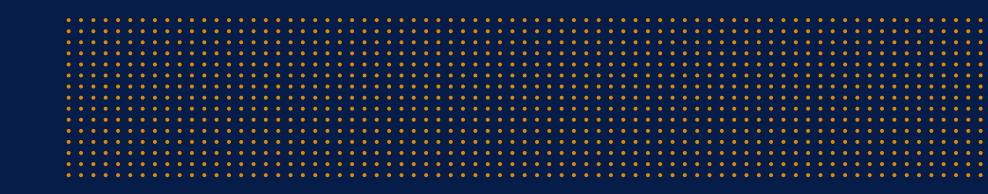


### FlexMaritime Qualified Terminals





Birdsat





Terminal Make & Model	Satellite Modems <sup>1</sup>	BUC - (Watts)	Antenna Size	Terminal Class
Birdsat VS80 <sup>2</sup>	X7, iQ200, 3315	6	80cm	60-99cm
Birdsat VS80P	X7, iQ200, 3315	6	85cm	60-99cm
Birdsat VS100K	X7, iQ200, 3315	8	1m	1m+

#### Updated September 2023

Terminal qualification for FlexMaritime represents attainment of entry criteria for antenna data submitted and does not imply a guarantee of performance by Intelsat. Make and model information of the BUC and LNB must be submitted in order to ensure the VSAT system meets network requirements. New antennas are qualified based on opportunity size. Additional qualified proprietary antennas are available upon request.

- 1. iDirect x7 modems must be revision H or later.
- 2. Approved only for the Service Regions of Indian Ocean, Asia and Australia.



### Cobham - Sailor



Terminal Make & Model	Satellite Modems <sup>1</sup>	BUC - (Watts)	Antenna Size	Terminal Class
Sailor 600	X7, iQ200, 3315	6	60cm	60-99cm
Sailor 600 XTR	X7, iQ200, 3315	6	60cm	60-99cm
Sailor 800	X7, iQ200, 3315	6	80cm	60-99cm
Sailor 900 (A and B Models)	X7, iQ200, 3315	8, 20	1m	1m+
Sailor 1000 XTR	X7, iQ200, 3315	8, 16	1m	1m+

#### **Updated September 2023**

Terminal qualification for FlexMaritime represents attainment of entry criteria for antenna data submitted and does not imply a guarantee of performance by Intelsat. Make and model information of the BUC and LNB must be submitted in order to ensure the VSAT system meets network requirements. New antennas are qualified based on opportunity size. Additional qualified proprietary antennas are available upon request.



### Cobham - SeaTel



Terminal Make & Model	Satellite Modems <sup>1</sup>	BUC - (Watts)	Antenna Size	Terminal Class
SeaTel USAT24	X7, iQ200, 3315	8	60cm	60-99cm
SeaTel USAT30	X7, iQ200, 3315	8	75cm	60-99cm
SeaTel 4006	X7, iQ200, 3315	8	1m	1m+
SeaTel 4009	X7, iQ200, 3315	8, 16	1m	1m+
SeaTel 4012	X7, iQ200, 3315	8	1m	1m+
SeaTel 5009	X7, iQ200, 3315	8, 16	1.2m	1m+
SeaTel 5010	X7, iQ200, 3315	8	1.24m	1m+

#### **Updated September 2023**

Terminal qualification for FlexMaritime represents attainment of entry criteria for antenna data submitted and does not imply a guarantee of performance by Intelsat. Make and model information of the BUC and LNB must be submitted in order to ensure the VSAT system meets network requirements. New antennas are qualified based on opportunity size. Additional qualified proprietary antennas are available upon request.



### Cobham - SeaTel



Terminal Make & Model <sup>2</sup>	Satellite Modems <sup>1</sup>	BUC - (Watts)	Antenna Size	Terminal Class
SeaTel 5010W-33	X7, iQ200, 3315	8	1.24m	1m+
SeaTel 5012	X7, iQ200, 3315	16	1.2m	1m+
SeaTel 6009	X7, iQ200, 3315	16	1.5m	1m+
SeaTel 6012	X7, iQ200, 3315	8, 16	1.5m	1m+

#### **Updated September 2023**

Terminal qualification for FlexMaritime represents attainment of entry criteria for antenna data submitted and does not imply a guarantee of performance by Intelsat. Make and model information of the BUC and LNB must be submitted in order to ensure the VSAT system meets network requirements. New antennas are qualified based on opportunity size. Additional qualified proprietary antennas are available upon request.

- 1. iDirect x7 modems must be revision H or later.
- 9711 IMA 2.4m is approved for use on Flex within 1m+ terminal class. Guidance applicable on achievable performance USAT 24 (60cm) and USAT 30 (75cm) are approved subject to caveats (please consult Intelsat Product Management).
  Intelsat | Confidential & Proprietary | 5



# Global-Way



Terminal Make & Model	Satellite Modems <sup>1</sup>	BUC - (Watts)	Antenna Size	Terminal Class
S100-14	X7, iQ200, 3315	8	1m	1m+

#### Updated September 2023

Terminal qualification for FlexMaritime represents attainment of entry criteria for antenna data submitted and does not imply a guarantee of performance by Intelsat. Make and model information of the BUC and LNB must be submitted in order to ensure the VSAT system meets network requirements. New antennas are qualified based on opportunity size. Additional qualified proprietary antennas are available upon request.



Intellian

Intellian

Terminal Make & Model	Satellite Modems <sup>1</sup>	BUC - (Watts)	Antenna Size	Terminal Class
V45C	X7, iQ200, 3315	6	45cm	45cm
V60E	X7, iQ200, 3315	6	60cm	60-99cm
V65	X7, iQ200, 3315	6, 8	65cm	60-99cm
V80G	X7, iQ200, 3315	8, 16	80cm	60-99cm
V85NX	X7, iQ200, 3315	8, 16, 25	85cm	60-99cm
V100E	X7, iQ200, 3315	6	100cm	1m+

#### Updated September 2023

Terminal qualification for FlexMaritime represents attainment of entry criteria for antenna data submitted and does not imply a guarantee of performance by Intelsat. Make and model information of the BUC and LNB must be submitted in order to ensure the VSAT system meets network requirements. New antennas are qualified based on opportunity size. Additional qualified proprietary antennas are available upon request.



Intellian



Terminal Make & Model	Satellite Modems <sup>1</sup>	BUC - (Watts)	Antenna Size	Terminal Class
V100 <sup>2</sup>	X7, iQ200, 3315	8, 16	1m	1m+
V100NX	X7, iQ200, 3315	8, 16, 25	105cm	1m+
V110	X7, iQ200, 3315	4, 8	105cm	1m+
V130G	X7, iQ200, 3315	8	1.25m	1m+
V130NX	X7, iQ200, 3315	16, 25	1.25m	1m+
V150NX <sup>3</sup>	X7, iQ200, 3315	16, 40	150cm	1m+

#### Updated September 2023

Terminal qualification for FlexMaritime represents attainment of entry criteria for antenna data submitted and does not imply a guarantee of performance by Intelsat. Make and model information of the BUC and LNB must be submitted in order to ensure the VSAT system meets network requirements. New antennas are qualified based on opportunity size. Additional qualified proprietary antennas are available upon request.

1. iDirect x7 modems must be revision H or later.

2. Includes NJT5218/SMW variant

3. The 40W BUC is required to be attenuated to effective 16W through inline attenuator and software.



KNS



Terminal Make & Model	Satellite Modems <sup>1</sup>	BUC - (Watts)	Antenna Size	Terminal Class
C4	X7, iQ200, 3315	4, 6, 8	45cm	45cm
E5	MDM 3315	6	45cm	45cm
E7	MDM 3315	6	61cm	60-99cm
Z4Mk4	MDM 3315	6	45cm	45cm
Z6Mk2	X7, iQ200, 3315	6, 8	60cm	60-99cm
Z6MK4 <sup>2</sup>	X7, iQ200, 3315	6	60cm	60-99cm

#### Updated September 2023

Terminal qualification for FlexMaritime represents attainment of entry criteria for antenna data submitted and does not imply a guarantee of performance by Intelsat. Make and model information of the BUC and LNB must be submitted in order to ensure the VSAT system meets network requirements. New antennas are qualified based on opportunity size. Additional qualified proprietary antennas are available upon request.

1. iDirect x7 modems must be revision H or later.

2. Includes 2xRF variant.



KNS



Terminal Make & Model	Satellite Modems <sup>1</sup>	BUC - (Watts)	Antenna Size	Terminal Class
Z10Mk2	X7, iQ200, 3315	8	1m	1m+
Z10Mk3	X7, iQ200, 3315	8, 16	1m	1m+
Z10MK4	X7, iQ200, 3315	8	1m	1m+
Z12Mk3	X7, iQ200, 3315	8, 16	1.2m	1m+
Z12Mk4	X7, iQ200, 3315	8, 16	1.2m	1m+

#### Updated September 2023

Terminal qualification for FlexMaritime represents attainment of entry criteria for antenna data submitted and does not imply a guarantee of performance by Intelsat. Make and model information of the BUC and LNB must be submitted in order to ensure the VSAT system meets network requirements. New antennas are qualified based on opportunity size. Additional qualified proprietary antennas are available upon request.



KVH



Terminal Make & Model	Satellite Modems	BUC - (Watts)	Antenna Size	Terminal Class
TracPhone V3-HTS	CommBox Modem (ICM)	4	37cm	30cm
TracPhone V7-HTS	CommBox Modem (ICM)	4	60cm	60-99cm
TracPhone V11-HTS	CommBox Modem (ICM)	3	1m	1m+
TracPhone V30	CommBox Modem (ICM)	3	37cm	30cm
TracNet H30	TracNet Hub	3	37cm	30cm
TracNet H60	TracNet Hub	6	60cm	60-99cm
TracNet H90	TracNet Hub	6	1.1m	1m+

#### Updated September 2023

Terminal qualification for FlexMaritime represents attainment of entry criteria for antenna data submitted and does not imply a guarantee of performance by Intelsat. Make and model information of the BUC and LNB must be submitted in order to ensure the VSAT system meets network requirements. New antennas are qualified based on opportunity size. Additional qualified proprietary antennas are available upon request.



## Ocean Integral



Terminal Make & Model	Satellite Modems <sup>1</sup>	BUC - (Watts)	Antenna Size	Terminal Class
Ol60cm	X7	12	60cm	60-99cm

#### Updated September 2023

Terminal qualification for FlexMaritime represents attainment of entry criteria for antenna data submitted and does not imply a guarantee of performance by Intelsat. Make and model information of the BUC and LNB must be submitted in order to ensure the VSAT system meets network requirements. New antennas are qualified based on opportunity size. Additional qualified proprietary antennas are available upon request.



SatPro



Terminal Make & Model	Satellite Modems <sup>1</sup>	BUC - (Watts)	Antenna Size	Terminal Class
M60	X7, iQ200, 3315	3	60cm	60-99cm
M80	X7, iQ200, 3315	6	80cm	60-99cm
M100	X7, iQ200, 3315	6, 8	1m	1m+

#### Updated September 2023

Terminal qualification for FlexMaritime represents attainment of entry criteria for antenna data submitted and does not imply a guarantee of performance by Intelsat. Make and model information of the BUC and LNB must be submitted in order to ensure the VSAT system meets network requirements. New antennas are qualified based on opportunity size. Additional qualified proprietary antennas are available upon request.