

LEGEND

BOUNDARIES

FLIGHT INFORMATION REGION (FIR)

SECTOR

CONTROL AREA (CTA)

TERMINAL CONTROL AREA (TMA)

CONTROL ZONE (CTR)

AERODROME TRAFFIC ZONE (ATZ)

AIRWAY (AWY)

AIR TRAFFIC SERVICES

CLASS OF AIRSPACE

AIRSPACE TYPE/NAME

LOWER LIMIT

UPPER LIMIT

RADIO FREQUENCY

TMA

DAMMAM TMA

FL 155

700 AGL

126.1 125.0

NAVIGATION WARNINGS

IDENTIFICATION OF AREA

VERTICAL LIMITS

OED107

500 AGL

SFC

P: PROHIBITED

R: RESTRICTED

D: DANGER

\*N: ACTIVITY NOTIFIED BY NOTAM

RADIO NAVIGATION AIDS (NAVAID)

NAVAID TYPE & FREQUENCY

IDENTIFICATION

GEOGRAPHICAL COORDINATES

DAMMAM / KING FAHD INTL

DVORTAC 112.3

KFA 322

26°29'51"N

049°46'43"E

100

ELEVATION OF DME ANTENNA

ATS ROUTE

ROUTE DESIGNATOR

DISTANCE IN NM

MAGNETIC TRACK

MINIMUM OBSTACLE CLEARANCE ALTITUDE

DIRECTION OF TRAFFIC FLOW

RNAV(S) ROUTE

CHANGE OVER POINT (COP)

DISTANCE IN NM FROM ASSOCIATED VOR

SIGNIFICANT POINT FUNCTIONALITY

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AREA MINIMUM ALTITUDE (AMA)

INDICATES THOUSANDS

24

= 2600 FT AMSL

INDICATES HUNDRED

HOLDING PATTERN

HOLDING PATTERN

OUTBOUND / INBOUND MAGNETIC TRACK

COM FAILURE

squawk 7600 mode A/3 and follow COM failure procedure on relevant SID or STAR

AREA CHART - ICAO

ARRIVAL AND TRANSIT ROUTES

TMA DAMMAM

The chart displays a complex network of flight routes around the Jeddah and Damman regions. Key features include:

- Arrival and Transit Routes:** Numerous routes are shown with specific altitudes (e.g., FL 160, FL 155, FL 125.0) and distances (e.g., 126.1, 125.0 NM).
- Navigation Aids:** Various aids are marked, including VOR stations (e.g., V31, V32, V33) and RNAV routes.
- Obstacles:** Obstacles are indicated with their MSL and AGL altitudes (e.g., 3000 AMSL, 500 AGL).
- Area Minimum Altitude (AMA):** The AMA is shown as 24,000 feet AMSL.
- Holding Patterns:** Holding patterns are defined for various routes, including outbound and inbound magnetic tracks.
- COM Failure:** A note indicates that squawk 7600 mode A/3 should be used and the COM failure procedure followed on relevant SID or STAR.

GENERAL AUTHORITY OF CIVIL AVIATION

AIRAC AIP AMDT 02/25