

Grant Robinson

From: McConnell, DAVE P <dave.p.mcconnell@lmco.com>
Sent: Friday, January 13, 2017 9:25 AM
To: Grant Robinson
Subject: EGPWS callouts

Grant;

Following is Sikorsky engineering's response to my request for information on how to modify EGPWS altitude callouts.

Case Number: C0049076
Customer: Thai Aviation Services Limited
Aircraft S/N: 920XXX
Aircraft Model: S-92A
ATA: 34
Part Number: 965-1595-030
Case Subject: EGPWS-Altitude Callout-Reprogram

Problem Description:

TAS A/C S/N 920146 and 920279 have P/N 965-1595-030 EGPWS installed.

The current EGPWS configuration provides a baseline "One Hundred" foot altitude callout.

TAS operations do not use this 100' callout.

They require "Five Hundred", "Two Hundred" and "Seventy" foot callouts at the respective altitudes.

TAS request SA guidance regarding the procedure to reprogram the EGPWS system currently installed on 920146 and 920279. EoM

Problem Resolution:

Per our Platform Systems Certification Lead, changing of the EGPWS altitude call outs is not allowed. If our current settings are not suitable for TAS operations we would encourage this Customer to raise these concerns via the Flight Operations Group forum, and if there is sufficient interest in the fleet for an alternate set of EGPWS Altitude callouts, we would then consider a Certification project to allow increased flexibility in this area.

David P. McConnell

Senior Field Service Representative
Sikorsky, a Lockheed Martin company
Email dave.p.mcconnell@lmco.com
Smartphone +1 (203) 873-8552 (US)
Efax +1 (860) 998-8791 (US)
Cell +66 (0)8 7750-7920 (Thailand)



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