

## 12.0 DATA and Control Links

Equipment Components / Description			
COA Reference		Yes / No	Description
Spectrum analysis approval	a. Data link	Yes	<p>For video downlink, the frequency band is: (b) (3) . Transmitters can be tuned to <sup>(b) (3)</sup> separate frequencies defined across this band.</p> <p>Required bandwidth:</p> <ul style="list-style-type: none"> <li>• Each video channel consumes (b) (3)</li> <li>• Each aircraft requires (b) (3) .</li> </ul> <p>Power level = (b) (3)</p>
	b. Control link(s)	Yes	<p>For Command and Control, the frequency band is: (b) (3) . Operation can be restricted to predefined sub-bands. Required bandwidth:</p> <ul style="list-style-type: none"> <li>• Minimum =(b) (3)</li> <li>• Maximum = (b) (3) .</li> </ul> <p>Radio employs slow frequency-hopping at approximate <sup>(b) (3)</sup> intervals. Instantaneous bandwidth = (b) (3) .</p> <p>Power level = <sup>(b) (3)</sup> .</p> <p><b>Note:</b> Data and Control links meet all established FCC requirements.</p>
	b. Relay via aircraft	No	
	c. SATCOM	No	