

-43.4668°

170.1882°

Monthly Intelsat ESO Update

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22 March 2022

Program Overview



Program continues to progress to schedule

- Phase 2 Customer transitions are ~50% complete to date
- IRD shipments are ~85% complete
 - ViacomCBS, WarnerMedia and EDM shipments outstanding/in progress
- Andover, ME teleport buildout underway
 - Services expected to begin migrating in October/November 2022 timeframe
- Phase 2 earth station outreach approximately 50% complete
 - Continuing to assess things like antenna needs, antenna counts, validating contacts and addresses
 - Working with Earth Station Operators, Relocation Coordinator and FCC to modify and/or surrender licenses as necessary (decommissioned & non-C-band antennas, duplicate & over-registered antennas, etc)
- Filtering expected to begin in earnest in September 2022

Transitions beginning/ending in the next 6 months



Start	Duration (Days)	End	Change	Customer	Sat-Trx Start	Lower Freq. (MHz)	Upper Freq. (MHz)	Sat-Trx End	Lower Freq. (MHz)	Upper Freq. (MHz)	Technology
06-Dec-21	90	06-Mar-22	S, F	Nexstar	G-30 13C	3942	3978	G-18 18C	4042	4078	
06-Dec-21	90	06-Mar-22	S, F	The SPACECONNECTION	G-28 15C	3962	3998	G-19 17C	4022	4058	
29-Dec-21	90	29-Mar-22	C	Encompass	G-13 23C	4142	4178	G-13 23C	4142	4178	AVC
06-Dec-21	90	31-Mar-22	C, F	Starz	G-13 09C	3862	3898	G-13 17C	4022	4058	HEVC
06-Dec-21	90	31-Mar-22	C, F	Starz	G-13 15C	3982	4018	G-13 17C	4022	4058	HEVC
06-Dec-21	90	31-Mar-22	C, F	Starz	G-15 08C	3842	3878	G-15 20C	4082	4118	HEVC
06-Dec-21	90	31-Mar-22	C, F	Starz	G-15 14C	3962	3998	G-15 20C	4082	4118	HEVC
04-Jan-22	90	04-Apr-22	C, P, F	Encompass	G-13 13C	3942	3978	G-13 22C	4122	4158	AVC
04-Jan-22	90	04-Apr-22	C, S, P, F	Encompass	G-30 10C	3882	3918	G-13 22C	4122	4158	AVC
05-Apr-22	0	05-Apr-22	P, F	GCI Restoration	G-13 18C	4042	4078	G-13 13C	3942	3978	
05-Feb-22	60	06-Apr-22	P, F	Encompass	G-19 12C	3922	3958	G-19 15C	3982	4018	
05-Feb-22	90	06-May-22	S, F	The SPACECONNECTION	G-3C 10C	3882	3918	G-16 16C	4002	4038	
05-Feb-22	90	06-May-22	S, F	The SPACECONNECTION	G-3C 14C	3962	3998	G-16 18C	4042	4078	
07-Mar-22	90	05-Jun-22	C, F	A&E	G-30 21C	4102	4138	G-30 23C	4142	4178	AVC
07-Mar-22	90	05-Jun-22	C	A&E	G-30 23C	4142	4178	G-30 23C	4142	4178	AVC
31-May-22	90	29-Aug-22	G, F	Encompass	G-13 11C	3902	3938	G-13 15C	3982	4018	AVC
21-Mar-22	90	19-Jun-22	C, F	WarnerMedia	G-15 11C	3902	3938	G-15 18C	4042	4078	HEVC
21-Mar-22	90	19-Jun-22	C, F	WarnerMedia	G-15 12C	3922	3958	G-15 19C	4062	4098	HEVC
21-Mar-22	90	19-Jun-22	C, F	WarnerMedia	G-15 12C	3922	3958	G-15 18C	4042	4078	HEVC
21-Mar-22	90	19-Jun-22	S, C, F	WarnerMedia	G-30 16C	4002	4038	G-15 19C	4062	4098	HEVC
21-Mar-22	130	29-Jul-22	S, C, F	WarnerMedia	G-15 16C	4002	4038	G-30 20C	4082	4118	HEVC
21-Mar-22	130	29-Jul-22	C, P, F	WarnerMedia	G-30 17C	4022	4058	G-30 20C	4082	4118	HEVC
06-Jun-22	90	04-Sep-22	S, C, F	WarnerMedia	G-15 15C	3982	4018	G-30 21C	4102	4138	HEVC
05-Sep-22	30	05-Oct-22	F	C-SPAN	G-30 14C	3962	3998	G-30 16C	4002	4038	
05-Sep-22	30	05-Oct-22	F	Disney	G-30 11C	3902	3938	G-30 17C	4022	4058	
05-Sep-22	30	05-Oct-22	F	INSP	G-15 17C	4022	4058	G-15 15C	3982	4018	
05-Sep-22	90	04-Dec-22	C, S	Encompass	G-23 15C	3982	4018	G-30 15C	3982	4018	HEVC
01-Oct-22	90	31-Dec-22	C, S, P, F	ViacomCBS	G-28 09C	3842	3878	G-23 21C	4102	4138	HEVC
01-Oct-22	90	31-Dec-22	C, S, F	ViacomCBS	G-28 10C	3862	3898	G-23 21C	4102	4138	HEVC
06-Oct-22	90	04-Jan-23	S, F	Sinclair	G-17 08C	3842	3878	G-15 16C	4002	4038	HEVC
06-Oct-22	90	04-Jan-23	S, P, F	Sinclair	G-17 08C	3842	3878	G-15 17C	4022	4058	HEVC
06-Oct-22	90	04-Jan-23	S, F	Sinclair	G-17 15C	3982	4018	G-15 17C	4022	4058	HEVC
06-Oct-22	90	04-Jan-23	S, F	Sinclair	G-17 22C	4122	4158	G-15 16C	4002	4038	HEVC
06-Oct-22	90	04-Jan-23	S, F	Sinclair	G-17 23C	4142	4178	G-15 17C	4022	4058	HEVC
05-Jan-23	30	04-Feb-23	F	Altitude Sports & Entertainment	G-17 09C	3862	3898	G-17 23C	4142	4178	
05-Jan-23	30	04-Feb-23	F	AMC	G-17 13C	3942	3978	G-17 15C	3982	4018	
05-Jan-23	30	04-Feb-23	F	BYU	G-17 12C	3922	3958	G-17 22C	4122	4158	
05-Jan-23	30	04-Feb-23	F	The SPACECONNECTION	G-17 12C	3922	3958	G-17 22C	4122	4158	
01-Mar-23	30	31-Mar-23	F	Dejero Labs	G-19 14C	3962	3998	G-19 16C	4002	4038	

- ViacomCBS has compressed the signals, IRD installations wrapping up
- WarnerMedia acceleration plan solidifying; affiliate notices have been sent. Transition plan updated to reflect services switching between G-30 and G-15.
- Other transitions wrapping up shortly:
 - Encompass (G-13 23C compression complete; transitions to G-13 22C complete in early April)
 - Starz is 96% activated, closes out next week

Phase 2 Timeline

