

May 30, 2024

*Via Electronic Mail and Hand Delivery*

Melanie A. Bachman, Esq.  
Executive Director/Staff Attorney  
Connecticut Siting Council  
10 Franklin Square  
New Britain, CT 06051

Re: **Notice of Exempt Modification**  
**2024 New Haven Fireworks – Temporary Telecommunications Facility**  
**181 Mitchell Drive, New Haven, Connecticut**

Dear Attorney Bachman:

Pursuant to R.C.S.A. Section 16-50j-72(d), this letter will serve as notice that Cellco Partnership d/b/a Verizon Wireless (“Cellco”) intends to install a temporary wireless facility (a/k/a “Cell on Wheels” or “COW”) for use during the City of New Haven’s 2024 Fireworks Event scheduled for July 3-4, 2024. Cellco would activate the COW immediately prior to the event and remove the COW on July 5, 2024.

Cellco intends to install the COW in a paved parking area at Wilbur Cross High School at 181 Mitchell Drive (the “Property”). Included in Attachment 1 is a letter of authorization from the City of New Haven. In accordance with R.C.S.A. Section 16-50j-73, a copy of this filing has been sent to Justin Elicker, Mayor, and Laura Brown, Executive Director of City Plan. The City of New Haven is the owner of the Property.

The COW that Cellco intends to install at the Property is a trailer-mounted wireless facility with a retractable mast extending to a height of 40.5’ above ground level (“AGL”). Cellco will install a total of six (6) panel antennas at a centerline heights of 38.5’ AGL, 34’ AGL and 30.5’ AGL. The COW will be powered by a portable diesel generator. Included in Attachment 2 is a Lease Exhibit showing the proposed COW location and antenna details.

29718447-v1

Melanie A. Bachman, Esq.  
May 30, 2024  
Page 2

The proposed temporary telecommunications facility satisfies the criteria set forth in R.C.S.A. Section 16-50j-72(d), as a facility that will provide temporary wireless service for an event of State-wide significance. The COW will provide additional network capacity to accommodate increased wireless services needed during the event.

The operation of the COW will not result in a total radio frequency (RF) emissions level that exceed the Federal Communications Commission (FCC) safety standard. Included in Attachment 3 are Far Field Approximation Tables for the frequencies Cellco intends to deploy at this temporary facility. These tables demonstrate that the temporary facility will operate within the FCC standard.

Finally, in Attachment 4 is a copy of the City Assessor's parcel map and owner information for the Property. A Certificate of Mailing verifying that this filing was sent to municipal officials and the Property owner is included in Attachment 5.

Based on the foregoing, Cellco respectfully requests acknowledgement of this notice for the installation of a temporary wireless facility at the Property. Please feel free to contact me if you have any questions or need any additional information.

Sincerely,



Kenneth C. Baldwin

#### Attachments

#### Copy to:

Justin Elicker, Mayor  
Laura Brown, Executive Director City Plan  
Daniel Fitzpatrick, Verizon Wireless

# **ATTACHMENT 1**

NEW\_HAVEN\_FIREWORK\_CT\_2024 / 5000928786

CITY OF NEW HAVEN  
165 Church Street  
New Haven, Connecticut 06510

2024-RE-0131

**RE: Evidence of Agreement and Landowner's Consent to File for Permits/Approvals to be Granted to Celco Partnership d/b/a Verizon Wireless**

To Whom It May Concern:

The City of New Haven is the owner of certain real property located in the City of New Haven at 181 Mitchell Drive and identified as Map/Block/Lot 183/04433/00100 on the tax map of the City of New Haven ("Subject Property").

Please be advised that the City of New Haven has entered into an agreement with Celco Partnership d/b/a Verizon Wireless ("Applicant") to install a temporary wireless communications facility on a portion of the Subject Property, and permission is hereby granted to Applicant to make application for Building, Zoning, Planning, or any other Land Use or Regulatory Permit(s) required to effectuate the installation of said wireless facility.

The Applicant, or its agent, is hereby authorized to execute the required application(s) regarding this matter. Permission is also hereby granted for public officials and Board, Commission or Council members, as required, to enter upon the Subject Property for the limited purpose of inspecting the specific site and access that are the subject of Applicant's proposed installation.

Sincerely,

CITY OF NEW HAVEN

DocuSigned by:  
*Justin Ellicker*  
Justin Ellicker  
May 24, 2024 | 3:50 PM EDT  
Date

May 24, 2024 | 3:50 PM EDT

Date

Approved as to Form & Correctness  
DocuSigned by:  
*Catherine E. LaMarr*  
Catherine E. LaMarr  
Deputy Corporation Counsel

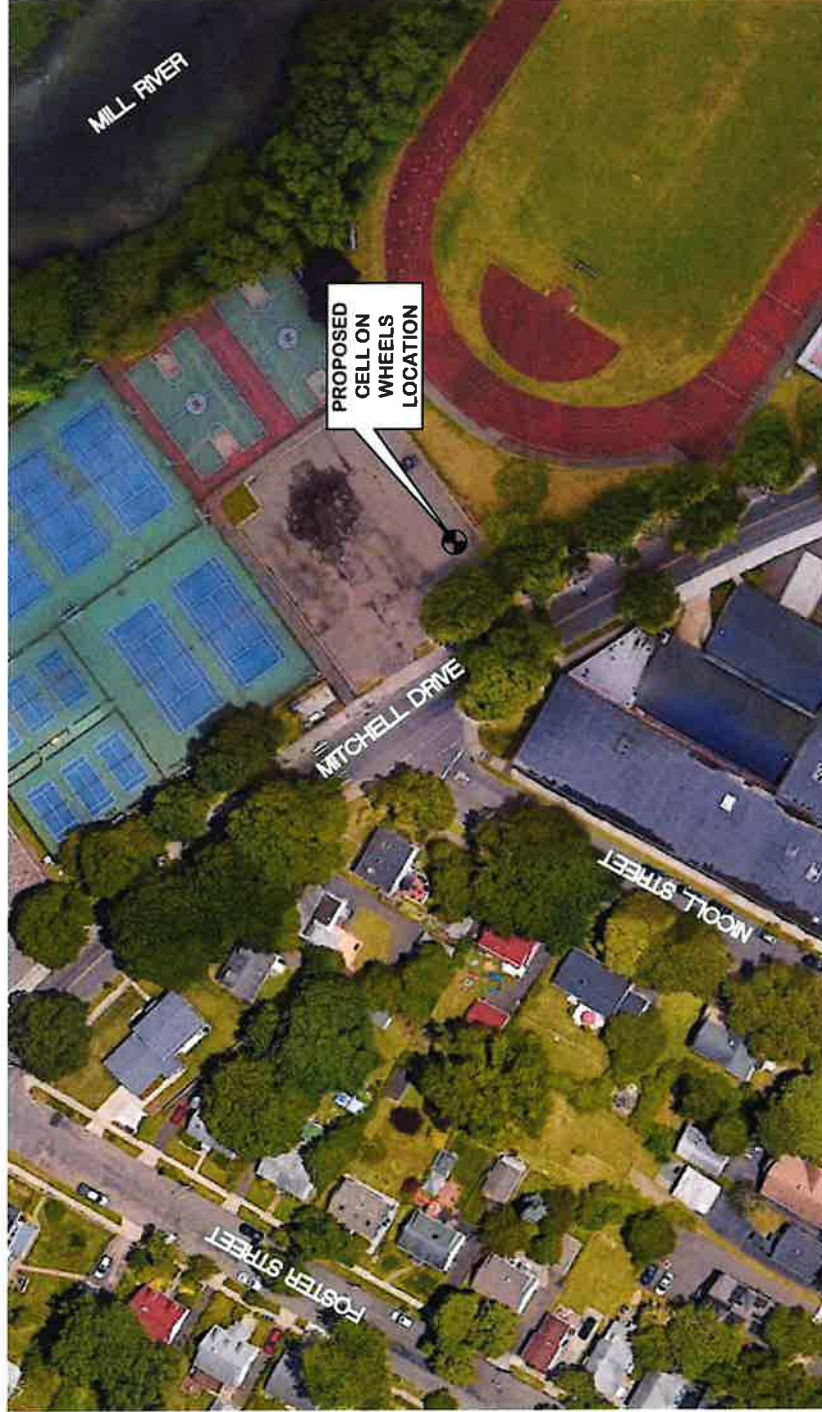
# **ATTACHMENT 2**

PRELIM. SITE COORDINATES: 41° 19' 21.44"N  
72° 54' 22.56"W

GROUND ELEVATION: 8.9'± A.M.S.L.  
COORDINATES AND GROUND ELEVATION REFERENCED FROM BDS, PREPARED BY VERIZON WIRELESS, DATED 02/13/24.

**LEASE EXHIBIT**

THIS LEASE PLAN IS DIAGRAMMATIC IN NATURE AND IS INTENDED TO PROVIDE GENERAL INFORMATION REGARDING THE LOCATION AND SIZE OF THE PROPOSED LESSEE WIRELESS COMMUNICATION FACILITY. THE SITE LAYOUT WILL BE FINALIZED UPON COMPLETION OF SITE SURVEY AND FACILITY DESIGN.



1 SITE LOCATION MAP  
L-1 SCALE: 1" = 75'

REV.	DATE	REVISIONS BY/DATE BY/DESCRIPTION	DATE	REVISIONS BY/DATE BY/DESCRIPTION
1	04/18/24	ADD	04/18/24	ADD



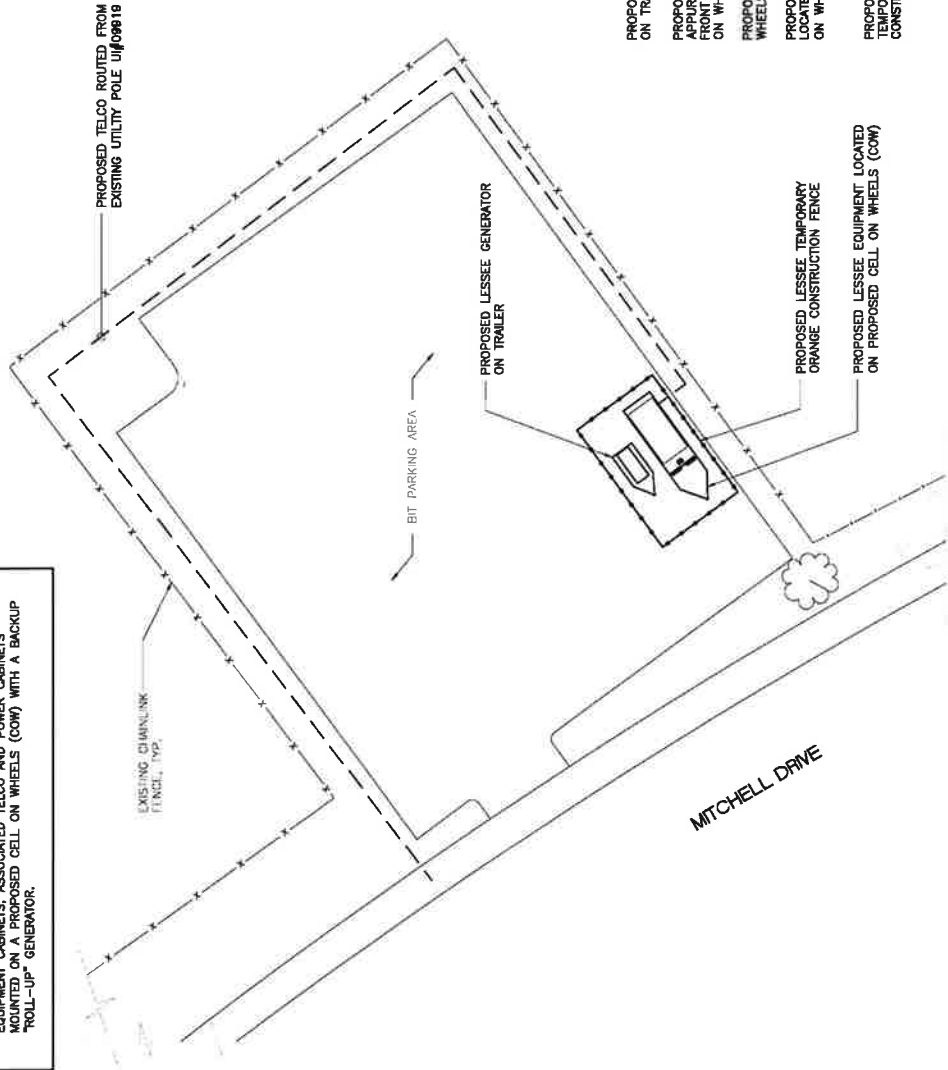
**CENTER** engineering  
Centered on Solutions™  
www.CenterEng.com  
(203) 468-0500  
2031 468-8587 Fax  
63-2 North Branford Road, Branford, CT 06405

Calco Partnership d/b/a Verizon Wireless  
NEW HAVEN FIREWORKS CT 2024  
CELL ON WHEELS  
181 MITCHELL DRIVE  
NEW HAVEN, CT 06511

SHEET NO. L-1

**NOTES:**

1. THE PROPOSED LESSEE ANTENNA INSTALLATION TO CONSIST OF A TOTAL OF (6) PANEL ANTENNAS, ASSOCIATED RRH APPURTENANCES & CABLING, CABLING TO FOLLOW EXISTING ROUTING PATH.
2. LESSEE POWER AND TELCO UTILITIES SHALL BE ROUTED FROM EXISTING EXHIBIT L-2 WITHIN OR ADJACENT TO THE PROPOSED COMMUNICATIONS FACILITY.
3. THE PROPOSED LESSEE GROUND INSTALLATION TO CONSIST OF EQUIPMENT CABINETS, ASSOCIATED TELCO AND POWER CABINETS MOUNTED ON A PROPOSED CELL ON WHEELS (COW) WITH A BACKUP "ROLL-UP" GENERATOR.



1 PROPOSED PARTIAL SITE PLAN  
SCALE: 1" = 30'-0"

2 PROPOSED EQUIPMENT PLAN  
SCALE: 1" = 10'-0"

**LEASE EXHIBIT**

THIS LEASE PLAN IS DIAGRAMMATIC IN NATURE AND IS INTENDED TO PROVIDE GENERAL INFORMATION REGARDING THE LOCATION AND SIZE OF THE PROPOSED LESSEE WIRELESS COMMUNICATION FACILITY. THE SITE LAYOUT WILL BE FINALIZED UPON COMPLETION OF SITE SURVEY AND FACILITY DESIGN.

REV.	DATE	BY	APP.	DESCRIPTION
1	04/18/24	JSP	TJM	LEASE EXHIBIT - ISSUED FOR CLIENT REVIEW



**CENTER** engineering  
 Center on Solutions™  
 703 468 0580  
 703 468-8274 fax  
 53-2 North Branch Road, Branford, CT 06405  
 www.CenterEng.com

**Calco Partnership d/b/a Verizon Wireless**  
 NEW HAVEN FIREWORKS CT 2024  
 CELL ON WHEELS  
 181 MITCHELL DRIVE  
 NEW HAVEN, CT 06511

DATE: 04/18/24  
 SCALE: AS SHOWN  
 JOB NO. 24002403

SHEET NO.  
**L-2**

**LEASE EXHIBIT**

THIS LEASE PLAN IS DIAGRAMMATIC IN NATURE AND IS INTENDED TO PROVIDE GENERAL INFORMATION REGARDING THE LOCATION AND SIZE OF THE PROPOSED LESSEE WIRELESS COMMUNICATION FACILITY. THE SITE LAYOUT WILL BE FINALIZED UPON COMPLETION OF SITE SURVEY AND FACILITY DESIGN.

1/ PROPOSED LESSEE TEMPORARY TOWER  
EL. ±40.5' A.G.L.

2/ PROPOSED LESSEE ANTENNAS  
EL. ±38.5' A.G.L.

3/ PROPOSED LESSEE ANTENNAS  
EL. ±34' A.G.L.

4/ PROPOSED LESSEE ANTENNAS  
EL. ±30.5' A.G.L.

PROPOSED LESSEE ANTENNAS MOUNTED TO TEMPORARY CELL ON WHEELS ANTENNA MAST WITH CHAIN MOUNTS AT THE TOP AND BOTTOM (SITEPRO P/N: CHM2)

PROPOSED LESSEE TEMPORARY ANTENNA MAST

PROPOSED LESSEE RRHs AND APPLICANCES MOUNTED ON ANTENNA MAST PROPOSED CELL ON WHEELS

PROPOSED CELL ON WHEELS (COM)

PROPOSED LESSEE GENERATOR ON TRAILER

GRADE  
EL. ±0' A.G.L.

**1 PROPOSED ANTENNA MAST ELEVATION**

SCALE: 1" = 5'-0"

L-3

335° BETA SECTOR

PROPOSED LESSEE ANTENNAS MOUNTED TO TEMPORARY CELL ON WHEELS ANTENNA MAST WITH CHAIN MOUNTS AT THE TOP AND BOTTOM (SITEPRO P/N: CHM2)

135° ALPHA SECTOR

PROPOSED CELL ON WHEELS ANTENNA MAST

**2 PROPOSED ANTENNA PLAN**

SCALE: 3/4" = 1'-0"

L-3

REV	DATE	BY	APP	DESCRIPTION
1	04/18/24	ESP	TAB	LEASE EXHIBIT - ISSUED FOR CLIENT REVIEW



**CENTER** engineering  
Center on Solutions™  
1201 468-8297 fax  
1201 468-0590  
53-2 North Branch Road, Branford, CT 06405  
www.CenterEng.com

**Calco Partnership d/b/a Verizon Wireless**  
NEW HAVEN FIREWORKS CT 2024  
CELL ON WHEELS  
181 MITCHELL DRIVE  
NEW HAVEN, CT 06511

SHEET NO. 20000400  
SCALE: AS SHOWN  
DATE: 04/18/24  
JOB NO. 20000400  
**L-3**



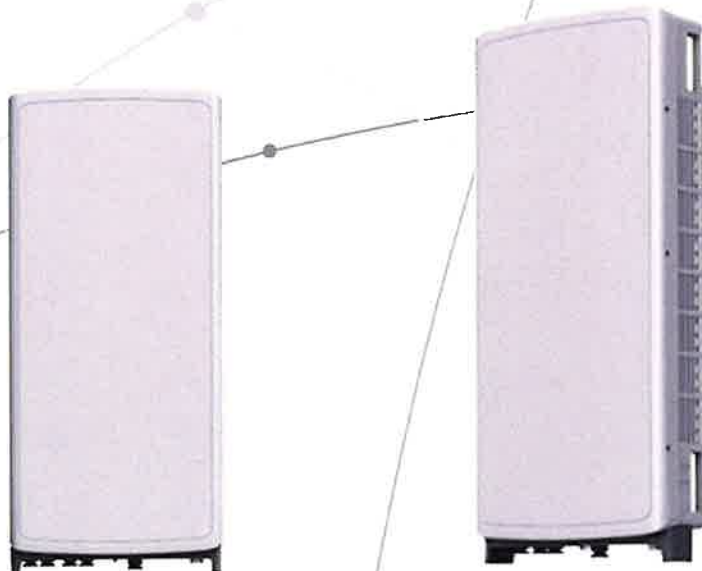
**SAMSUNG**

# **SAMSUNG** C-Band 64T64R Massive MIMO Radio

for High Capacity and Wide Coverage

Samsung C-Band 64T64R Massive MIMO Radio enables mobile operators to increase coverage range, boost data speeds and ultimately offer enriched 5G experiences to users in the U.S..

**Model Code:** MT6407-77A



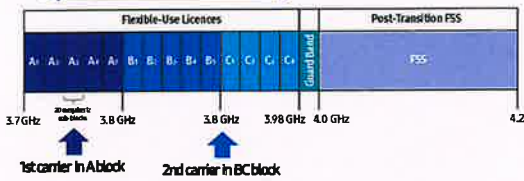
# Points of Differentiation

## Wide Bandwidth

With capability to support up to 2 CC carrier configuration, Samsung C-Band massive MIMO Radio supports 200 MHz bandwidth in the C-Band spectrum.

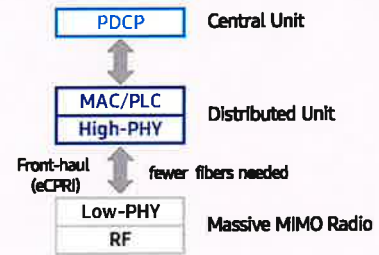
Samsung C-Band massive MIMO Radio covers the entire C-Band 280 MHz spectrum, so it can meet the operator's needs in current A block and future B/C blocks

C-Band spectrum supported by Massive MIMO Radio



## Future Proof Product

Samsung C-Band 64T64R Massive MIMO radio supports not only CPRI but also eCPRI as front-haul interface. It enables operators can cut down on OPEX/CAPEX by reducing front-haul bandwidth through low layer split and using ethernet based higher efficient line.



## Enhanced Performance

C-Band massive MIMO Radio creates sharp beams and extends networks' coverage on the critical mid-band spectrum using a large number of antenna elements and high output power to boost data speeds.

This helps operators reduce their CAPEX as they now need less products to cover the same area than before.

Furthermore, as C-Band massive MIMO Radio supports MU-MIMO (Multi-user MIMO), it enables to increase user throughput by minimizing interference.



## Well Matched Design

Samsung C-Band Massive MIMO radio utilizes 64 antennas, supports up to 280MHz bandwidth, and delivers a 200W output power. despite the above advanced performance, the Radio has a compact size of 50.9L and 79.4lbs. This makes it easy to install the Radio.

It is designed to look solid and compact, with a low profile appearance so that, when installed, harmonizes well with the surrounding environment.



# Technical Specifications

Item	Specification
Tech	NR
Band	n77
Frequency Band	3700 - 3980 MHz
EIRP	78.5dBm (53.0 dBm+25.5 dBi)
IBW/OBW	280 MHz / 200 MHz
Installation	Pole/Wall
Size/Weight	16.06 x 35.06 x 5.51 inch (50.86L) / 79.4 lbs



# SAMSUNG



## **About Samsung Electronics Co., Ltd.**

Samsung inspires the world and shapes the future with transformative ideas and technologies. The company is redefining the worlds of TVs, smartphones, wearable devices, tablets, digital appliances, network systems, and memory, system LSI, foundry and LED solutions.

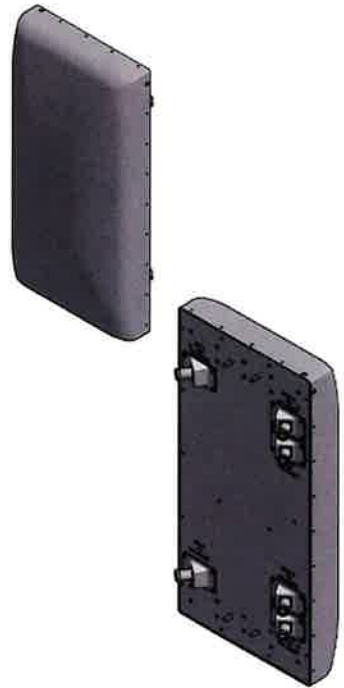
129 Samsung-ro, Yeongtong-gu, Suwon-si Gyeonggi-do, Korea

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## XAP-TB-322

X-Pol Antenna, 1710-2170 MHz, 36", 22° Azimuth, 3 Beam Antenna



- Special Event Antenna
- 3 Beam Array
- Deep Nulls Between Beams
- Low Side Lobes

### ELECTRICAL SPECIFICATIONS

Frequency Band, MHz	1710-1850	1850-1990	1990-2170
Horizontal Beamwidth, 3dB points	22°	21°	20°
Gain, dBi	20.3	20.8	21.0
Vertical Beamwidth, 3dB points	11.2°	10.4°	9.7°
Front-to-Back at 180°, dB	30	30	30
Polarization	+/-45°		
Electrical Downtilt	0°		
VSWR/Return Loss, dB, Maximum	1.7:1/-11.7dB		
Intermodulation (2x20w), IM3, dBc, Maximum	-150		
Impedance, ohms	50		
Maximum Power Per Connector, CW (w)	200		
Lightning Protection	DC Ground		

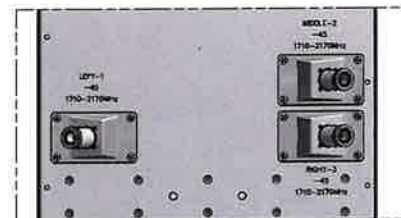
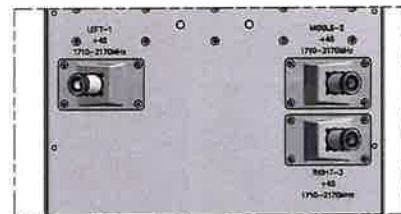
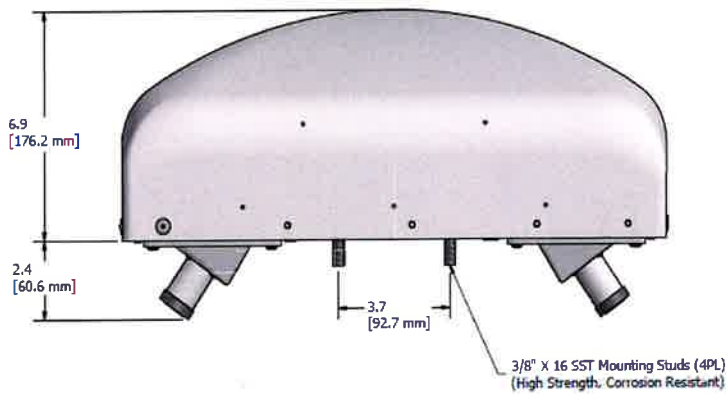
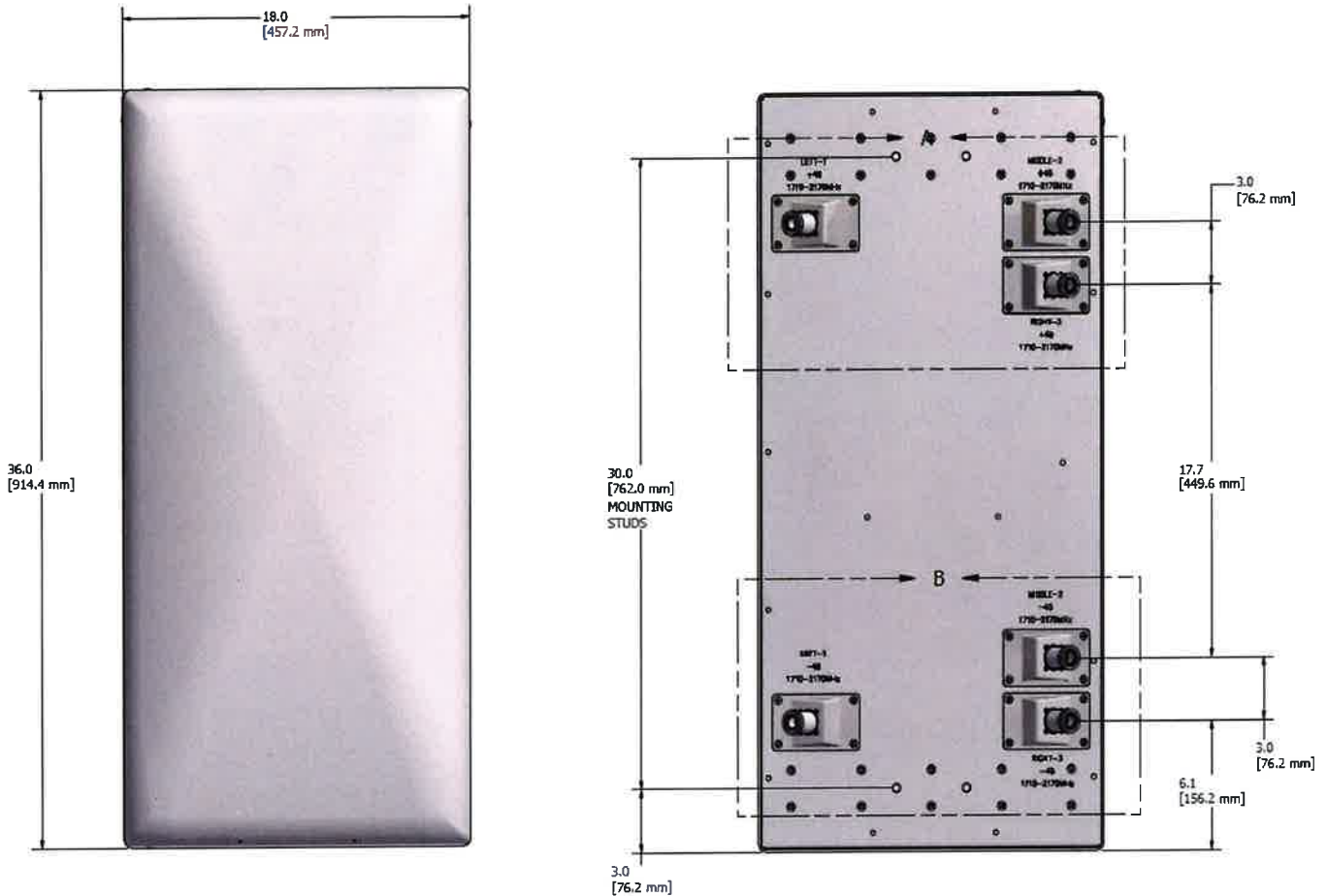
## MECHANICAL SPECIFICATIONS

Dimensions, Length/Width/Depth	36.0/18.0/6.9in (914/457/176 mm)
Connector (Quantity) Type	(6) 7-16 DIN Female
Connector Torque	220-265 lbf-in (23-30 N-m)
Connector Location	Back
Antenna Weight	27.0 lb (12.2 kg)
Bracket Weight	15.2 lb (7 kg)
Standard Bracket Kit	919058
Mechanical Downtilt Range	0-6°
Radome Material	Polyester Fibreglass
Wind Survival	140 mph (225 km/h)
Front Wind Load	106.13 lbf (471.5 N) @100mph
Equivalent Flat Plate	2.2 sq-ft (c=2) @ 100mph

## ORDER INFORMATION

MODEL	DESCRIPTION
XAP-TB-322-0	3 Beam 1710-2170 MHz, X-Pole Antenna

**Mechanical Outline Drawing**



# [CBRS] Clip-on Antenna Specifications

VZW accepted IP45 in FLD, but IP55 is Samsung Spec.



Items	Clip-on Antenna, <b>BASTA**</b>
Antenna Gain	12.5 ± 0.5 dBi (Max 13 dBi)
Horizontal BW (-3dB)	65° ± 5°
Vertical BW (-3dB)	17° ± 3°
Electrical Tilt	8° (fixed) ± 2°
Front-to-Back Ratio	> 25 dB
Port-to-Port Tracking	< 3 dB
VSWR	< 1.5
Isolation	> 25 dB
<b>Ingress Protection</b>	<b>IP55</b>
Size	220(W) × 313(H) × 34.3(D) mm (*) (8.7 × 12.3 × 1.4 inch.)
Weight	< 2.0 kg [Typ. 1.3 kg]
It is required that the radio should be weatherproofed properly with JMA WPS Boot with external antenna or with Weatherproof Boot for clip-on antennas.	

Antenna includes integrated cable with connector  
 \* Design is subject to minor change

\*\* Ant. spec. follows NGMN recommendations on Base Station Antenna Standards (BASTA). For example, 'mean ± tolerance of 86.6%' is applied to double-sided specification of statistical RF parameters.

# SAMSUNG

## AWS/PCS MACRO RADIO

### DUAL-BAND AND HIGH POWER FOR MACRO COVERAGE

Samsung's future proof dual-band radio is designed to help effectively increase the coverage areas in wireless networks. This AWS/PCS 4T4R dual-band radio has 4Tx/4Rx to 2Tx/2Rx RF chains options and a total output power of 320W, making it ideal for macro sites.

**Model Code**    RF4439d-25A



Homepage  
[samsungnetworks.com](http://samsungnetworks.com)



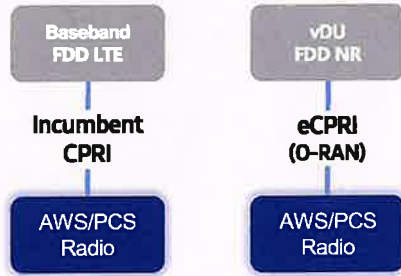
Youtube  
[www.youtube.com/samsung5g](http://www.youtube.com/samsung5g)



# Points of Differentiation

## Continuous Migration

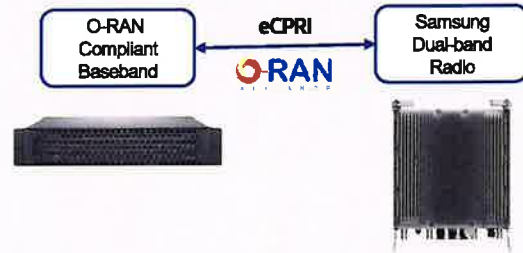
Samsung's AWS/PCS macro radio can support each incumbent CPRI interface as well as advanced eCPRI interfaces. This feature provides installable options for both legacy LTE networks and added NR networks.



## O-RAN Compliant

A standardized O-RAN radio can help in implementing cost-effective networks, which are capable of sending more data without compromising additional investments.

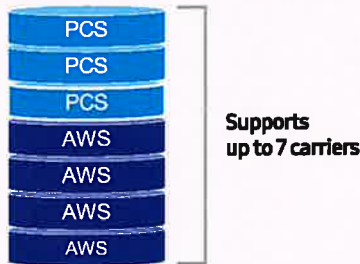
Samsung's state-of-the-art O-RAN technology will help accelerate the effort toward constructing a solid O-RAN ecosystem.



## Optimum Spectrum Utilization

The number of required carriers varies according to site (region). Supporting many carriers is essential for using all frequencies that the operator has available.

The new AWS/PCS dual-band radio can support up to 3 carriers in the PCS (1.9GHz) band and 4 carriers in the AWS (2.1GHz) band, respectively.



## Brand New Features in a Compact Size

Samsung's AWS/PCS macro radio offers several features, such as dual connectivity for baseband for both CDU and vDU, O-RAN capability, more carriers and an enlarged PCS spectrum, combined into an incumbent radio volume of 36.8L.



# Technical Specifications

Item	Specification
Tech	LTE/ NR
Brand	B25(PCS), B66(AWS)
Frequency Band	DL: 1930 – 1995MHz, UL: 1850 – 1915MHz DL: 2110 – 2200MHz, UL: 1710 – 1780MHz
RF Power	(B25) 4 × 40W or 2 × 60W (B66) 4 × 60W or 2 × 80W
IBW/OBW	(B25) 65MHz / 30MHz (B66) DL 90MHz, UL 70MHz / 60MHz
Installation	Pole, Wall
Size/ Weight	14.96 x 14.96 x 10.04inch (36.8L) / 74.7lb

# Specifications

The table below outlines the main specifications of the RRH.

**Table 1. Specifications**

Item	RT4401-48A
Air Technology	LTE
Band	Band 48 (3.5 GHz)
Operating Frequency (MHz)	3550 to 3700
RF Chain	4TX/4RX
Input Power	-48 V DC (-38 to -57 V DC, 1 SKU), with clip-on AC-DC converter (Option)
Dimension (W × D × H) (mm)	8.55 in. (217.4) × 4.15 in. (105.5) × 13.91 in. (353.5) * RRH only 11.39 in. (289.4) × 5.45 in. (138.5) × 16.16 in. (410.5) * with Clip-on antenna, AC-DC power unit
Cooling	Natural convection
Unwanted Emission	3GPP 36.104 Category A [B48]: FCC 47 CFR 96.41 e)
Spectrum Analyzer	TX/RX Support
Antenna Type	Integrated (Clip-on) antenna (Option), External antenna (Option)
Operating Humidity	5 to 100 [%] (RH), condensing, not to exceed 30 g/m <sup>3</sup> absolute humidity
Altitude	-60 to 1,800 m
Earthquake	Telcordia Earthquake Risk Zone4 (Telcordia GR-63-CORE)
Vibration in Use Transportation Vibration	Office Vibration Transportation Vibration
Noise	Fanless (natural convection cooling)
Wind Resistance	Telcordia GR-487-CORE, Section 3.34
EMC	FCC Title 47, CFR Part 96
Safety	UL 60950-1 2nd ED

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Item	RT4401-48A
	UL 62368-1 UL 60950-22
RF	FCC Title 47, CFR Part 96

The table below outlines the AC/DC power unit specifications of the RRH system.

# **ATTACHMENT 3**

\*Guidelines adopted by the FCC on August 1, 1996, 47 CFR Section 1.1310 based on NCRP Report 86, 1986 and generally on ANSI/IEEE C95.1-1992

MHz = Megahertz  
 mW/cm<sup>2</sup> = milliwatts per square centimeter  
 ERP = Effective Radiated Power

Absolute worst case maximum values used, including the following assumptions:

1. closest accessible point is distance from antenna to base of pole;
2. continuous transmission from all available channels at full power for indefinite time period;
3. calculation takes into account a point of interest of 2m or 6.56ft

Location Date		NEW_HAVEN_FIREWORK_CT_2024			
Band		C-Band	GBRS	AWS	PCS
Operating Frequency (MHz)		3,700	3,650	2,145	1,970
General Population MPE (mW/cm <sup>2</sup> )		1	1	1	1
ERP Per Transmitter (Watts)		21,751	56	4,729	4,414
Number of Transmitters		2	4	2	2
Antenna Centerline (CL) (feet)		38.5	30.5	34	34
Total ERP (Watts)		43,501	224	9,458	8,827
Total ERP (dBm)		76	54	70	69
Maximum of General Population Limit		85.9%			

**RF Exposure 6.56ft Above Ground Level Far Field Formula (per FCC OET65)**

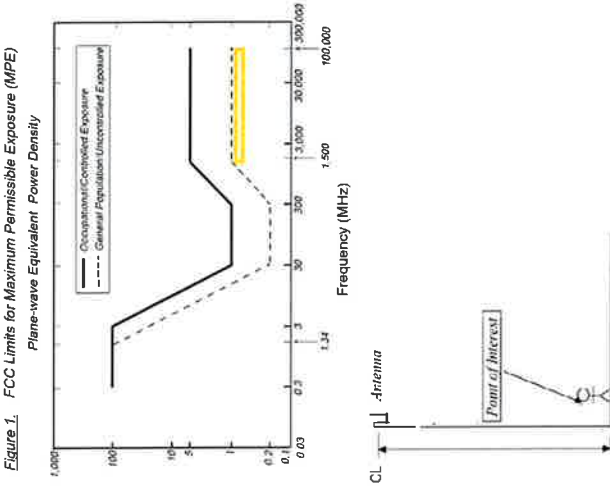
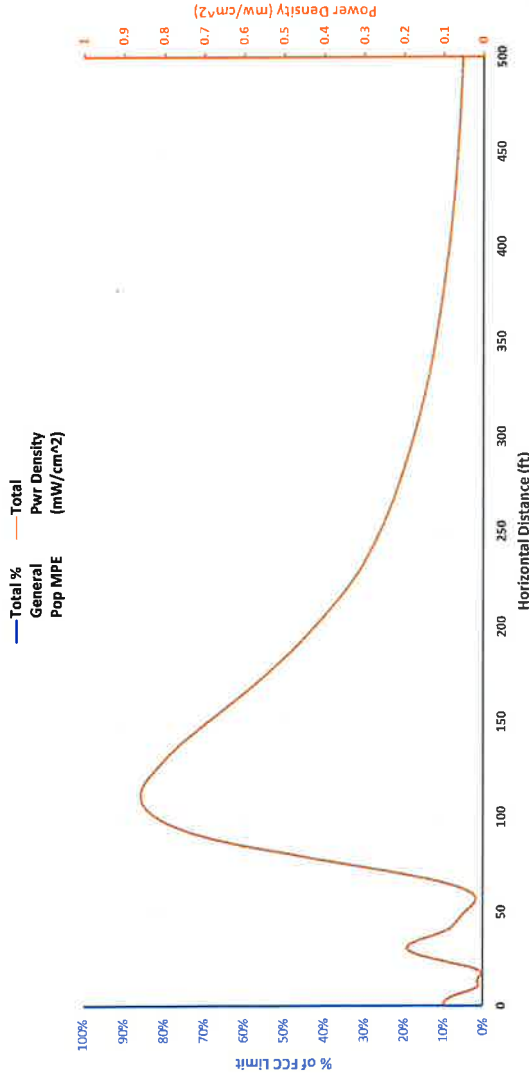
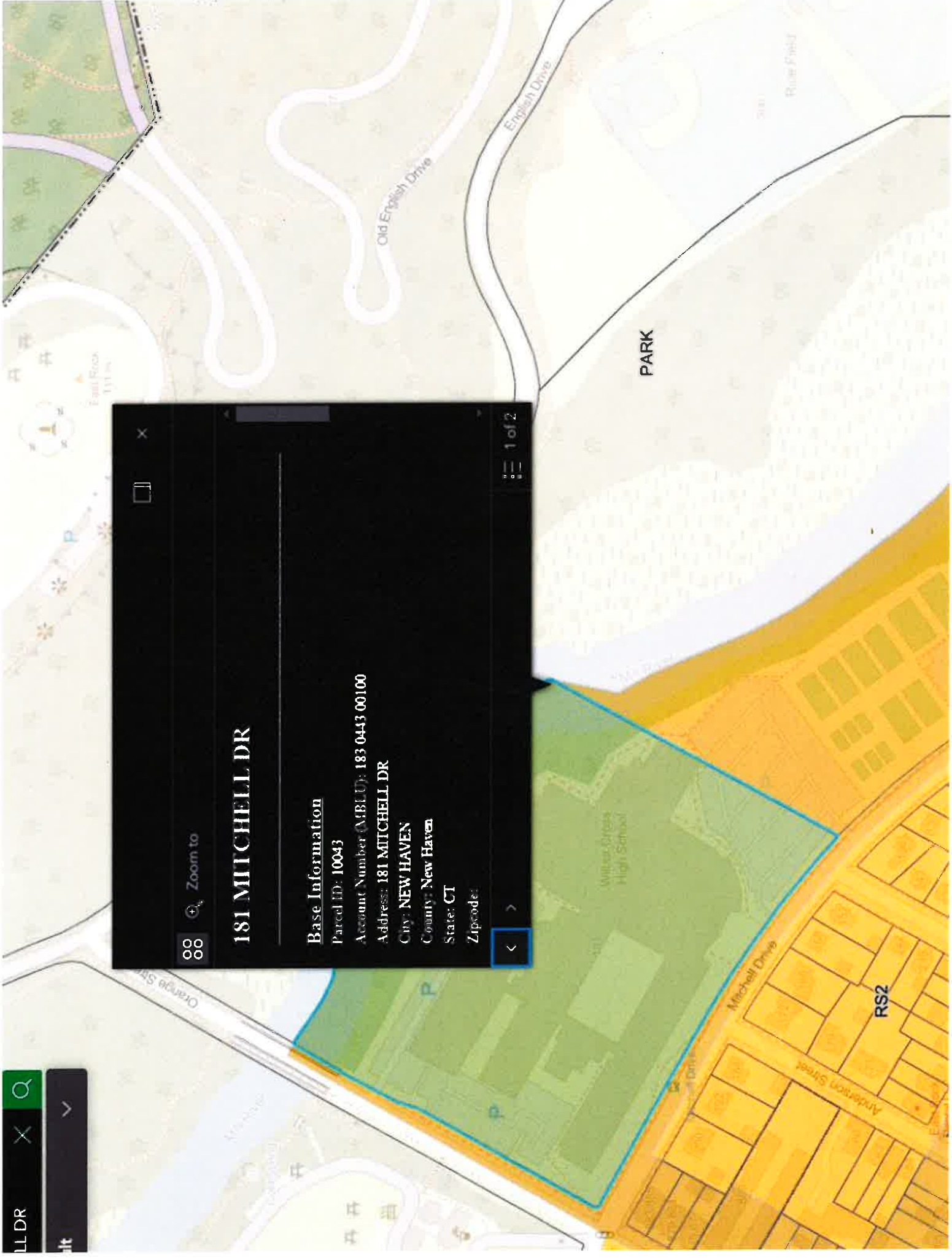


Figure 1. FCC Limits for Maximum Permissible Exposure (MPE)

Angle Below Horizon	Power Density (mW/cm <sup>2</sup> )					Percent of General Population MPE				Distance	Total Pwr Density (mW/cm <sup>2</sup> )	Total % (General Pop MPE)		
	C-Band	GBRS	AWS	PCS	Cellular	GBRS	AWS	PCS	Cellular					
90	0.094553334	1.54115E-06	0.001134763	0.000226415	0.000000000	0.0000	0.0000	0.11%	0.02%	0.00%	0.00%	0.00%	0.095516054	9.55%
89	0.094536387	1.37311E-06	0.001108664	0.000231633	0.000000000	0.00%	0.00%	0.11%	0.02%	0.00%	0.00%	0.00%	0.095878056	9.58%
88	0.09448554	2.0763E-06	0.001107856	0.000242373	0.000000000	0.00%	0.00%	0.11%	0.02%	0.00%	0.00%	0.00%	0.095837844	9.58%
87	0.096599655	3.60243E-06	0.00110651	0.000259391	0.000000000	0.00%	0.00%	0.11%	0.03%	0.00%	0.00%	0.00%	0.097569159	9.80%
86	0.09647819	5.9652E-06	0.00110651	0.000289393	0.000000000	0.00%	0.00%	0.11%	0.03%	0.00%	0.00%	0.00%	0.097872715	9.79%
85	0.094129407	9.00276E-06	0.001077118	0.00031788	0.000000000	0.00%	0.00%	0.11%	0.03%	0.00%	0.00%	0.00%	0.095334008	9.55%
84	0.093942721	1.26721E-05	0.00100253	0.000369397	0.000000000	0.00%	0.00%	0.10%	0.04%	0.00%	0.00%	0.00%	0.095334008	9.55%
83	0.091598598	1.70231E-05	0.000932646	0.000407115	0.000000000	0.00%	0.00%	0.09%	0.04%	0.00%	0.00%	0.00%	0.092945382	9.29%
82	0.089260981	2.28534E-05	0.00080932	0.000465718	0.000000000	0.00%	0.00%	0.09%	0.05%	0.00%	0.00%	0.00%	0.090958269	9.06%
81	0.084979367	2.92806E-05	0.00070857	0.000508518	0.000000000	0.00%	0.00%	0.08%	0.05%	0.00%	0.00%	0.00%	0.086187522	8.62%
80	0.080873005	3.7491E-05	0.000529995	0.000542341	0.000000000	0.00%	0.00%	0.07%	0.05%	0.00%	0.00%	0.00%	0.081982877	8.20%
79	0.078727712	4.5813E-05	0.000399996	0.000578119	0.000000000	0.00%	0.00%	0.05%	0.05%	0.00%	0.00%	0.00%	0.079751604	7.98%
78	0.073161498	5.72486E-05	0.00027513	0.000598218	0.000000000	0.00%	0.00%	0.03%	0.06%	0.00%	0.00%	0.00%	0.074082095	7.41%
77	0.067961996	6.87766E-05	0.000166991	0.000584566	0.000000000	0.00%	0.00%	0.01%	0.06%	0.00%	0.00%	0.00%	0.06878425	6.88%
76	0.061670207	8.32627E-05	8.39814E-05	0.000580663	0.000000000	0.00%	0.00%	0.01%	0.06%	0.00%	0.00%	0.00%	0.062419981	6.24%
75	0.054664748	9.91646E-05	2.75988E-05	0.00056413	0.000000000	0.00%	0.00%	0.01%	0.06%	0.00%	0.00%	0.00%	0.055367915	5.54%
74	0.046254992	0.000115337	4.14317E-06	0.000546176	0.000000000	0.00%	0.00%	0.01%	0.05%	0.00%	0.00%	0.00%	0.046920648	4.69%
73	0.040033683	0.000134055	3.18928E-06	0.000517241	0.000000000	0.00%	0.00%	0.01%	0.05%	0.00%	0.00%	0.00%	0.040688169	4.07%



# **ATTACHMENT 4**



**181 MITCHELL DR**

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Base Information

Parcel ID: 10043

Account Number (ABLD): 183 0443 00100

Address: 181 MITCHELL DR

City: NEW HAVEN

County: New Haven

State: CT

Zipcode:



# 181 MITCHELL DR

**Location** 181 MITCHELL DR

**Mblu** 183/ 0443/ 00100/ /

**Acct#** 183 0443 00100

**Owner** CITY OF NEW HAVEN SCHOOL

**Assessment** \$57,832,320

**Appraisal** \$82,617,600

**PID** 10043

**Building Count** 1

## Current Value

Appraisal			
Valuation Year	Improvements	Land	Total
2022	\$79,306,200	\$3,311,400	\$82,617,600
Assessment			
Valuation Year	Improvements	Land	Total
2022	\$55,514,340	\$2,317,980	\$57,832,320

## Owner of Record

**Owner** CITY OF NEW HAVEN SCHOOL  
**Co-Owner** CITY OF NEW HAVEN  
**Address** 165 CHURCH ST  
 NEW HAVEN, CT 06510

**Sale Price** \$0  
**Certificate**  
**Book & Page** 0/0  
**Sale Date**  
**Instrument**

## Ownership History

Ownership History					
Owner	Sale Price	Certificate	Book & Page	Instrument	Sale Date
CITY OF NEW HAVEN SCHOOL	\$0		0/0		

## Building Information

### Building 1 : Section 1

**Year Built:** 1952  
**Living Area:** 258,313  
**Replacement Cost:** \$120,362,573  
**Building Percent Good:** 65  
**Replacement Cost**  
**Less Depreciation:** \$78,235,700

# **ATTACHMENT 5**

**Certificate of Mailing — Firm**



<p>Name and Address of Sender</p> <p>Kenneth C. Baldwin, Esq. Robinson &amp; Cole LLP 280 Trumbull Street Hartford, CT 06103</p>	<p>TOTAL NO. of Pieces Listed by Sender</p> <p>2</p>	<p>TOTAL NO. of Pieces Received at Post Office™</p> <p>2</p>	<p>Affix Stamp Here Postmark with Date of Receipt.</p>																																										
<p>Postmaster, per (name of receiving employee)</p>	<table border="1"> <thead> <tr> <th data-bbox="414 871 673 934">USPS® Tracking Number Firm-specific Identifier</th> <th data-bbox="414 934 673 1102">Address (Name, Street, City, State, and ZIP Code™)</th> <th data-bbox="414 1102 673 1186">Postage</th> <th data-bbox="414 1186 673 1270">Fee</th> <th data-bbox="414 1270 673 1354">Special Handling</th> <th data-bbox="414 1354 673 1438">Parcel Airlift</th> </tr> </thead> <tbody> <tr> <td data-bbox="673 871 722 934">1.</td> <td data-bbox="673 934 852 1102">Justin Ellicker, Mayor City of New Haven 165 Church Street New Haven, CT 06510</td> <td data-bbox="673 1102 852 1186">[Stamp]</td> <td data-bbox="673 1186 852 1270"></td> <td data-bbox="673 1270 852 1354"></td> <td data-bbox="673 1354 852 1438"></td> </tr> <tr> <td data-bbox="852 871 901 934">2.</td> <td data-bbox="852 934 998 1102">Laura Brown, Executive Director City Plan City of New Haven 165 Church Street New Haven, CT 06510</td> <td data-bbox="852 1102 998 1186">[Stamp]</td> <td data-bbox="852 1186 998 1270"></td> <td data-bbox="852 1270 998 1354"></td> <td data-bbox="852 1354 998 1438"></td> </tr> <tr> <td data-bbox="998 871 1047 934">3.</td> <td data-bbox="998 934 1047 1102"></td> <td data-bbox="998 1102 1047 1186"></td> <td data-bbox="998 1186 1047 1270"></td> <td data-bbox="998 1270 1047 1354"></td> <td data-bbox="998 1354 1047 1438"></td> </tr> <tr> <td data-bbox="1047 871 1096 934">4.</td> <td data-bbox="1047 934 1096 1102"></td> <td data-bbox="1047 1102 1096 1186"></td> <td data-bbox="1047 1186 1096 1270"></td> <td data-bbox="1047 1270 1096 1354"></td> <td data-bbox="1047 1354 1096 1438"></td> </tr> <tr> <td data-bbox="1096 871 1144 934">5.</td> <td data-bbox="1096 934 1144 1102"></td> <td data-bbox="1096 1102 1144 1186"></td> <td data-bbox="1096 1186 1144 1270"></td> <td data-bbox="1096 1270 1144 1354"></td> <td data-bbox="1096 1354 1144 1438"></td> </tr> <tr> <td data-bbox="1144 871 1193 934">6.</td> <td data-bbox="1144 934 1193 1102"></td> <td data-bbox="1144 1102 1193 1186"></td> <td data-bbox="1144 1186 1193 1270"></td> <td data-bbox="1144 1270 1193 1354"></td> <td data-bbox="1144 1354 1193 1438"></td> </tr> </tbody> </table>			USPS® Tracking Number Firm-specific Identifier	Address (Name, Street, City, State, and ZIP Code™)	Postage	Fee	Special Handling	Parcel Airlift	1.	Justin Ellicker, Mayor City of New Haven 165 Church Street New Haven, CT 06510	[Stamp]				2.	Laura Brown, Executive Director City Plan City of New Haven 165 Church Street New Haven, CT 06510	[Stamp]				3.						4.						5.						6.					
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