

-43.4668°

170.1882°

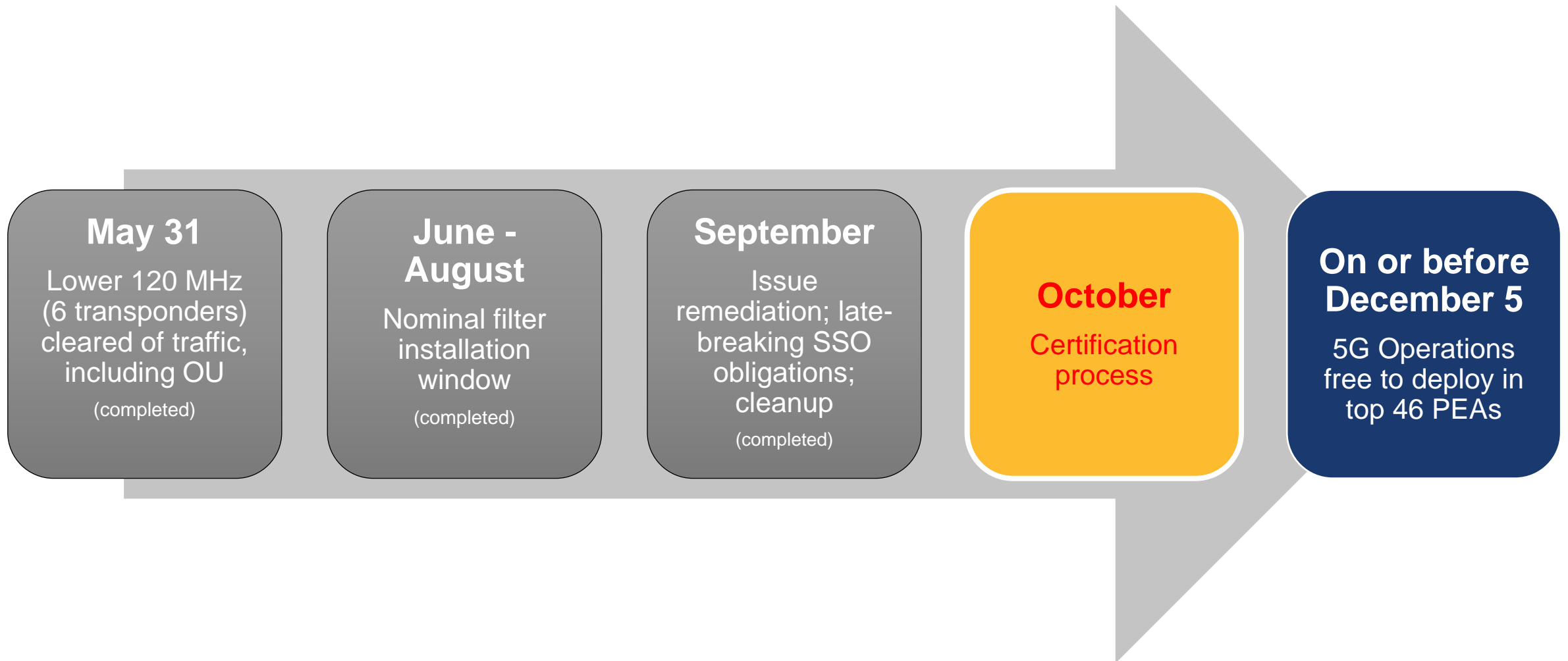
Monthly Intelsat ESO Update

Tom McNamara | VP, C-Band Transition Management

14 October 2021

Phase I Clearing Deadline

Clearing by December 5, 2021 deadline requires filtering completion this Summer



Intelsat has Completed and Certified Phase 1



Intelsat achieved this milestone 2 months ahead of the FCC deadline!

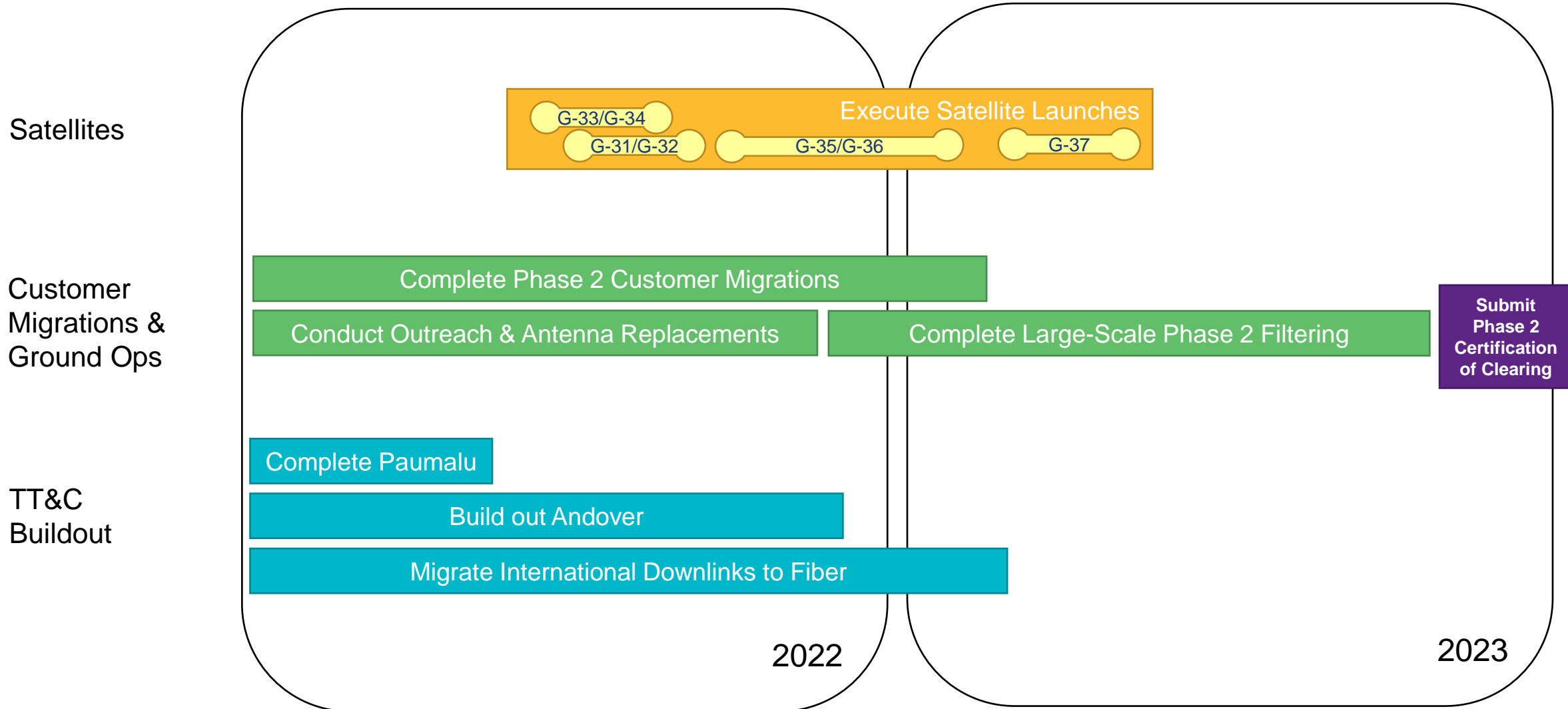
- ✓ **120 MHz cleared** across the Galaxy fleet
- ✓ **70+ services migrated** to upper 380 MHz
- ✓ **5 customers compressed** some (or all) of their services
- ✓ **7000 IRDs installed** at customer affiliates for Phase 1
- ✓ **275 Rx antennas** installed throughout the country
- ✓ **5000 filters** at 575 sites installed
- ✓ **Brewster teleport** and antennas up and operational

Certification of Phase 1 milestone submitted on the record October 4, 2021

Thank you ACA Connects members for your support and efforts



What's on Deck for Phase 2



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 |
|-----------|-----------------|-----------|------------|------------------------|---------------|-------------------|-------------------|-------------|-------------------|-------------------|------------|
| 01-Apr-21 | 90 | 30-Jun-21 | S, F | Disney | G-17 17C | 4022 | 4058 | G-30 11C | 3902 | 3938 | |
| 01-Apr-21 | 90 | 30-Jun-21 | C, S, P, F | Disney | G-30 14C | 3962 | 3998 | G-18 24C | 4162 | 4198 | HEVC |
| 01-Apr-21 | 90 | 30-Jun-21 | F | Overon | G-23 24C | 4162 | 4198 | G-23 22C | 4122 | 4158 | |
| 01-May-21 | 122 | 31-Aug-21 | C | FoxCorp | G-16 19C | 4062 | 4098 | G-16 19C | 4062 | 4098 | HEVC |
| 01-May-21 | 122 | 31-Aug-21 | C | FoxCorp | G-3C 18C | 4042 | 4078 | G-3C 18C | 4042 | 4078 | HEVC |
| 01-May-21 | 122 | 31-Aug-21 | C | FoxCorp | G-3C 19C | 4062 | 4098 | G-3C 19C | 4062 | 4098 | HEVC |
| 01-Jul-21 | 90 | 29-Sep-21 | C | Disney | G-18 22C | 4122 | 4158 | G-18 22C | 4122 | 4158 | HEVC |
| 01-Jul-21 | 90 | 29-Sep-21 | C, S, P, F | Disney | G-30 09C | 3862 | 3898 | G-18 23C | 4142 | 4178 | HEVC |
| 01-Jun-21 | 210 | 28-Dec-21 | C, F | Discovery | G-13 22C | 4122 | 4158 | G-13 24C | 4162 | 4198 | AVC |
| 01-Oct-21 | 90 | 30-Dec-21 | C, S, F | Disney | G-30 07C | 3822 | 3858 | G-18 22C | 4122 | 4158 | HEVC |
| 10-Oct-21 | 90 | 31-Dec-21 | C, S, F | Sinclair | G-13 13C | 3942 | 3978 | G-17 08C | 3842 | 3878 | HEVC |
| 06-Dec-21 | 30 | 05-Jan-22 | F | FoxCorp | G-15 10C | 3882 | 3918 | G-15 24C | 4162 | 4198 | HEVC |
| 06-Dec-21 | 30 | 05-Jan-22 | F | The SPACECONNECTION | G-19 07C | 3822 | 3858 | G-19 17C | 4022 | 4058 | |
| 06-Dec-21 | 30 | 05-Jan-22 | F | Tri-State Christian TV | G-17 14C | 3962 | 3998 | G-17 18C | 4042 | 4078 | |
| 06-Dec-21 | 30 | 05-Jan-22 | F | US Government | G-16 10C | 3882 | 3918 | G-16 24C | 4162 | 4198 | |
| 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 | PROLASA | 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 | |
| 01-Mar-22 | 90 | 30-May-22 | C, F | Starz | G-13 09C | 3862 | 3898 | G-13 17C | 4022 | 4058 | HEVC |
| 01-Mar-22 | 90 | 30-May-22 | C, F | Starz | G-13 15C | 3982 | 4018 | G-13 17C | 4022 | 4058 | HEVC |
| 01-Mar-22 | 90 | 30-May-22 | C, F | Starz | G-15 08C | 3842 | 3878 | G-15 20C | 4082 | 4118 | HEVC |
| 01-Mar-22 | 90 | 30-May-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 |

- Disney on target for Transition 3 in Q3 and Q4 transition by year-end
- Discovery on target for end of November
- Sinclair Golf/Marquee channels migration to begin in October
- Not shown here: **Viacomm CBS HEVC** implementation underway currently