

Appendix B

ACARS Identifier Table

Satellite Service Provider (SSP)	Satellite	Service	Ground Station Location	ARINC ACARS Identifiers	SITA ACARS Identifiers	ADCC ACARS Identifiers
Iridium	All	Short Burst Data	Primary: Tempe, Arizona, US Secondary: None	IG1	IGW1	N/A
	Inmarsat	AORE (3F5 at 54°W)	Classic Aero	Laurentides, Canada	XXN	AOE6
Swift Broadband-Safety 1.0			N/A	N/A	N/A	N/A
Swift Broadband-Safety 2.0			N/A		N/A	N/A
EMEA (AF1 at 25°E)		Classic Aero over I-4	Fucino, Italy	XXF	EUA1	B4E
		Swift Broadband-Safety 1.0	Primary: Fucino, Italy Secondary: Thermopylae, Greece	X4E, X5E	EUA9	B1E
		Swift Broadband-Safety 2.0		X0E, X3E (Pau g/w) X1E, X2E (Bur g/w)	EUA7 (Pau g/w) EUA8 (Bur g/w)	TBD TBD
		APAC (4F2 at 143.5°E)	Classic Aero over I-4	Paumalu, Hawaii, US	XXA	APK1
Classic Aero over I-4 (virtual I-3 POR)			Warkworth, New Zealand	XXP	APK2	B3P
Swift Broadband-Safety 1.0			Primary: Paumalu, Hawaii, US Secondary: Auckland, New Zealand	X4P, X5P	APK9	B1P
Swift Broadband-Safety 2.0				X2P, X3P (Pau g/w) X0P, X1P (Bur g/w)	APK7 (Pau g/w) APK8 (Bur g/w)	TBD
AMER (4F3 at 98°W)		Classic Aero over I-4	Primary: Paumalu, Hawaii, US Secondary: Laurentides, Canada	XXH	AME1	B4A
		Classic Aero over I-4 (virtual I-3 AORW)	Laurentides, Canada	XXW	AME2	B3W
	Swift Broadband-Safety 1.0	Primary: Paumalu, Hawaii, US Secondary: Laurentides, Canada	X4A, X5A	AME9	B1A	
	Swift Broadband-Safety 2.0		X2A, X3A (Pau g/w) X0A, X1A (Bur g/w)	AME7 (Pau g/w) AME8 (Bur g/w)	TBD	
IOR/IOE (6F1 at 83.5°)	Classic Aero over I-4 (IOR)	Primary: Perth, Australia Rainfade & Secondary RFS: Merredin, Australia	XXI	IOR5	B3I	
	Swift Broadband-Safety 1.0 (IOE)	Primary: Perth, Australia Secondary: Merredin, Australia	X4I, X5I	IOR9	B1I	
	Swift Broadband-Safety 2.0 (IOE)		X2I, X3I (Pau g/w) X0I, X1I (Bur g/w)	IOR7 (Pau g/w) IOR8 (Bur g/w)	TBD	