



AVIATION SAFETY JOURNAL

Flight Safety

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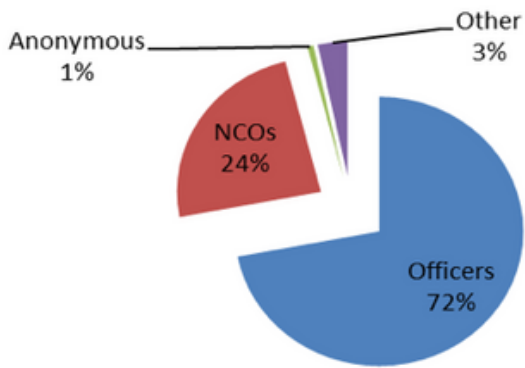
Dear colleagues, welcome to the first RBAirF Aviation Safety Journal of 2019. One of the key elements of our Safety Management System is the 'promotion' of safety throughout the aviation community here at Rimba Air Base - and this Journal is a means of doing just that! There is a significant amount of effort expended to get aircraft flying, so whichever Wing you are sitting in reading this Journal, you/we all have a role to play in keeping the operation safe. Please take time out to discuss the topics in this Journal with friends and colleagues. If you have any questions or issues to highlight then please contact any of the Aviation Safety Cell Team. I will leave you with a quote from a military accident review when comparing accidents in the nuclear, oil & gas, and aviation industries:

"They can learn much from each other. The problems are common. The principles are the same. There are no new accidents. There are just lessons to be learned from the ones we have had."

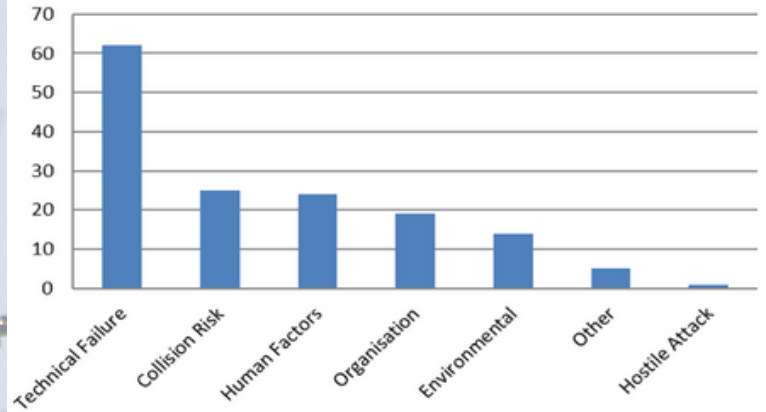
Yours aye, Col Rob

STATISTICS OF OCCURRENCE REPORT 2018

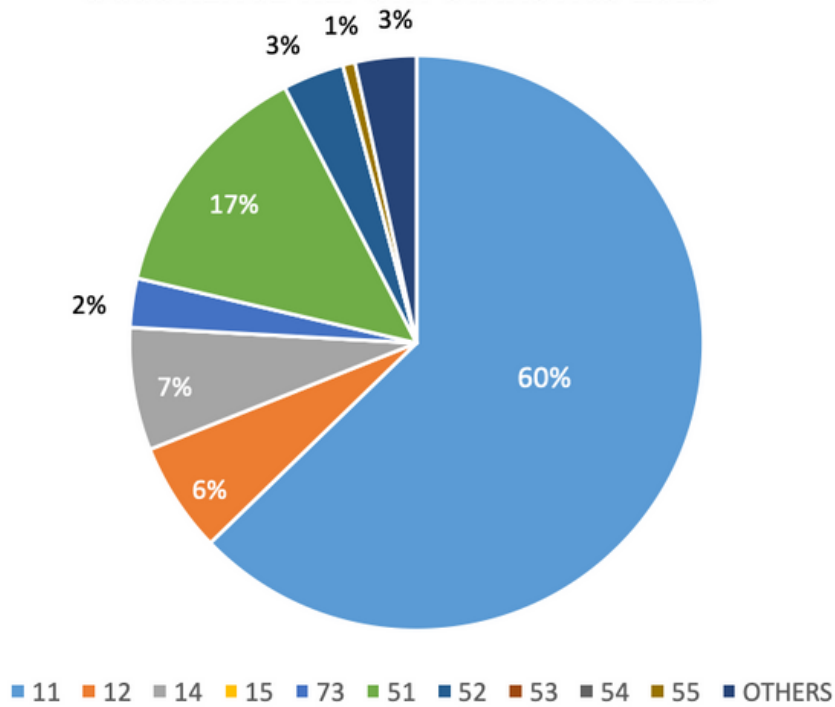
2018 ORs - by Rank



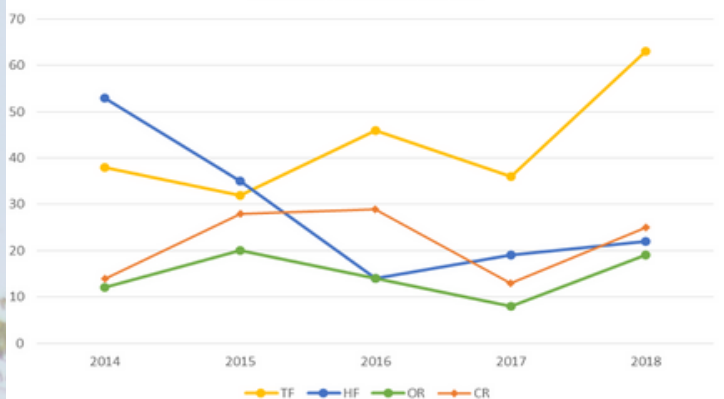
2018 ORs - by Causal Factor



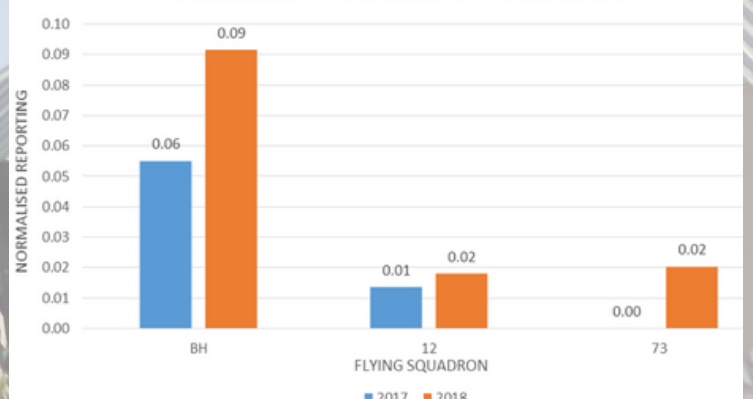
OCCURENCE REPORT STATISTICS 2018



CAUSAL FACTOR TRENDS



OCCURENCE REPORTS PER FLYING HOUR



HUMAN FACTORS TRAINING

2018/2019

UNIT/SQUADRON	NO OF PERSONNEL
2018	
DA RBAF - OCS	13
51 Sqn	16
11 Sqn	6
52 Sqn	16
2019	
12 Sqn	14
53 Sqn	7
54 Sqn	16
TOTAL	88



OCS INTAKE 17
4 October 2018



54 SQN
20 March 2019



52 SQN
5 December 2018

FORECAST OF EVENTS

APRIL	MAY	JUNE	JULY
<p>17 April 14 Sqn HF Training</p> <p>19 April 12 Sqn Flight Safety Day</p> <p>22 April Board of Executives FSSC and HF Training</p> <p>24 April 14 Sqn Aviation Safety Audit</p>	<p>22 May 55 Sqn HF Training</p> <p>27 May 73 Sqn Aviation Safety Audit</p> <p>29 May FSWC Meeting</p>	<p>19 June 73 Sqn HF Training</p> <p>21 June 14 Sqn Flight Safety Day</p> <p>24 June RBAirF 53rd Anniversary</p> <p>TBC BRWSG Meeting</p>	<p>22 July RBAirF Flight Safety Day</p> <p>31 July 15 Sqn HF Training</p>

"LOOK OUT, LISTEN OUT"

WHY IS OCCURENCE REPORTING IMPORTANT TO YOU?



**13131 PW2 (U) PG MD KADRI KAMARULZAMAN PG HJ
SULAIMAN**

NO 51 SQN - WOIC AVIONIC
22 YEARS SERVICE

"Occurrence reporting helps to reduce, avoid and eliminate problems by identifying any vulnerabilities and problems in our working environment. It also keeps everyone to be proactive and aware of their work procedure. Hence, occurrence reporting gives us awareness to keep intact with our surrounding."

16043 SSGT (U) MUHAMMAD ERWAN BIN HAJI MOHAMED

NO 15 SQN - LOADMASTER
17 YEARS SERVICE

"Occurrence report basically keeps everyone aware with the problems and situations that happened so we would not repeat the same mistakes. Hence, it is very important to the air crews and engineers to keep in mind since the risk may occur while air borne and ensure the mistakes wont be repeated."



FLIGHT SAFETY READ

No matter what we do in an aircraft, we cannot eliminate risk entirely. Instead, we can manage that risk and take positive steps to mitigate or reduce it; in rare cases, we may even be able to eliminate it. An example of the latter might be cancelling a trip for poor weather, or because of a mechanical issue. But we should be mostly concerned with mitigating and reducing the risks our flying poses. Of course, there are many ways to accomplish these goals. I believe most of us in general aviation have sat through a presentation or seminar discussing risk management.

- By Hugh V. Tillman, Lt. Col., USMC (Ret.)

Flight Safety