

Verizon COP Checklist

Documents:

RFCOP
RFE Mitigation Document
Redlined RFDS (If applicable)
Structure Height Form
Redlined Construction Drawing

Testing:

- Azimuth Screenshots
- Fiber testing
- PIM testing
- Sweep test results
- Tape drop photos (Tip and CL)
- RET ALD Config
- RET Screenshots

Photos

Cabinet/Shelter:

Utilities

Electrical Panel open (AC and DC)
Breakers labelled
Ground Bar

Cabinet

- Cabinet Location from 4 angles
- Inside Cabinet
- Inside Cabinet Components view
- Breakers
- Baseband units with link lights
- FSU
- CDU
- VDU
- GPS installation
- Labelling of all fibers
- Interior OVP's
- Overalls
- Shelter Overall
- Eme Photos

[illegible]

Please make sure to have photos of anything we touch and install!

Naming convention: Follow naming convention in COP document sent to you

Sectors:

- Sector Overview
- Behind Sector Antennas
- Clutter View from behind 5G Antennas
- GPS Installation on Sector (if applicable)
- Antenna Model and Serial Number
- Antenna Mechanical Downtilt
- RRH/RRUs' connections and cabling
- RRH/RRUs model and serial numbers
- 5G AU and CBRS model/serial numbers
- Antenna Color Coding
- Antenna jumpers' Color Coding
- RET cable, antenna side (if installed)
- RET cable, radio side (if installed)
- Antenna Top Line Measurement
- Antenna Center Line Measurement
- Raycap Overall, if DC powered.
- Raycap Label
- Color Coding at Hybriflex in to Raycap
- Raycap cover off tray upright
- Raycap cover off with tray down
- Raycap Serial Number #1
- Raycap Surge Arrestor Closeup
- Labeling of Raycap Surge Arrestor
- Raycap Fiber Connection Closeup
- Raycap Grounding
- Grounding Bars
- Photos of open 5G/CBRS shroud
- Photos of closed 5G/CBRS shroud
- Overall view of C-BAND
- In-Band Combiners and Diplexers
- AWS Notch (BAS) Filters
- C-BAND Earth Station filters
- "TRANSMITTER" signage

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