

EMBRAER S.A.

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Occurrence Communication:

Oc00172-2019 Date: 17/May/2019

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Type: /

Aircraft:	Model:	Serial Number:
EMB-120	EMB-120 ER	120307
Marks: N233SW	Operator: BERRY AVIATION	Occurence Date: 24/Jul/2018
Ata: 30	Time:	Number of Persons Aboard: Not Available
Aircraft Damages:	<u>.</u>	
Site: NOT AVAILABLE		
Injuries: X None Light:	0 Serious: 0	Fatal: ⁰

Occurence Description:

Report of smoke in the cockpit.

The flight crew reported odor similar to burning wire and smoke was noticed. De-ice light indication fail illuminated and Nr 2 PITOT static circuit breaker popped.

Maintenance personnel found the power feed wires for the pitot nr 2 tube heater relay burnt out, also relays and relay sockets K0092, K0093, K0092, Kx0093. Removed and replaced nr 2 pitot tube heat circuit breaker CB0234, current sensors T0030 and T0031, the damaged wiring at relays.