

Federal Aviation Administration

Office of Spectrum Policy and Management

ASR-1

800 Independence Ave., SW.

Washington DC 20591

United States of America

9-AJW-Spectrum-Engineering-Communications@faa.gov

4 August 2025

Re: Notice of application for equipment authorization (FCC ID: C8LT6-TV-F)

To whom it may concern,

Pursuant to 47 CFR 87.147(d), Park Air Systems Ltd., give notice that we are to apply to the Federal Communications Commission for the certification of equipment intended for transmission in a frequency band listed in 47 CFR 87.147(d)(3).

The application is for a ground/air transmitter, known as the T6-TV-F VHF Transmitter, to operate within the frequency range 118 – 137 MHz.

Manufacturer's identification:

Park Air Systems Ltd.
Northfields Industrial Estate
Market Deeping
Peterborough
PE6 8UE

Antenna characteristics:

Vertical polarisation, impedance 50 Ω , gain
subject to site assessment as part of
professional installation

Rated output power:

+47 dBm carrier power

Emission type and characteristics:

AM voice
6K00A3E (25 kHz channel spacing)
5K6A3E (8.33 kHz channel spacing)

Frequency or frequencies of operation:

118 – 137 MHz

Essential receiver characteristics:

Not applicable

Yours sincerely,



Adam Brookes

Senior Test & Acceptance Engineer

Tel: +44 1778 381562

Email: a.brookes@uk.parkairsystems.com

Northfields, Market
Deeping
Peterborough
PE6 8UE UK

+44 1778 345434
indracompany.com