



PCS C & F Blocks

Strategic Bidding Information Study

Frequency Block F

BTA075 - Charlottesville, VA



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Table of Contents

1.0 Introduction	1
2.0 Study Results	2
2.1 PCS Band Microwave Search	2
2.2 F-Block Adjacent Channel Microwave Search	3
3.0 Microwave Path Owner Contact Information	4
4.0 Microwave Path Status	5
5.0 BTA075 Statistics	6



1.0 Introduction

This report provides the following information:

- Plot* of 1.9 GHz Microwave Paths present in BTA075 in all PCS Blocks.
- Plot of 1.9 GHz Microwave Paths present in BTA075 within ± 20 MHz of Block F.
- Path Counts for all 1.9 GHz paths in BTA075 and associated Path Data including Sitenames, Callsigns, Latitude, Longitude, Status, Frequency, and Owner.
- Detailed contact information for Microwave Path Owners.
- Description of Microwave Path Status.
- BTA075 Statistics including population, all PCS Block Licensees for BTA075, and Net High Bid from previous auction.

* - All plots will be color-coded to distinguish between licensed and non-licensed microwave paths.



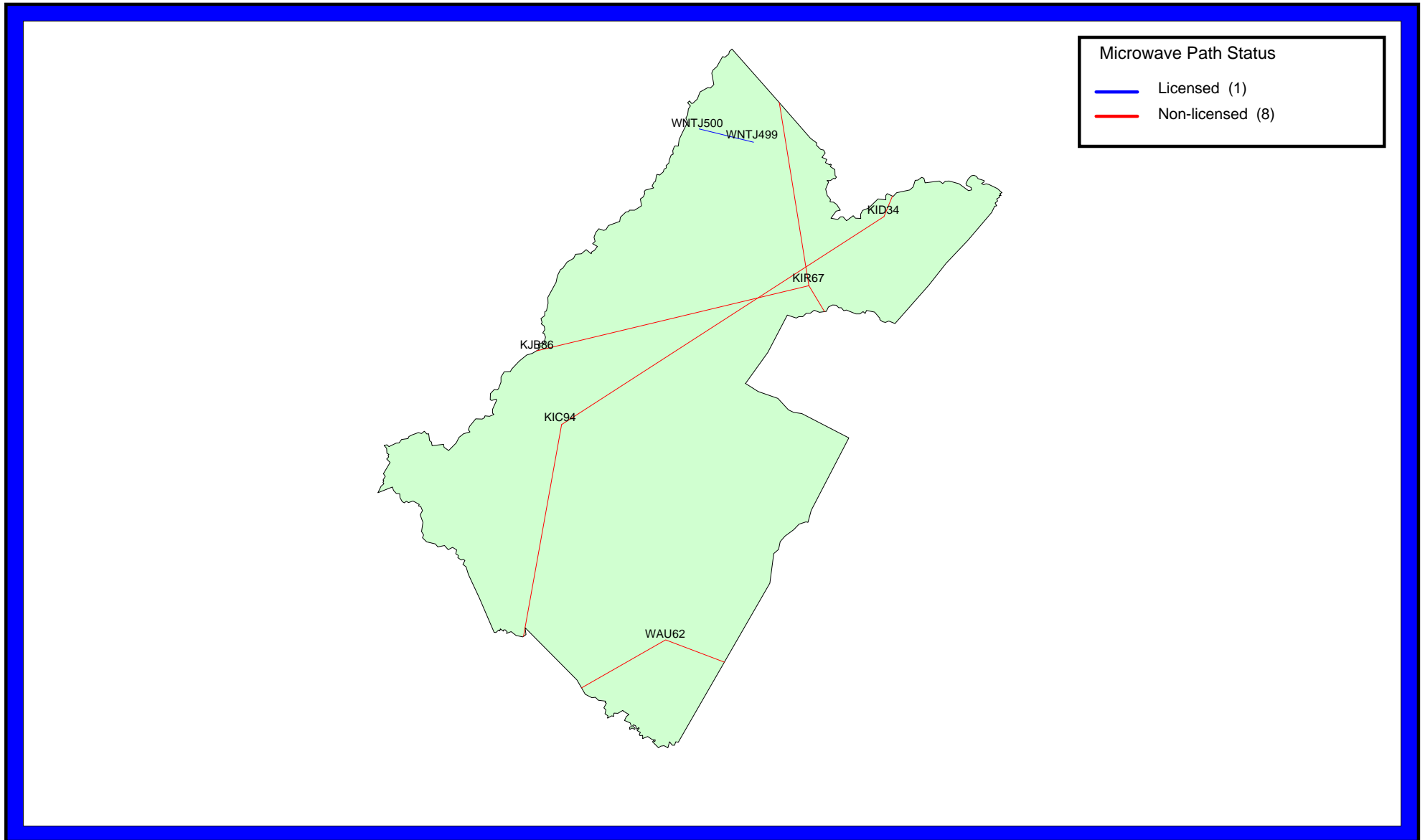
2.0 Study Results

2.1 PCS Band Microwave Search

Comsearch researched its database to determine the 1.9 GHz microwave paths in the BTA that have receive center frequencies in the 1850 to 1990 MHz range. The following pages contain (1) a plot of the BTA with the 1.9 GHz microwave paths that have at least one end site within the BTA boundary and (2) path counts with a microwave path data listing for the same paths.

BTA 075 - Charlottesville, VA

All PCS Band Incumbents



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C & F Block AuctionPlanner



BTA 075 - Charlottesville, VA
9 Microwave Paths in all PCS Blocks

Site_Name1	Site_Name2	Callsign_1	Callsign_2	Status_1	Status_2	Latitude1	Longitude1	Latitude2	Longitude2	State1	State2	Tx_Freq1	Tx_Freq2	Licensee1	Licensee2
FORK MTN	BANCO	WNTJ500	WNTJ499	Licensed	Licensed	38-28-44	-78-24-58	38-27-15	-78-17-16	VA	VA	1940	1860	MOTOROLA INC	MOTOROLA INC
HOGBACK MTN	GORDONSVILL	KIB78	KIR67	Dead	Dead	38-45-43	-78-16-30	38-11-16	-78-9-28	VA	VA	1885	1975	VIRGINIA COMMONWEALTH STATE POLICE	VIRGINIA COMMONWEALTH STATE POLICE
CUMBERLAND	SPROUSES	KIR38	WAU62	Dead	Dead	37-28-0	-78-16-60	37-31-47	-78-29-42	VA	VA	1935	1855	VIRGINIA COMMONWEALTH STATE POLICE	VIRGINIA COMMONWEALTH STATE POLICE
GORDONSVILL	BEAR DEN MT	KIR67	KJB86	Dead	Dead	38-11-16	-78-9-28	38-4-0	-78-47-55	VA	VA	1960	1860	VIRGINIA COMMONWEALTH STATE POLICE	VIRGINIA COMMONWEALTH STATE POLICE
GORDONSVILL	MINERAL	KIR67	KRQ50	Dead	Dead	38-11-16	-78-9-28	37-48-27	-77-51-52	VA	VA	1985	1935	VIRGINIA COMMONWEALTH STATE POLICE	VIRGINIA COMMONWEALTH STATE POLICE
SPROUSES	APPOMATTOX	WAU62	KIR39	Dead	Dead	37-31-47	-78-29-42	37-21-42	-78-52-6	VA	VA	1885	1965	VIRGINIA COMMONWEALTH STATE POLICE	VIRGINIA COMMONWEALTH STATE POLICE
172 COVESVI	UNIONVILLE	KIC94	KID34	Dead	Dead	37-55-47	-78-44-23	38-18-58	-77-58-51	VA	VA	1905	1985	WILLIAMS WIRELESS INC.	WILLIAMS WIRELESS INC.
APPOMATTOX	172 COVESVI	KIC95	KIC94	Dead	Dead	37-20-36	-78-52-25	37-55-47	-78-44-23	VA	VA	1935	1855	WILLIAMS WIRELESS INC.	WILLIAMS WIRELESS INC.
SITE 187	UNIONVILLE	KID29	KID34	Dead	Dead	38-54-45	-77-40-6	38-18-58	-77-58-51	VA	VA	1865	1945	WILLIAMS WIRELESS INC.	WILLIAMS WIRELESS INC.

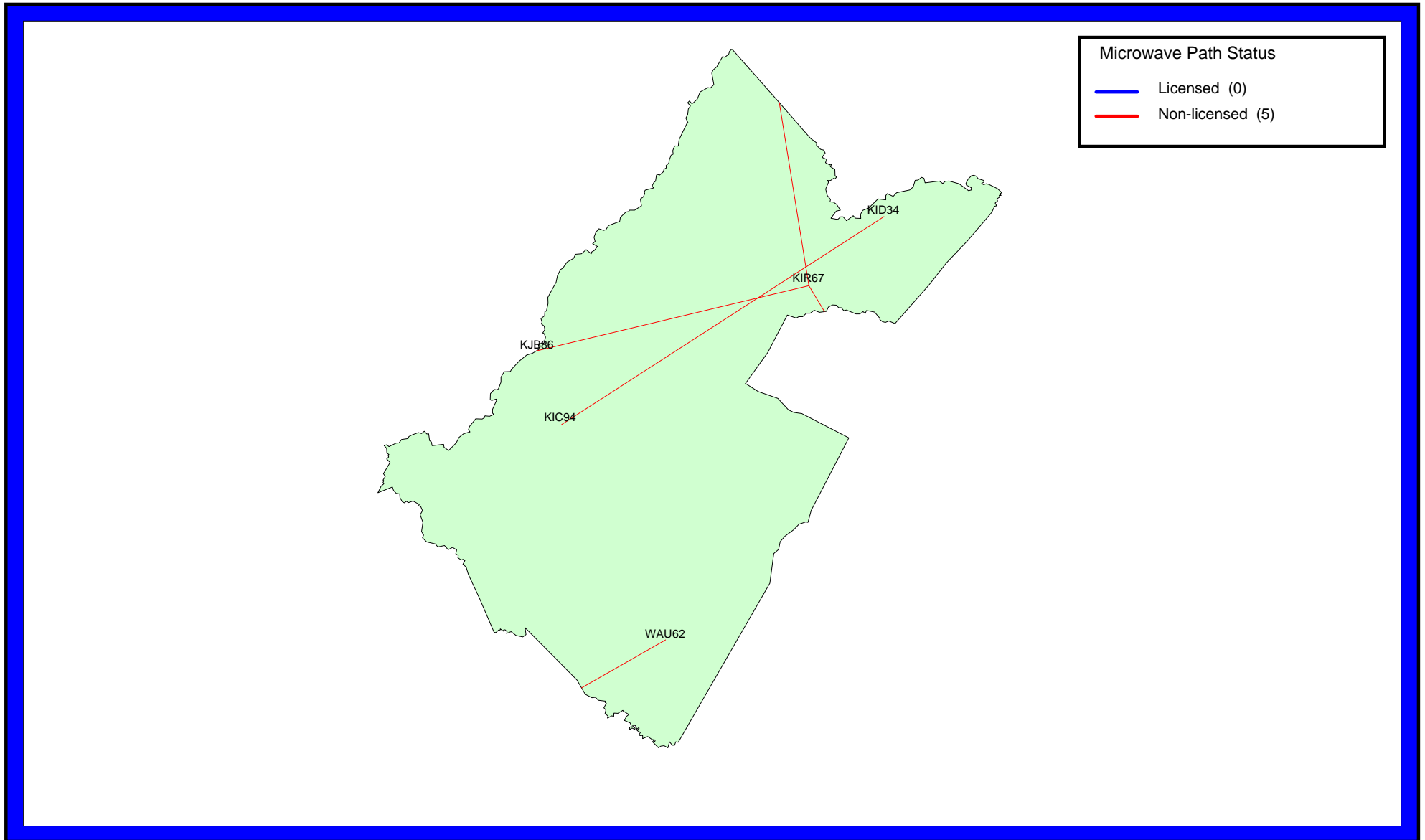


2.2 F-Block Adjacent Channel Microwave Search

Comsearch researched its database to determine the 1.9 GHz microwave paths in the BTA that have receive center frequencies within ± 20 MHz of the F-Block auction frequency range. This plot and listing is useful because microwave paths sometimes experience interference from PCS systems that are up to 20 MHz away in center frequency. The following pages contain (1) a plot of the BTA with the 1.9 GHz microwave paths that have at least one end site within the BTA boundary and within ± 20 MHz of the F-Block auction frequency range and (2) path counts with a microwave path data listing for the same paths.

BTA 075 - Charlottesville, VA

Incumbents Within +/- 20 MHz of Block F



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C & F Block AuctionPlanner



BTA 075 - Charlottesville, VA
5 Microwave Paths within +/- 20 MHz of Block F

Site_Name1	Site_Name2	Callsign_1	Callsign_2	Status_1	Status_2	Latitude1	Longitude1	Latitude2	Longitude2	State1	State2	Tx_Freq1	Tx_Freq2	Licensee1	Licensee2
HOGBACK MTN	GORDONSVILL	KIB78	KIR67	Dead	Dead	38-45-43	-78-16-30	38-11-16	-78-9-28	VA	VA	1885	1975	VIRGINIA COMMONWEALTH STATE POLICE	VIRGINIA COMMONWEALTH STATE POLICE
GORDONSVILL	BEAR DEN MT	KIR67	KJB86	Dead	Dead	38-11-16	-78-9-28	38-4-0	-78-47-55	VA	VA	1960	1860	VIRGINIA COMMONWEALTH STATE POLICE	VIRGINIA COMMONWEALTH STATE POLICE
GORDONSVILL	MINERAL	KIR67	KRQ50	Dead	Dead	38-11-16	-78-9-28	37-48-27	-77-51-52	VA	VA	1985	1935	VIRGINIA COMMONWEALTH STATE POLICE	VIRGINIA COMMONWEALTH STATE POLICE
SPROUSES	APPOMATTOX	WAU62	KIR39	Dead	Dead	37-31-47	-78-29-42	37-21-42	-78-52-6	VA	VA	1885	1965	VIRGINIA COMMONWEALTH STATE POLICE	VIRGINIA COMMONWEALTH STATE POLICE
172 COVESVI	UNIONVILLE	KIC94	KID34	Dead	Dead	37-55-47	-78-44-23	38-18-58	-77-58-51	VA	VA	1905	1985	WILLIAMS WIRELESSS INC.	WILLIAMS WIRELESSS INC.



3.0 Microwave Path Owner Contact Information

The following pages contain detailed contact information for all microwave path licensees that have been included in the path data listings for this report.

**Detailed Contact Information for all Microwave Path Licensees in
BTA 075 - Charlottesville, VA**

MOTOROLA INC
JAMIE PHILLIPS
1270 FAIRFIELD RD - STE. 5
GETTYSBURG PA 17325

7173341114

VIRGINIA COMMONWEALTH STATE POLICE
MICHAEL DEANE
7700 MIDLOTHIAN TURNPIKE
RICHMOND VA 23235

8046742634

WILLIAMS WIRELESS INC.
MS. ANNE DE LA CHAPA
2900 WILLIAMS CENTER
TULSA OK 74172

9185732291



4.0 Microwave Path Status

APPLIED:	Path applied for at FCC but FCC action is pending.
DISMISSED:	License dismissed by FCC via Public Notice.
DEAD:	Relocation Completed - Dead.
EXPIRED:	Expired path or coordination; or terminated.
LICENSED:	Path authorized by FCC.
NOT LICENSED:	Operating without FCC license.
PROPOSED:	Path has been proposed or prior coordinated.
RELOCATED:	Path deleted from FCC license via application to modify path (usually to another frequency band and license has been issued for that frequency band). Since FCC allows licensee up to one year to implement modification of path in field, it may still be operational in the original frequency band for a period of up to one year after modified license issue date.
REPLACED:	Path currently licensed by FCC, but application has been filed to modify path. The replaced path cannot be deleted until the FCC grants the new system.
QUESTIONABLE:	The licensee has requested Comsearch delete path from database, but has not filed deletion with FCC, therefore path still maintains valid license with FCC.
SECONDARY:	Secondary status in terms of interference protection.
TEMPORARY:	Path authorized for temporary time period.



5.0 BTA075 Statistics

- BTA075 Population..... 190,128
- A Block LicenseeAPC PCS, LLC (Sprint PCS)
- B Block Licensee..... AT&T Wireless PCS, LLC
- C Block Licensee..... Virginia PCS Alliance, L.C.
- D Block LicenseeDevon Mobile Communications, L.P.
- E Block Licensee..... Omnipoint DC Area DE License, LLC
- F Block LicenseeN/A
- Net High Bid from Previous Auction.....\$7,415,250