

Intelsat LLC  
 Summary of Extended C-band Frequencies Information  
 For Coordination with NTIA

February 9, 2004

Applicant	Intelsat LLC
Location	Fixed Kam Highway Paumalu, Oahu, HI 96712
File No.	SES-MOD-20040113-00031
File No.	SES-AMD-20040127-00129
Call Sign	KA270
Latitude	21 40 24" N
Longitude	158 2 16" W
Receive frequency	3635-4200 (MHz)
Transmit frequency	5850-6425 (MHz)
Polarization	Linear and Circular Horizontal and Vertical

<u>Emissions</u>	<u>Maximum E.I.R.P.</u>	<u>Maximum E.I.R.P. Density</u>	<u>Frequency</u>
800KFXD			3625-4200 (MHz)
72M0G7W			3625-4200 (MHz)
100KG7W			3625-4200 (MHz)
800KFXD			5850-6425 (MHz)
72M0G7W			5850-6425 (MHz)
100KG7W			5850-6425 (MHz)