FEDERAL AVIATION ADMINISTRATION

FLIGHT STANDARDS SERVICE

RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE

TITLE 14 CFR PART 97.33

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or feet RVR.

AIRPORT	AIRPORT ID	PROCEDURE NAME	ORIGINAL/AMENDMENT	CITY	STATE
MALTA	M75	RNAV (GPS) RWY 26	2	MALTA	MT

AIRPORT ELEVATION	TDZE	SUPERSEDED	ORIGINAL/AMENDMENT	DATED	MAG VAR	EPOCH YEAR
2254	2254	RNAV (GPS) RWY 26	1A	12/11/2014	12E	2010

FACILITY	COORDINATES OF FACILITIES	ACTUAL EFFECTIVE DATE	REQUIRED EFFECTIVE DATE	CANCEL/SUSPEND
RNAV		20 JUNE 2019	ROUTINE	

TERMINAL ROUTES

FROM	FIX TYPE	TO	FIX TYPE	LEG TYPE	FO/FB	RNP	COURSE	DISTANCE	ALTITUDE
CAGAT		AKEKE		TF	FO	1.00	081.28	27.95	5500
BOWDN	IAF	AKEKE	NOPT	TF	FB	1.00	298.25	5.19	5500
AKEKE	IF/IAF	INATE		TF	FB	1.00	257.58	5.95	4100
INATE		DOMRE		TF	FB	1.00	257.47	2.00	3900
DOMRE	FAF	OCERA/1.84 NM TO RW26		TF	FB	0.30	257.43	3.20	
OCERA/1.84 NM TO RW26		RW26	MAP	TF	FO	0.30	257.43	1.84	
RW26	MAP	2700 MSL		CA			257.43		2700
2700 MSL		CAGAT		DF	FO	1.00			6500

MISSED APPROACH

MAP:
LP: RW26
LNAV: RW26

MISSED APPROACH INSTRUCTIONS:
CLIMB TO 2700, THEN CLIMB TO 6500 DIRECT CAGAT AND HOLD, CONTINUE CLIMB-IN-HOLD 6500.

ALTERNATE MISSED APPROACH INSTRUCTIONS:

PROFILE:

1. PT   **SIDE OF COURSE**   **OUTBOUND**   **FT WITHIN**   **MILES OF** (IAF)

2.   HOLD E AKEKE, RT, 257.58 INBOUND, 5500 FT. IN LIEU OF PT (IAF), MAX 6000.

3. FAC: 257.43   **FAF:** DOMRE   **DIST FAF TO MAP:** 5.05   **DIST FAF TO THLD:** 5.05

4. MIN ALT: AKEKE 5500, INATE 4100, DOMRE 3900, OCERA/1.84 NM TO RW26 2880

5. DIST TO THLD FROM OM: **MM:**   **IM:**   **150 HAT:**   **GS ANT:**

6. MIN GP INCPT: **GP ALT AT FAF :**   **OM:**   **MM:**   **IM:**

7. GP ANGLE: **34:1:** IS CLEAR   **20:1:** IS CLEAR   **TCH:**

8. MSA FROM: RW26 4700

PBN REQUIREMENTS NOTE:

RNP APCH.

NOTES:

CHART PROFILE NOTE: VGSI AND DESCENT ANGLES NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).

ADDITIONAL FLIGHT DATA:

CHART CIRCLING ICON.
DOMRE TO RW26: 3.00/40.
CHART VDP AT 0.88 NM TO RW26
WAAS CHANNEL #97721
REFERENCE PATH ID: W26A
CHART FAS OBST: 2309 POLE 482157N/1075358W, 2389 TREE 482236N/1075503W.
HOLD W, RT, 091.24 INBOUND
LTP HAE: 670 M

MINIMUMS:
  TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA   ☐   STANDARD

CATEGORY:	A			B			C			D			E		
FINAL TYPE	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA	DA/MDA	VIS	HAT/HAA
LP MDA	2560	1	306	2560	1	306		NA			NA				
LNAV MDA	2640	1	386	2640	1	386		NA			NA				
CIRCLING	2800	1	546	2880	1	626		NA			NA				

CHANGES - REASONS

1. DOMRE TO OCERA DISTANCE CHANGED FROM 2.45NM TO 3.2NM. ALTITUDE AT OCERA CHANGED FORM 3100 TO 2880 - STEPDOWN FIX OCERA MOVED 0.76NM TO THE WEST.
2. OCERA TO RWY 26 COURSE AND DISTANCE CHANGED FROM 257.39/2.6 TO 257.43/1.84 - FIX MOVED 0.76 NM TO THE WEST.
3. MISSED APPROACH CHANGED FROM - CLIMB TO 6500 DIRECT CUGIR AND ON TRACK 268 TO CAGAT AND HOLD TO CLIMB TO 2700, THEN CLIMB TO 6500 DIRECT CAGAT AND HOLD, CONTINUE CLIMB IN HOLD 6500 - PER CURRENT CRITIERA AND CLIMB AND HOLD REQUIRED.
4 . ADDED CHART CIRCLING ICON. NEW CIRCLING EVALUATED, MAP STUDY CONDUCTED, OBSTACLES UPDATED.
5. LP MDA/HAT CHANGED FROM 2800/547 TO 2560/306 - LOCAL ATIMETER SOURCE ON WMSCR.
6. LNAV MDA/HAT CHANGED FROM 2960/707 TO 2640/386 - LOCAL ATIMETER SOURCE ON WMSCR.
7. CIRCLING CAT A MDA/HAA CHANGED FROM 3080/826 TO 2800/546 AND VIS CHANGED FROM 1 ¼SM TO 1SM - LOCAL ATIMETER SOURCE ON WMSCR.
8. CIRCLING CAT B MDA/HAA CHANGED FROM 3120/866 TO 2880/626 AND VIS CHANGED FROM 1 ¼SM TO 1SM - LOCAL ATIMETER SOURCE ON WMSCR.
9. ADDED ALTERNATE MINIMUMS - LOCAL ALTIMETER SOURCE ON WMSCR.
10. ADDED VDP - LOCAL ALTIMETER SOURCE ON WMSCR.
11. DELETED NOTE: "DME/DME RNP-0.3 NA" - ADDED PBN REQUIREMENTS NOTE: "RNP APCH".
12. ADDED "MAX 6000" TO THE HOLD-IN-LIEU ON LINE 2 - 8260.19H PARA 8-6-7B (2).
13. CRC REMAINDER CHANGED FROM "BD222BDF" TO "61ABEE49" - FPAP COORDINATES CHANGED.
14. DELETED BACKUP ALTIMETER NOTE - MOVED TO -9 AS A CONTINGENCY NOTE.
15. CHANGED CHARTED FAS OBST FROM 2469 WTR TOWER 482133N/1075213WTO FAS OBST: 2389 TREE 482236N/1075503W..
16. ADDED 20:1 IS CLEAR - PER CURRENT CRITERIA.
17. CHANGED MISSED APPROACH INBOUND HOLDING COURSE FROM 098.00 TO 091.24 - TO LINE UP HOLDING WITH MISSED COURSE.

COORDINATED WITH:

A4A ☐   ALPA ☒   AOPA ☒   APA ☐   HAI ☐   NBAA ☒   OTHER: ZLC, MT AERO, AMGR

		OFFICE	DATE
FLIGHT CHECKED BY	*Digitally signed by* **ROBERT G HAMILTON**	**OFFICE** FICO	**DATE** 3/1/19
EDWARD W MESA	Mar 04, 2019		

		OFFICE	DATE
DEVELOPED BY	*Digitally signed by* **ROBERT G HAMILTON**	**OFFICE** AJV-5420	**DATE** 10/13/2018
JULIE A. MORGAN (TARA MARTINELLI)	Mar 04, 2019		

		OFFICE	DATE	TITLE
APPROVED BY	*Digitally signed by* **ROBERT G HAMILTON**	**OFFICE** AJV-5420	**DATE**	**TITLE** MANAGER
JULIE MORGAN	Mar 04, 2019			

QUALITY 10 CHECKED

FAS DATA BLOCK INFORMATION

DATA FIELD	DATA
OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	M75
RUNWAY	RW26
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W26A
LTP/FTP LATITUDE	482201.2485N
LTP/FTP LONGITUDE	1075436.3275W
LTP/FTP ELLIPSOIDAL HEIGHT	+06700
FPAP LATITUDE	482200.2015N
FPAP LONGITUDE	1075649.9415W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	1376
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	0.0
CRC REMAINDER	61ABEE49

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K1
LTP ORTHOMETRIC HEIGHT	+06867
FPAP ORTHOMETRIC HEIGHT	+06867

QUALITY 10 CHECKED