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FM COMNAVAIRPAC SAN DIEGO CA

TO AIG 428

INFO COMNAVAIRLANT NORFOLK VA

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PASS TO CODES:

COMNAVAIRPAC SAN DIEGO CA //N42/N422//

COMNAVAIRLANT NORFOLK VA//N421/N423//

COMNAVAIRFORES SAN DIEGO CA//N42//

SECINFO/-/-//

MSGID/GENADMIN,USMTF, 2008/COMNAVAIRPAC SAN DIEGO CA//

SUBJ/NAMP INTERIM CHANGE 3//

REF/A/DESC:DOC/COMNAVAIRFORINST 4790.2C/15JAN2017//

REF/B/DESC:MSG/COMNAVAIRPAC SAN DIEGO CA/140026Z//

AMPN/REF A is the Naval Aviation Maintenance program (NAMP).

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GENTEXT/REMARKS/-//

RMKS/1. COMNAVAIRFORINST 4790.2C Interim Change 3 has been released and is effective immediately. A copy has been posted on the NAVAIR SharePoint website (<https://myteam.navair.navy.mil/KM/60/business-processes/air-6-7/NAMP>). If you need assistance in accessing NAVAIR SharePoint, contact ASCS Dizon, DSN: 757-1898, COMM: 301-757-1898, email: frederick.dizon@navy.mil, or ASCS Hicks, DSN: 757-9065, COMM: 301-757-9065, email: mark.a.hicks4@navy.mil.

2. Interim Change 3 is the new Electrical Wiring Interconnect System (EWIS) Maintenance NAMPSOP. The NAMPSOP emphasizes the importance of proper aircraft electrical wiring system maintenance with procedures that more closely align Naval aviation with commercial aviation industry best practices. The NAMPSOP is the result of a NAVAIR research project that determined EWIS material condition has a significant impact on aircraft reliability and readiness. As one example, poor quality EWIS maintenance was identified as a primary causal factor FA-18EF Generator Converter Unit (GCU) failures, which is the Top Degradator for the Super Hornet. For further information on NAVAIR work regarding EWIS, contact Captain (USMC) Kevin Champaigne, NAVAIR Power, Energy & Wiring Systems (4.4.5), kevin.champaigne@navy.mil, (301) 342-0848.

3. The EWIS Maintenance NAMPSOP is applicable to all O-level naval aviation activities performing maintenance on aircraft electrical wiring systems. Activities should fully implement procedures as soon as possible. EWIS questions will be added to the CSEC in July 2019.//

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