2019 FIRST Robotics Competition Championship Pit Cable Specifications

At both 2019 FIRST Championship locations, an RF Cable Drop will be provided in each Team Pit.

There will be 14 channels on the system providing feeds from each sub-division live feed, the sub-division standings, as well as the two lives shows: Play x Play and Beyond the Bots.

The RF Feed will be digital television standard 256QAM Clear. The feeds will be 1920 x 1080 HD.

The connector will be a standard coaxial cable with an F connector.

Many televisions sold today with a tuner will be able to accept QAM Clear Signals. In addition, there are many devices that allow interface into a computer for recording.

FIRST Championship – Houston
Pit Television Channel Listings

Channel 10: BEYOND THE BOTS
Live Championship Coverage

Channel 11: PLAYxPLAY
FIRST Robotics Competition Coverage and Commentary

Channel 12: Carver Field*

Channel 13: Carver Rankings

* Field channels include Pit Admin visual paging messages and announcements
Channel 14: Galileo Field*
Channel 15: Galileo Rankings
Channel 16: Hopper Field*
Channel 17: Hopper Rankings
Channel 18: Newton Field*
Channel 19: Newton Rankings
Channel 20: Roebling Field*
Channel 21: Roebling Rankings
Channel 22: Turing Field*
Channel 23: Turing Ranking

* Field channels include Pit Admin visual paging messages and announcements