

SportsMEDIA Technology (SMT)

Application for Special Temporary Authority

File No. 1863-EX-ST-2022

PURPOSE OF STA AND FREQUENCY COORDINATION

The purpose of this STA is to test an RF-based golf scoring system made by SMT. This system is to be used at golf tournaments. It is a real-time, proprietary turnkey scoring system for golf, and includes a wireless network, handheld scoring devices, administrative software and hardware, pairing generation and distribution, scoring servers, and data feeds. SMT staff will be scoring a golf tournament, walking with cellular phones, entering golfer shot and score details in real time through SMT's proprietary applications. Computer tablets are used at select locations on the course to interface with SMT optical equipment, to digitally mark player golf balls on the fairway. Other SMT staff will monitor scores and statistics in similar proprietary applications. A single, 10 megahertz channel will be used to transmit data for the optical equipment, enhancing sports broadcasting of the golf event.

Testing for this service will be taking place at the SMT office in Jacksonville, Florida at 10275 Centurion Ct, Jacksonville, FL 32256 from November 7, 2022 to April 1, 2023. This system will be deployed by SMT staff exclusively during this test period.

SMT requires one, 10-MHz occupied bandwidth frequency between 2390-2400 MHz as specified in the application for data transmission over short paths. There will be a total of 5 portable transmitters, each an Airspan 1035, all of which will be recovered by SMT after this testing period.

The "stop buzzer" contact in the United States will be SMT Network Engineer Brandon Vairo, whose mobile number is 904-708-0027. All operation will cease during this test after a report of harmful interference, and will not resume unless and until the complaint is resolved to the satisfaction of the complainant.