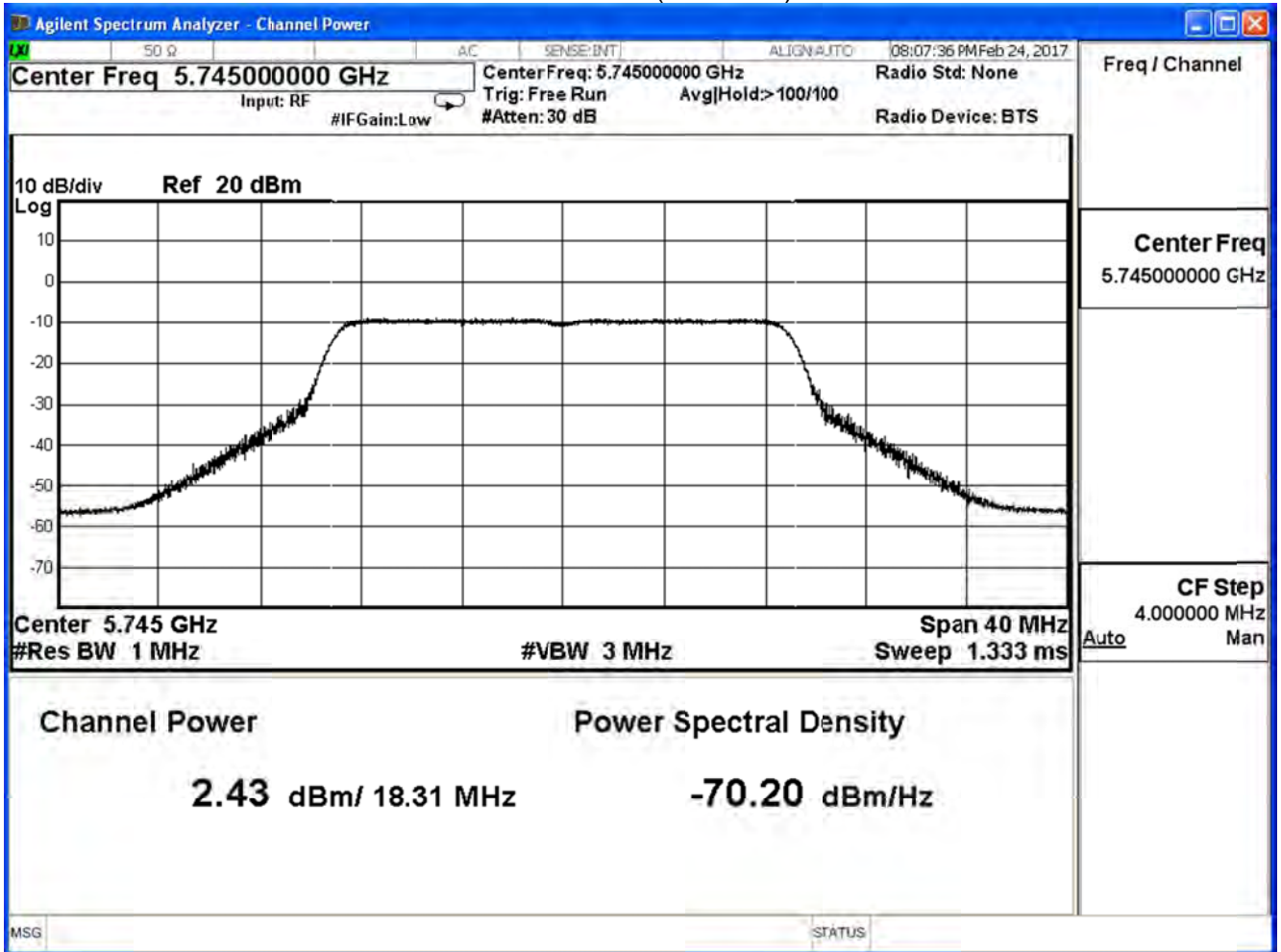
IEEE 802.11AC (20M) (ANT 1)			
Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)
149	5745	2.43	$\leq 5.75$
157	5785	2.51	$\leq 5.75$
165	5825	2.46	$\leq 5.75$

Peak Power Output (dBm)											
MCS Index		0	1	2	3	4	5	6	7	8	Require Limit
Channel No	Frequency (MHz)										
149	5745	2.43	--	--	--	--	--	--	--	--	$\leq 5.75$
157	5785	2.51	2.31	2.07	1.97	1.77	1.64	1.40	1.16	0.92	$\leq 5.75$
165	5825	2.46	--	--	--	--	--	--	--	--	$\leq 5.75$

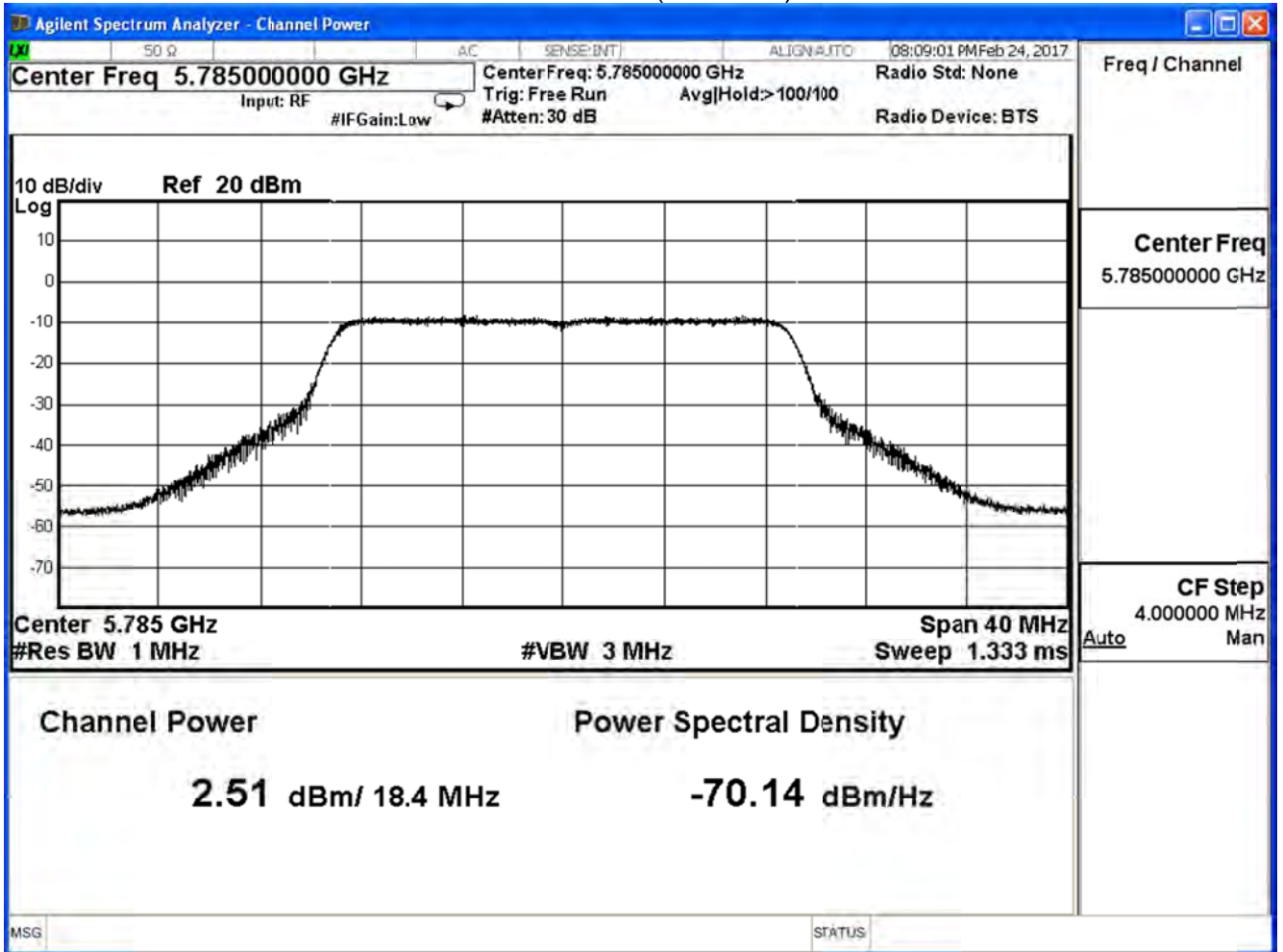
Note:

Required Limit=30dBm-(30.25dBi-6dBi)=5.75dBm

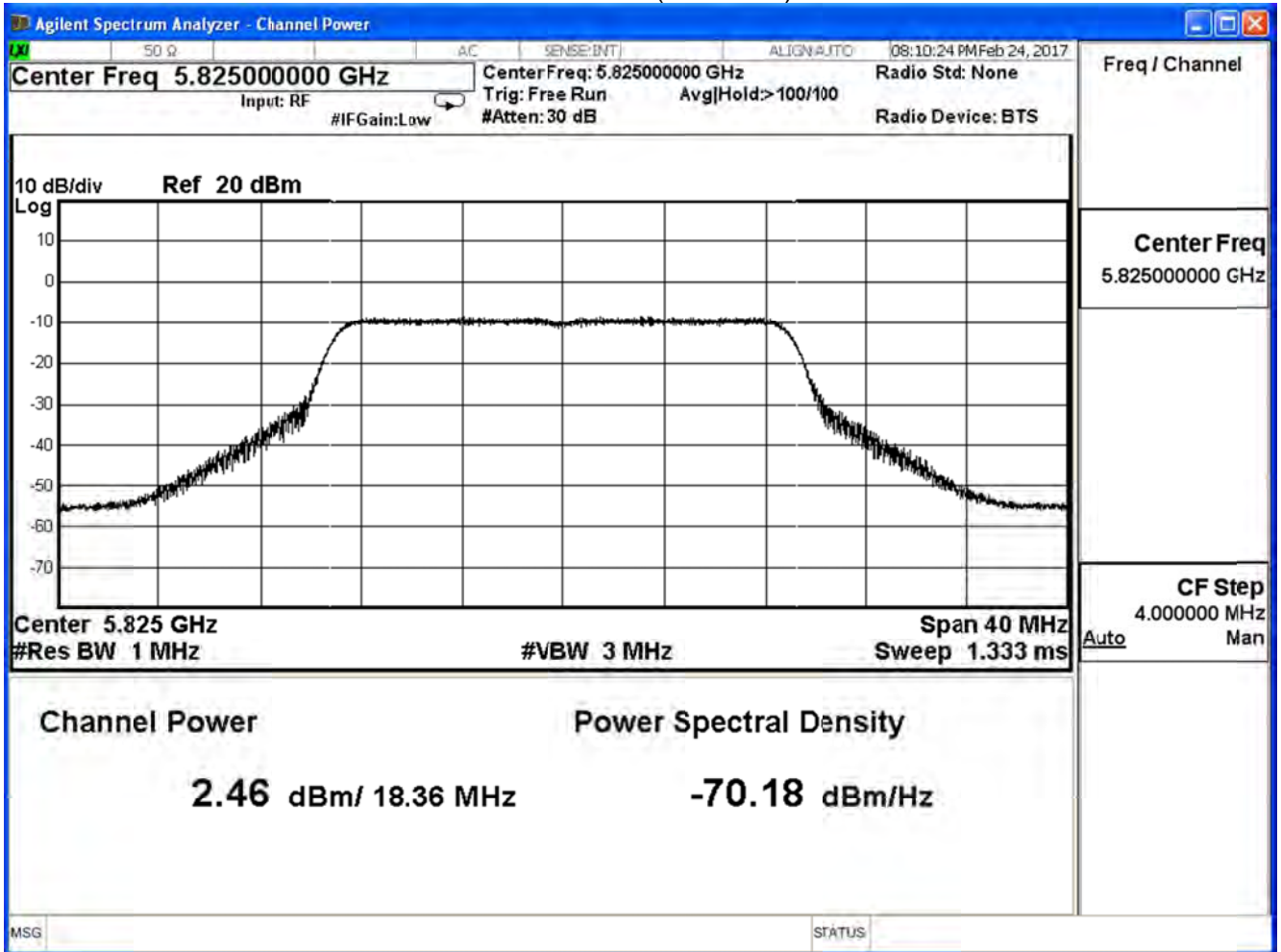
Channel 149 (5745MHz)



Channel 157 (5785MHz)



Channel 165 (5825MHz)



Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 1: Tx-Dish ANT		
Date of Test	2017/02/24	Test Site	SR10-H

IEEE 802.11ac (20M) (ANT0+ 1)			
Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)
149	5745	5.51	$\leq 5.75$
157	5785	5.45	$\leq 5.75$
165	5825	5.50	$\leq 5.75$

Note:

Required Limit=30dBm-(30.25dBi-6dBi)=5.75dBm

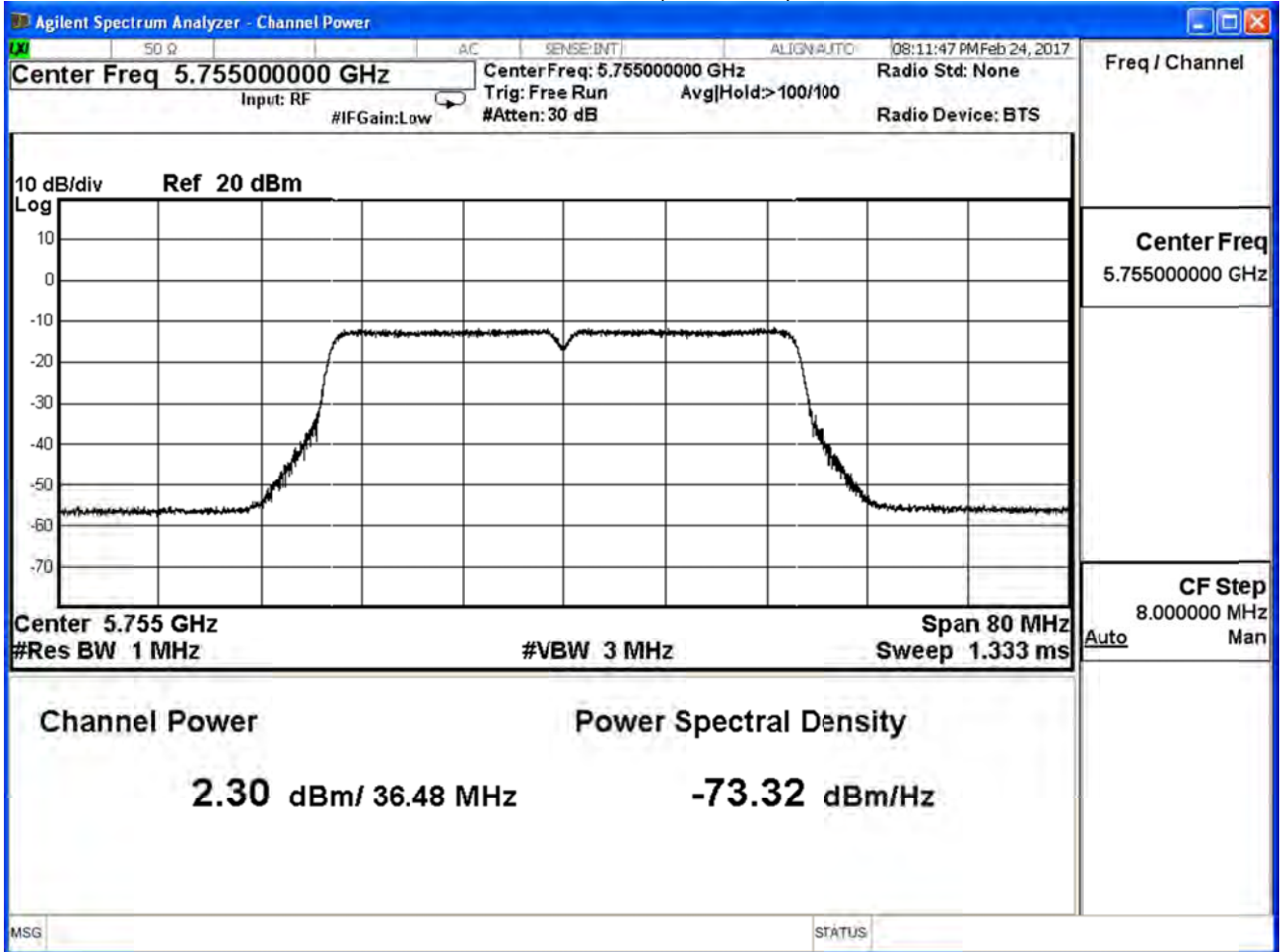
Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 1: Tx-Dish ANT		
Date of Test	2017/02/24	Test Site	SR10-H

IEEE 802.11ac 40M (ANT 0)			
Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)
151	5755	2.30	≤ 5.75
159	5795	2.58	≤ 5.75

Peak Power Output (dBm)												
MCS Index		0	1	2	3	4	5	6	7	8	9	Require Limit
Channel No	Frequency (MHz)											
151	5755	2.30	--	--	--	--	--	--	--	--	--	≤ 5.75
159	5795	2.58	2.36	2.16	1.96	1.84	1.60	1.30	1.18	2.58	2.36	≤ 5.75

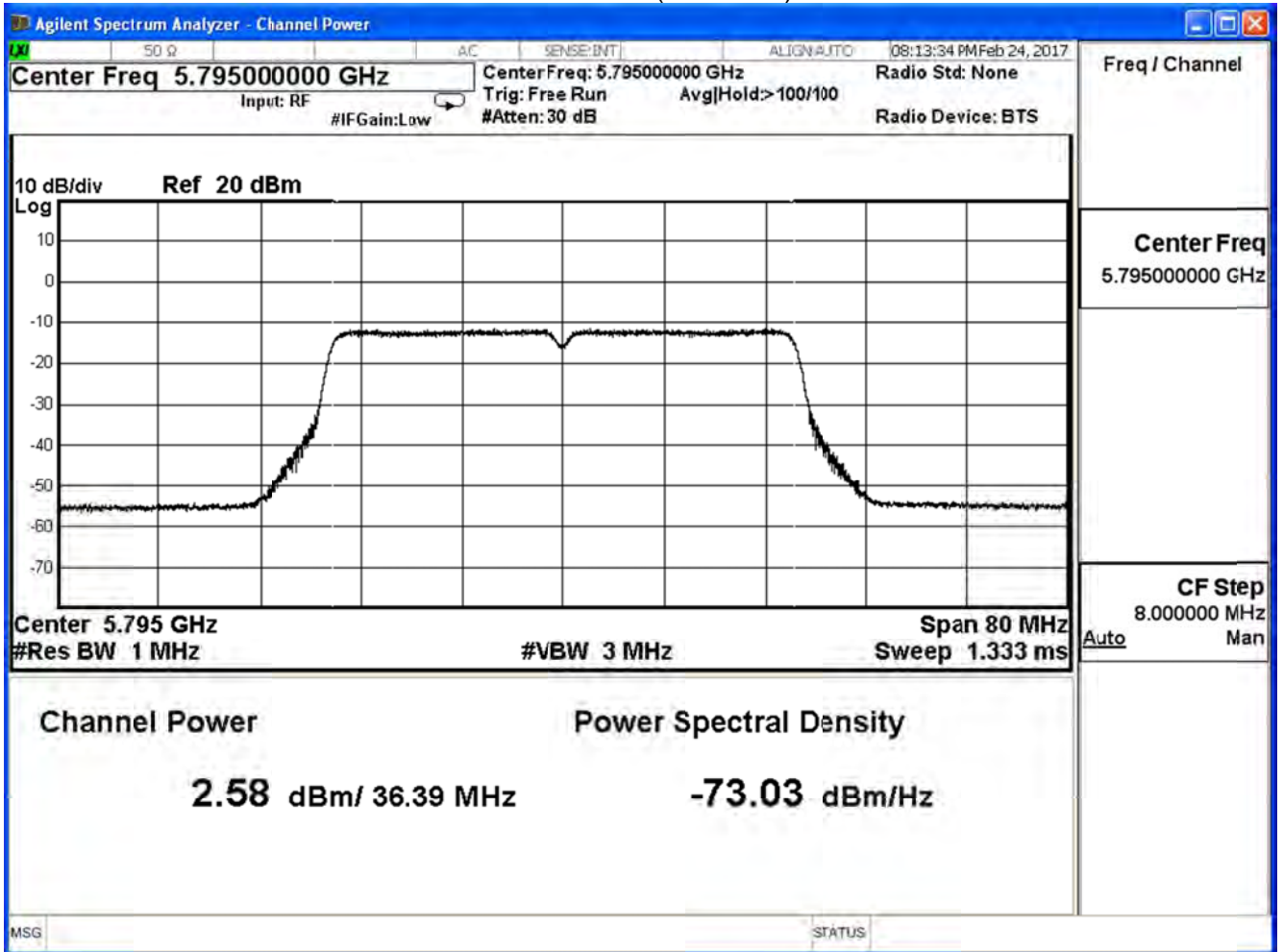
Note:  
 Required Limit=30dBm-(30.25dBi-6dBi)=5.75dBm

Channel 151 (5755MHz)





Channel 159 (5795MHz)



Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 1: Tx-Dish ANT		
Date of Test	2017/02/24	Test Site	SR10-H

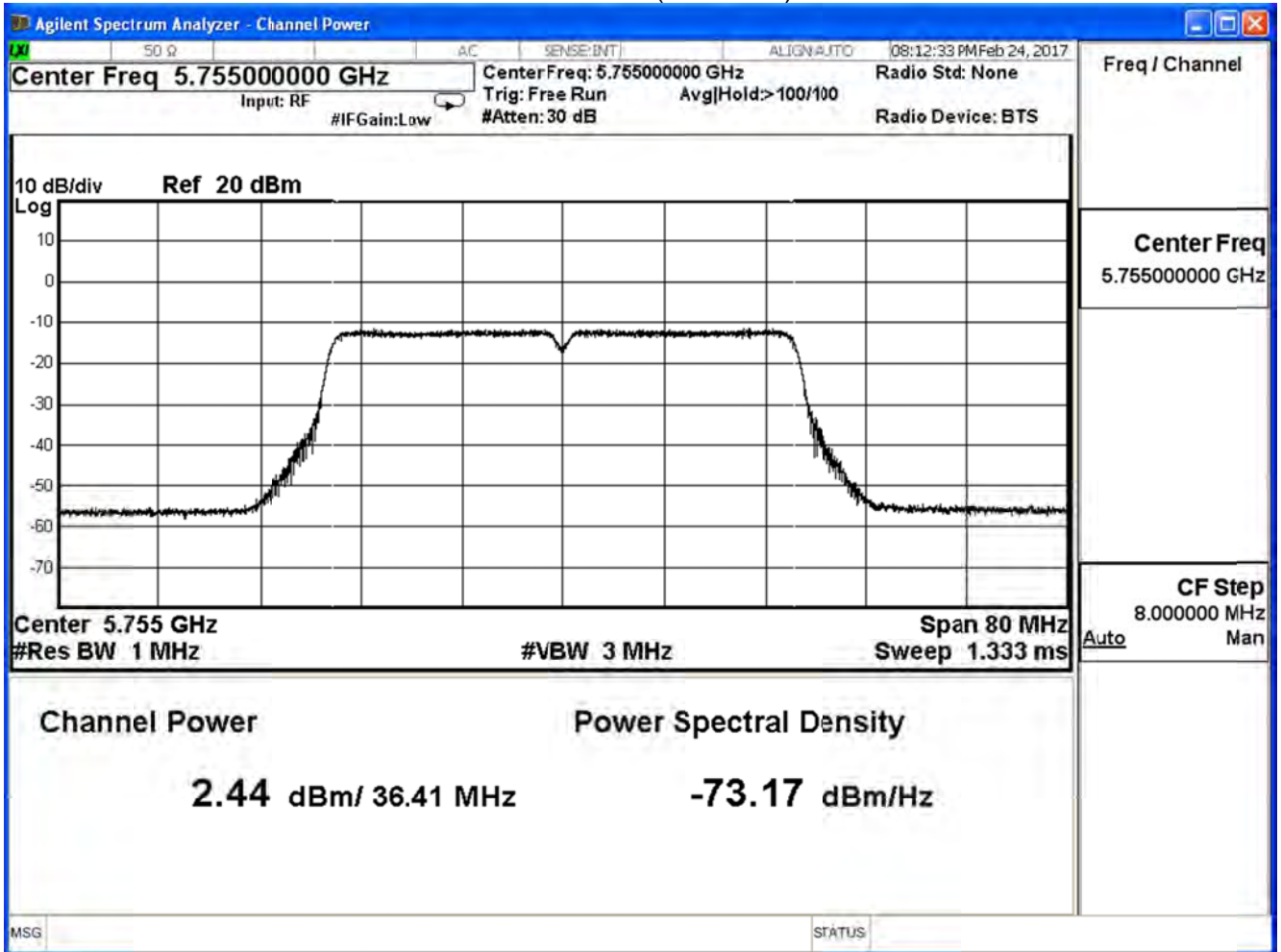
IEEE 802.11ac 40M (ANT 1)			
Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)
151	5755	2.44	$\leq 5.75$
159	5795	2.44	$\leq 5.75$

Peak Power Output (dBm)												
MCS Index		0	1	2	3	4	5	6	7	8	9	Require Limit
Channel No	Frequency (MHz)											
151	5755	2.44	--	--	--	--	--	--	--	--	--	$\leq 5.75$
159	5795	2.44	2.34	2.22	2.02	1.82	1.69	1.57	1.45	1.33	2.44	$\leq 5.75$

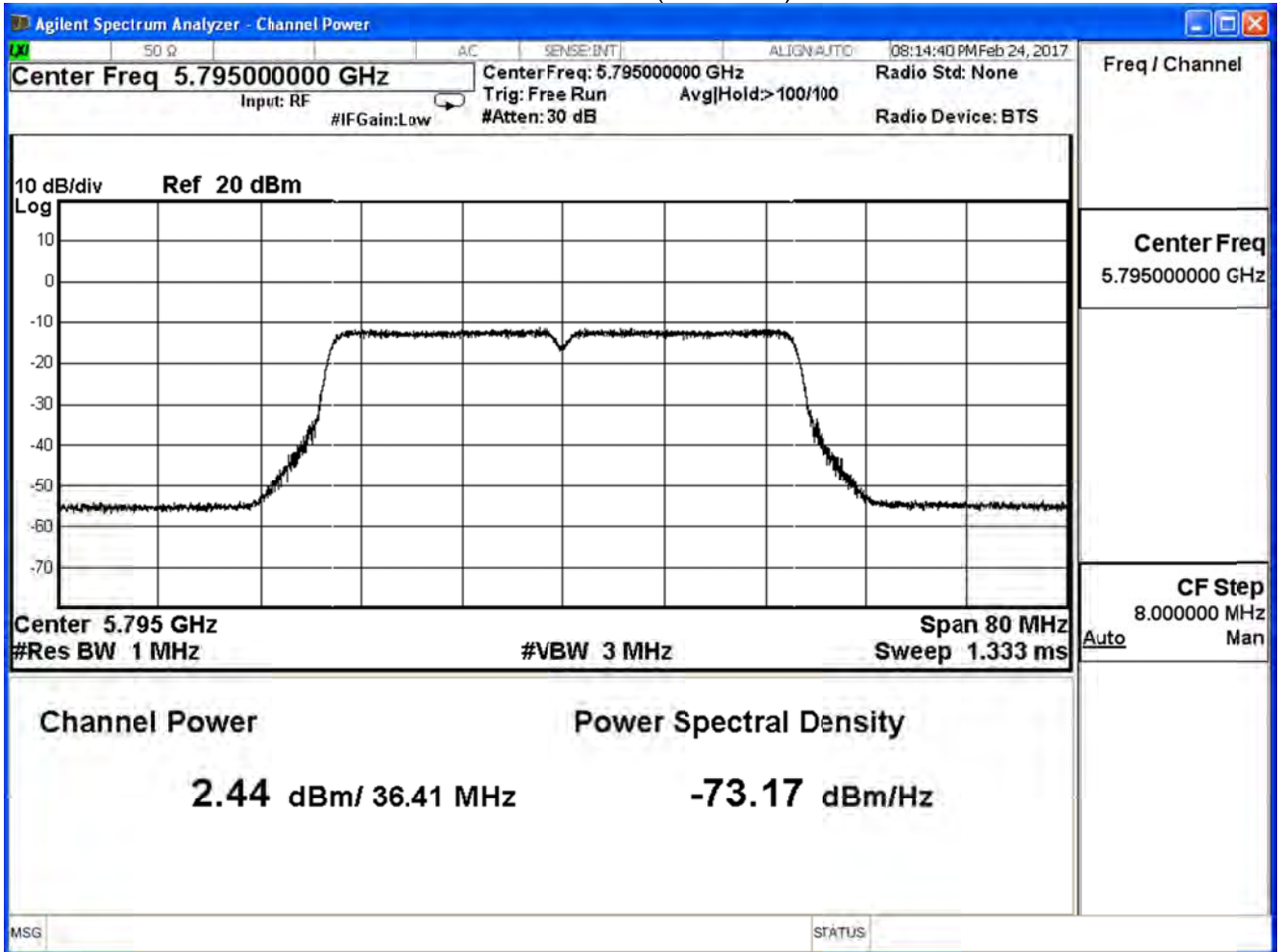
Note:

Required Limit=30dBm-(30.25dBi-6dBi)=5.75dBm

Channel 151 (5755MHz)



Channel 159 (5795MHz)



Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 1: Tx-Dish ANT		
Date of Test	2017/02/24	Test Site	SR10-H

IEEE 802.11ac40 (ANT 0+1)			
Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)
151	5755	5.38	$\leq 5.75$
159	5795	5.52	$\leq 5.75$

Note:

Required Limit= $30\text{dBm} - (30.25\text{dBi} - 6\text{dBi}) = 5.75\text{dBm}$

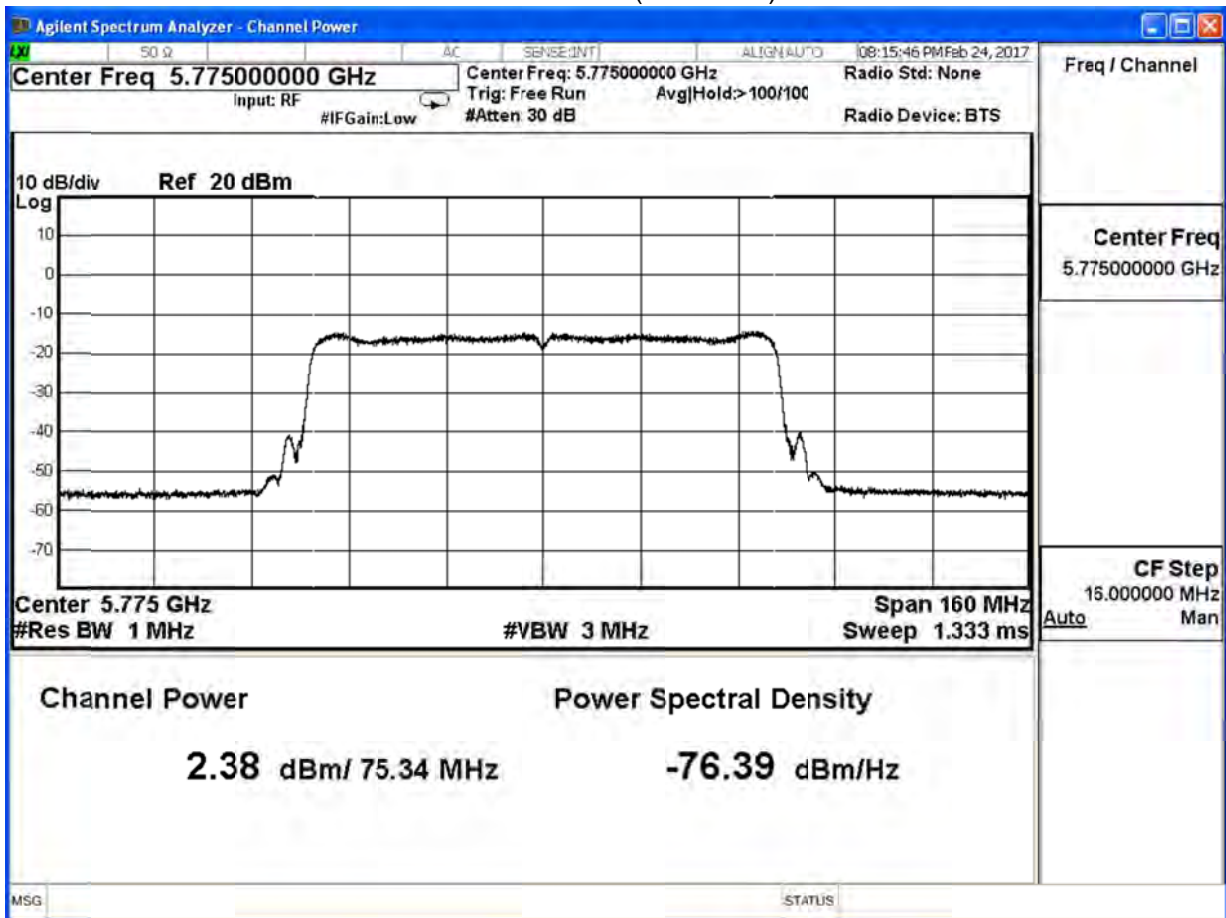
Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 1: Tx-Dish ANT		
Date of Test	2017/02/24	Test Site	SR10-H

IEEE 802.11ac 80M (ANT 0)			
Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)
155	5775	2.38	≤ 5.75

Peak Power Output (dBm)												
MCS Index		0	1	2	3	4	5	6	7	8	9	Require Limit
Channel No	Frequency (MHz)											
155	5775	2.38	2.28	2.18	2.08	1.88	1.68	1.44	1.20	1.08	0.96	≤ 5.75

Note:  
 Required Limit=30dBm-(30.25dBi-6dBi)=5.75dBm

Channel 155 (5775MHz)



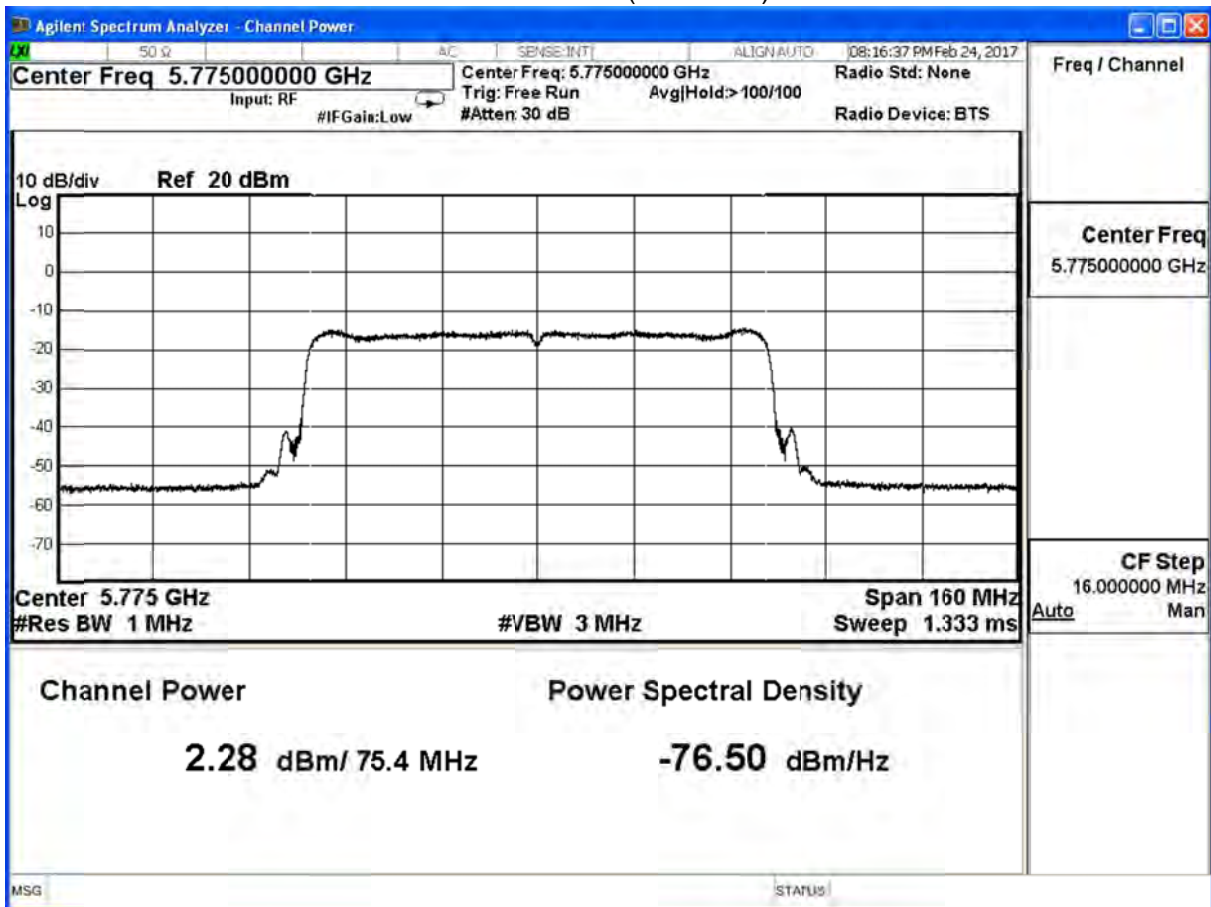
Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 1: Tx-Dish ANT		
Date of Test	2017/02/24	Test Site	SR10-H

IEEE 802.11ac 80M (ANT 1)			
Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)
155	5775	2.28	≤5.75

Peak Power Output (dBm)												
MCS Index		0	1	2	3	4	5	6	7	8	9	Require Limit
Channel No	Frequency (MHz)											
155	5775	2.28	2.18	2.08	1.88	1.68	1.48	1.36	1.12	1.00	0.88	≤5.75

Note:  
 Required Limit=30dBm-(30.25dBi-6dBi)=5.75dBm

Channel 155 (5775MHz)



Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 1: Tx-Dish ANT		
Date of Test	2017/02/24	Test Site	SR10-H

IEEE 802.11ac 80M (ANT 0+1)			
Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)
155	5775	5.34	$\leq 5.75$

Note:

Required Limit=30dBm-(30.25dBi-6dBi)=5.75dBm

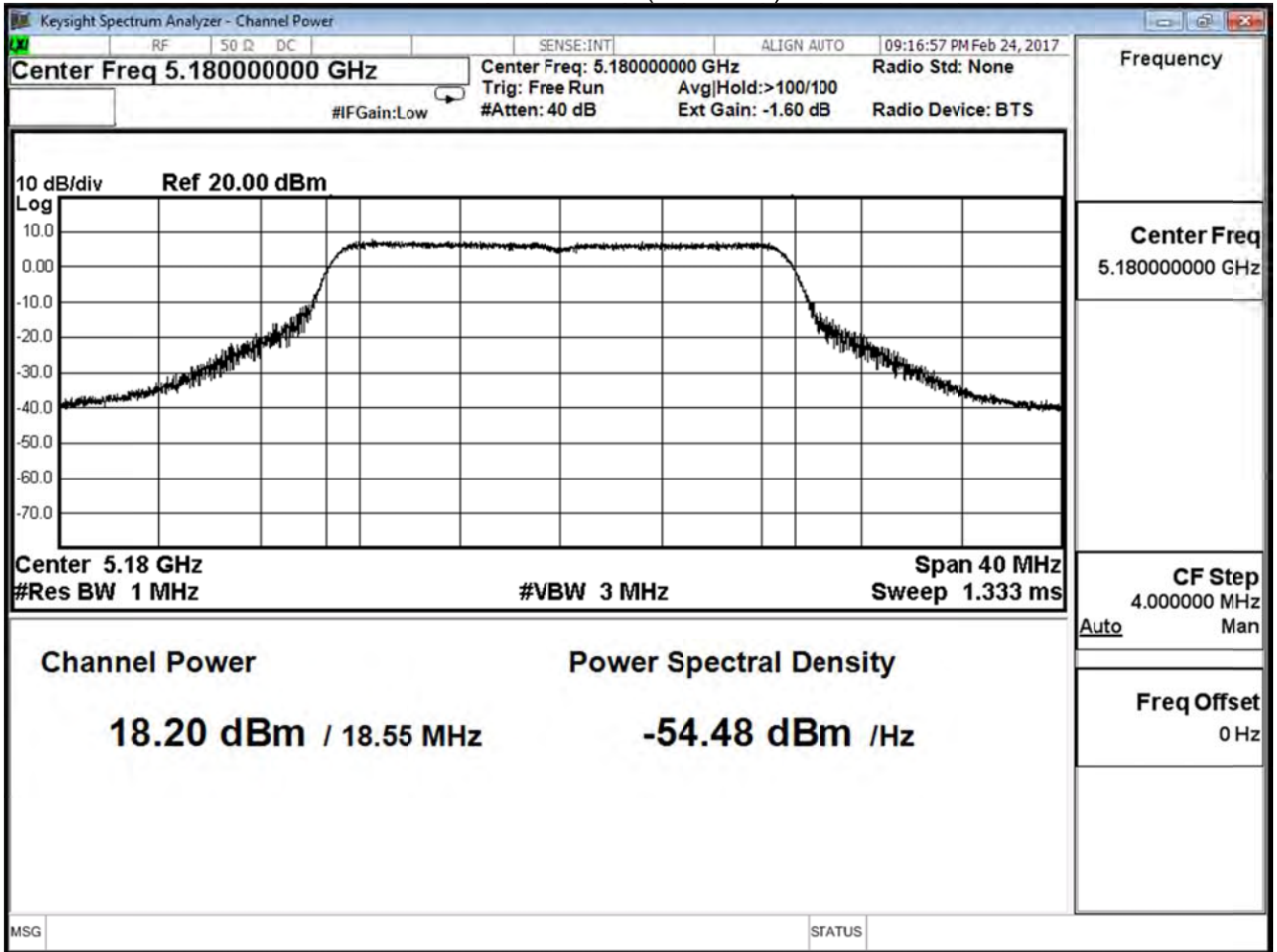


Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 2: Tx-Dipole ANT		
Date of Test	2017/02/24	Test Site	SR10-H

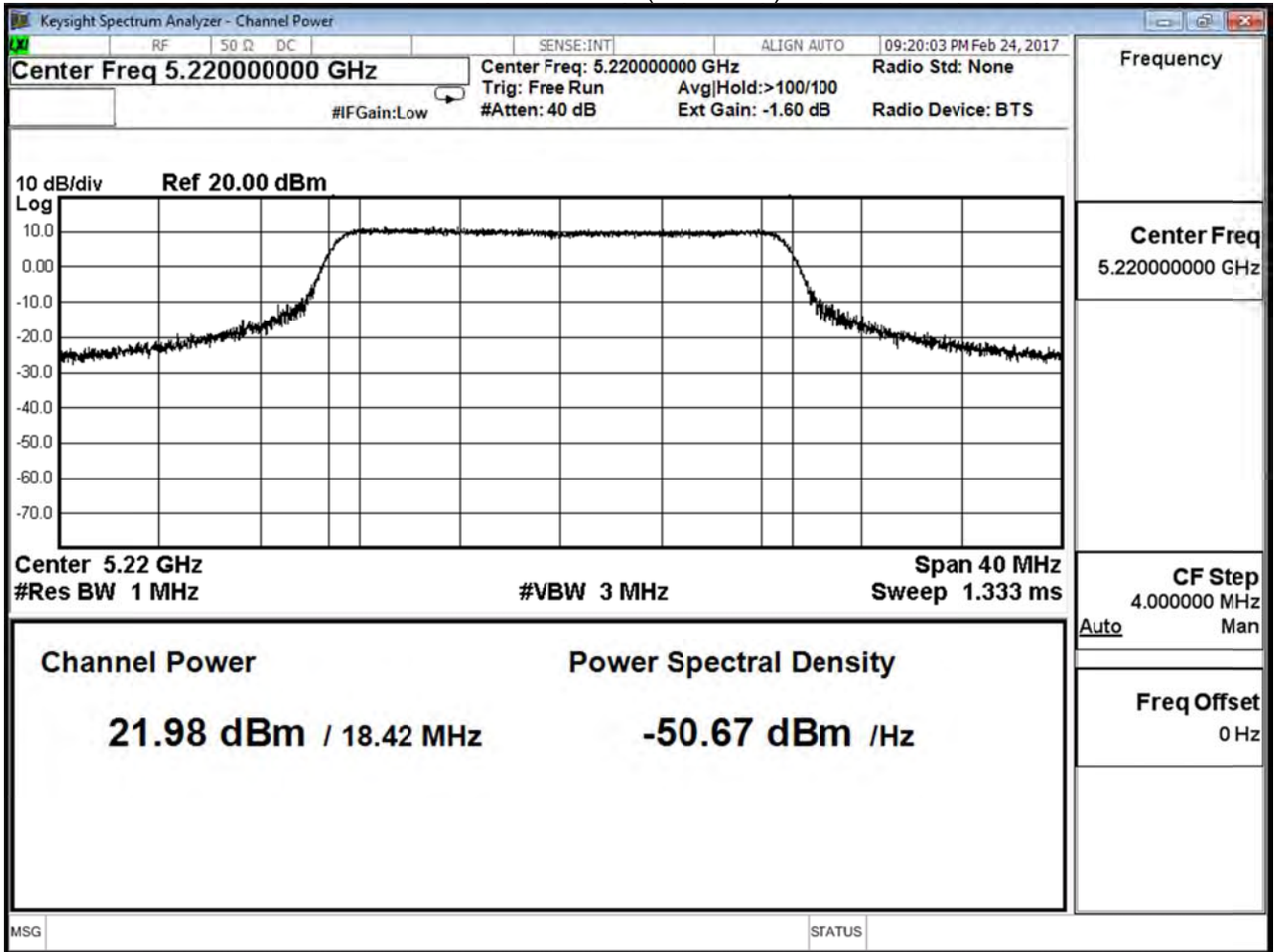
IEEE 802.11ac (20M) (ANT 0)			
Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)
36	5180	18.20	≤ 30
44	5220	21.98	≤ 30
48	5240	22.03	≤ 30

Peak Power Output (dBm)											
MCS Index		0	1	2	3	4	5	6	7	8	Require Limit
Channel No	Frequency (MHz)										
36	5180	18.20	--	--	--	--	--	--	--	--	≤ 30
44	5220	21.98	21.88	21.78	21.58	21.48	21.36	21.12	20.80	20.05	≤ 30
48	5240	22.03	--	--	--	--	--	--	--	--	≤ 30

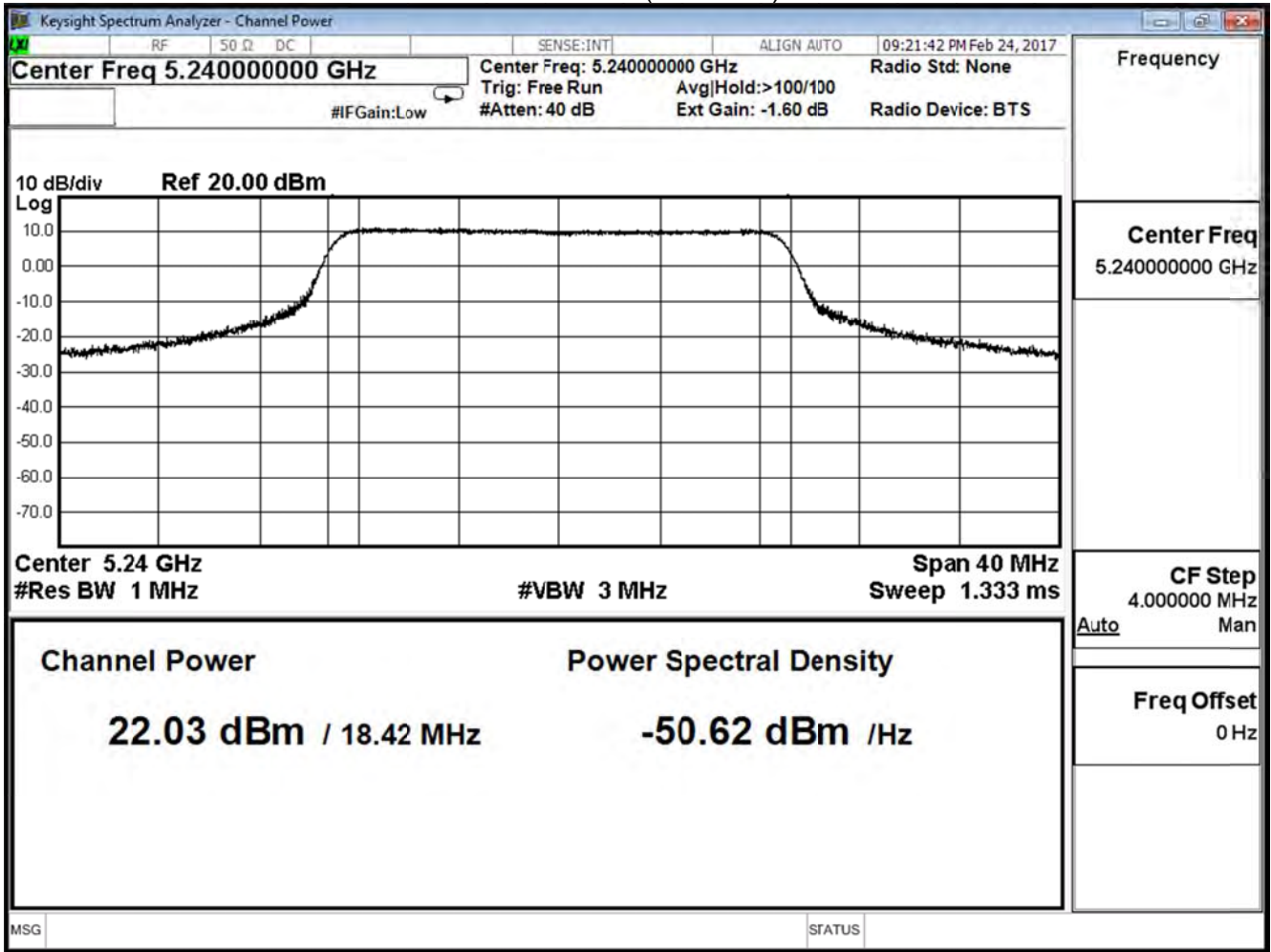
Channel 36 (5180MHz)



Channel 44 (5220MHz)



Channel 48 (5240MHz)

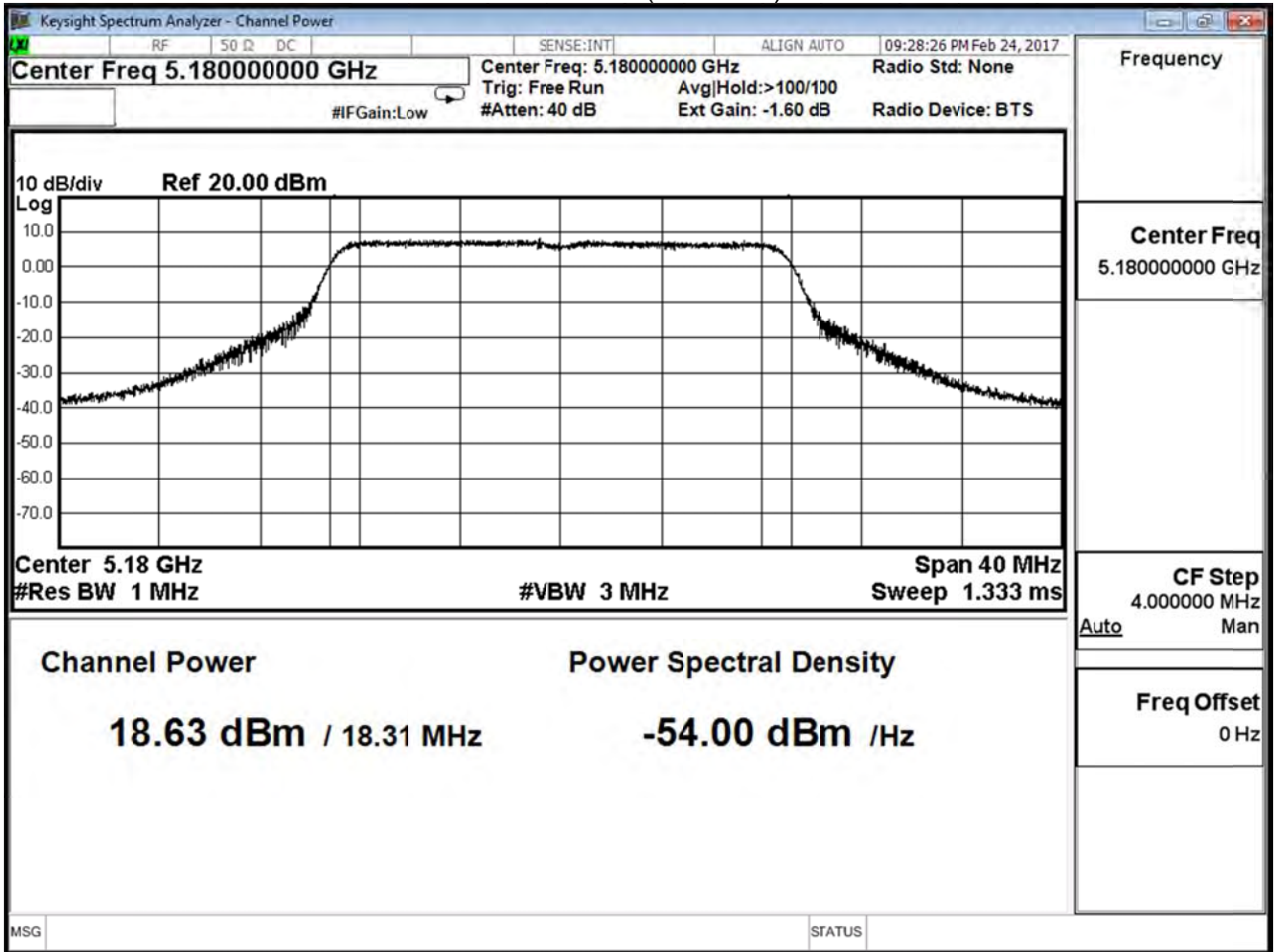


Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 2: Tx-Dipole ANT		
Date of Test	2017/02/24	Test Site	SR10-H

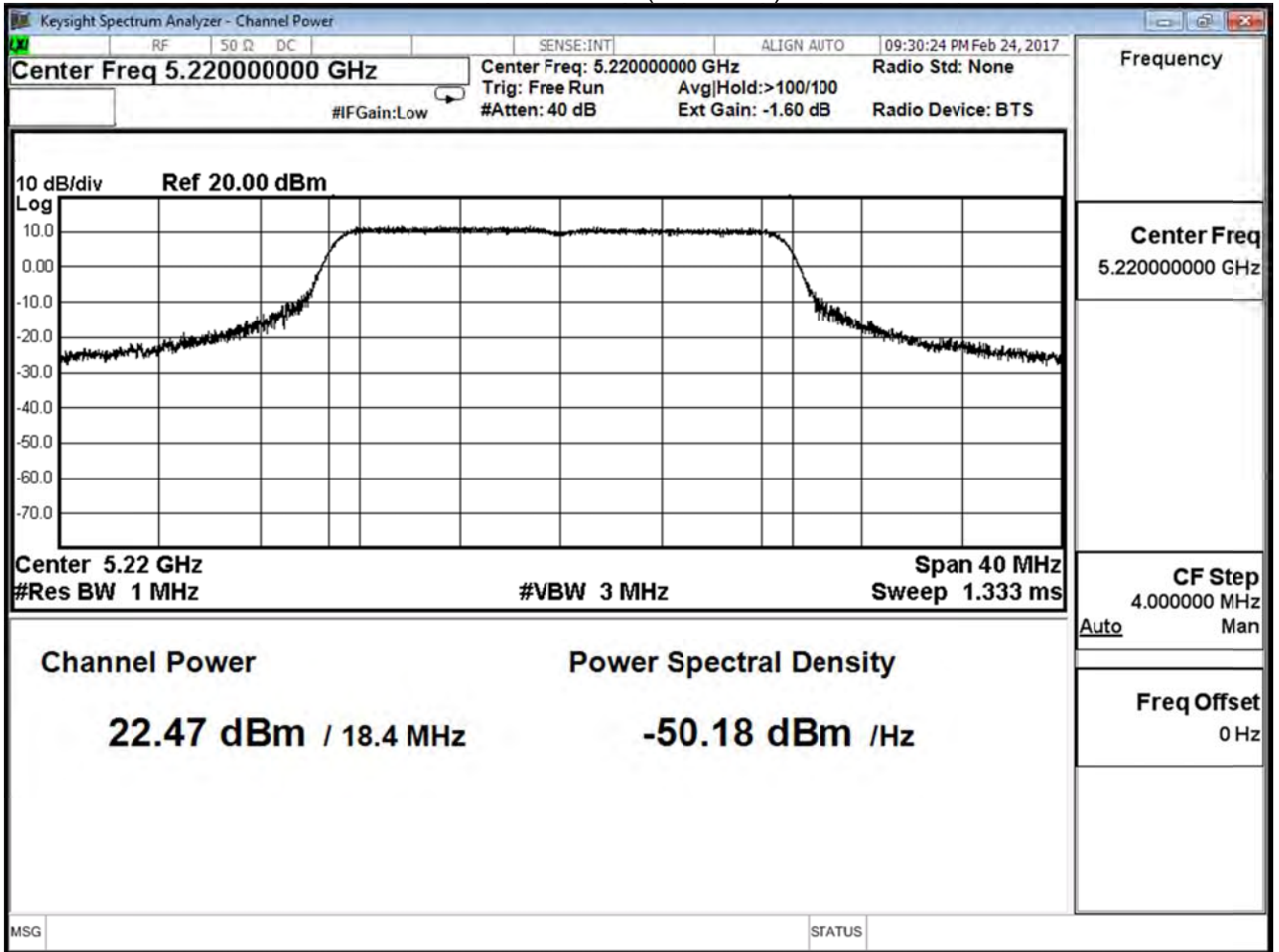
IEEE 802.11AC (20M) (ANT 1)			
Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)
36	5180	18.63	≤ 30
44	5220	22.47	≤ 30
48	5240	22.32	≤ 30

Peak Power Output (dBm)											
MCS Index		0	1	2	3	4	5	6	7	8	Require Limit
Channel No	Frequency (MHz)										
36	5180	18.63	--	--	--	--	--	--	--	--	≤ 30
44	5220	22.47	22.27	22.17	22.07	21.97	21.85	21.61	21.07	20.54	≤ 30
48	5240	22.32	--	--	--	--	--	--	--	--	≤ 30

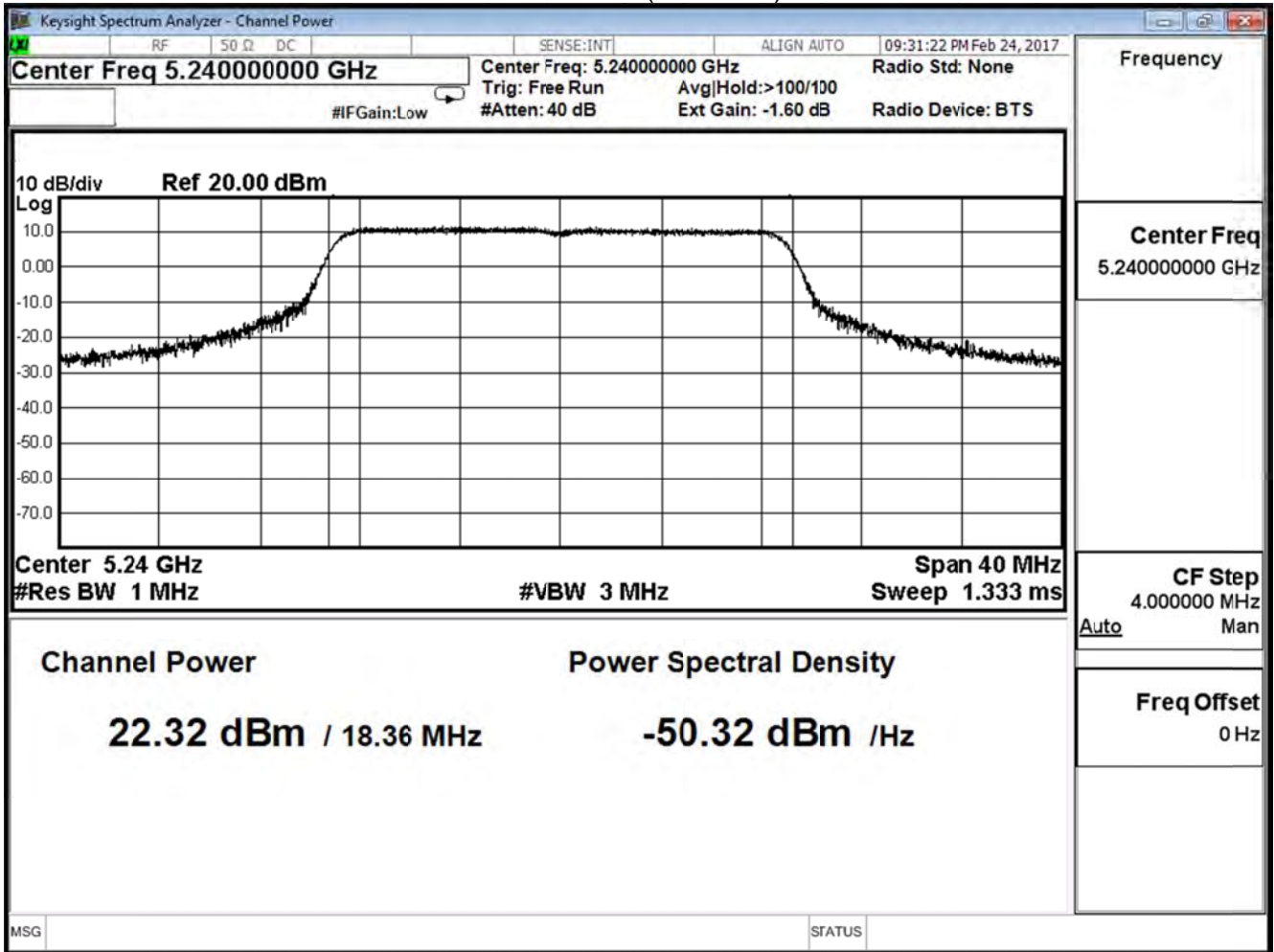
Channel 36 (5180MHz)



Channel 44 (5220MHz)



Channel 48 (5240MHz)





Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 2: Tx-Dipole ANT		
Date of Test	2017/02/24	Test Site	SR10-H

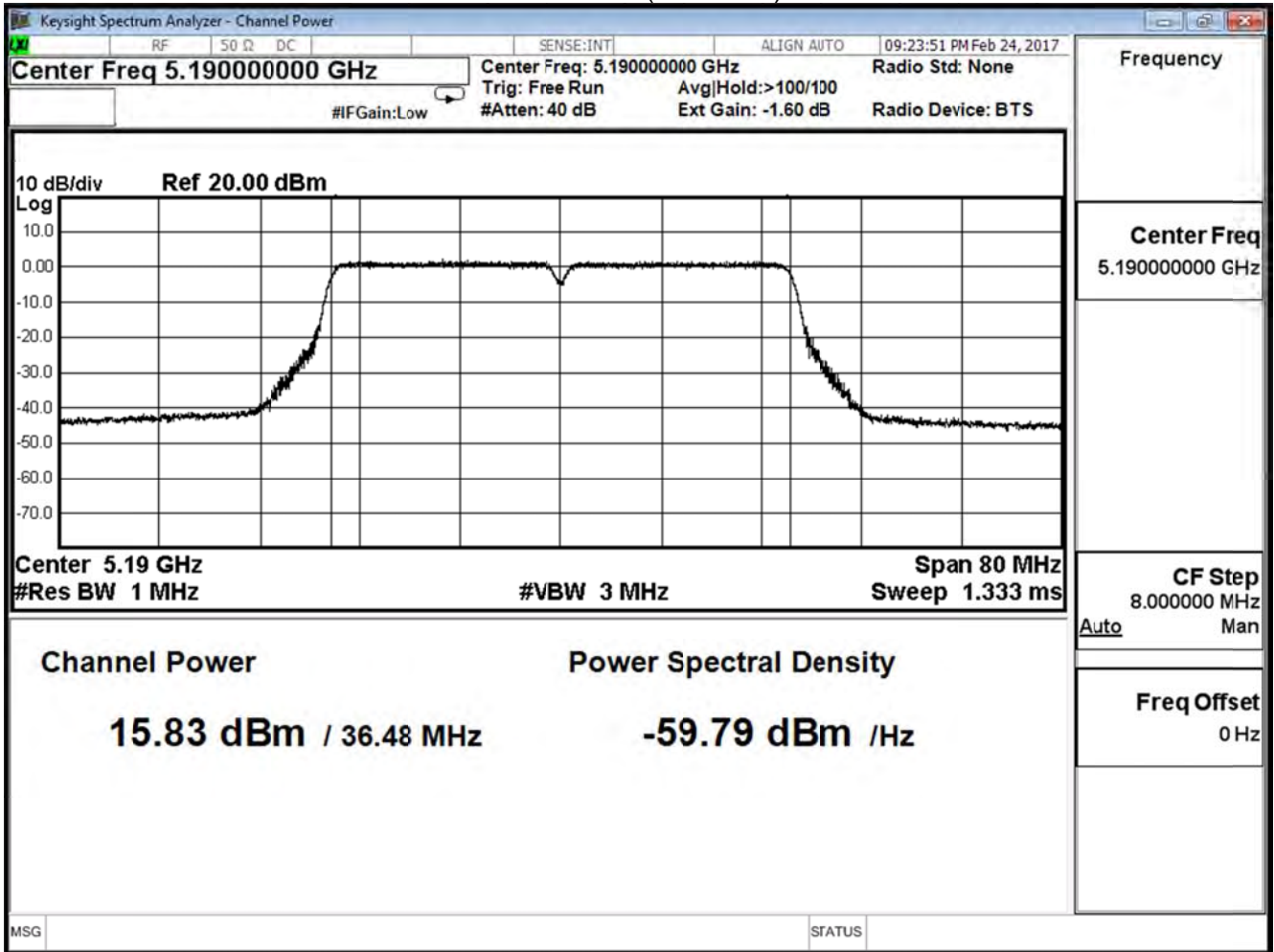
IEEE 802.11ac (20M) (ANT0+ 1)			
Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)
36	5180	21.43	$\leq 30$
44	5220	25.24	$\leq 30$
48	5240	25.19	$\leq 30$

Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 2: Tx-Dipole ANT		
Date of Test	2017/02/24	Test Site	SR10-H

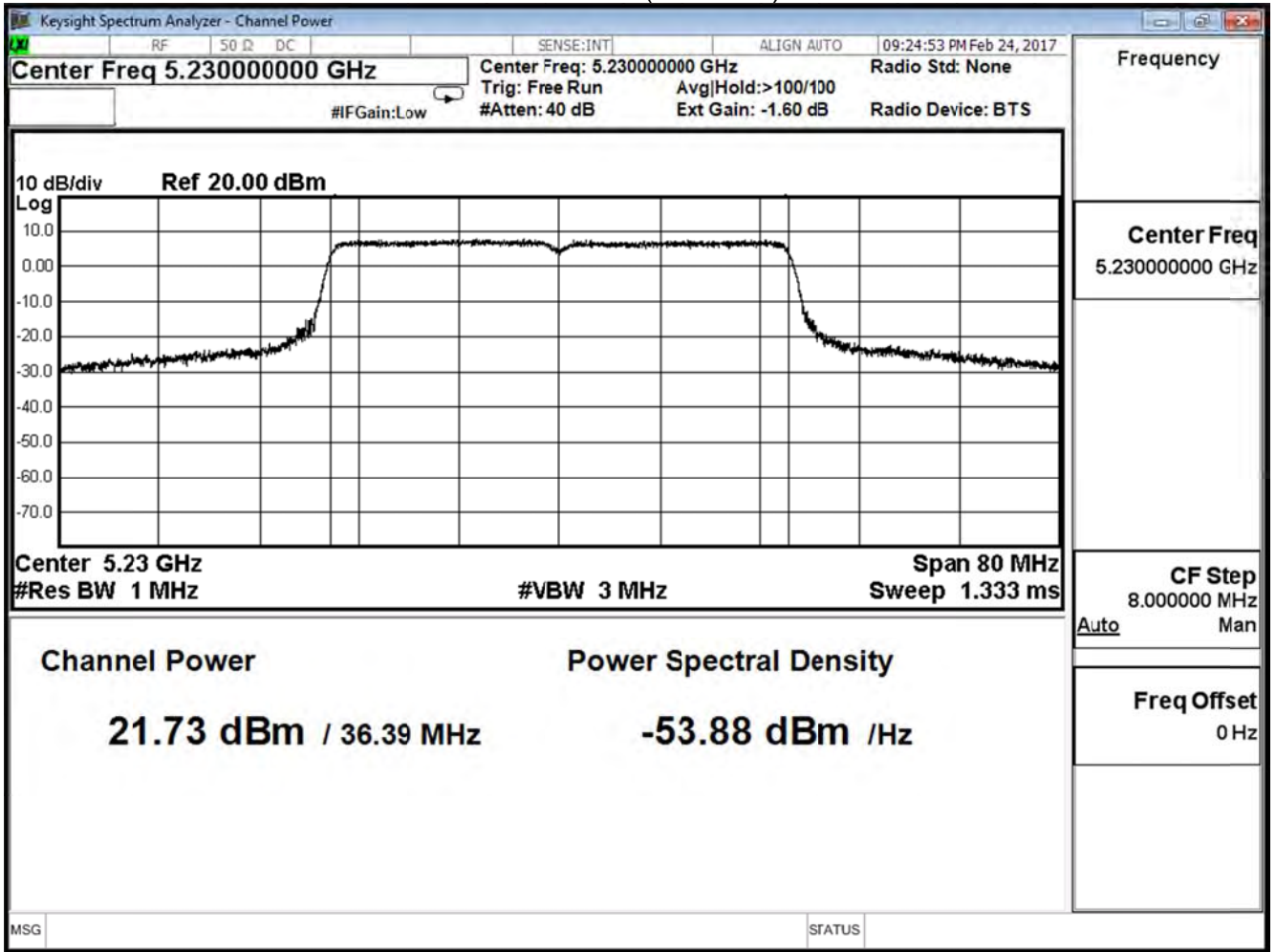
IEEE 802.11ac 40M (ANT 0)			
Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)
38	5190	15.83	≤ 30
46	5230	21.73	≤ 30

Peak Power Output (dBm)												
MCS Index		0	1	2	3	4	5	6	7	8	9	Require Limit
Channel No	Frequency (MHz)											
38	5190	15.83	--	--	--	--	--	--	--	--	--	≤ 30
46	5230	21.73	21.63	21.43	21.23	21.13	20.89	20.65	20.41	20.03	19.82	≤ 30

Channel 38 (5190MHz)



Channel 46 (5230MHz)

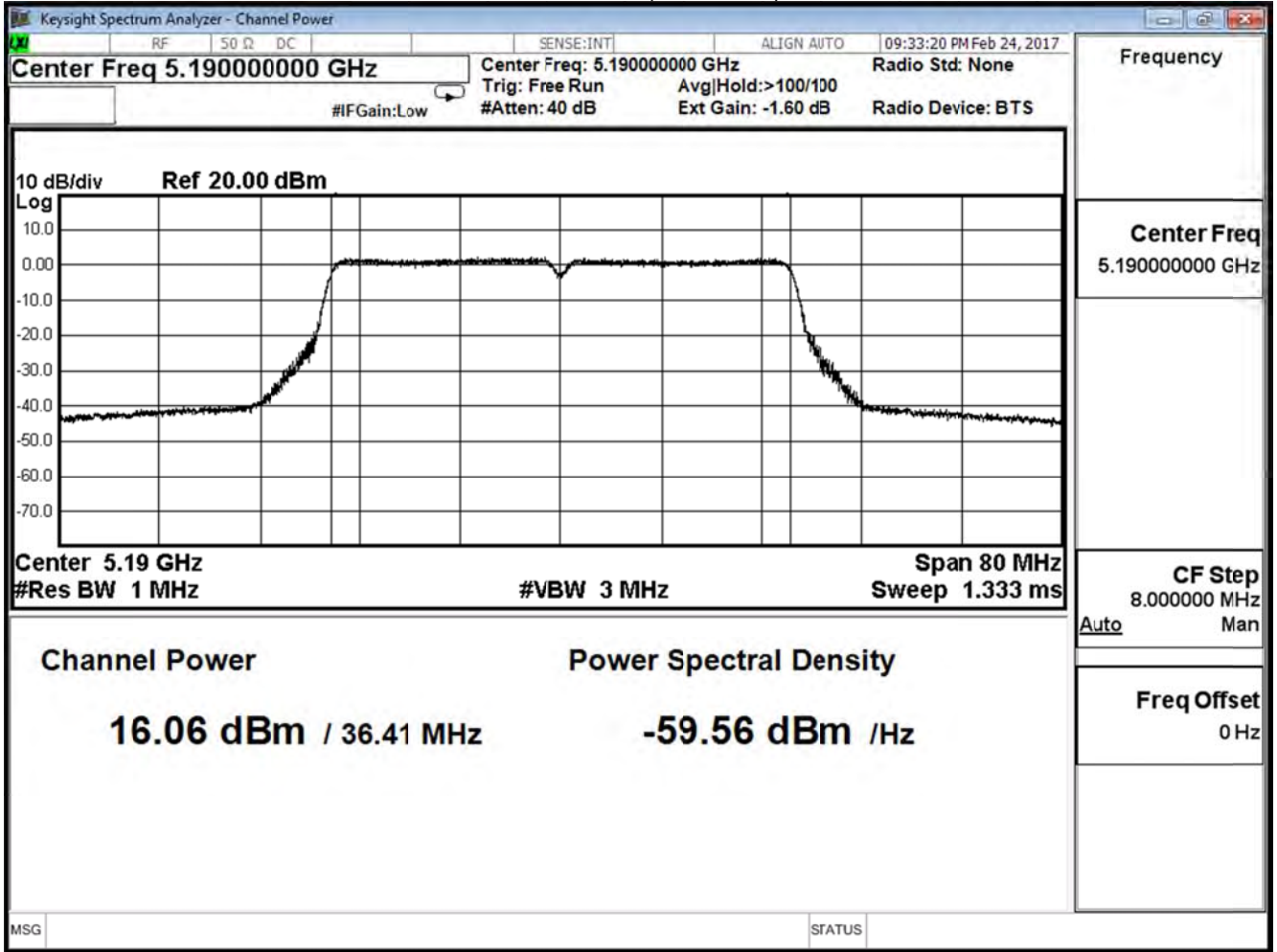


Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 2: Tx-Dipole ANT		
Date of Test	2017/02/24	Test Site	SR10-H

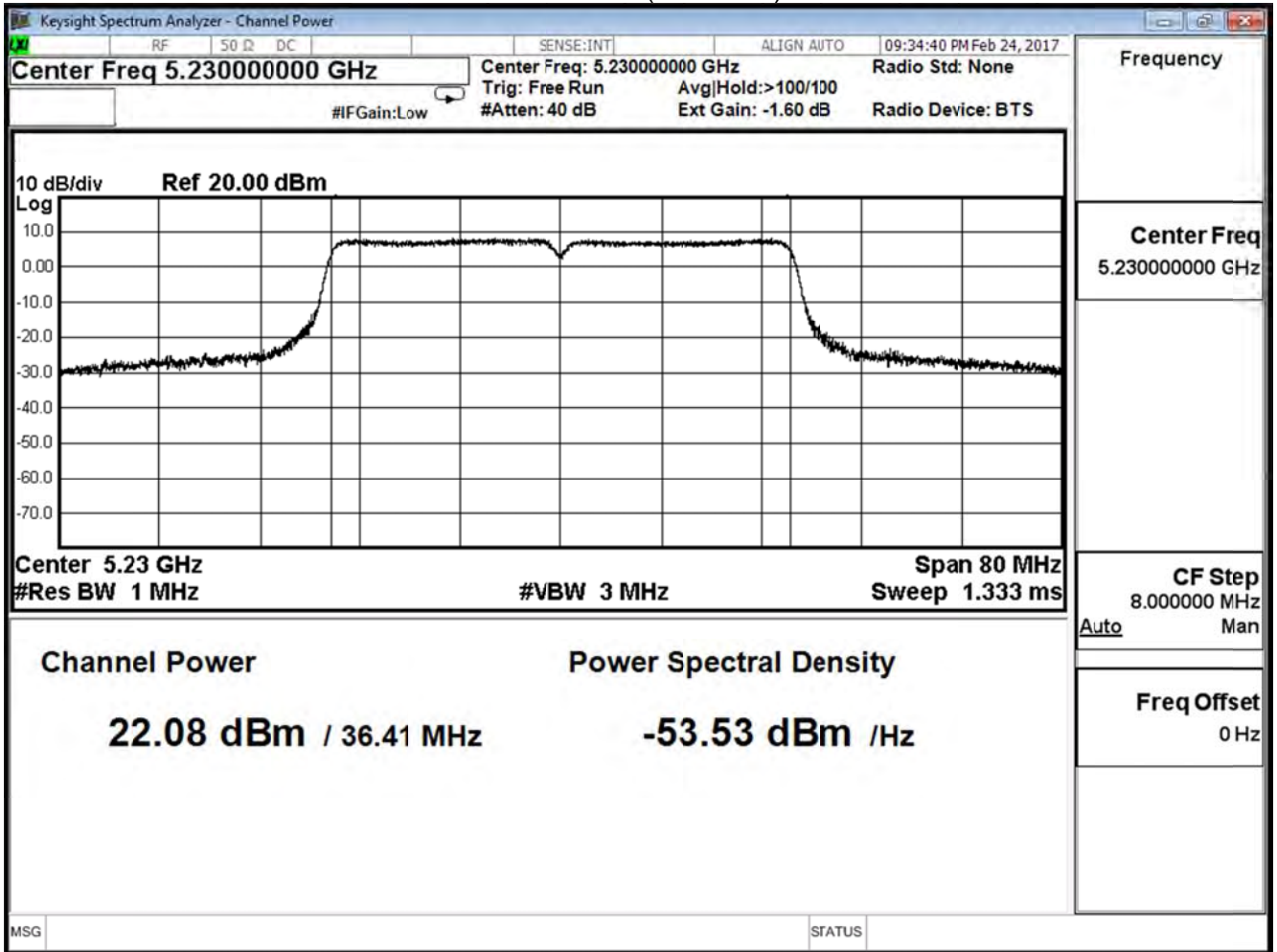
IEEE 802.11ac 40M (ANT 1)			
Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)
38	5190	16.06	≤ 30
46	5230	22.08	≤ 30

Peak Power Output (dBm)												
MCS Index		0	1	2	3	4	5	6	7	8	9	Require Limit
Channel No	Frequency (MHz)											
38	5190	16.06	--	--	--	--	--	--	--	--	--	≤ 30
46	5230	22.08	21.88	21.78	21.68	21.48	21.24	21.12	20.88	20.11	19.85	≤ 30

Channel 38 (5190MHz)



Channel 46 (5230MHz)



Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 2: Tx-Dipole ANT		
Date of Test	2017/02/24	Test Site	SR10-H

IEEE 802.11ac40 (ANT 0+1)			
Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)
38	5190	18.96	$\leq 30$
46	5230	24.92	$\leq 30$

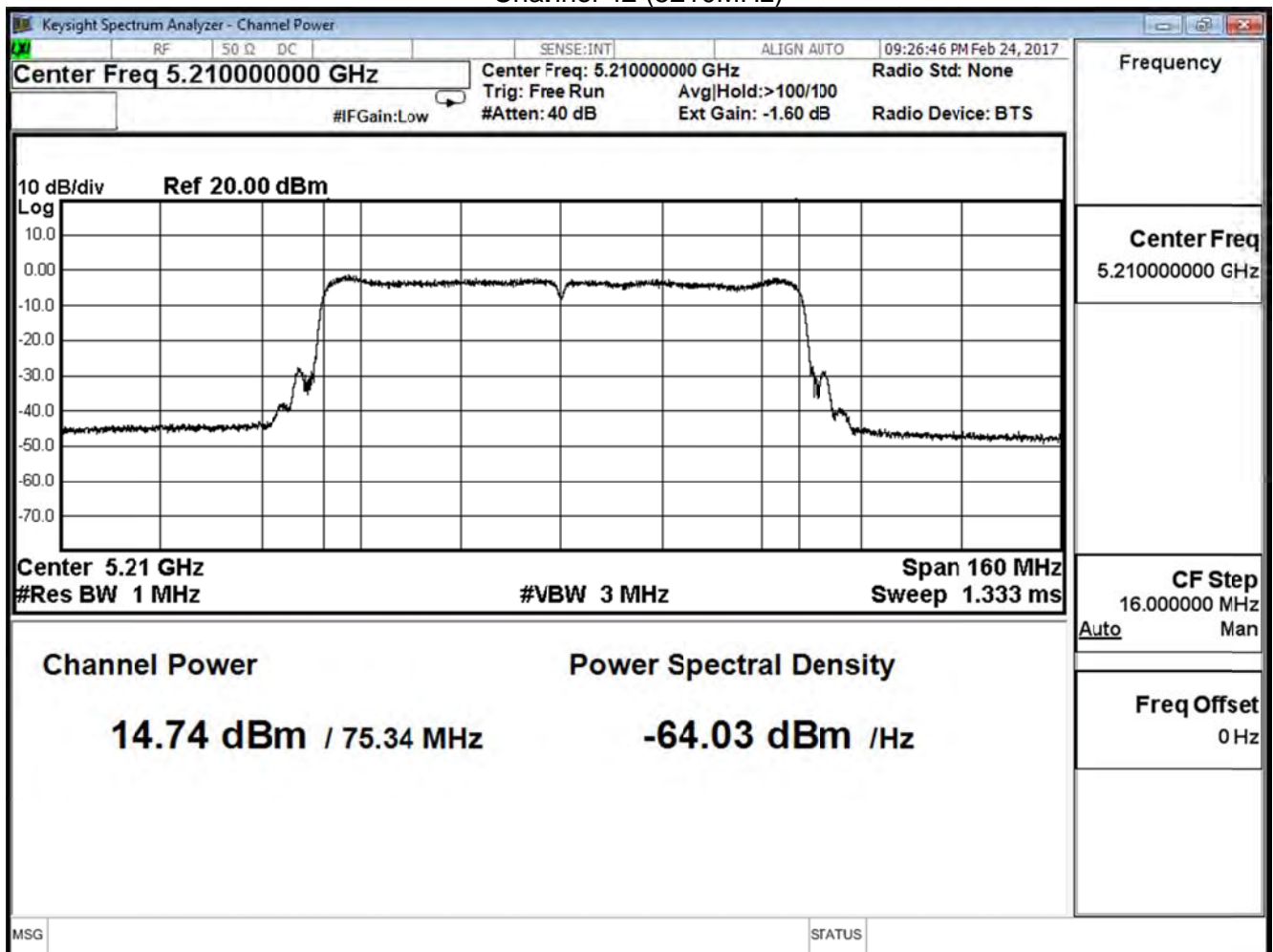


Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 2: Tx-Dipole ANT		
Date of Test	2017/02/24	Test Site	SR7

IEEE 802.11ac 80M (ANT 0)			
Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)
42	5210	14.74	≤ 30

Peak Power Output (dBm)												
MCS Index		0	1	2	3	4	5	6	7	8	9	Require Limit
Channel No	Frequency (MHz)											
42	5210	14.74	14.54	14.34	14.14	13.94	13.74	13.50	13.26	13.14	12.90	≤ 30

Channel 42 (5210MHz)

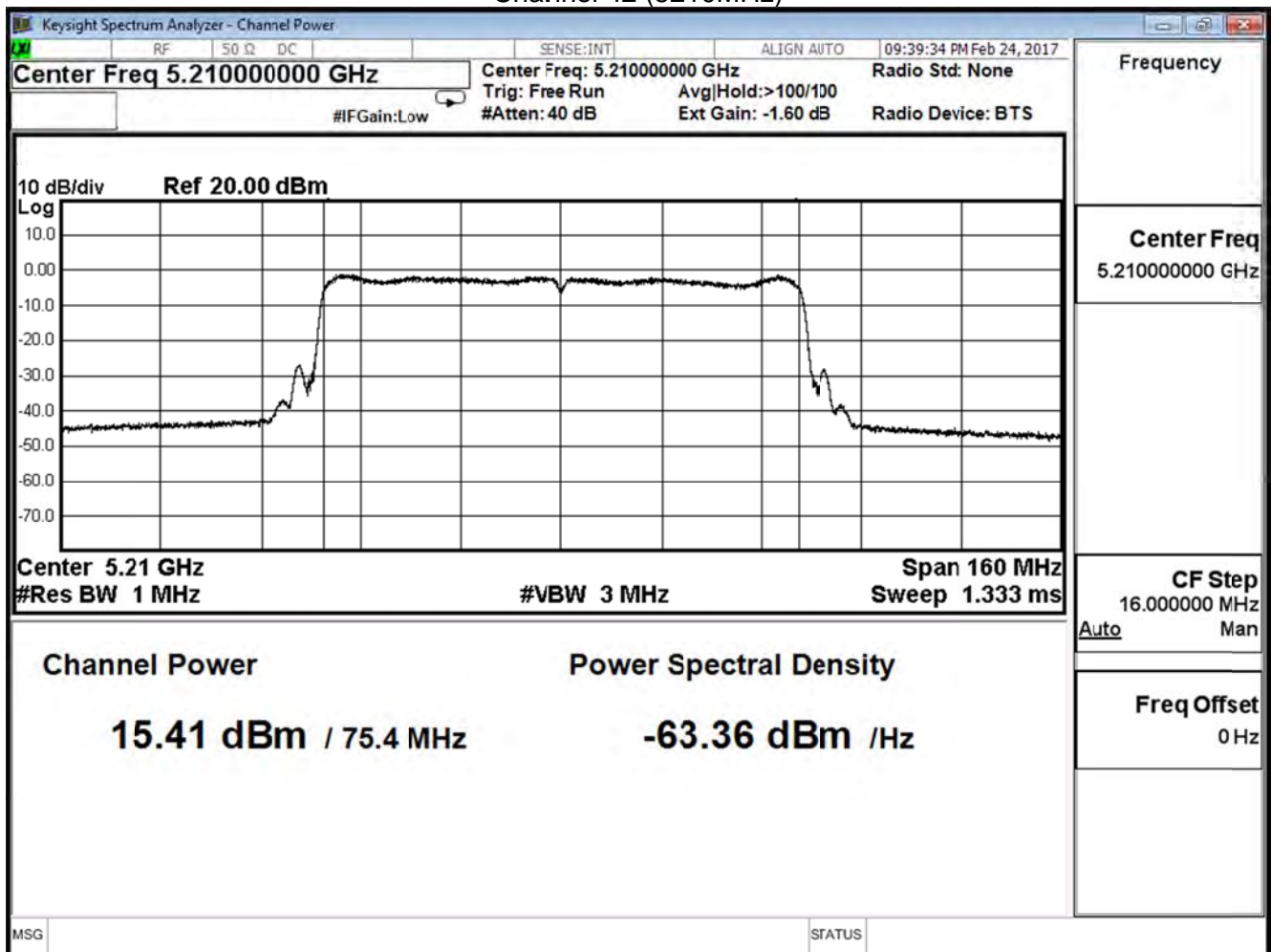


Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 2: Tx-Dipole ANT		
Date of Test	2017/02/24	Test Site	SR10-H

IEEE 802.11ac 80M (ANT 1)			
Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)
42	5210	15.41	≤ 30

Peak Power Output (dBm)												
MCS Index		0	1	2	3	4	5	6	7	8	9	Require Limit
Channel No	Frequency (MHz)											
42	5210	15.41	15.31	15.21	15.01	14.81	14.61	14.49	14.25	14.01	13.77	≤ 30

Channel 42 (5210MHz)



Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 2: Tx-Dipole ANT		
Date of Test	2017/02/24	Test Site	SR10-H

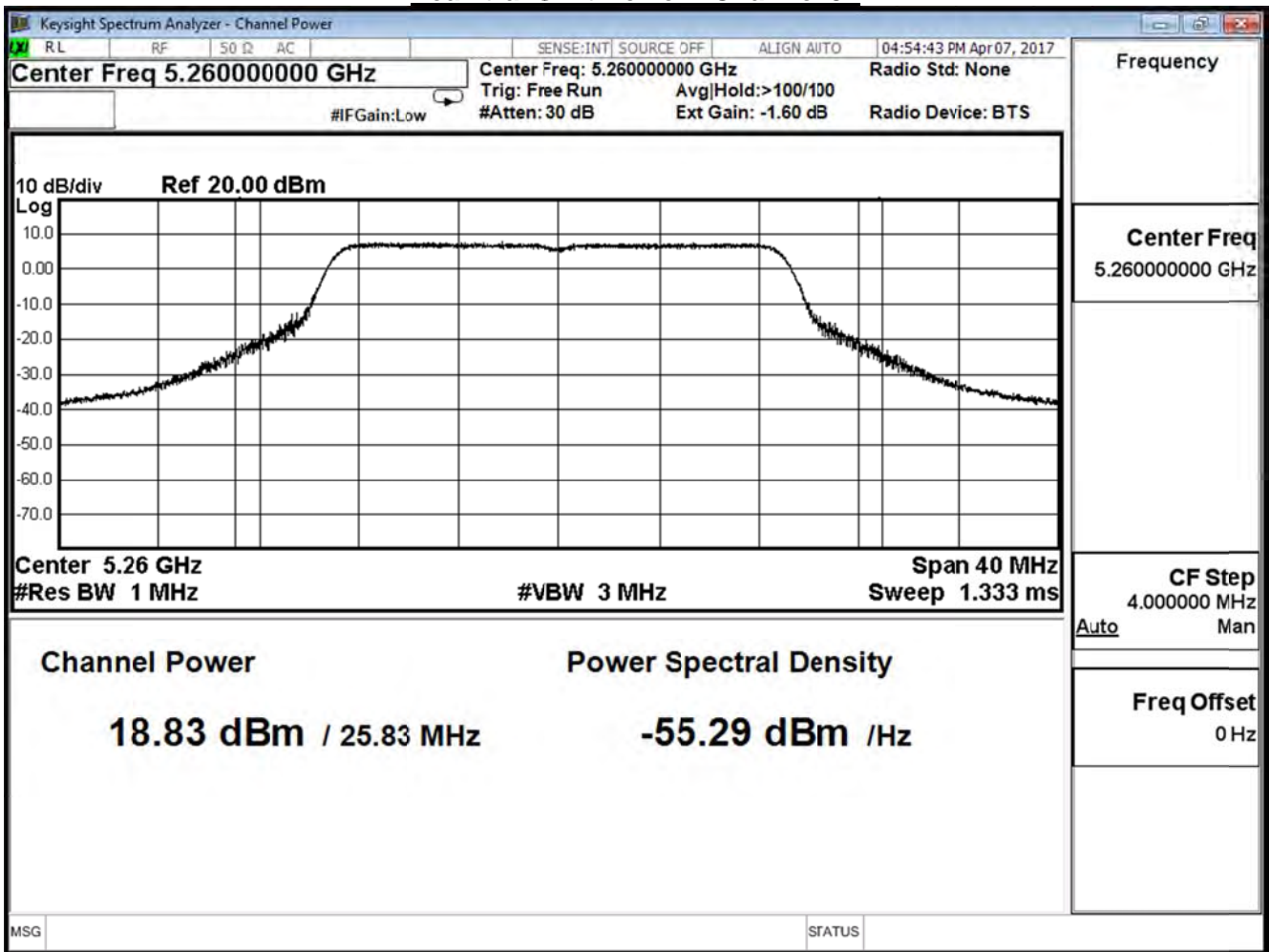
IEEE 802.11ac 80M (ANT 0+1)			
Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)
42	5210	18.10	≤ 30

Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 2: Tx-Dipole ANT		
Date of Test	2017/04/07	Test Site	SR10-H

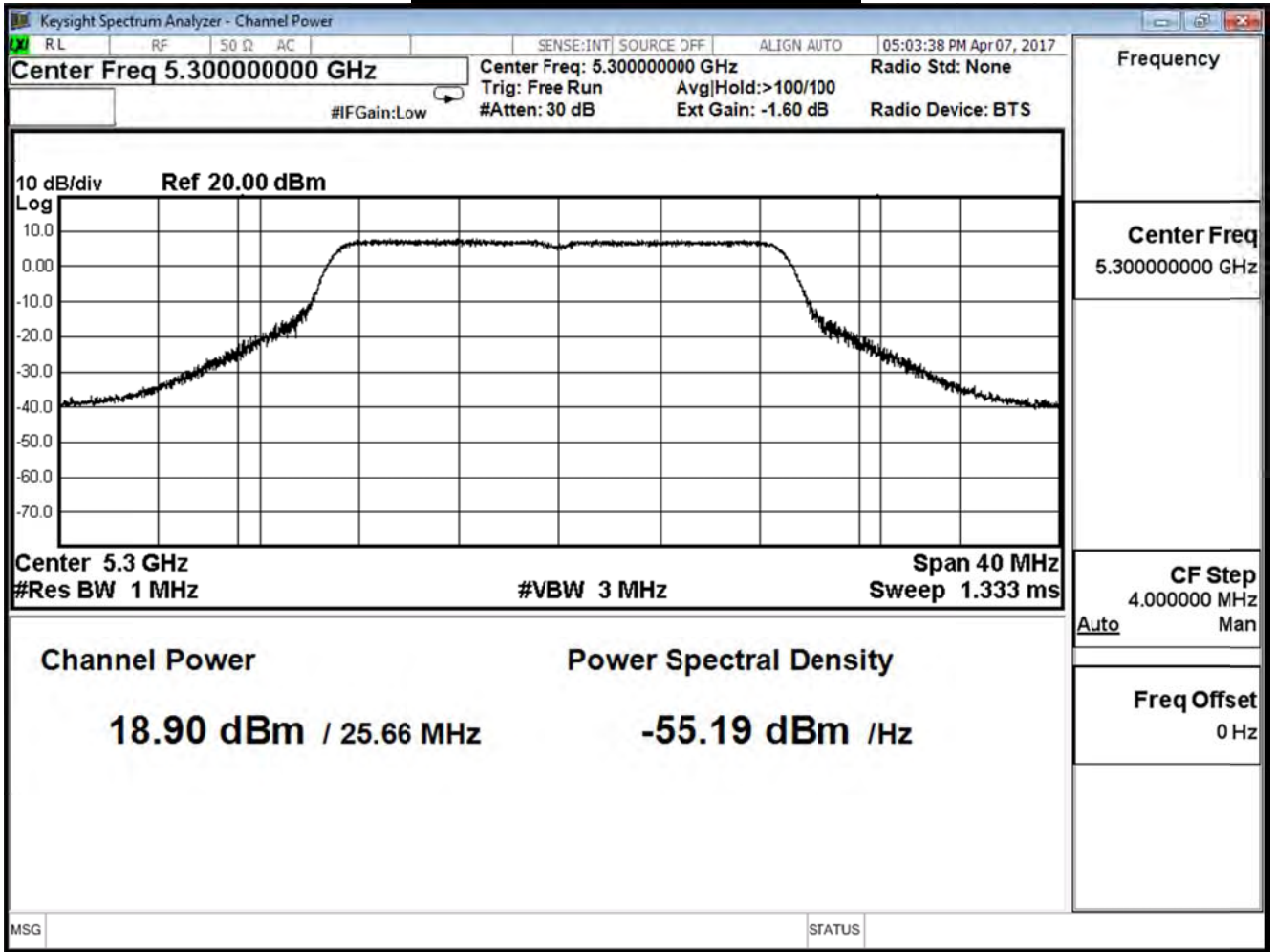
IEEE 802.11ac_20M (ANT 0)				
Channel No.	Frequency(MHz)	Measure Level (dBm)	Limit (dBm)	Result
52	5260	18.830	$\leq 23.98$	Pass
60	5300	18.900	$\leq 23.98$	Pass
64	5320	18.860	$\leq 23.98$	Pass

Peak Power Output (dBm)										
MCS Index		Data Rate								Required Limit
Channel No	Frequency (MHz)	0	1	2	3	4	5	6	7	
52	5260	18.830	--	--	--	--	--	--	--	$\leq 23.98$ dBm
60	5300	18.900	18.800	18.750	18.720	18.680	18.650	18.600	18.540	
64	5320	18.860	--	--	--	--	--	--	--	

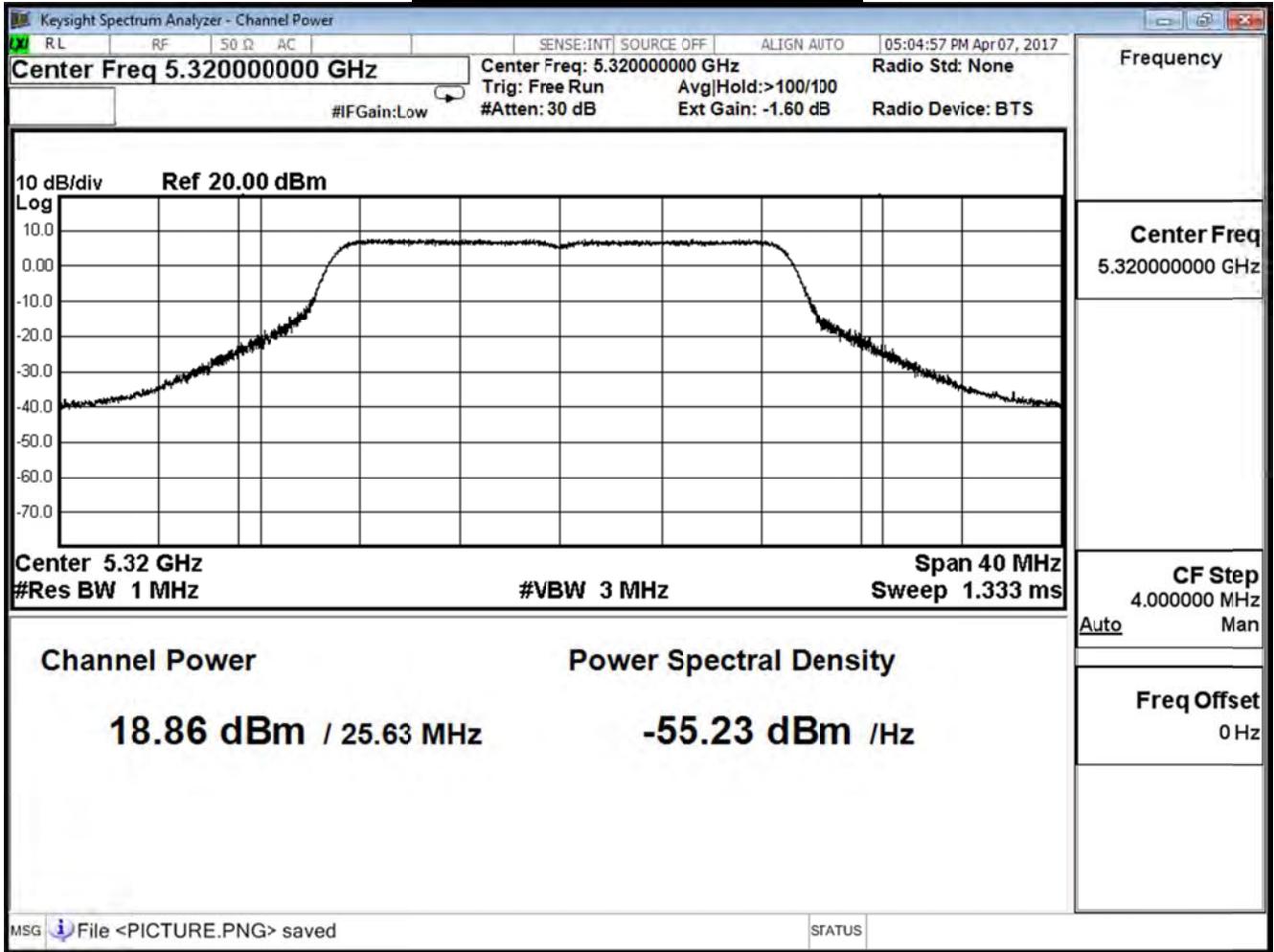
### Peak transmit Power - Channel 52



**Peak transmit Power - Channel 60**



**Peak transmit Power - Channel 64**



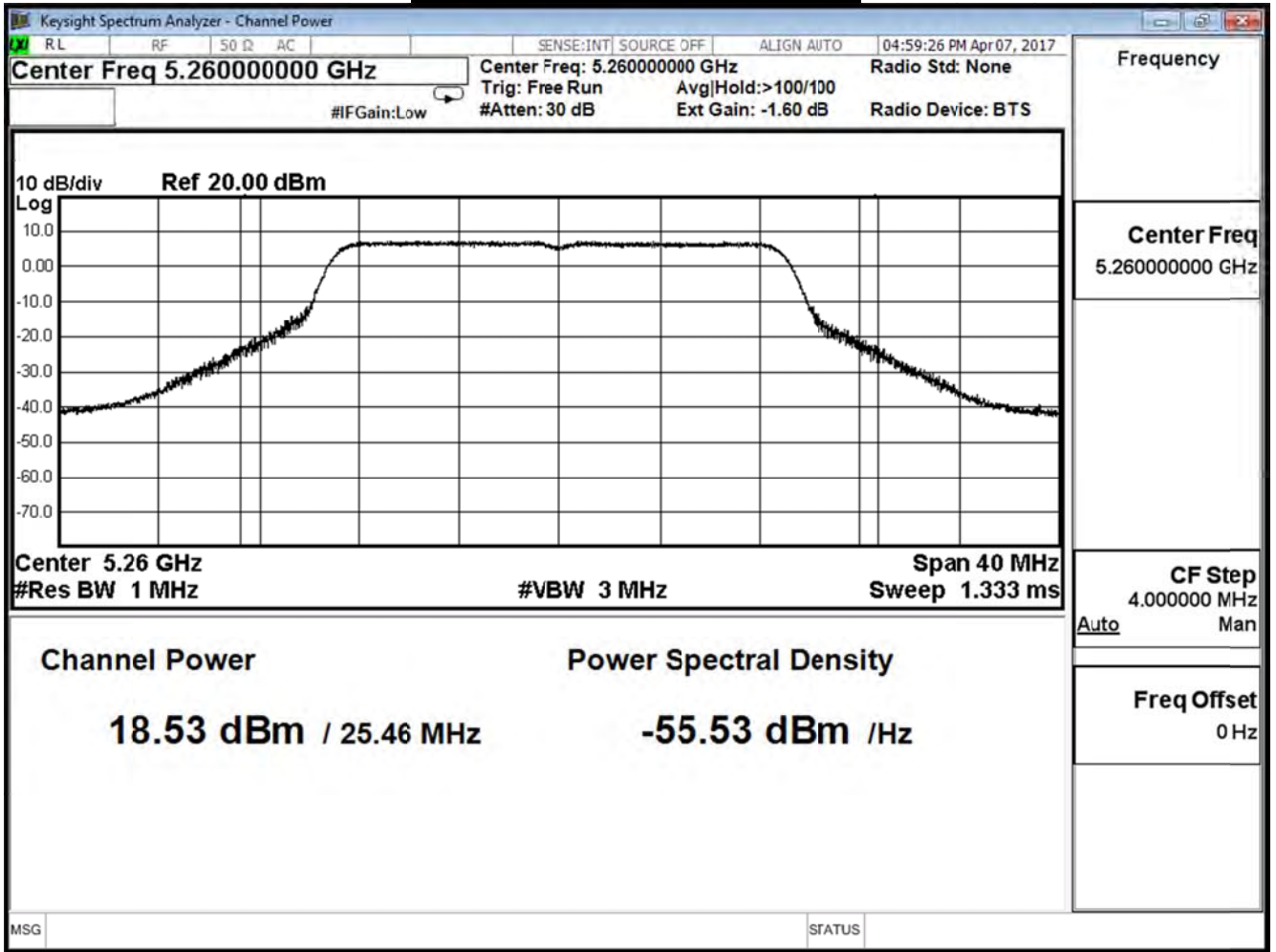
Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 2: Tx-Dipole ANT		
Date of Test	2017/04/07	Test Site	SR10-H

IEEE 802.11ac_20M (ANT 1)				
Channel No.	Frequency(MHz)	Measure Level (dBm)	Limit (dBm)	Result
52	5260	18.530	≤ 23.98	Pass
60	5300	18.780	≤ 23.98	Pass
64	5320	18.920	≤ 23.98	Pass

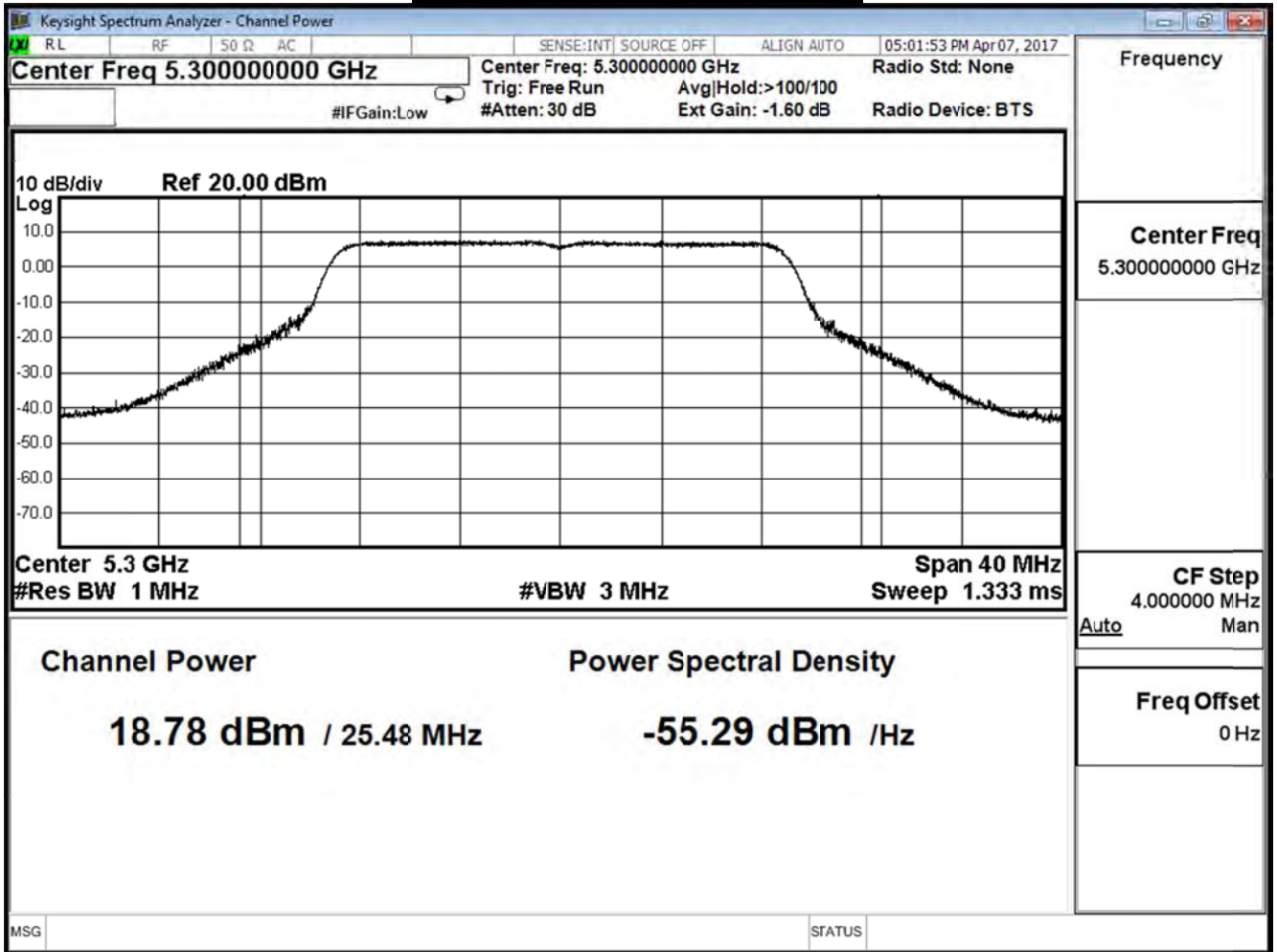
Peak Power Output (dBm)										
MCS Index		Data Rate								Required Limit
Channel No	Frequency (MHz)	0	1	2	3	4	5	6	7	
52	5260	18.530	--	--	--	--	--	--	--	≤ 23.98 dBm
60	5300	18.780	18.700	18.660	18.620	18.590	18.550	18.520	18.470	
64	5320	18.920	--	--	--	--	--	--	--	



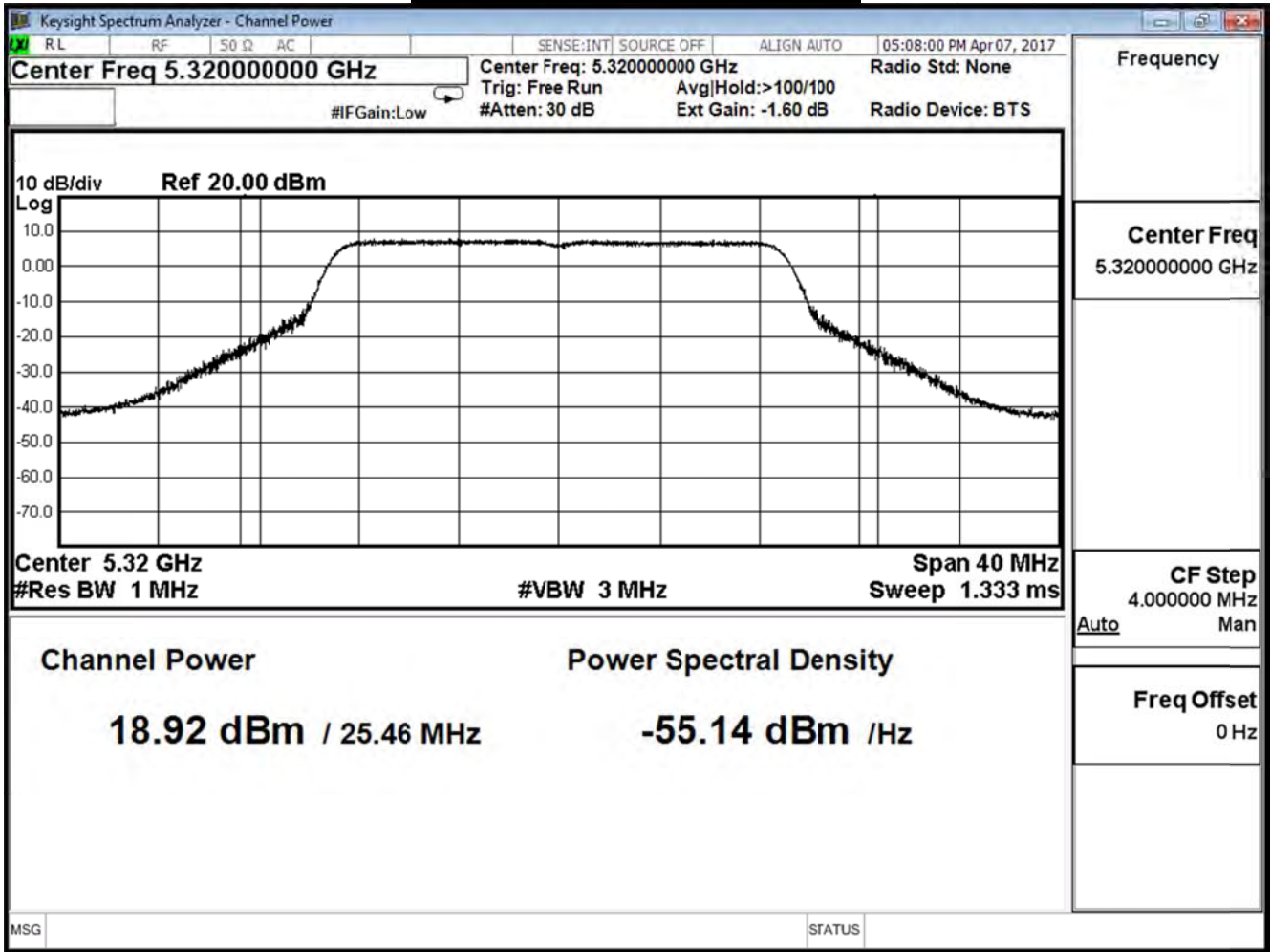
**Peak transmit Power - Channel 52**



### Peak transmit Power - Channel 60



### Peak transmit Power - Channel 64



Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 2: Tx-Dipole ANT		
Date of Test	2017/04/07	Test Site	SR10-H

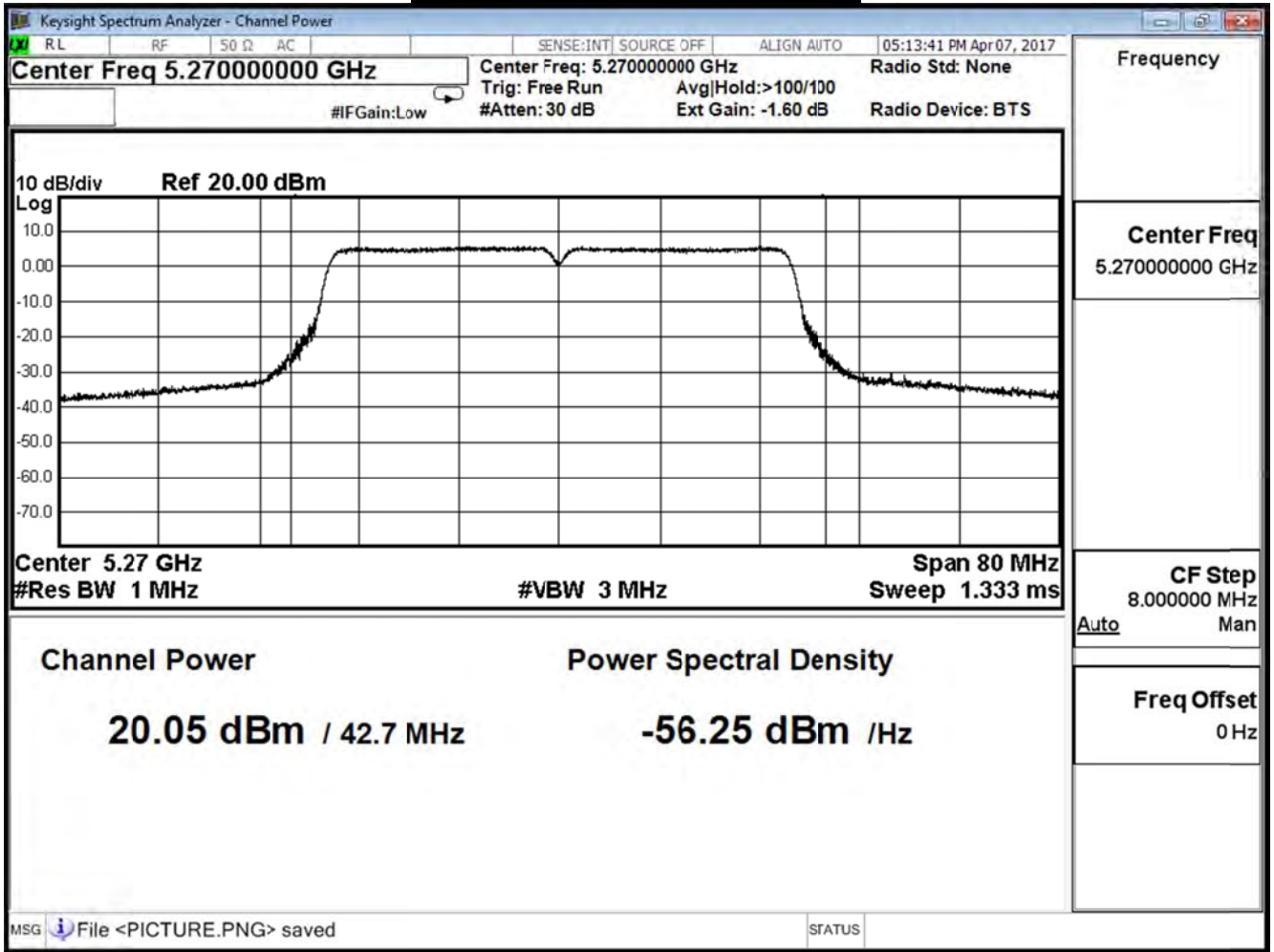
IEEE 802.11ac (20M) (ANT0+1)			
Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)
52	5260	21.693	$\leq 23.98$
60	5300	21.851	$\leq 23.98$
64	5320	21.900	$\leq 23.98$

Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 2: Tx-Dipole ANT		
Date of Test	2017/04/07	Test Site	SR10-H

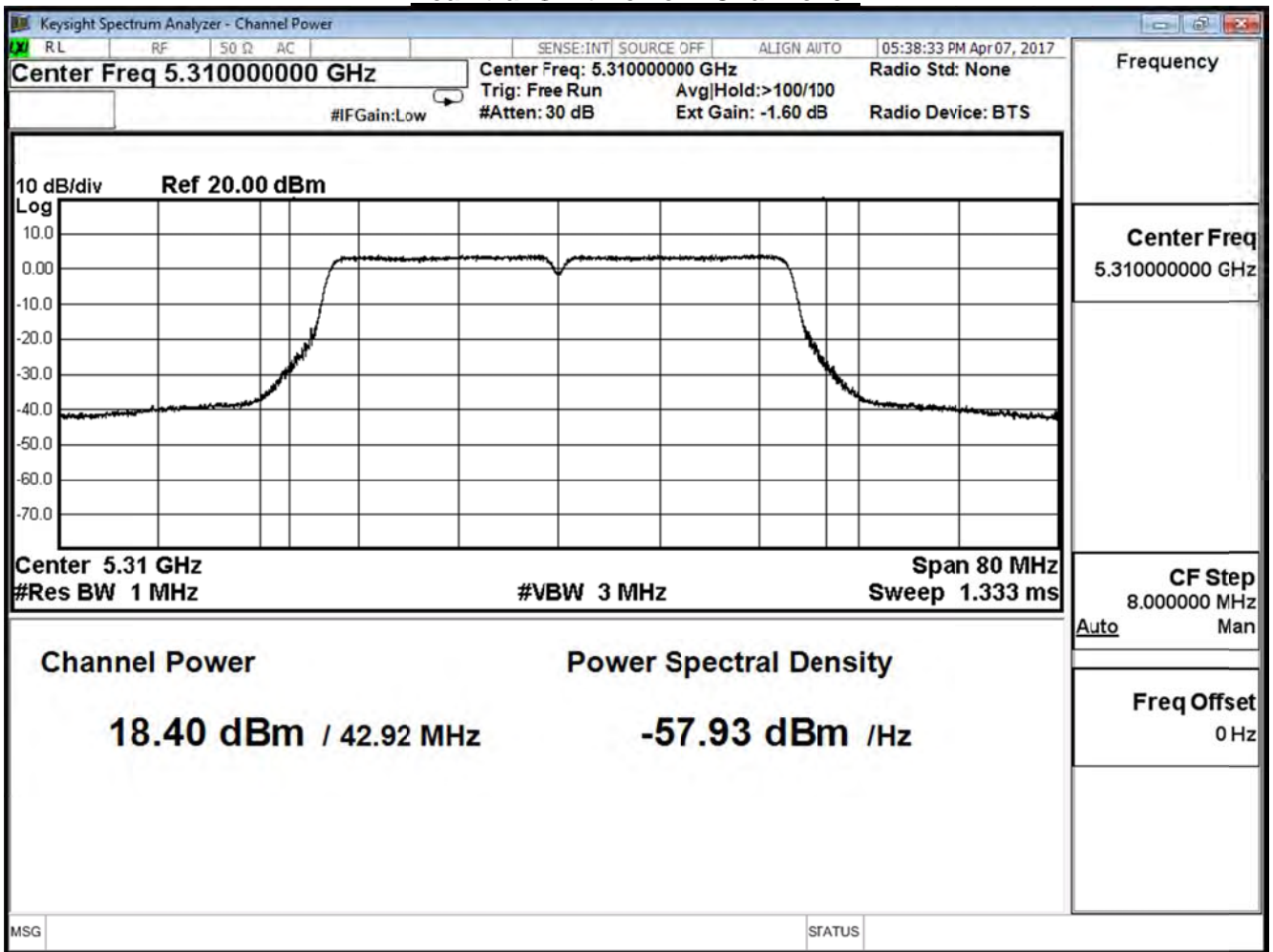
IEEE 802.11ac_40M (ANT 0)				
Channel No.	Frequency(MHz)	Measure Level (dBm)	Limit (dBm)	Result
54	5270	20.050	≤ 23.98	Pass
62	5310	18.400	≤ 23.99	Pass

Peak Power Output (dBm)										
MCS Index		Data Rate								Required Limit
Channel No	Frequency (MHz)	0	1	2	3	4	5	6	7	
54	5270	20.050	--	--	--	--	--	--	--	≤ 23.98 dBm
62	5310	18.400	18.210	12.110	12.040	11.930	11.880	11.750	11.640	

### Peak transmit Power - Channel 54



**Peak transmit Power - Channel 62**



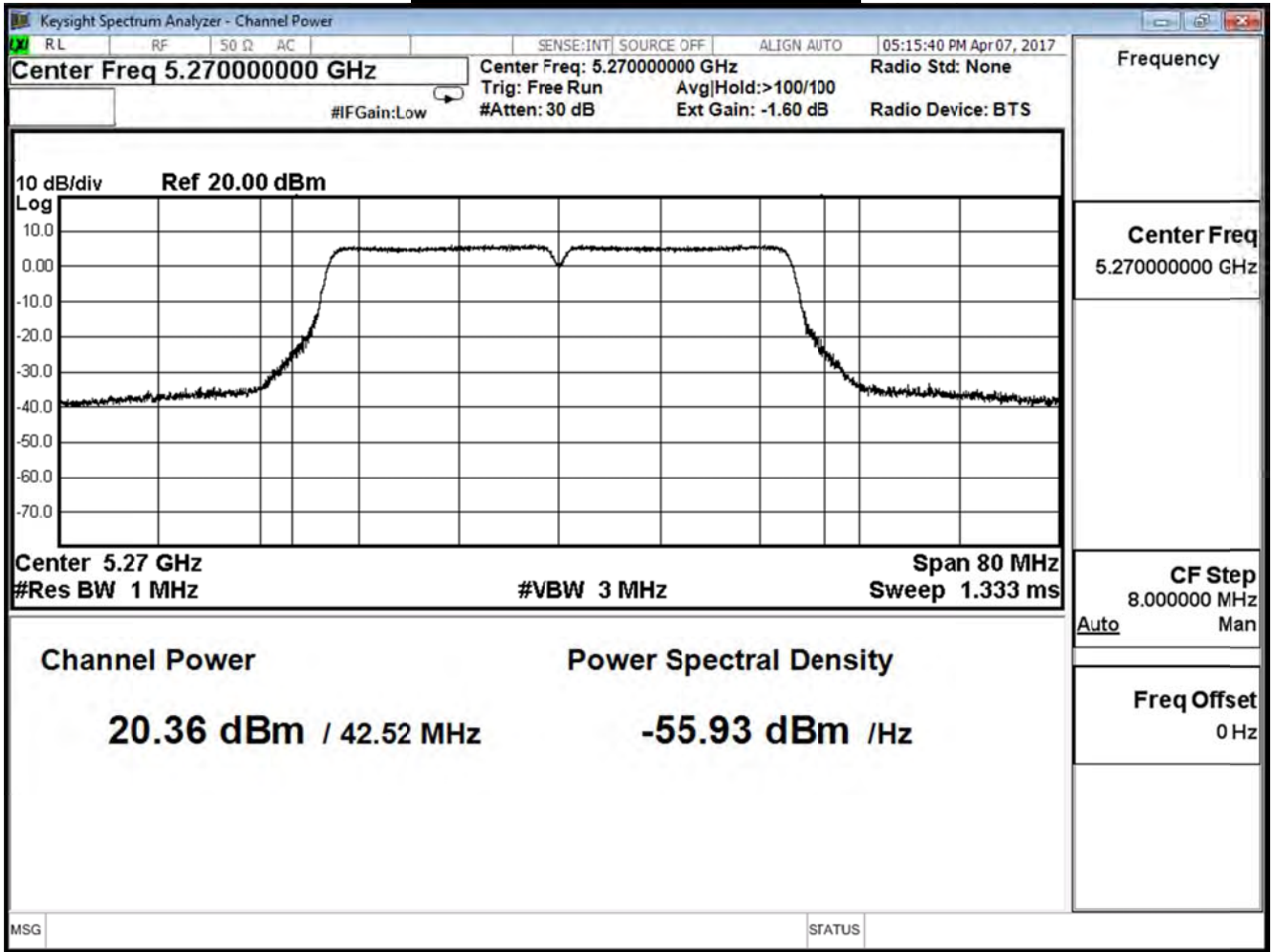
Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 2: Tx-Dipole ANT		
Date of Test	2017/04/07	Test Site	SR10-H

IEEE 802.11ac_40M (ANT 1)				
Channel No.	Frequency(MHz)	Measure Level (dBm)	Limit (dBm)	Result
54	5270	20.360	≤ 23.98	Pass
62	5310	18.520	≤ 23.98	Pass

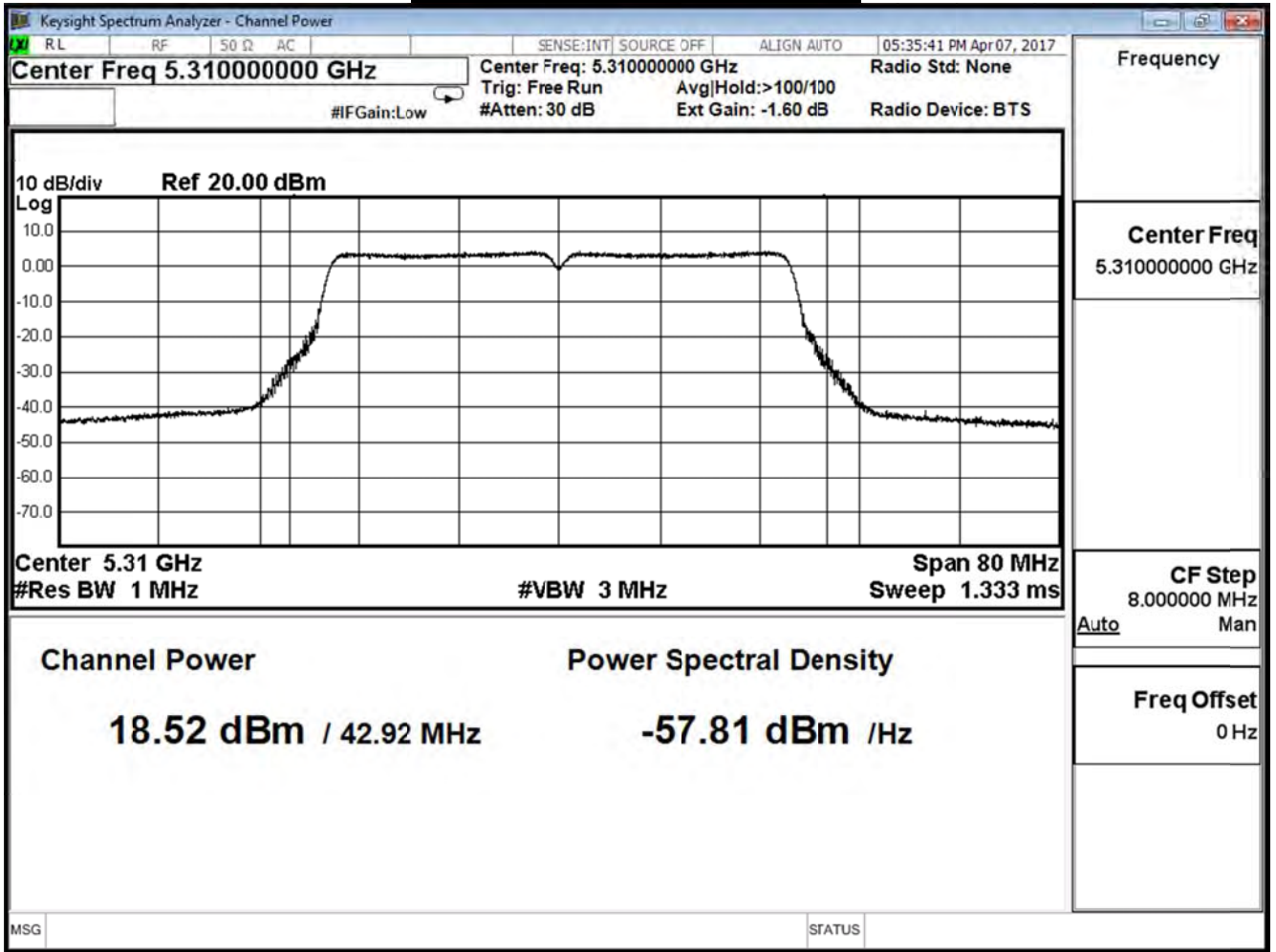
Peak Power Output (dBm)										
MCS Index		Data Rate								Required Limit
Channel No	Frequency (MHz)	0	1	2	3	4	5	6	7	
54	5270	20.360	--	--	--	--	--	--	--	≤ 23.98 dBm
62	5310	18.520	18.440	18.370	18.300	18.220	18.180	18.110	18.080	



### Peak transmit Power - Channel 54



**Peak transmit Power - Channel 62**



Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 1: Tx-Dish ANT		
Date of Test	2017/04/07	Test Site	SR10-H

IEEE 802.11ac (40M) (ANT0+1)			
Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)
54	5270	23.218	$\leq 23.98$
62	5310	21.471	$\leq 23.98$

Note:

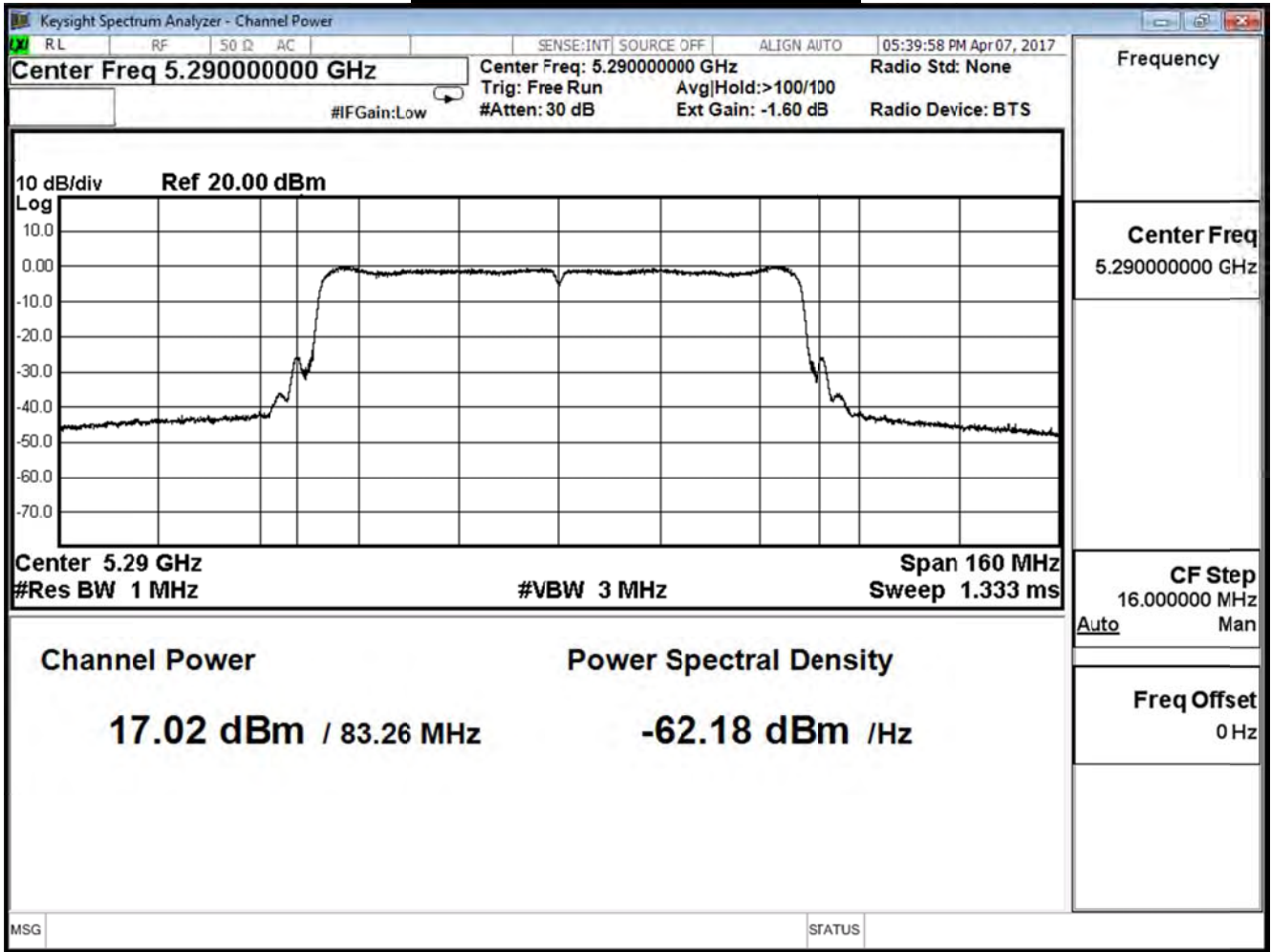
Required Limit=30dBm-(30.25dBi-23dBi)=22.75dBm

Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 2: Tx-Dipole ANT		
Date of Test	2017/04/07	Test Site	SR10-H

IEEE 802.11ac_80M (ANT 0)				
Channel No.	Frequency(MHz)	Measure Level (dBm)	Limit (dBm)	Result
58	5290	17.02	≤ 23.98	Pass

Peak Power Output (dBm)												
MCS Index		Data Rate										Required Limit
Channel No	Frequency (MHz)	0	1	2	3	4	5	6	7	8	9	
58	5290	17.020	16.920	16.840	16.780	16.610	16.420	16.320	16.250	16.010	15.880	≤ 23.98

### Peak transmit Power - Channel 54

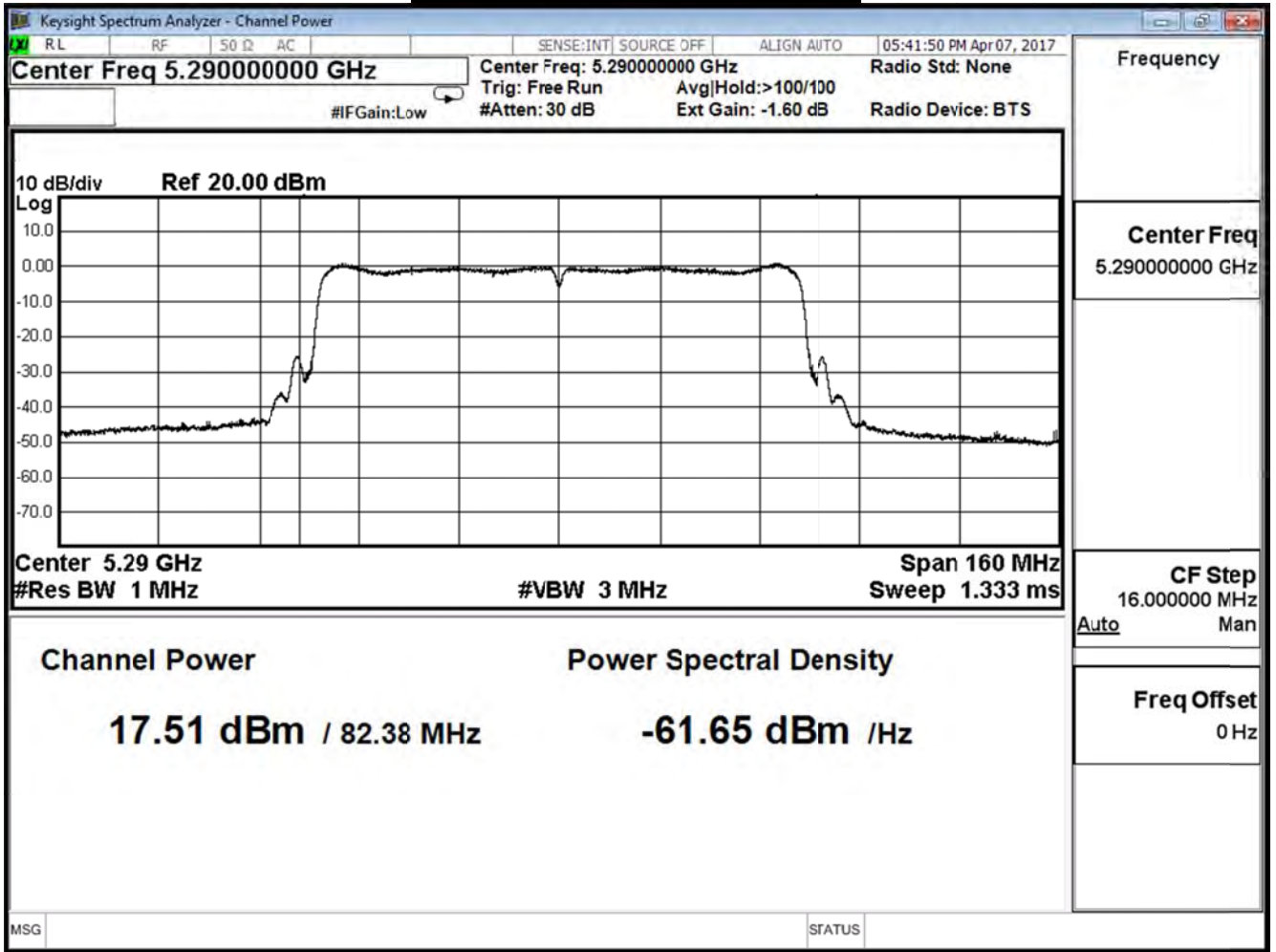


Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 2: Tx-Dipole ANT		
Date of Test	2017/04/07	Test Site	SR10-H

IEEE 802.11ac_80M (ANT 1)				
Channel No.	Frequency(MHz)	Measure Level (dBm)	Limit (dBm)	Result
58	5290	17.51	≤ 23.98	Pass

Peak Power Output (dBm)												
MCS Index		Data Rate										Required Limit
Channel No	Frequency (MHz)	0	1	2	3	4	5	6	7	8	9	
58	5290	17.510	17.420	17.250	17.140	17.020	16.880	16.710	16.550	16.340	16.220	≤ 23.98

### Peak transmit Power - Channel 54



Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 2: Tx-Dipole ANT		
Date of Test	2017/04/07	Test Site	SR10-H

IEEE 802.11ac (80M) (ANT0+1)			
Channel No.	Frequency (MHz)	Measure Level (dBm)	Limit (dBm)
58	5290	20.282	$\leq 23.98$

Note:

Required Limit=30dBm-(30.25dBi-23dBi)=22.75dBm

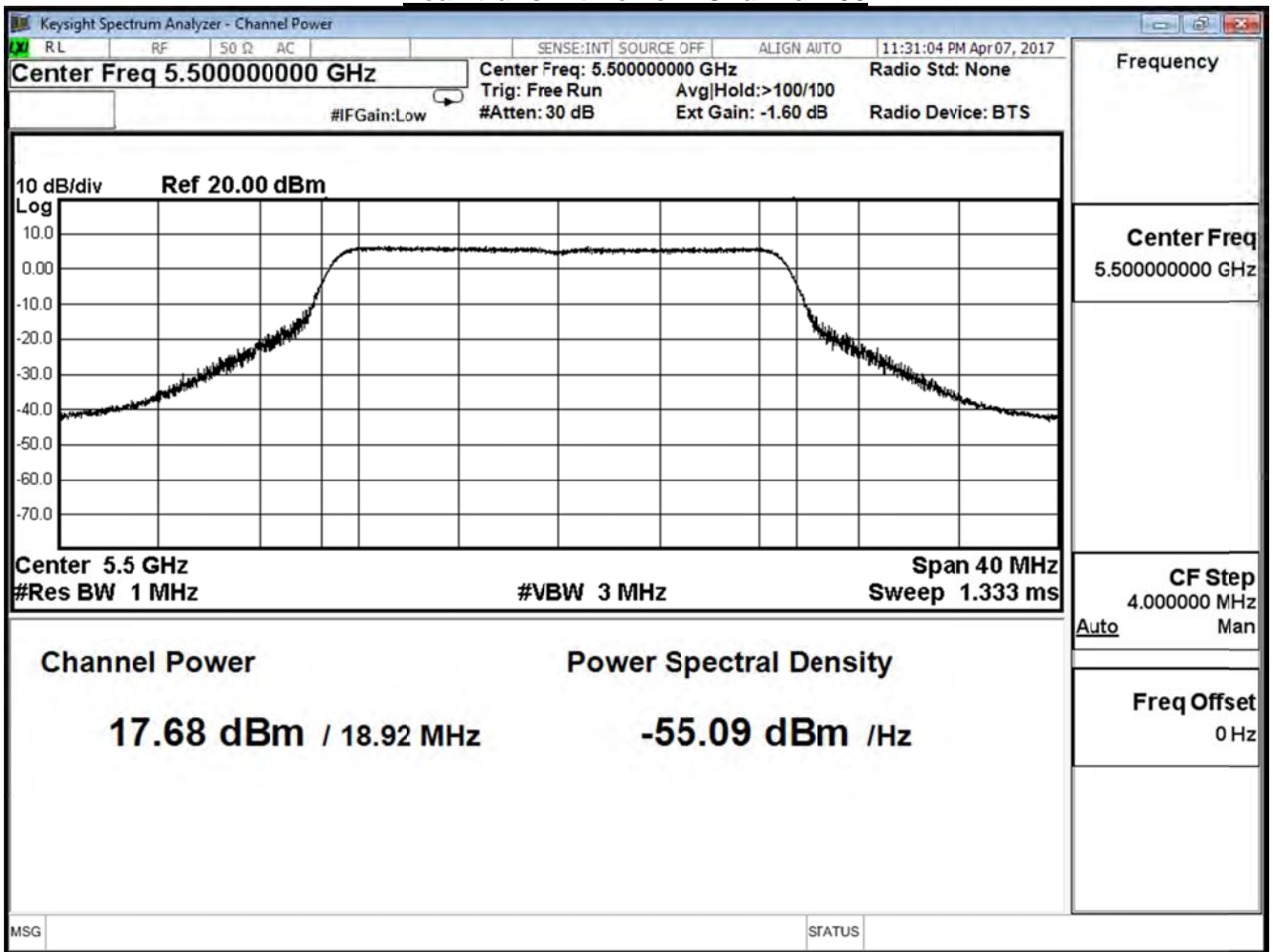


Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 2: Tx-Dipole ANT		
Date of Test	2017/04/07	Test Site	SR10-H

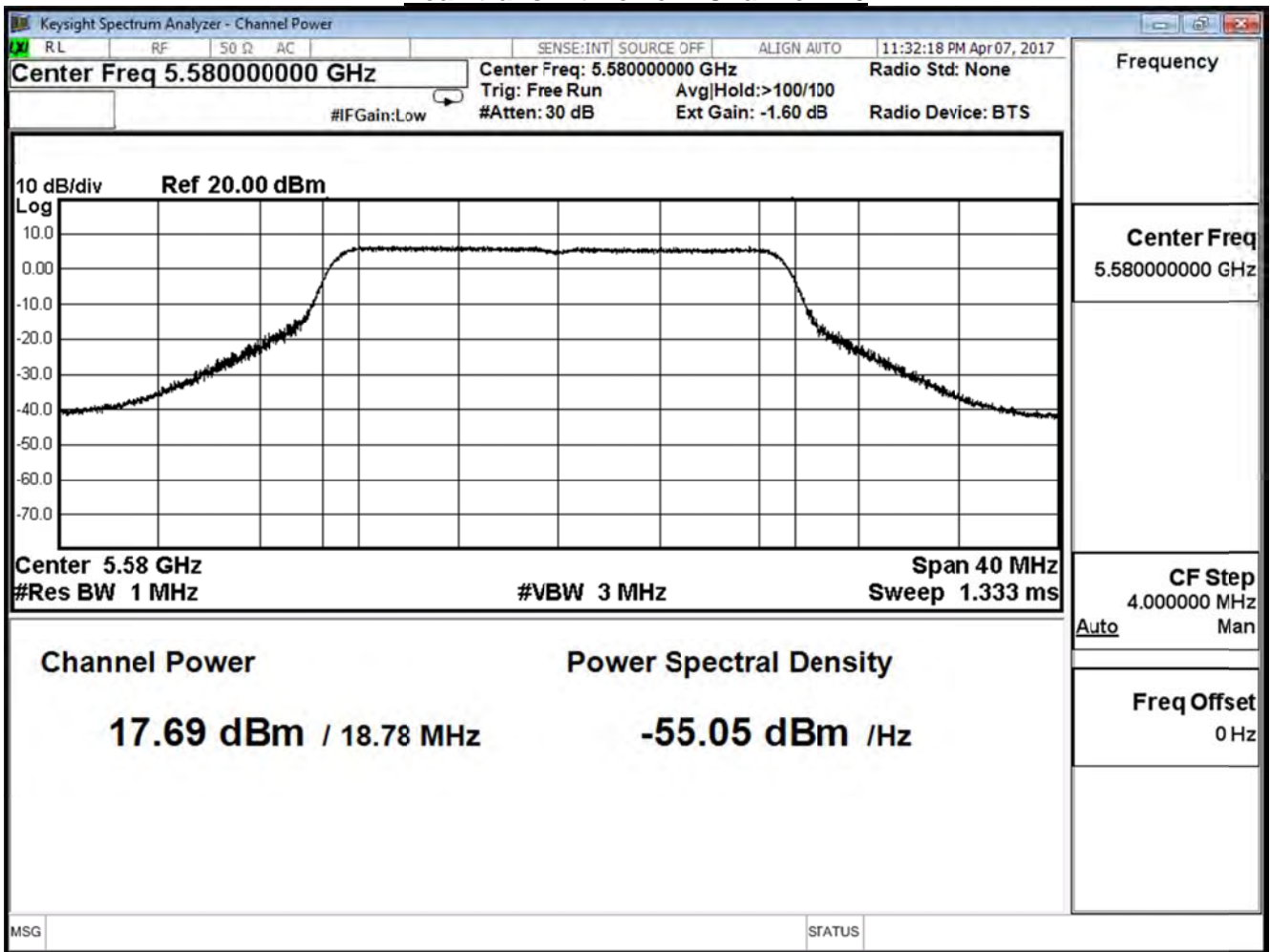
IEEE 802.11ac_20M (ANT 0)				
Channel No.	Frequency(MHz)	Measure Level (dBm)	Limit (dBm)	Result
100	5500	17.68	≤ 23.98	Pass
116	5580	17.69	≤ 23.98	Pass
140	5700	17.63	≤ 23.98	Pass

Peak Power Output (dBm)										
MCS Index		Data Rate								Required Limit
Channel No	Frequency (MHz)	0	1	2	3	4	5	6	7	
100	5500	17.680	--	--	--	--	--	--	--	≤ 23.98dBm
116	5580	17.690	8.600	8.510	8.450	8.420	8.370	8.310	8.270	
140	5700	17.630	--	--	--	--	--	--	--	

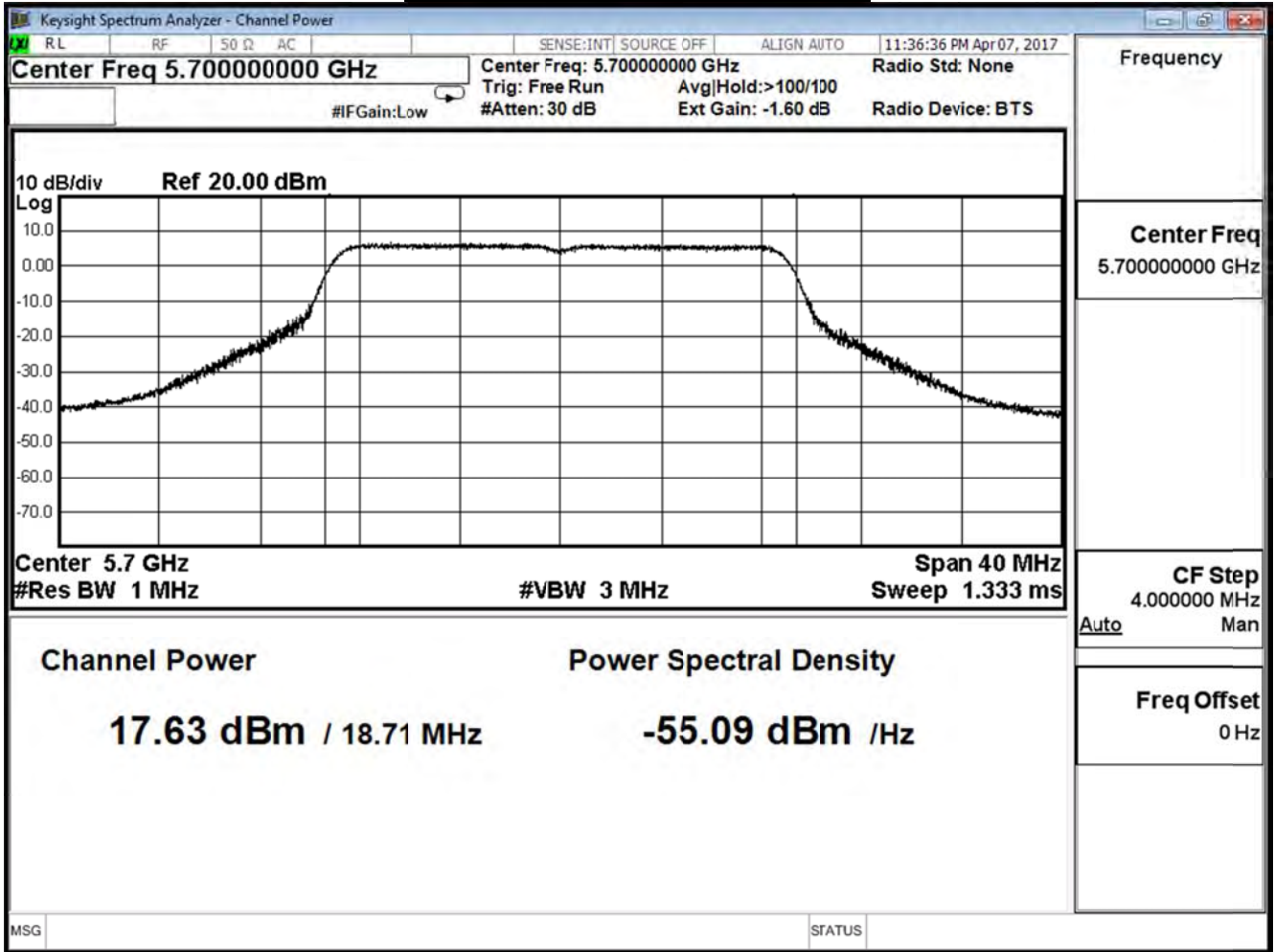
### Peak transmit Power - Channel 100



### Peak transmit Power - Channel 116



**Peak transmit Power - Channel 140**

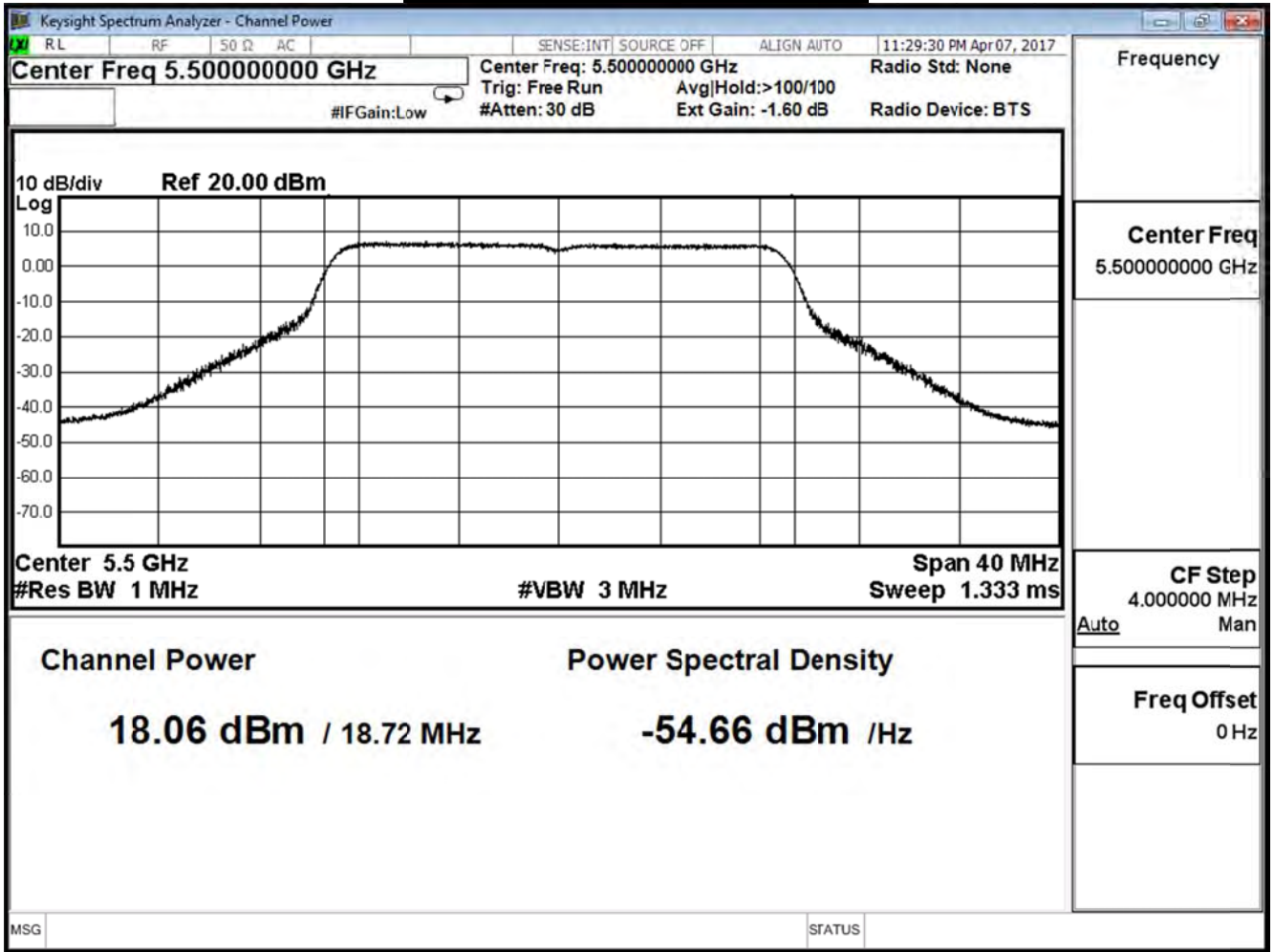


Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 2: Tx-Dipole ANT		
Date of Test	2017/04/07	Test Site	SR10-H

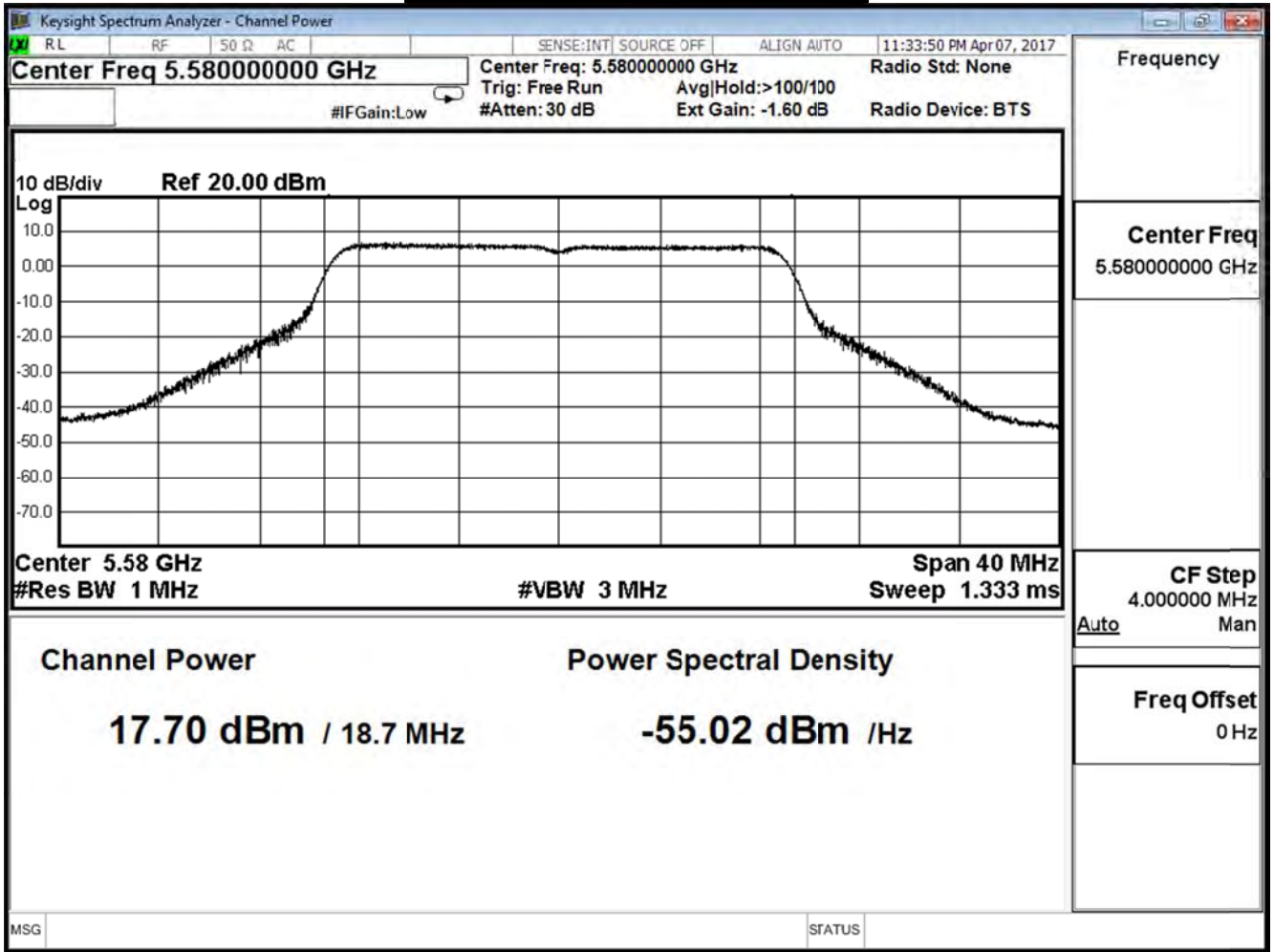
IEEE 802.11ac_20M (ANT 1)				
Channel No.	Frequency(MHz)	Measure Level (dBm)	Limit (dBm)	Result
100	5500	18.06	≤ 23.98	Pass
116	5580	17.70	≤ 23.98	Pass
140	5700	17.92	≤ 23.98	Pass

Peak Power Output (dBm)										
MCS Index		Data Rate								Required Limit
Channel No	Frequency (MHz)	0	1	2	3	4	5	6	7	
100	5500	18.060	--	--	--	--	--	--	--	≤ 23.98dBm
116	5580	17.700	8.700	8.640	8.570	8.500	8.410	8.340	8.200	
140	5700	17.920	--	--	--	--	--	--	--	

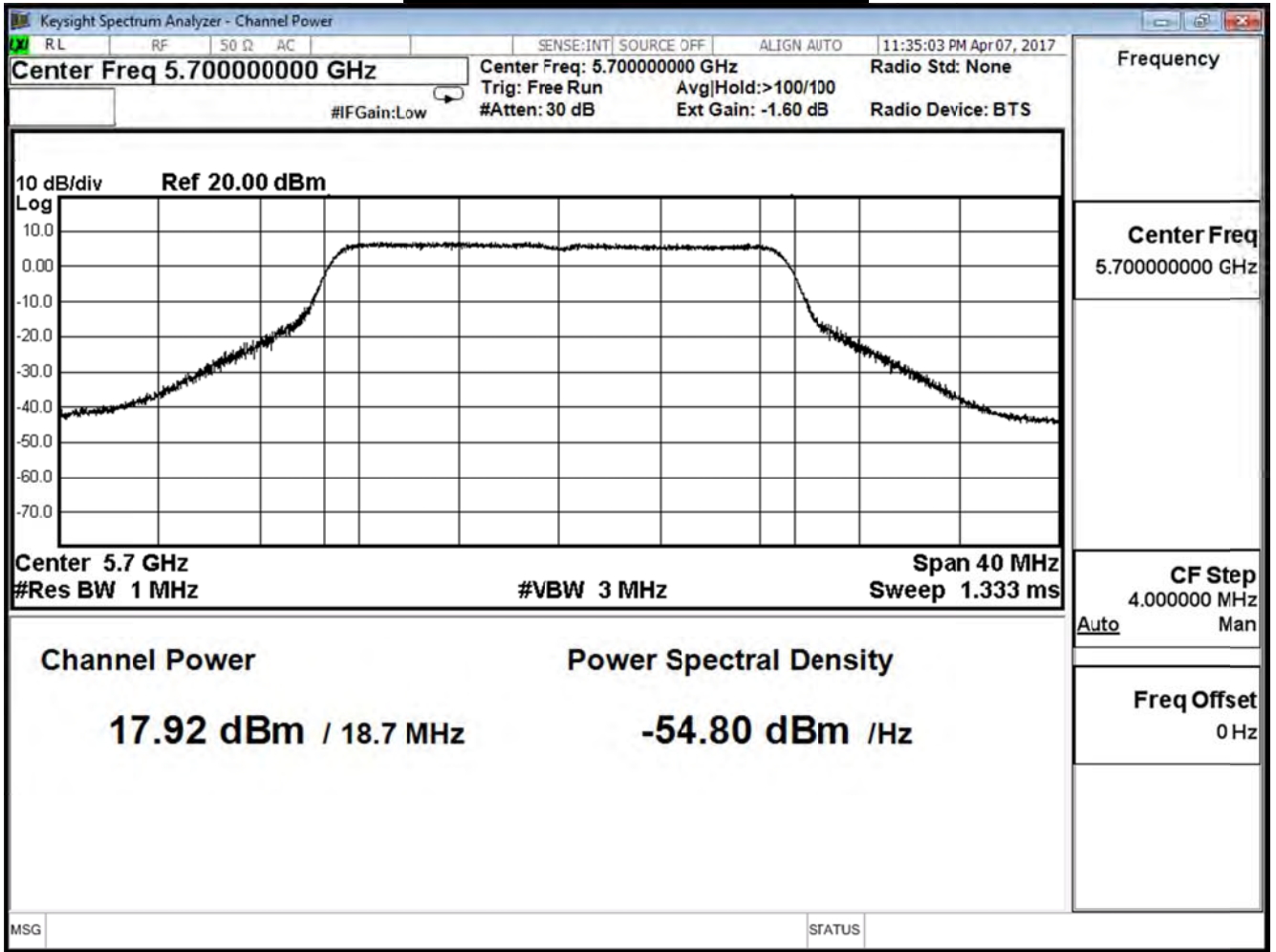
### Peak transmit Power - Channel 100



### Peak transmit Power - Channel 116



### Peak transmit Power - Channel 140





Product	Mimosa C5c		
Test Item	Peak Transmit power		
Test Mode	Mode 2: Tx-Dipole ANT		
Date of Test	2017/04/07	Test Site	SR10-H

IEEE 802.11ac_20M (ANT 0+1)				
Channel No.	Frequency(MHz)	Measure Level (dBm)	Limit (dBm)	Result
100	5500	20.88	$\leq 23.98$	Pass
116	5580	20.71	$\leq 23.98$	Pass
140	5700	20.79	$\leq 23.98$	Pass