



# Monthly IntelSat ESO Update

Tom McNamara | SVP, Commercial Programs

31 January 2023





# C-Band Program Update

The “To-Do” list is shrinking week by week

- Phase 2 Customer transitions are ~95% complete to date
  - All transitions to be completed by Feb 16th, 2023
- IRD shipments are complete
- Galaxy 31-36 are launched and either on station or are drifting there currently
  - One remaining launch in 2023
- Phase 2 full-scale filtering is underway and ~61% complete to date

# Remaining Transitions

The next time we talk, customer transitions will be done (for MVPDs)

Start	End	Change	Customer	Sat-Trx Star	Lower Freq. (MHz)	Upper Freq. (MHz)	Sat-Trx End	Lower Freq. (MHz)	Upper Freq. (MHz)	Technology
05-Jan-23	04-Feb-23	F	Altitude Sports & Entertainment	G-17 09C	3862	3898	G-17 23C	4142	4178	
05-Jan-23	04-Feb-23	F	AMC	G-17 13C	3942	3978	G-17 15C	4000	4018	
05-Jan-23	04-Feb-23	F	The SPACECONNECTION	G-17 12C	3922	3958	G-17 18C	4042	4078	
05-Jan-23	04-Feb-23	F	The SPACECONNECTION	G-17 12C	3922	3958	G-17 22C	4122	4158	
30-Jan-23	28-Feb-23	F	ViacomCBS (Paramount)	G-17 10C	3882	3918	G-17 24C	4162	4198	HEVC
30-Jan-23	28-Feb-23	F	ViacomCBS (Paramount)	G-17 14C	3962	3998	G-17 24C	4162	4198	HEVC
01-Mar-23	31-Mar-23	F	Dejero Labs	G-19 14C	3962	3998	G-19 16C	4002	4038	

- Four transitions complete THIS WEEK
- ViacomCBS will perform a frequency change on or about Feb 16<sup>th</sup>
- At that point, filtering is completely unencumbered for Intelsat, i.e. there is no programming in the lower 300 MHz and filtering can proceed for any Intelsat-pointed antennas



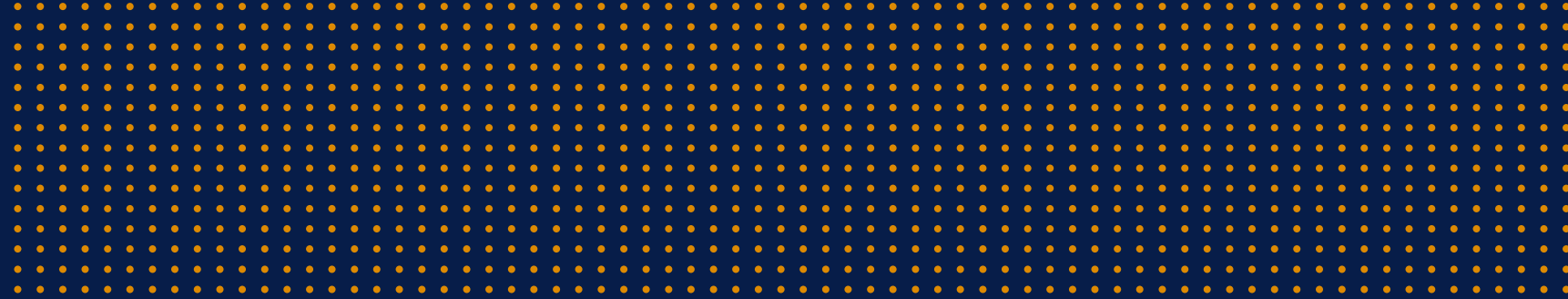
# Go Live Reminder

Looking ahead to the 5G launch in 3820-4000 MHz

## 1. Live date for Phase II services

Intelsat intends to complete its filtering activities no later than August 30, 2023. Once we certify and the FCC approves the certification, Mobile Operators are permitted to begin using the middle of the band.

***Lump sum electors and unregistered users:*** Please don't assume that date is December 5, 2023. It could be sooner. Please get your filters installed as soon as possible after Feb 16<sup>th</sup> to avoid interference.



# How To Contact Us

Tom McNamara

[Tom.mcnamara@intelsat.com](mailto:Tom.mcnamara@intelsat.com)

**Transition Website:** <http://intelsatcbandtransition.com>

**Email:** [cbandinfo@intelsat.com](mailto:cbandinfo@intelsat.com)