

FORM NTIA-44 (3/91)		U.S. DEPARTMENT OF COMMERCE NATIONAL TELECOMMUNICATIONS AND INFORMATION ADMINISTRATION		Classification  <b>UNCLASSIFIED</b>		Control Number Doc. 44574/2 SPS-24597/2	
<b>CERTIFICATION OF SPECTRUM SUPPORT</b>							
Recipient Agency FAA		System <b>Vehicle Squitter</b>				Stage of Review 4 – Operational	
<b>Section 1: OPERATING CHARACTERISTICS FOR WHICH SUPPORT IS CERTIFIED</b>							
Frequency (MHz)  978	Emission 1M26F1D 1M29G1D	Power (W)  40	Station Class  MOU	Operating Location  US&P			
<b>Section 2: SOURCE DOCUMENTS</b>							
Docket Number SPS-24429/2 SPS-24429/1	Description of Document FAA Request for Stage 4 Spectrum Support FAA Request for Stage 4 Spectrum Support					Dated November 11, 2020 June 18, 2020	
<b>Section 3: SPECTRUM PLANNING SUBCOMMITTEE (SPS) RECOMMENDATIONS</b>							
<p>The SPS reviewed this system under the provisions of Chapter 10 of the NTIA Manual and, noting that FAA will use only commercial, off-the-shelf 978 MHz universal access transceivers for which the FCC has granted an Equipment Authorization, recommends that:</p> <ol style="list-style-type: none"> <li>1. NTIA certify Stage 4 spectrum support for the Vehicle Squitter as specified in Section 1.</li> <li>2. FAA be aware that this system may only be used at airdromes to communicate from ground-based vehicles and other directly associated ground-based facilities pursuant to Footnote 5.328 of the Table of Allocations.</li> <li>3. FAA protect personnel from non-ionizing radiation levels that exceed generally accepted exposure criteria.</li> </ol>							
Name/Title of Recommending Official Robert W. Denny SPS Chairperson		Signature <i>Robert W. Denny</i>				Date <b>JULY 21 2023</b>	
<b>Section 4: NTIA CERTIFICATION</b>							
<p>The Office of Spectrum Management concurs with the SPS recommendations in Section 3. This Office certifies Stage 4 spectrum support for this system. This equipment Certification supersedes IRAC Doc. 44574/1 (SPS-24597/1) dated October 1, 2020.</p>							
Name/Title of Certifying Official Steven A. Molina Deputy Associate Administrator		Signature <i>Steve Molina</i>				Date <b>JULY 21 2023</b>	
Downgrading Instructions		Classification <b>UNCLASSIFIED</b>				Distribution IRAC, SPS, FAS	