

-43.4668°

170.1882°

Monthly Intelsat ESO Update

Tom McNamara | VP, C-Band Transition Management

08 February 2022

Program Overview



Program continues to progress to schedule

- Phase 2 Customer transitions are ~35% complete to date
- IRD shipments are ~80% complete
 - WarnerMedia and EDM shipments outstanding/in progress
- Teleport services are fully functional out of Brewster, WA
- Andover, ME teleport buildout underway
 - Services expected to begin migrating in October/November 2022 timeframe
- Earth station outreach started last week
 - Continuing to assess things like antenna needs, antenna counts, validating contacts and addresses
- 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 Star	Lower Freq. (MHz)	Upper Freq. (MHz)	Sat-Trx End	Lower Freq. (MHz)	Upper Freq. (MHz)	Technology
06-Dec-21	60	04-Feb-22	P, F	Globecast	G-19 13C	3942	3978	G-19 18C	4042	4078	
05-Jan-22	30	04-Feb-22	F	PROLA SA	G-19 15C	3982	4018	G-19 17C	4022	4058	
06-Dec-21	60	04-Feb-22	P, F	Shepherd's Chapel	G-16 16C	4002	4038	G-16 15C	3982	4018	
06-Dec-21	60	04-Feb-22	P, F	United Teleports Inc.	G-19 10C	3882	3918	G-19 17C	4022	4058	
01-Oct-21	90	28-Feb-22	C	ViacomCBS	G-19 19C	4062	4098	G-19 19C	4062	4098	HEVC
01-Oct-21	90	28-Feb-22	C	ViacomCBS	G-19 20C	4082	4118	G-19 20C	4082	4118	HEVC
01-Oct-21	90	28-Feb-22	C,F	ViacomCBS	G-19 21C	4102	4138	G-19 19C	4062	4098	HEVC
06-Dec-21	90	06-Mar-22	S, F	Comcast/NBC-U	G-17 07C	3822	3858	G-18 20C	4082	4118	
06-Dec-21	90	06-Mar-22	S, F	LinkUp	G-3C 08C	3842	3878	G-19 17C	4022	4058	
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
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	
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
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	C, F	Encompass	G-13 11C	3902	3938	G-13 15C	3982	4018	AVC
01-Jan-22	90	04-Sep-22	C, F	WarnerMedia	G-15 15C	3982	4018	G-15 19C	4062	4098	HEVC
01-Jan-22	90	04-Sep-22	C, F	WarnerMedia	G-15 16C	4002	4038	G-15 18C	4042	4078	HEVC
01-Jan-22	90	04-Sep-22	C	WarnerMedia	G-15 18C	4042	4078	G-15 18C	4042	4078	HEVC
01-Jan-22	90	04-Sep-22	C	WarnerMedia	G-15 19C	4062	4098	G-15 19C	4062	4098	HEVC
01-Jan-22	90	04-Sep-22	C, F	WarnerMedia	G-30 15C	3982	4018	G-30 21C	4102	4138	HEVC
01-Jan-22	90	04-Sep-22	C, F	WarnerMedia	G-30 16C	4002	4038	G-30 20C	4082	4118	HEVC
01-Jan-22	90	04-Sep-22	C, P, F	WarnerMedia	G-30 17C	4022	4058	G-30 20C	4082	4118	HEVC

- Globecast and Prolasa closed out at the beginning of the month
- Currently in-flight:
 - ViacommCBS
 - Nexstar
 - SpaceConnection (Accuweather)
 - Encompass (RFD/Rodeo, Cowboy, MGM, Revolt)
 - Starz
 - WarnerMedia

Phase 2 Timeline

