

Occurrence Communication: Oc00152-2019 **Date:** 03/May/2019

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Type: /

Aircraft: EMB-145	Model: EMB-145 LR	Serial Number: 145626
Marks: N3DE	Operator: CHAMPION AIR	Occurrence Date: 19/Apr/2019
Ata: 30	Time:	Number of Persons Aboard: Not Available
Aircraft Damages:		
Site: NOT AVAILABLE		
Injuries: <input checked="" type="checkbox"/> None Light: 0 Serious: 0 Fatal: 0		

Occurrence Description:

Report of smoke on board.
The flight crew reported that at FL120, they received "PITOT 2 INOP", caution message. They noticed a strong electrical burning odor followed by smoke coming from the right side of the cockpit. They then decided to divert for a suitable airport.
Maintenance personnel performed a ground visual inspection and found the PITOT 2 current sensor relay K0054 burned out and also the socket damaged with signs of overheat. The AD 2008-22-19 had been accomplished on this aircraft with application of the SB 145-30-0052.