

SigFX
Request for Special Temporary Authority

SigFX's communications messages will be transmitted to the handheld subscriber devices through W46CW Channel 46's broadcast antenna. SigFX may use a receive-only antenna array for reception of the return signal from the handheld devices. Consequently, SigFX will not be adding any new transmitting antennas other than those associated with its handheld subscriber devices. SigFX has not provided information concerning Channel 46's antenna because SigFX is relying on Channel 46's broadcast authorization to deliver signals on its system. Thus, the information regarding the broadcast antenna is already included in Channel 46's FCC and FAA authorization applications on file with these agencies. SigFX is willing to provide this information to the Commission if it would help the Commission staff in processing its request for an STA.

NOTE: The applicable geographic coordinates are NL 90-08-07, WL 32-25-31.