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**Federal Communications Commission**  
**Wireless Telecommunications Bureau**

**RADIO STATION AUTHORIZATION**

LICENSEE: NEW CINGULAR WIRELESS PCS, LLC

ATTN: LESLIE WILSON  
 NEW CINGULAR WIRELESS PCS, LLC  
 208 S AKARD ST., RM 1016  
 DALLAS, TX 75202

<b>Call Sign</b> KNKN827	<b>File Number</b>
<b>Radio Service</b> CL - Cellular	
<b>Market Numer</b> CMA562	<b>Channel Block</b> A
<b>Sub-Market Designator</b> 0	

FCC Registration Number (FRN): 0003291192

<b>Market Name</b> New York 4 - Yates
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<b>Grant Date</b> 11-15-2011	<b>Effective Date</b> 08-31-2018	<b>Expiration Date</b> 10-01-2021	<b>Five Yr Build-Out Date</b>	<b>Print Date</b>
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**Site Information:**

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
5	42-26-08.4 N	075-30-45.5 W	582.5	118.3	1004180

Address: 183 NORTH POND ROAD

City: GUILFORD County: CHENANGO State: NY Construction Deadline:

**Antenna: 1**

<b>Maximum Transmitting ERP in Watts:</b>	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
<b>Antenna Height AAT (meters)</b>	330.700	264.400	257.100	274.700	218.300	254.800	283.200	274.400
<b>Transmitting ERP (watts)</b>	312.315	122.485	8.227	0.838	0.632	0.659	22.864	165.388

**Antenna: 2**

<b>Maximum Transmitting ERP in Watts:</b>	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
<b>Antenna Height AAT (meters)</b>	330.700	264.400	257.100	274.700	218.300	254.800	283.200	274.400
<b>Transmitting ERP (watts)</b>	3.371	50.058	240.112	277.986	57.760	3.285	0.550	0.566

**Antenna: 3**

<b>Maximum Transmitting ERP in Watts:</b>	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
<b>Antenna Height AAT (meters)</b>	330.700	264.400	257.100	274.700	218.300	254.800	283.200	274.400
<b>Transmitting ERP (watts)</b>	1.767	0.586	0.594	10.004	99.296	292.500	205.368	23.464

**Conditions:**

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

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Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
7	43-20-56.9 N	076-36-46.5 W	125.0	57.3	

Address: 15141 KENT ROAD

City: Sterling County: CAYUGA State: NY Construction Deadline:

Antenna: 1

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	99.700	75.400	60.400	58.100	56.000	75.800	102.800	103.800
Transmitting ERP (watts)	132.912	51.857	2.775	0.546	0.283	0.534	9.261	73.977

Antenna: 2

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	99.700	75.400	60.400	58.100	56.000	75.800	102.800	103.800
Transmitting ERP (watts)	1.634	21.754	104.685	120.711	25.426	1.132	0.268	0.277

Antenna: 3

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	99.700	75.400	60.400	58.100	56.000	75.800	102.800	103.800
Transmitting ERP (watts)	0.745	0.257	0.276	3.803	45.547	130.968	88.248	9.331

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
12	42-25-36.3 N	076-02-40.9 W	438.9	54.9	

Address: 299 TIM HILL RD

City: MARATHON County: CORTLAND State: NY Construction Deadline:

Antenna: 1

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	58.800	87.900	90.200	124.300	80.100	76.200	53.000	30.000
Transmitting ERP (watts)	431.492	164.312	11.145	1.134	0.862	0.912	31.094	232.114

Antenna: 2

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	58.800	87.900	90.200	124.300	80.100	76.200	53.000	30.000
Transmitting ERP (watts)	4.428	63.525	302.607	340.205	70.634	4.005	0.675	0.733

Antenna: 3

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	58.800	87.900	90.200	124.300	80.100	76.200	53.000	30.000
Transmitting ERP (watts)	2.437	0.803	0.847	13.838	136.687	392.994	274.232	32.076

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Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
18	42-21-31.5 N	075-45-59.8 W	419.1	73.8	1055493

Address: 310 CUMMINGS ROAD

City: GREENE County: CHENANGO State: NY Construction Deadline: 04-25-2014

Antenna: 1

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	60.300	70.500	105.800	85.900	118.800	117.500	96.800	98.500
Transmitting ERP (watts)	117.811	347.771	243.447	27.814	2.083	0.688	0.714	11.910

Antenna: 2

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	60.300	70.500	105.800	85.900	118.800	117.500	96.800	98.500
Transmitting ERP (watts)	0.615	1.110	19.608	163.500	301.655	117.319	6.248	1.209

Antenna: 3

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	60.300	70.500	105.800	85.900	118.800	117.500	96.800	98.500
Transmitting ERP (watts)	68.028	3.924	0.651	0.677	4.072	59.956	285.059	321.798

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
19	42-16-05.1 N	075-27-55.8 W	305.7	58.8	1215571

Address: 118 East Keech Road

City: Bainbridge County: CHENANGO State: NY Construction Deadline: 04-25-2014

Antenna: 1

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000
Transmitting ERP (watts)	426.985	166.352	11.187	1.143	0.859	0.889	31.022	224.019

Antenna: 2

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000
Transmitting ERP (watts)	4.591	68.115	325.947	376.910	78.520	4.467	0.748	0.764

Antenna: 3

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000
Transmitting ERP (watts)	2.393	0.761	0.800	13.538	133.568	393.975	278.752	31.747

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Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
20	42-34-40.7 N	075-25-49.6 W	585.2	100.9	1014848

Address: Chenango County Road 31

City: South New Berlin County: CHENANGO State: NY Construction Deadline: 04-25-2014

Antenna: 1

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	148.500	224.500	213.500	254.400	200.000	256.400	237.100	248.500
Transmitting ERP (watts)	110.894	326.301	233.290	26.517	1.984	0.652	0.665	11.174

Antenna: 2

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	148.500	224.500	213.500	254.400	200.000	256.400	237.100	248.500
Transmitting ERP (watts)	0.712	0.723	25.380	184.102	353.214	135.208	9.171	0.936

Antenna: 3

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	148.500	224.500	213.500	254.400	200.000	256.400	237.100	248.500
Transmitting ERP (watts)	65.122	3.709	0.619	0.627	3.804	56.506	269.458	306.281

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
21	42-13-37.8 N	075-30-22.0 W	374.3	76.8	1212658

Address: 5213 OXBOW ROAD

City: Afton County: CHENANGO State: NY Construction Deadline: 04-25-2014

Antenna: 1

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	30.000	87.800	30.000	30.000	30.000	91.900	30.000	30.000
Transmitting ERP (watts)	298.359	325.716	67.691	3.969	0.685	0.660	3.968	59.780

Antenna: 2

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	30.000	87.800	30.000	30.000	30.000	91.900	30.000	30.000
Transmitting ERP (watts)	1.318	0.730	0.755	21.072	176.272	358.826	176.089	13.922

Antenna: 3

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	30.000	87.800	30.000	30.000	30.000	91.900	30.000	30.000
Transmitting ERP (watts)	183.102	13.726	1.268	0.742	0.796	20.793	168.963	369.092

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Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
22	42-19-57.7 N	077-04-54.6 W	600.5	50.3	

Address: Goundry Hill Road

City: Bradford County: SCHUYLER State: NY Construction Deadline: 04-25-2014

Antenna: 1

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	258.300	135.100	178.500	154.700	167.200	171.200	244.100	264.500
Transmitting ERP (watts)	21.498	156.792	275.530	108.216	7.358	0.784	0.571	0.658

Antenna: 2

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	258.300	135.100	178.500	154.700	167.200	171.200	244.100	264.500
Transmitting ERP (watts)	0.461	0.933	15.833	128.034	230.176	88.601	4.717	0.930

Antenna: 3

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	258.300	135.100	178.500	154.700	167.200	171.200	244.100	264.500
Transmitting ERP (watts)	48.997	2.966	0.502	0.544	3.373	50.138	222.599	243.820

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
23	42-16-27.2 N	076-43-52.4 W	542.8	48.8	

Address: 850 RICE ROAD

City: CAYUTA County: SCHUYLER State: NY Construction Deadline: 04-25-2014

Antenna: 1

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	149.300	129.200	89.400	82.300	156.100	226.900	163.500	303.300
Transmitting ERP (watts)	199.010	221.090	46.063	2.160	0.524	0.514	3.240	39.607

Antenna: 2

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	149.300	129.200	89.400	82.300	156.100	226.900	163.500	303.300
Transmitting ERP (watts)	0.527	7.054	81.470	248.574	171.859	17.024	1.421	0.471

Antenna: 3

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	149.300	129.200	89.400	82.300	156.100	226.900	163.500	303.300
Transmitting ERP (watts)	5.262	1.001	0.508	1.001	18.174	136.434	254.102	94.822

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Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
24	42-44-00.0 N	076-08-10.0 W	361.8	77.1	1026140

Address: 2043 PREBLE RD

City: PREBLE County: CORTLAND State: NY Construction Deadline: 04-25-2014

Antenna: 1

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	152.500	30.000	30.000	30.000	30.000	30.000	30.000	30.000
Transmitting ERP (watts)	365.697	146.245	9.863	1.025	0.773	0.838	28.555	218.315

Antenna: 2

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	152.500	30.000	30.000	30.000	30.000	30.000	30.000	30.000
Transmitting ERP (watts)	0.673	0.737	9.070	100.099	351.269	279.068	37.088	2.617

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
25	42-57-34.6 N	076-55-15.3 W	149.0	79.2	1216453

Address: 1397 NINE FOOT ROAD

City: PHELPS County: SENECA State: NY Construction Deadline: 04-25-2014

Antenna: 1

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	96.700	85.900	83.900	78.200	63.100	45.300	64.100	70.000
Transmitting ERP (watts)	165.731	66.656	5.443	0.730	0.337	0.468	11.826	88.969

Antenna: 2

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	96.700	85.900	83.900	78.200	63.100	45.300	64.100	70.000
Transmitting ERP (watts)	2.170	21.522	107.952	131.157	27.020	2.541	0.367	0.494

Antenna: 3

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	96.700	85.900	83.900	78.200	63.100	45.300	64.100	70.000
Transmitting ERP (watts)	1.509	0.316	0.344	5.954	48.228	160.627	112.458	12.479

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
26	42-38-16.3 N	077-20-13.3 W	480.7	97.5	1054743

Address: 3948 Parish Hill Road

City: Naples County: YATES State: NY Construction Deadline: 04-25-2014

Antenna: 1

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	206.700	204.400	134.600	65.200	30.000	84.700	86.600	31.700
Transmitting ERP (watts)	140.666	348.296	251.086	56.157	7.938	0.755	2.049	20.406

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Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
26	42-38-16.3 N	077-20-13.3 W	480.7	97.5	1054743

Address: 3948 Parish Hill Road

City: Naples County: YATES State: NY Construction Deadline: 04-25-2014

Antenna: 2

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	206.700	204.400	134.600	65.200	30.000	84.700	86.600	31.700
Transmitting ERP (watts)	0.821	5.096	37.731	211.382	372.400	181.874	26.631	5.738
Antenna: 3								
Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	206.700	204.400	134.600	65.200	30.000	84.700	86.600	31.700
Transmitting ERP (watts)	110.483	13.165	1.524	0.706	8.445	80.165	277.485	347.500

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
27	42-41-56.7 N	076-01-10.4 W	510.8	60.7	

Address: 3907 SINGLETON ROAD

City: TRUXTON County: CORTLAND State: NY Construction Deadline: 04-25-2014

Antenna: 1

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	109.200	139.900	65.000	86.300	86.600	112.900	95.800	114.300
Transmitting ERP (watts)	407.331	154.229	10.579	1.091	0.828	0.877	30.484	214.849
Antenna: 2								
Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	109.200	139.900	65.000	86.300	86.600	112.900	95.800	114.300
Transmitting ERP (watts)	4.564	64.369	314.770	357.538	74.176	4.198	0.720	0.743
Antenna: 3								
Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	109.200	139.900	65.000	86.300	86.600	112.900	95.800	114.300
Transmitting ERP (watts)	2.285	0.740	0.797	13.253	130.521	373.783	263.402	29.734

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
29	43-08-51.3 N	076-33-59.4 W	169.5	58.5	

Address: 12580 Route 34

City: CATO County: CAYUGA State: NY Construction Deadline: 04-25-2014

Antenna: 1

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	91.400	95.000	93.500	92.400	82.100	96.900	93.600	94.700
Transmitting ERP (watts)	422.768	161.066	10.862	1.136	0.868	0.964	32.374	226.604

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Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
29	43-08-51.3 N	076-33-59.4 W	169.5	58.5	

Address: 12580 Route 34

City: CATO County: CAYUGA State: NY Construction Deadline: 04-25-2014

Antenna: 2

Maximum Transmitting ERP in Watts: 140.820

Azimuth(from true north)

0

45

90

135

180

225

270

315

Antenna Height AAT (meters)

91.400

95.000

93.500

92.400

82.100

96.900

93.600

94.700

Transmitting ERP (watts)

4.876

70.242

327.381

368.335

76.023

4.354

0.749

0.790

Antenna: 3

Maximum Transmitting ERP in Watts: 140.820

Azimuth(from true north)

0

45

90

135

180

225

270

315

Antenna Height AAT (meters)

91.400

95.000

93.500

92.400

82.100

96.900

93.600

94.700

Transmitting ERP (watts)

2.368

0.795

0.850

14.122

138.149

393.222

270.794

30.619

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
30	43-18-14.2 N	076-42-24.9 W	114.6	57.6	1222485

Address: 14293 ACRE ROAD

City: STERLING County: CAYUGA State: NY Construction Deadline: 04-25-2014

Antenna: 1

Maximum Transmitting ERP in Watts: 140.820

Azimuth(from true north)

0

45

90

135

180

225

270

315

Antenna Height AAT (meters)

95.100

71.900

53.400

39.100

48.000

57.900

90.300

93.800

Transmitting ERP (watts)

300.128

243.273

32.188

2.014

0.616

0.682

7.126

86.418

Antenna: 2

Maximum Transmitting ERP in Watts: 140.820

Azimuth(from true north)

0

45

90

135

180

225

270

315

Antenna Height AAT (meters)

95.100

71.900

53.400

39.100

48.000

57.900

90.300

93.800

Transmitting ERP (watts)

0.775

16.662

150.776

330.466

159.208

10.650

1.437

0.664

Antenna: 3

Maximum Transmitting ERP in Watts: 140.820

Azimuth(from true north)

0

45

90

135

180

225

270

315

Antenna Height AAT (meters)

95.100

71.900

53.400

39.100

48.000

57.900

90.300

93.800

Transmitting ERP (watts)

3.435

0.870

0.642

3.010

41.968

244.277

302.794

79.634

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
31	42-20-25.8 N	076-26-11.0 W	528.5	57.9	

Address: 292 Durfee Hill Road

City: Dryden County: TOMPKINS State: NY Construction Deadline: 04-25-2014

Antenna: 1

Maximum Transmitting ERP in Watts: 140.820

Azimuth(from true north)

0

45

90

135

180

225

270

315

Antenna Height AAT (meters)

219.600

183.500

120.200

165.800

150.400

114.700

171.800

245.200

Transmitting ERP (watts)

180.260

225.093

48.187

5.406

1.365

0.611

6.643

51.270



Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: KNKN827

File Number:

Print Date:

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
31	42-20-25.8 N	076-26-11.0 W	528.5	57.9	

Address: 292 Durfee Hill Road

City: Dryden County: TOMPKINS State: NY Construction Deadline: 04-25-2014

Antenna: 2

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	219.600	183.500	120.200	165.800	150.400	114.700	171.800	245.200
Transmitting ERP (watts)	1.014	13.187	90.559	219.723	169.203	22.204	2.453	0.706

Antenna: 3

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	219.600	183.500	120.200	165.800	150.400	114.700	171.800	245.200
Transmitting ERP (watts)	9.575	1.535	0.518	2.355	28.315	139.626	245.198	101.474

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
32	42-42-01.1 N	075-25-21.1 W	564.5	60.4	

Address: 967 Bingham Collins Road

City: Sherburne County: CHENANGO State: NY Construction Deadline: 04-25-2014

Antenna: 1

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	174.600	148.700	197.500	201.100	102.200	216.900	237.800	224.900
Transmitting ERP (watts)	402.360	158.175	10.597	1.077	0.820	0.842	29.294	210.721

Antenna: 2

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	174.600	148.700	197.500	201.100	102.200	216.900	237.800	224.900
Transmitting ERP (watts)	4.321	64.552	308.427	358.036	74.911	4.228	0.707	0.721

Antenna: 3

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	174.600	148.700	197.500	201.100	102.200	216.900	237.800	224.900
Transmitting ERP (watts)	1.838	0.626	0.626	8.605	106.293	310.420	218.514	23.229

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
33	42-42-44.6 N	075-19-51.7 W	506.6	45.7	

Address: 279 Rock Calhoun Road

City: New Berlin County: CHENANGO State: NY Construction Deadline: 04-25-2014

Antenna: 1

Maximum Transmitting ERP in Watts:	140.820							
Azimuth(from true north)	0	45	90	135	180	225	270	315
Antenna Height AAT (meters)	87.100	122.000	96.000	11.800	214.300	49.200	109.100	85.500
Transmitting ERP (watts)	339.091	380.501	78.742	4.606	0.765	0.792	4.532	68.721

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: KNKN827

File Number:

Print Date:

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
33	42-42-44.6 N	075-19-51.7 W	506.6	45.7	

Address: 279 Rock Calhoun Road

City: New Berlin County: CHENANGO State: NY Construction Deadline: 04-25-2014

Antenna: 2

Maximum Transmitting ERP in Watts: 140.820

Azimuth(from true north)

0

45

90

135

180

225

270

315

Antenna Height AAT (meters)

87.100

122.000

96.000

111.800

214.300

49.200

109.100

85.500

Transmitting ERP (watts)

0.830

13.737

131.944

401.002

288.459

32.279

2.372

0.802

Antenna: 3

Maximum Transmitting ERP in Watts: 140.820

Azimuth(from true north)

0

45

90

135

180

225

270

315

Antenna Height AAT (meters)

87.100

122.000

96.000

111.800

214.300

49.200

109.100

85.500

Transmitting ERP (watts)

11.622

1.151

0.851

0.868

31.333

230.911

421.013

169.011

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
34	43-02-13.4 N	076-33-39.0 W	186.8	60.7	1227919

Address: 2710 RUDE STREET

City: Weedsport County: CAYUGA State: NY Construction Deadline: 04-25-2014

Antenna: 1

Maximum Transmitting ERP in Watts: 140.820

Azimuth(from true north)

0

45

90

135

180

225

270

315

Antenna Height AAT (meters)

108.100

118.100

55.600

30.000

40.600

81.100

116.300

114.100

Transmitting ERP (watts)

138.465

386.047

271.412

31.454

2.415

0.818

0.861

14.391

Antenna: 2

Maximum Transmitting ERP in Watts: 140.820

Azimuth(from true north)

0

45

90

135

180

225

270

315

Antenna Height AAT (meters)

108.100

118.100

55.600

30.000

40.600

81.100

116.300

114.100

Transmitting ERP (watts)

0.871

0.910

31.344

231.303

432.500

162.717

10.851

1.145

Antenna: 3

Maximum Transmitting ERP in Watts: 140.820

Azimuth(from true north)

0

45

90

135

180

225

270

315

Antenna Height AAT (meters)

108.100

118.100

55.600

30.000

40.600

81.100

116.300

114.100

Transmitting ERP (watts)

76.544

4.309

0.739

0.810

5.076

73.458

330.063

368.344

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
35	42-44-54.3 N	076-20-06.4 W	549.0	69.2	1006618

Address: Reynolds Rd.

City: Sempronius County: CAYUGA State: NY Construction Deadline: 04-25-2014

Antenna: 1

Maximum Transmitting ERP in Watts: 140.820

Azimuth(from true north)

0

45

90

135

180

225

270

315

Antenna Height AAT (meters)

245.100

181.700

145.500

136.200

139.800

271.800

254.900

207.000

Transmitting ERP (watts)

383.279

147.886

10.004

1.045

0.812

0.866

29.070

209.260

Licensee Name: NEW CINGULAR WIRELESS PCS, LLC

Call Sign: KNKN827

File Number:

Print Date:

Location	Latitude	Longitude	Ground Elevation (meters)	Structure Hgt to Tip (meters)	Antenna Structure Registration No.
35	42-44-54.3 N	076-20-06.4 W	549.0	69.2	1006618

Address: Reynolds Rd.

City: Sempronius County: CAYUGA State: NY Construction Deadline: 04-25-2014

**Antenna: 2**

Maximum Transmitting ERP in Watts: 140.820

Azimuth(from true north)

0	45	90	135	180	225	270	315	
Antenna Height AAT (meters)	245.100	181.700	145.500	136.200	139.800	271.800	254.900	207.000
Transmitting ERP (watts)	1.596	38.404	239.419	375.782	118.658	6.934	0.956	0.778

**Antenna: 3**

Maximum Transmitting ERP in Watts: 140.820

Azimuth(from true north)

0	45	90	135	180	225	270	315	
Antenna Height AAT (meters)	245.100	181.700	145.500	136.200	139.800	271.800	254.900	207.000
Transmitting ERP (watts)	2.149	0.721	0.766	12.875	129.127	359.388	247.303	28.415

**Control Points:**

Control Pt. No. 2

Address: 404 SMITH STREET

City: SYRACUSE County: ONONDAGA State: NY Telephone Number: (315)439-5600

**Waivers/Conditions:**

THIS AUTHORIZATION IS SUBJECT TO THE CONDITION THAT, IN THE EVENT THAT CELLULAR SYSTEMS USING THE SAME FREQUENCY BLOCK AS GRANTED HEREIN ARE AUTHORIZED IN ADJACENT TERRITORY IN CANADA, COORDINATION OF ANY OF THE LICENSEE'S TRANSMITTER INSTALLATIONS WHICH ARE WITHIN 45 MILES OF THE U.S. CANADA BORDER SHALL BE REQUIRED TO ELIMINATE ANY HARMFUL INTERFERENCE THAT MIGHT OTHERWISE EXIST AND TO INSURE CONTINUANCE OF EQUAL ACCESS TO THE FREQUENCY BLOCK BY BOTH COUNTRIES.

License renewal granted on a conditional basis, subject to the outcome of FCC proceeding WT Docket No. 10-112 (see FCC 10-86, paras. 113 and 126).

Commission approval of this application and the licenses contained therein are subject to the conditions set forth in the Memorandum Opinion and Order, adopted on December 29, 2006 and released on March 26, 2007, and revised in the Order on Reconsideration, adopted and released on March 26, 2007. See AT&T Inc. and BellSouth Corporation Application for Transfer of Control, WC Docket No. 06-74, Memorandum Opinion and Order, FCC 06-189 (rel. Mar. 26, 2007); AT&T Inc. and BellSouth Corporation, WC Docket No. 06-74, Order on Reconsideration, FCC 07-44 (rel. Mar. 26, 2007).