

Engine Data Recordings for Arriel 2 applications

Recording capabilities for Arriel 2 variants

Arriel		2B	2B1	2C	2C1	2C2	2D	2E	2S1	2S2
Aircraft type		AS350B3	AS350B3+ EC130B4	AS365N3	EC155B	EC155B1	AS350B3e EC130T2	EC145T2	S76C+	S76C++
DECU	"Dump"	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
	"Event Contexts"	Yes (TU143)	Yes (TU144, TU169)	No	No	Yes (TU93, TU111)	No	No	Yes (TU109)	Yes
	with data recording	No	No	No	No	No	Yes (TU176, TU183)	Yes	No	No
EDR		No	No	No	No	No	Yes	Yes	No	No
Avionics		VEMD	VEMD	FAU	VEMD	VEMD	VEMD	TBD	IIDS	IIDS

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Proposed download order during accident investigations

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Aircraft type	AS350B3	AS350B3+ EC130B4	AS365N3	EC155B	EC155B1	AS350B3e EC130T2	EC145T2	S76C+	S76C++
Priority	VEMD	VEMD	DECU	VEMD	VEMD	DECU (if TU176 or TU183)	DECU	DECU	DECU
Optional 1	DECU	DECU		DECU	DECU	EDR	TBD	IIDS	IIDS
Optional 2						VEMD			