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TEMPORARY FLIGHT PROCEDURES IN CASE RIA DVOR/DME IS UNSERVICEABLE

REF: AIP EVGA AD 2.22, EVRA AD 2.22, EVRA AD 2.24.

The information of this SUP will be incorporated in AIP Latvia with the effective date 08 SEP 2022.

1. RIGA AD (EVRA) TEMPORARY FLIGHT PROCEDURES IN CASE RIA DVOR/DME IS UNSERVICEABLE

The following instrument approaches are **not available** (EVRA AD 2.24.13):

- EVRA RWY18/36 VOR/DME;
- EVRA RWY18/36 LOC Y;
- EVRA RWY18/36 LOC Z;
- EVRA RWY18/36 ILS Z via IAF RIA.

The following holdings are **not available** (EVRA AD 2.22 FLIGHT PROCEDURES, paragraph 1.4 Holding):

- RIGA 18;
- RIGA 36;
- ATIBE;
- NUFTE.

Instrument approaches for training flights EVRA RWY18/36 (EVRA AD 2.24.16) are **not available**.

Minimum Sector Altitude (MSA) is 2300 FT 25 NM from ARP.

NOTE:

According to Doc 8168 PANS-OPS when an IFR flight is being vectored by radar, air traffic control (ATC) may assign minimum vectoring altitudes which are below the MSA. Minimum vectoring altitudes provide obstacle clearance at all times until the aircraft reaches the point where the pilot will resume own navigation.

The AIP subsection EVRA AD 2.22 FLIGHT PROCEDURES, paragraph 1.7 Communication failure:

Current procedure	Temporary procedure
<p>1. If a communication failure occurs during STAR execution, but the approach clearance is not received, the pilot maintains the last received and acknowledged level (altitude) until IAF then proceeds to holding patterns RIGA 18 or RIGA 36 and carries out an instrument approach for the runway-in-use.</p>	<p>1. If a communication failure occurs during STAR execution but the approach clearance is not received:</p> <ul style="list-style-type: none"> - SET TRANSPONDER CODE 7600; - MAINTAIN THE LAST RECEIVED AND ACKNOWLEDGED TRACK AND LEVEL (ALTITUDE) UNTIL IAF; - PROCEED TO THE HOLDING PATTERN 'SMARDE' TO REACH AT FL 090; - COMPLETE AT LEAST ONE HOLDING PATTERN AT FL 090 THEN COMMENCE APPROACH IN ACCORDANCE WITH IAP ILS Z.
<p>2. In the event of a communication failure during radar vectoring, when the approach clearance is not received, the pilot maintains the last received and acknowledged level (altitude), proceeds direct to holding patterns RIGA 18 or RIGA 36 and carries out an instrument approach for the runway-in-use.</p>	<p>2. In the event of a communication failure during radar vectoring, when the approach clearance is not received:</p> <ul style="list-style-type: none"> - SET TRANSPONDER CODE 7600; - MAINTAIN THE LAST RECEIVED AND ACKNOWLEDGED HEADING AND LEVEL (ALTITUDE) FOR 3 MINUTES; - PROCEED DIRECT TO THE HOLDING PATTERN 'SMARDE' TO REACH AT FL 090; - COMPLETE AT LEAST ONE HOLDING PATTERN AT FL 090 THEN COMMENCE APPROACH IN ACCORDANCE WITH IAP ILS Z.
<p>3. If a communication failure occurs during a missed approach, the pilot proceeds to the missed approach holding patterns ATIBE or NUFTE, completes at least one holding pattern at 5000 FT, then commences an approach for landing in accordance with the approach procedures via RIA DVOR/DME (IAF).</p>	<p>3. If a communication failure occurs during a missed approach.</p> <p>RWY 18:</p> <ul style="list-style-type: none"> - SET TRANSPONDER CODE 7600; - CLIMB ON RWY TRACK ALTITUDE 2500 FT; - REACHING 2500 FT TURN RIGHT AND PROCEED TO THE HOLDING PATTERN 'SMARDE' TO REACH AT FL 090; - COMPLETE AT LEAST ONE HOLDING PATTERN AT FL 090 THEN COMMENCE APPROACH IN ACCORDANCE WITH IAP ILS Z. <p>RWY 36:</p> <ul style="list-style-type: none"> - SET TRANSPONDER CODE 7600; - CLIMB ON RWY TRACK ALTITUDE 2500 FT; - REACHING 2500 FT TURN LEFT AND PROCEED TO THE HOLDING PATTERN 'SMARDE' TO REACH AT FL 090; - COMPLETE AT LEAST ONE HOLDING PATTERN AT FL 090 THEN COMMENCE APPROACH IN ACCORDANCE WITH IAP ILS Z.

The AIP chart EVRA AD 2.24.12 ATC Surveillance Minimum Altitude Chart — ICAO, COM FAILURE procedure:

Current procedure	Temporary procedure
<p>COM FAILURE</p> <p>1. Set transponder code 7600 ;</p> <p>- Approach clearance is not received: maintain last received and acknowledged level (ALT), proceed direct to holding patterns RIGA 18 or RIGA 36 and carry out instrument approach for RWY-in-use;</p> <p>- Approach clearance is received: proceed in accordance with published approach procedures.</p>	<p>COM FAILURE</p> <p>1. Approach clearance is not received:</p> <p>- SET TRANSPONDER CODE 7600;</p> <p>- MAINTAIN THE LAST RECEIVED AND ACKNOWLEDGED HEADING AND LEVEL (ALTITUDE) FOR 3 MINUTES;</p> <p>- PROCEED DIRECT TO THE HOLDING PATTERN 'SMARDE' TO REACH AT FL 090;</p> <p>- COMPLETE AT LEAST ONE HOLDING PATTERN AT FL 090 THEN COMMENCE APPROACH IN ACCORDANCE WITH IAP ILS Z.</p>

2. LIELVARDE (MIL) AD (EVGA) TEMPORARY FLIGHT PROCEDURES IN CASE RIA DVOR/DME IS UNSERVICEABLE

The AIP subsection EVGA AD 2.22 FLIGHT PROCEDURES, paragraph 1.3 Communication failure:

Current procedure	Temporary procedure
<p>RNAV non-equipped aircraft:</p> <p>1. If a communication failure occurs during approach execution, but the approach clearance is not received, the pilot maintains the last received and acknowledged level (altitude) until IAF then proceeds to holding RIGA 18 or RIGA 36 over RIA, executes one holding, establishes and proceeds on RIA radial 069°, at distance 27 NM (IAF APZUF) flies heading 089, executes final turn for RWY 18 and carries out an instrument approach for the RWY-in-use.</p>	<p>RNAV non-equipped aircraft:</p> <p>1. If a communication failure occurs during approach execution, but the approach clearance is not received:</p> <p>- SET TRANSPONDER CODE 7600;</p> <p>- MAINTAIN THE LAST RECEIVED AND ACKNOWLEDGED HEADING AND LEVEL (ALTITUDE) FOR 3 MINUTES;</p> <p>- PROCEED TO THE ALTERNATE AERODROME (RIGA AD (EVRA) CANNOT BE PLANNED AS THE ALTERNATIVE AERODROME FOR RNAV NON-EQUIPPED AIRCRAFT).</p>

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