

# FSTD DATA SHEET

**EU-B0075**

## FSTD Airbus Helicopters AS 350 B3e (Ecureuil)

S/N: VRMotion – VRM-SL2-6Tjc-9

Located at

### Loft Dynamics AG

Hangar 7 Flughafen Bern

Flugplatzstrasse 9

3123 Belp

Switzerland

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 VRM, Head Mounted Display (HMD), Virtual Reality (VR), static FOV 80degx65deg				
E.	Motion system	VRMotion, 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- GTN 650: No GPS functions implemented. 2- Generator circuit breaker not physically represented.				
L.	Guidance information for training, testing and checking considerations					
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 / predictive windshear						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						no
Other	High altitude operations, mountain operations, elevated platform landing, slope landing, confined area landing					

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