

FSTD DATA SHEET

EU-B0082

FSTD Airbus Helicopters AS 350 B3e (Ecureuil)

S/N: Loft Dynamics – VRM-SL2-7KIB-31

Located at

Loft Dynamics AG

Vertical Mission Training GmbH

Flughafenstraße 95

41066 Mönchengladbach

Germany

A.	Type or variant of aircraft	Airbus Helicopters AS 350 B3e (Ecureuil)
B.	FSTD qualification level	HELICOPTER FTD LEVEL 3
C.	Primary reference document	CS-FSTD(H) initial issue and special conditions (see Master Qualification Tests Guide, MQTG)
D.	Visual system	IPACS, Aerofly Loft Dynamics, Head Mounted Display (HMD), Virtual Reality (VR), static FOV 80degx65deg
E.	Motion system	Loft Dynamics, 32 cm, electric, 6 DOF
F.	Engine fit	Turbomeca Arriel 2D
G.	Instrument fit	According to aircraft type
H.	ACAS fit	None
I.	Windshear	Profiles available
J.	Additional capabilities	None
K.	Restrictions or limitations	1- Paper AFM not accessible during the flight and emergency procedures cannot be trained as per aircraft certification standards. 2- Generator circuit breaker not physically represented.

L.	Guidance information for training, testing and checking considerations					
CAT I	RVR	550	m	DH	200	ft
CAT II	RVR	300	m	DH	100	ft
CAT III (lowest minimum)	RVR		m	DH		ft
LVTO	RVR	125	m			
Recency						
IFR-training / check						
Type rating						
Proficiency checks						
Autocoupled approach						
Autoland / roll out guidance						
ACAS I / II						
Windshear warning system / predictive windshear						
WX-radar						
HUD / HUGS						
FANS						
GPWS / EGPWS						
ETOPS capability						
GPS						
Other	High altitude operations, mountain operations, elevated platform landing, slope landing, confined area landing, cargo hook operation including mirror and vertical reference, no RNP APCH capability					

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