## **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)				
В.	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				
Н.	ACAS fit	None				
I.	Windshear	Profiles available				
J.	Additional capabilities	None				
K.	Restrictions or limitations	<ol> <li>Paper AFM not accessible during the flight and emergency procedures cannot be trained as per aircraft certification standards.</li> <li>Generator circuit breaker not physically represented.</li> </ol>				
L.	Guidance information for traini	ing, testing and checking considerations				
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CAT I	RVR	500	m	DH	200	ft	yes
CAT II	RVR	300	m	DH	100	ft	n/a
CAT III (lowest minimum)	RVR		m	DH		ft	n/a
LVTO	RVR	125	m				n/a
Recency							yes
IFR-training / check							yes (partially) / n/a
Type rating		yes (partially)					
Proficiency checks		yes					
Autocoupled approach		n/a					
Autoland / roll out guidance		n/a / n/a					
ACAS I / II		n/a / n/a					
Windshear warning system / pr		n/a / n/a					
WX-radar		n/a					
HUD / HUGS		n/a / n/a					
FANS		n/a					
GPWS / EGPWS		n/a / n/a					
ETOPS capability		n/a					
GPS		yes					

hook operation including mirror and vertical reference

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