

**FAA APPROVED MODEL LIST (AML) NUMBER ST02248NY
EMS TECHNOLOGIES CANADA, LTD
FOR
INSTALLATION OF HIGH-SPEED DATA TRANSCEIVERS**

Issue Date: March 29, 2006

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TYPE CERTIFICATE NUMBER	CERTIFICATION BASIS FOR ALTERATION	AML AMEMDMT DATE
1	Airbus	A300B4-203, A310-304, -324	A35EU	FAR 25	January 24 , 2007
2	Airbus	A319, -111, -112, -113, -114 , A320, -211, -212, -214, -231, -232, A321, -111, -112, -211	A28NM	FAR 25	January 24, 2007
3	Airbus	A-330-202, -243, -301, -321, -322, -341, -342, -343	A46NM	FAR 25	January 24, 2007
4	Airbus	A340-211, -212,- 311, -312, -313, -541, -642	A43NM	FAR 25	January 24, 2007
5	BAE Systems (Operations) Limited	BAE146-100, -200	A49EU	FAR 25	January 24, 2007
6	The Boeing Company	B737-76N, -7CT , -832, B737-700, -700C, -800 Series, -900 Series	A16WE	FAR 25	January 24, 2007
7	The Boeing Company	B-727 Series	A3WE	FAR 25	January 24, 2007
8	The Boeing Company	B747-4F6, -433, -475, B747-300, -400, -400D, -400F Series	A20WE	FAR 25	January 24, 2007
9	The Boeing Company	B757-27B, -28A, -236, -23A, -225, -2K2, -2Y0, -258, -21K, B757, -200 -200PF, -200CB, -300 Series	A2NM	FAR 25	January 24, 2007
10	The Boeing Company	B767, -209, -233, -275, -328, -333, -375/, -38E, -35H, -3S1, -3Y0, B767, -200, -300, -300F, -400ER Series	A1NM	FAR 25	January 24, 2007
11	Bombardier Inc.	BD-100-1A10 (CL-300)	T00005NY	FAR 25	January 24, 2007
12	Bombardier Inc.	BD-700-1A10 (Global Express)	T00003NY	FAR 25	January 24, 2007

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13	Bombardier Inc	CL-600-1A11, -2A12, -2B16, -2B19, -2C10, -2D24	A21EA	FAR 25	January 24, 2007
14	Cessna Aircraft Company	680 (Sovereign)	T00012WI	FAR 25	January 24, 2007
15	Cessna Aircraft Company	V, 500, 550, S550, 560 XL, XLS	A22CE	FAR 25	January 24, 2007
16	Cessna Aircraft Company	Citation 650, VI, VII	A9NM	FAR 25	January 24, 2007
17	Cessna Aircraft Company	750	T00007WI	FAR 25	January 24, 2007
18	Bombardier Inc.	DHC-8-101, -102, -103, -106, -201, -202, -301, -311, -315, -400, -401, -402	A13NM	FAR 25	January 24, 2007
19	Dassault-Aviation	Mystere Falcon 50 , 50EX, 900, 900C, 900EX	A46EU	FAR 25	January 24, 2007
20	Dassault-Aviation	Falson 2000, 2000EX	A50NM	FAR 25	May 21, 2007
21	Empresa Brasileira de Aeronautica S.A. (Embraer)	ERJ 170-100 LR, SE, STD, SU, ERJ 170-200LR, STD, SU	A56NM	FAR 25	January 24, 2007
22	Empresa Brasileira de Aeronautica S.A. (Embraer)	ERJ 190-100 IGW, LR, STD	A57NM	FAR 25	January 24, 2007
23	Gulfstream Aerospace Corporation	G-1159, A, B, G-IV, GV	A12EA	FAR 25	January 24, 2007
24	Gulfstream Aerospace Corporation	G-200, Galaxy	A53NM	FAR 25	January 24, 2007
25	Gulfstream Aerospace Corporation	G-100, ASTRA 1125, SP, SPX, G-150	A16NM	FAR 25	January 24, 2007
26	Learjet Inc.	Lear 45	T00008WI	FAR 25	January 24, 2007
27	Learjet Inc.	Lear 60	A10CE	FAR 25	January 24, 2007

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28	Hawker Beechcraft Corporation	Hawker 850XP	A31EU	FAR 25	June 21, 2007
29	The Boeing Company	B-777	T00001SE	FAR 25	June 21, 2007

FAA Approved: _____
 Anthony Socias
 Manager, New York Aircraft Certification