

**SULTANATE OF OMAN
CIVIL AVIATION AUTHORITY**

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**AIRAC
AIP SUP
32/21
20 MAY 2021**

SUPPLEMENT TO OMAN AIP

EFFECTIVE DATE: 17 JUN 2021

AIP Supplement pages should be kept as the first item in Oman AIP related parts.

List of Valid AIP supplement will be issued through the NOTAM Checklist at intervals of not more than one month.

NOTAM OR AIP SUP CANCELLED BY THIS AIP SUPPLEMENT				NIL
AFFECTED AREA	OOMM – MUSCAT FIR			
PERIOD OF VALIDITY	FROM	2106170000	TO	2204202359

AIP ENR 2.1 MUSCAT TMA amended by this AIP Supplement.

Introduction

This Supplement amends the Muscat TMA, ensuring that required terrain clearance and airspace buffer areas are provided to accommodate IFR Traffic Flows.

This Supplement will be cancelled when incorporated into the Oman AIP.

Name Lateral limits Vertical limits Class of airspace	Identification of unit providing the service	Call sign of aeronautical station serving the unit and language(s) used, area and conditions, when and where to be used Hours of service	Frequency/Purpose	Remarks
1	2	3	4	5
Muscat TMA A A circle radius 10 NM centred on Muscat DVOR/DME at N233528.04 E0581536.48 - <u>FL150</u> 5500 ft Airspace Class C;	Muscat APP	Muscat Approach ENG H24	121.2MHz	Transmitter Site: N233526.38 E0581855.69 Emission: A3E 121.500 MHz (Emergency) Transmitter Site: N233528.02 E0581855.54 Emission: A3E
Muscat TMA B Sector bounded by arcs of circle, between 10 NM and 50 NM radius, centred on Muscat DVOR/DME at N233528.04 E0581536.48 between radials 290 and 072 <u>FL150</u> 1500 ft Airspace Class C;	Muscat APP	Muscat Approach ENG H24	121.2MHz	Transmitter Site: N233526.38 E0581855.69 Emission: A3E 121.500 MHz (Emergency) Transmitter Site: N233528.02 E0581855.54 Emission: A3E
Muscat TMA C Sector bounded by arcs of circle, between 10 NM and 50 NM radius, centred on Muscat DVOR/DME at N233528.04 E0581536.48 between radials 072 and 088 <u>FL150</u> 1700 ft Airspace Class C;	Muscat APP	Muscat Approach ENG H24	121.2MHz	Transmitter Site: N233526.38 E0581855.69 Emission: A3E 121.500 MHz (Emergency) Transmitter Site: N233528.02 E0581855.54 Emission: A3E

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Muscat TMA D Sector bounded by arcs of circle, between 10 NM and 25 NM radius, centred on Muscat DVOR/DME at N233528.04 E0581536.48 between radials 088 and 130 <u>FL150</u> 3500 ft Airspace Class C;	Muscat APP	Muscat Approach ENG H24	121.2MHz	Transmitter Site: N233526.38 E0581855.69 Emission: A3E 121.500 MHz (Emergency) Transmitter Site: N233528.02 E0581855.54 Emission: A3E
Muscat TMA E Sector bounded by arcs of circle, between 10 NM and 25 NM radius, centred on Muscat DVOR/DME at N233528.04 E0581536.48 between radials 130 and 215 <u>FL150</u> 6200 ft Airspace Class C;	Muscat APP	Muscat Approach ENG H24	121.2MHz	Transmitter Site: N233526.38 E0581855.69 Emission: A3E 121.500 MHz (Emergency) Transmitter Site: N233528.02 E0581855.54 Emission: A3E
Muscat TMA F Sector bounded by arcs of circle, between 10 NM and 15 NM radius, centred on Muscat DVOR/DME at N233528.04 E0581536.48 between radials 215 and 255 <u>FL150</u> 4700 ft Airspace Class C;	Muscat APP	Muscat Approach ENG H24	121.2MHz	Transmitter Site: N233526.38 E0581855.69 Emission: A3E 121.500 MHz (Emergency) Transmitter Site: N233528.02 E0581855.54 Emission: A3E

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<p>Muscat TMA G Sector bounded by arcs of circle, between 15 NM and 25 NM radius, centred on Muscat DVOR/DME at N233528.04 E0581536.48 between radials 215 and 255</p> <p><u>FL150</u> 7500 ft Airspace Class C;</p>	Muscat APP	Muscat Approach ENG H24	121.2MHz	<p>Transmitter Site: N233526.38 E0581855.69 Emission: A3E 121.500 MHz (Emergency) Transmitter Site: N233528.02 E0581855.54 Emission: A3E</p>
<p>Muscat TMA H Sector bounded by arcs of circle, between 10 NM and 25 NM radius, centred on Muscat DVOR/DME at N233528.04 E0581536.48 between radials 255 and 290</p> <p><u>FL150</u> 1700 ft Airspace Class C;</p>	Muscat APP	Muscat Approach ENG H24	121.2MHz	<p>Transmitter Site: N233526.38 E0581855.69 Emission: A3E 121.500 MHz (Emergency) Transmitter Site: N233528.02 E0581855.54 Emission: A3E</p>
<p>Muscat TMA I Sector bounded by arcs of circle, between 25 NM and 50 NM radius, centred on Muscat DVOR/DME at N233528.04 E0581536.48 between radials 088 and 130</p> <p><u>FL150</u> 5200 ft Airspace Class C;</p>	Muscat APP	Muscat Approach ENG H24	121.2MHz	<p>Transmitter Site: N233526.38 E0581855.69 Emission: A3E 121.500 MHz (Emergency) Transmitter Site: N233528.02 E0581855.54 Emission: A3E</p>

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Muscat TMA J Sector bounded by arcs of circle, between 25 NM and 50 NM radius, centred on Muscat DVOR/DME at N233528.04 E0581536.48 between radials 130 and 215 <u>FL150</u> 7500 ft Airspace Class C;	Muscat APP	Muscat Approach ENG H24	121.2MHz	Transmitter Site: N233526.38 E0581855.69 Emission: A3E 121.500 MHz (Emergency) Transmitter Site: N233528.02 E0581855.54 Emission: A3E
Muscat TMA K Sector bounded by arcs of circle, between 25 NM and 50 NM radius, centred on Muscat DVOR/DME at N233528.04 E0581536.48 between radials 215 and 255 <u>FL150</u> 9200 ft Airspace Class C;	Muscat APP	Muscat Approach ENG H24	121.2MHz	Transmitter Site: N233526.38 E0581855.69 Emission: A3E 121.500 MHz (Emergency) Transmitter Site: N233528.02 E0581855.54 Emission: A3E
Muscat TMA L Sector bounded by arcs of circle, between 25 NM and 50 NM radius, centred on Muscat DVOR/DME at N233528.04 E0581536.48 between radials 255 and 290 <u>FL150</u> 4200 ft Airspace Class C;	Muscat APP	Muscat Approach ENG H24	121.2MHz	Transmitter Site: N233526.38 E0581855.69 Emission: A3E 121.500 MHz (Emergency) Transmitter Site: N233528.02 E0581855.54 Emission: A3E

A Revised TMA Chart will be published by AIC at a later date.