

FSTD No EU-DE1A088

S/N: CAE / 2RJP-483

Embraer 190

Located at

JetBlue Airways Corporation
8265 Hangar Blvd.
Orlando, Florida 32827
USA

FSTD DATA SHEET

A.	Type or variant of aircraft:	Embraer 190 (ERJ 190-100)
B.	FSTD qualification level:	AEROPLANE FFS LEVEL D
C.	Primary reference document:	JAR-FSTD A Initial issue
D.	Visual system:	CAE, Tropos II R300, FOV 180degx40deg
E.	Motion system:	CAE, Series 600, 54 inch, hydraulic, 6 DOF
F.	Engine fit:	GE CF34-10E6
G.	Instrument fit:	MFD / PFD-MFD (EPIC 21.4)
H.	ACAS fit:	TCAS II (Ver. 7.0)
I.	Windshear:	Profiles available
J.	Additional capabilities:	None
K.	Restrictions or limitations:	None
L.	Guidance information for training, testing and checking considerations	
CAT I	RVR 550 m DH 200 ft	yes
CAT II	RVR 300 m DH 100 ft	yes
CAT III (lowest minimum)	RVR 200 m DH 50 Ft	yes
LVTO	RVR 125/75* m (*with HUGS)	yes
Recency		yes
IFR-training / check		yes / yes
Type rating		yes
Proficiency checks		yes
Autocoupled approach		yes
Autoland / roll out guidance		n/a / yes
ACAS I /II		n/a / yes
Windshear warning system / predictive windshear		yes / n/a
WX radar		yes
HUD / HUGS		yes / yes
FANS		yes
GPWS / EGPWS		n/a / yes
GPS		yes
ETOPS capability		n/a
Other:	RNAV, RVSM capability, smoke	