

Channel Plan(s)

Please place a Channel Plan here listing each and every "channel" on the system. Include both analog video channels, control channels such as sweep or QPSK carriers, and FM carriers regardless of their operating level. For multi channel digital carriers (QAM Carriers) just indicate their frequency and that they carrier multi channel digital. There is no need to list each digital service. Also include upstream channel assignments for QPSK, cable modems and such.

For systems with more then one Channel Plan, please include a channel plans for each different area. As an example, there are typically different PEG channels for different Franchise Areas. When there are different Channel Plans indicate, generally, where each is used.

Indicate any carriers operating above 750 MHz or between 42 and 50 MHz. (Don't forget to do frequency measurements on any of these channels or channel components in the aeronautical radiocommunication bands 118-137, 225-328.6 and 335.4-400 MHz with an average power level equal to our greater then 10^{-4} watts in a 25 kHz bandwidth in any 160 microsecond period, i.e, any video carriers in these frequency bands.)

Channel	DURHAM Channel Plan		Channel	Service	Channel	Service
98	TV Guide Channel					
2	WNCN-TV(NBC)		49	Sci-Fi	80	Digital QAM
3	WRAL-TV (CBS)		50	FOX SportsNet	81	Digital QAM
4	Educational Programming		51	Golf Channel	82	Digital QAM
5	WRAY-TV (IND)		52	Unmodulated Carrier	83	Digital QAM
6	WTVD-TV (ABC)		53	MTV	84	Digital QAM
7	Home Buyers Channel		54	TV Land	85	Digital QAM
8	Community Programming		55	OXYGEN	86	Digital QAM
9	WUNC-TV (PBS)		56	History	87	Digital QAM
10	WLFL-TV (WB)		57	Disney	88	Digital QAM
11	WUVC-TV		58	Fox News	89	Digital QAM
12	WRDC-TV (UPN)		59	Unmodulated Carrier	90	Digital QAM
13	WRAZ-TV (FOX)		60	C-SPAN2	91	Digital QAM
14	NEWS-14		61	Women's Entertainment	92	Digital QAM
15	Unmodulated Carrier		62	E!	93	Digital QAM
16	Unmodulated Carrier		63	SoapNet	94	Digital QAM
17	Unmodulated Carrier		64	ShopNBC	95	Digital QAM
18	C-SPAN		65	Outdoor Life	96	Digital QAM
19	BET		66	ESPN Classic	97	Digital QAM
20	Unmodulated Carrier		67	Turner Classic Movies	98	Digital QAM
21	WGN		68		99	Digital QAM
22	WRPX-TV (PAX)		69	CMT	100	Digital QAM
23	TBS		70	National Geographic	101	Digital QAM
24	Triangle TV		71	ID	102	Digital QAM
25	USA Network		72	Inspirational Network	103	Digital QAM
26	TNT		73	Hallmark Channel	104	Digital QAM
27	A&E		74	Travel	105	Digital QAM
28	ABC Family Channel		75	Cartoon	106	Digital QAM
29	CNN		76	HGTV	107	Digital QAM
30	Discovery		77	TV Food	108	Digital QAM
31	ESPN		78	Unmodulated Carrier	109	Digital QAM
32	ESPN2				110	Digital QAM
33	Lifetime				111	Digital QAM
34	Home Shopping Network				112	Digital QAM
35	QVC				113	Digital QAM
36	Comedy Central				114	Digital QAM
37	CNBC				115	Digital QAM
38	AMC				116	Unmodulated Carrier
39	Learning Channel					
40	TNN					
41	Headline News					
42	Weather Channel					
43	Nickelodeon					
44	Court TV					
45	MSNBC					
46	Animal Planet					
47	CNNSI					
48	VH1					

Upstream Carriers

25. MHZ QPSK Data Carrier
 33 MHZ Digital QAM
 37 MHZ QPSK Data Carrier

Other

52.5 MHZ Sweep Signal
 53.25 MHZ Sweep Signal

Channel	Chapel Hill Channel Plan		Channel	Service	Channel	Service
98	TV Guide Channel					
2	WNCN-TV (NBC)		49	Sci-Fi		80 Digital QAM
3	WRAL-TV (CBS)		50	FOX SportsNet		81 Digital QAM
4	Educational Programming		51	Golf Channel		82 Digital QAM
5	WRAY-TV (IND)		52	Unmodulated Carrier		83 Digital QAM
6	WTVD-TV (ABC)		53	MTV		84 Digital QAM
7	Home Buyers Channel		54	TV Land		85 Digital QAM
8	Community Programming		55	OXYGEN		86 Digital QAM
9	WUNC-TV (PBS)		56	History		87 Digital QAM
10	WLFL-TV (WB)		57	Disney		88 Digital QAM
11	WUVC-TV		58	Fox News		89 Digital QAM
12	WRDC-TV (UPN)		59	Unmodulated Carrier		90 Digital QAM
13	WRAZ-TV (FOX)		60	C-SPAN2		91 Digital QAM
14	NEWS-14		61	Women's Entertainment		92 Digital QAM
15	Unmodulated Carrier		62	E!		93 Digital QAM
16	Unmodulated Carrier		63	SoapNet		94 Digital QAM
17	Unmodulated Carrier		64	ShopNBC		95 Digital QAM
18	Gov. Access/C-SPAN2		65	Outdoor Life		96 Digital QAM
19	BET		66	ESPN Classic		97 Digital QAM
20	Unmodulated Carrier		67	Turner Classic Movies		98 Digital QAM
21	WGN		68	-		99 Digital QAM
22	WRPX-TV (PAX)		69	CMT		100 Digital QAM
23	TBS		70	National Geographic		101 Digital QAM
24	Triangle TV		71	FX		102 Digital QAM
25	USA Network		72	Inspirational Network		103 Digital QAM
26	TNT		73	Hallmark Channel		104 Digital QAM
27	A&E		74	Travel		105 Digital QAM
28	ABC Family Channel		75	Cartoon		106 Digital QAM
29	CNN		76	HGTV		107 Digital QAM
30	Discovery		77	TV Food		108 Digital QAM
31	ESPN		78	Unmodulated Carrier		109 Digital QAM
32	ESPN2					110 Digital QAM
33	Lifetime					111 Digital QAM
34	Home Shopping Network					112 Digital QAM
35	QVC					113 Digital QAM
36	Comedy Central					114 Digital QAM
37	CNBC					115 Digital QAM
38	AMC					116 Unmodulated Carrier
39	Learning Channel					
40	TNN					
41	Headline News					
42	Weather Channel					
43	Nickelodeon					
44	Court TV					
45	MSNBC					
46	Animal Planet					
47	CNNSI					
48	VH1					

Upstream Carriers

25 MHZ QPSK Data Carrier
 33 MHZ Digital QAM
 37 MHZ QPSK Data Carrier

Other

52.5 MHZ Sweep Signal

Channel	Carborro Channel Plan	Channel	Service	Channel	Service
98	TV Guide Channel				
2	WFMY-TV (CBS)	49	Sci-Fi	80	Digital QAM
3	WRAL-TV (CBS)	50	FOX SportsNet	81	Digital QAM
4	Local Bulletin Board	51	Golf Channel	82	Digital QAM
5	WGHP-TV (ABC)	52	Unmodulated Carrier	83	Digital QAM
6	WUNC-TV (PBS)	53	MTV	84	Digital QAM
7	WRPX-TV (PAX)	54	TV Land	85	Digital QAM
8	WUVC-TV	55	OXYGEN	86	Digital QAM
9	WNCN-TV (NBC)	56	History	87	Digital QAM
10	WRDC-TV (UPN)	57	Disney	88	Digital QAM
11	WRAZ-TV (FOX)	58	Fox News	89	Digital QAM
12	WLFL-TV (WB)	59	Unmodulated Carrier	90	Digital QAM
13	WTVD-TV (ABC)	60	C-SPAN2	91	Digital QAM
14	NEWS-14	61	Women's Entertainment	92	Digital QAM
15	Unmodulated Carrier	62	EI	93	Digital QAM
16	Unmodulated Carrier	63	SoapNet	94	Digital QAM
17	Unmodulated Carrier	64	ShopNBC	95	Digital QAM
18	Gvmnt. Access	65	Outdoor Life	96	Digital QAM
19	WRAY-TV (IND)	66	ESPN Classic	97	Digital QAM
20	TWIN 1	67	Turner Classic Movies	98	Digital QAM
21	WGN	68	-	99	Digital QAM
22	BET (ACCESS)	69	CMT	100	Digital QAM
23	TBS	70	National Geographic	101	Digital QAM
24	Triangle TV	71	1X	102	Digital QAM
25	USA Network	72	Inspirational Network	103	Digital QAM
26	TNT	73	Hallmark Channel	104	Digital QAM
27	A&E	74	Travel	105	Digital QAM
28	ABC Family Channel	75	Cartoon	106	Digital QAM
29	CNN	76	HGTV	107	Digital QAM
30	Discovery	77	TV Food	108	Digital QAM
31	ESPN	78	Unmodulated Carrier	109	Digital QAM
32	ESPN2			110	Digital QAM
33	Lifetime			111	Digital QAM
34	Home Shopping Network			112	Digital QAM
35	QVC			113	Digital QAM
36	Comedy Central			114	Digital QAM
37	CNBC			115	Digital QAM
38	AMC			116	Unmodulated Carrier
39	Learning Channel				
40	TNN				
41	Headline News				
42	Weather Channel				
43	Nickelodeon				
44	Court TV				
45	MSNBC				
46	Animal Planet				
47	CNNSI				
48	VH1				

Upstream Carriers

25. MHZ QPSK Data Carrier
 33 MHZ Digital QAM
 37 MHZ QPSK Data Carrier

Other

52.5 MHZ Sweep Signal
 53.25 MHZ Sweep Signal

Channel **Henderson /Oxford/ Louisburg / Warrenton Channel Plan**

Channel	Service	Channel	Service	Channel	Service
A-1	TV Guide Channel				
2	WRPX-TV (PAX)	49	Sci-Fi	80	Digital QAM
3	WRDC-TV (UPN)	50	FOX SportsNet	81	Digital QAM
4	WUNP-TV (PBS)	51	Golf Channel	82	Digital QAM
5	WRAL-TV (CBS)	52	BET	83	Digital QAM
6	TBS	53	MTV	84	Digital QAM
7	WAX-TV (IND)	54	TV Land	85	Digital QAM
8	WNCN-TV (NBC)	55	OXYGEN	86	Digital QAM
9	WRAY-TV (IND)	56	History	87	Digital QAM
10	WLFL-TV (WB)	57	Disney	88	Digital QAM
11	WTVD-TV (ABC)	58	Fox News	89	Digital QAM
12	WUVC-TV	59	C-SPAN	90	Digital QAM
13	WRAZ-TV (FOX)	60	C-SPAN2	91	Digital QAM
14	NEWS-14	61	Women's Entertainment	92	Digital QAM
15		62	E!	93	Digital QAM
16		63	SoapNet	94	Digital QAM
17		64	Shop NBC	95	Digital QAM
18	Educational Access	65	Outdoor Life	96	Digital QAM
19	Home Buyers Channel	66	ESPN Classic	97	Digital QAM
20		67	Turner Classic Movies	98	Digital QAM
21	C-SPAN2 (ACCESS)	68		99	Digital QAM
22	Community Programming	69	CMT	100	Digital QAM
23	WGN	70	National Geographic	101	Digital QAM
24	Triangle TV/Sneak	71	IX	102	Digital QAM
25	USA Network	72	Inspirational Network	103	Digital QAM
26	TNT	73	Hallmark Channel	104	Digital QAM
27	A&E	74	Travel	105	Digital QAM
28	ABC Family Channel	75	Cartoon	106	Digital QAM
29	CNN	76	HGTV	107	Digital QAM
30	Discovery	77	TV Food	108	Digital QAM
31	ESPN	78	Unmodulated Carrier	109	Digital QAM
32	ESPN2			110	Digital QAM
33	Lifetime			111	Digital QAM
34	Home Shopping Network			112	Digital QAM
35	QVC			113	Digital QAM
36	Comedy Central			114	Digital QAM
37	CNBC			115	Digital QAM
38	AMC			116	Unmodulated Carrier
39	Learning Channel				
40	TNN				
41	Headline News				
42	Weather Channel				
43	Nickelodeon				
44	Court TV				
45	MSNBC				
46	Animal Planet				
47	CNNSI				
48	VH1				

Upstream Carriers

25. MHZ QPSK Data Carrier
37 MHZ QPSK Data Carrier

Other

50MHZ Sweep Signal
51. MHZ Sweep Signal