

FSTD No EU-UKQD432

S/N: Lockheed Martin SM SBV 0000

B737-800W

Located at

Quadrant Systems Ltd
Victoria Gardens
Burgess Hill
West Sussex
RH15 9NB
United Kingdom

FSTD DATA SHEET

A.	Type or variant of aircraft:	B737-800W
B.	FSTD qualification level:	Aeroplane FFS Level D
C.	Primary reference document:	CS-FSTD (A) Initial Issue, July 2012 CS-FSTD (A) Issue 2 May 2018 (UPRT, Icing, High Altitude Stall Event, Full/Post Stall)
D.	Visual system:	Rockwell Collins / EP 8000 / 3 projectors / Day-Dawn-Dusk-Night JVC VS2200 / LCoS projectors / 180deg x 40deg / Collimated
E.	Motion system:	MOOG / 60 inch / Electro Pneumatic / 6 DOF
F.	Engine fit:	CFM56-7B26
G.	Instrument fit:	According to aircraft type BP3.0
H.	ACAS fit:	ACAS II, ver 7.1
I.	Windshear:	Yes
J.	Additional capabilities:	UPRT, Icing, High Altitude Stall Event, Full/Post Stall in accordance with CS-FSTD (A) Issue 2, May 2018
K.	Restrictions or limitations:	Nil

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	75	m	DH	no		yes
LVTO	RVR	125	m				yes
Recency							yes
IFR-training / check							yes / yes
Type rating							yes
Proficiency checks							yes
Autocoupled approach							yes
Autoland / roll out guidance							yes / yes
ACAS I /II							n/a / yes
Windshear warning system / predictive windshear							yes / yes
WX-radar							yes
HUD / HUGS							n/a / n/a
FANS							n/a
GPWS / EGPWS							n/a / yes
GPS							yes
ETOPS capability							n/a
Other:	RNP APCH LNAV, RNP APCH LNAV/VNAV, RNP AR APCH						