

GENERAL**ATS Hours**

0400-1700, other times O/R.

Airport Information**RFF:** CAT 9**PCN:** RWY 14/32: 80/F/B/W/T**Fuel:** REQ Fuel, contact FREQ 121.900**Operation****Taxi/Parking**

Marshaller AVBL.

Warnings

Birds in vicinity of AD.

DEPARTURE**Take-off Minima**

RWY		14/32				
A, B, C	ft – m/km	0 – 250				
D	ft – m/km	0 – 300				

Communication**COM Failure**

All SIDs: Maintain 7000ft or below until passing D15 .

05-JUL-2018
LLW-FWKI

Malawi Lilongwe Kamuzu Intl

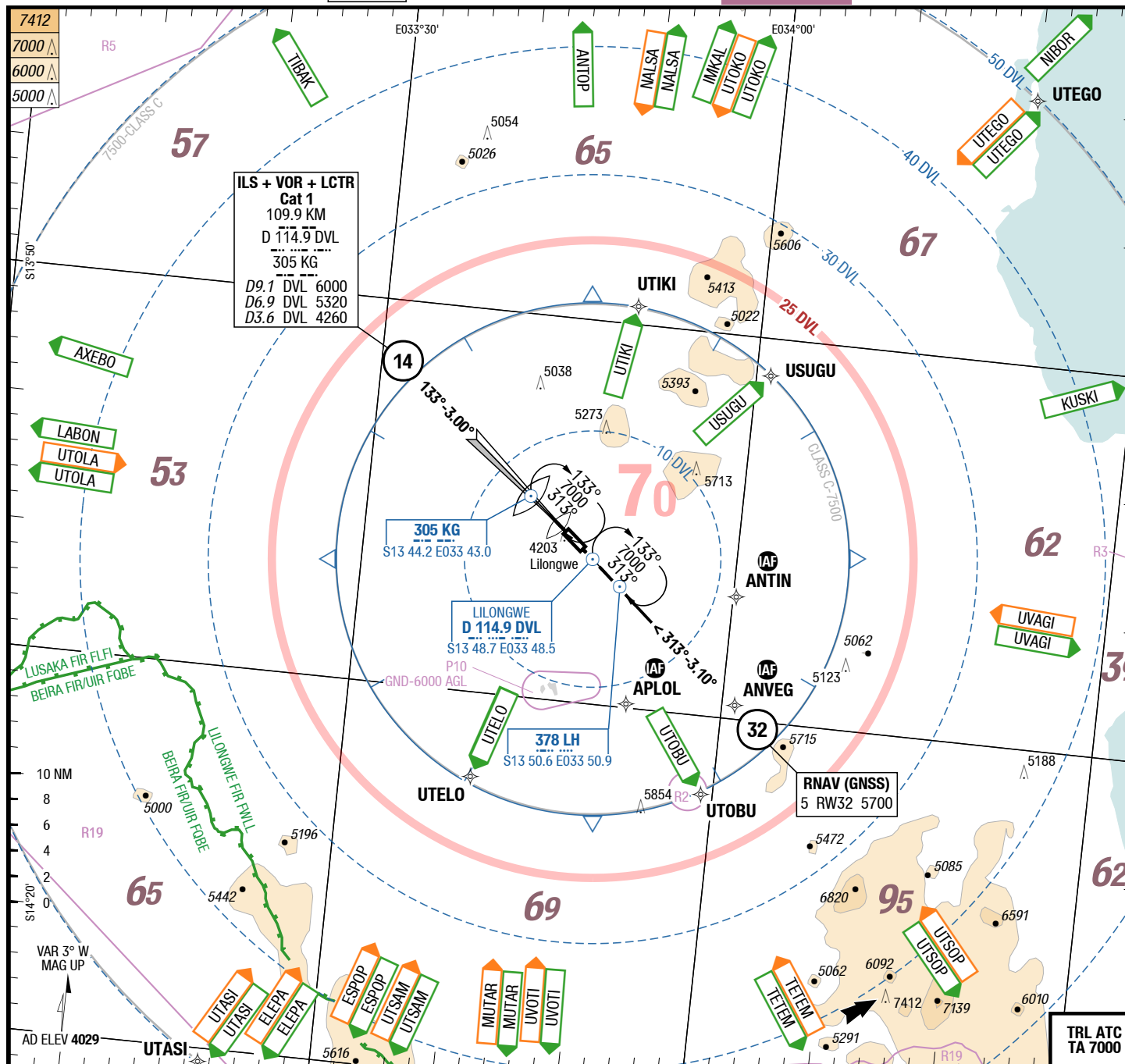
AGC
AFC

AFC

AFC

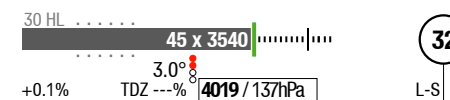
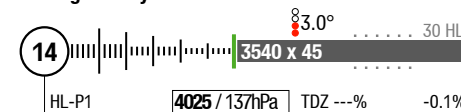
Kamuzu Intl **Lilongwe** Malawi

AGC
AFC



CTL	128.000	
	120.600	
RAD	124.700	0400-1700
APP	128.000	0400-1700
Lumbadzi TWR	118.700	0400-1700

Landing RWY system:



Changes: MGA, ASP, SUAs, OBST, Editorial

05-JUL-2018
LLW-FWKI

Malawi Lilongwe Kamuzu Intl

AGC

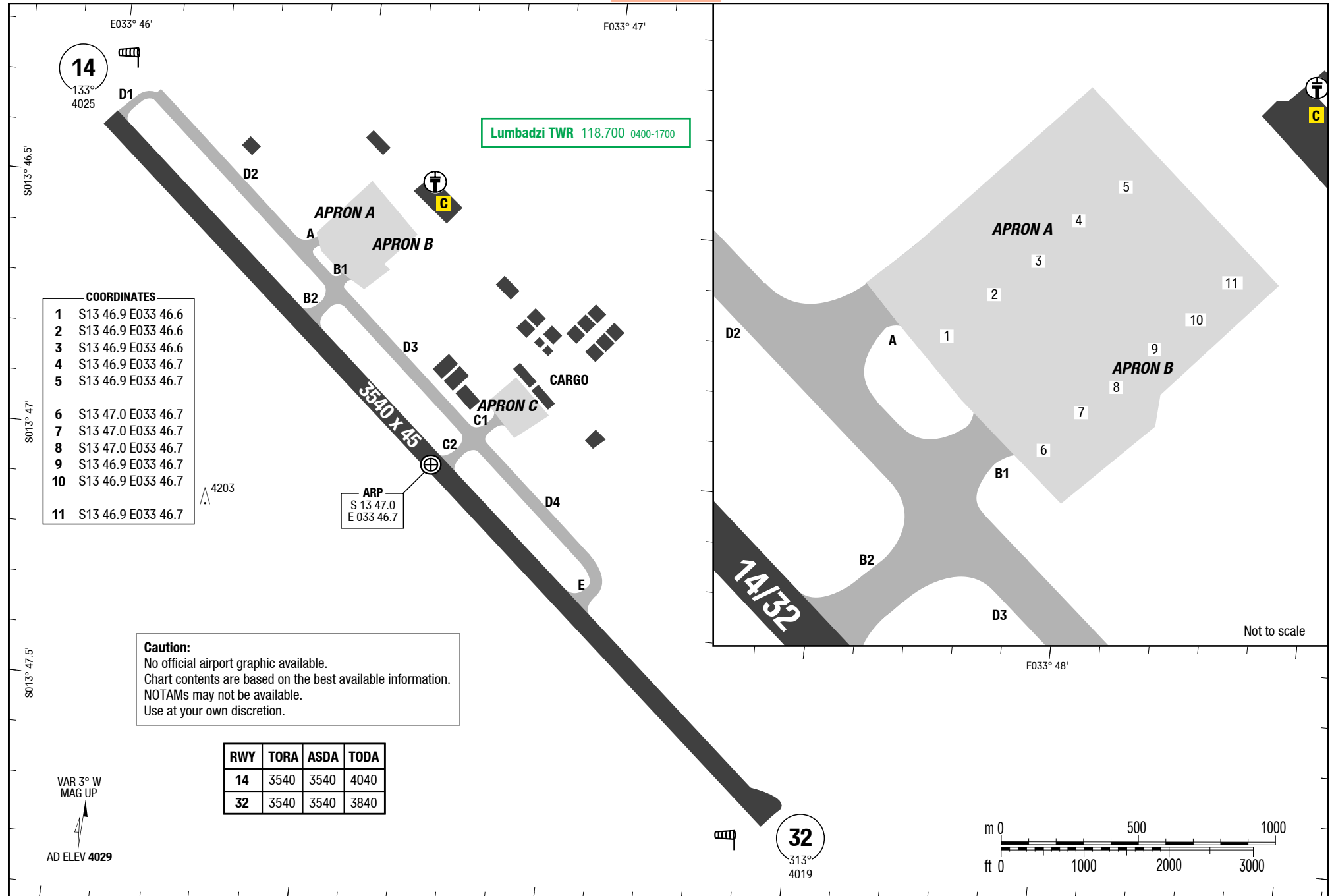
AGC

AGC

Kamuzu Intl Lilongwe Malawi

AGC

3-20



Changes: Note, Declared distances, Editorial

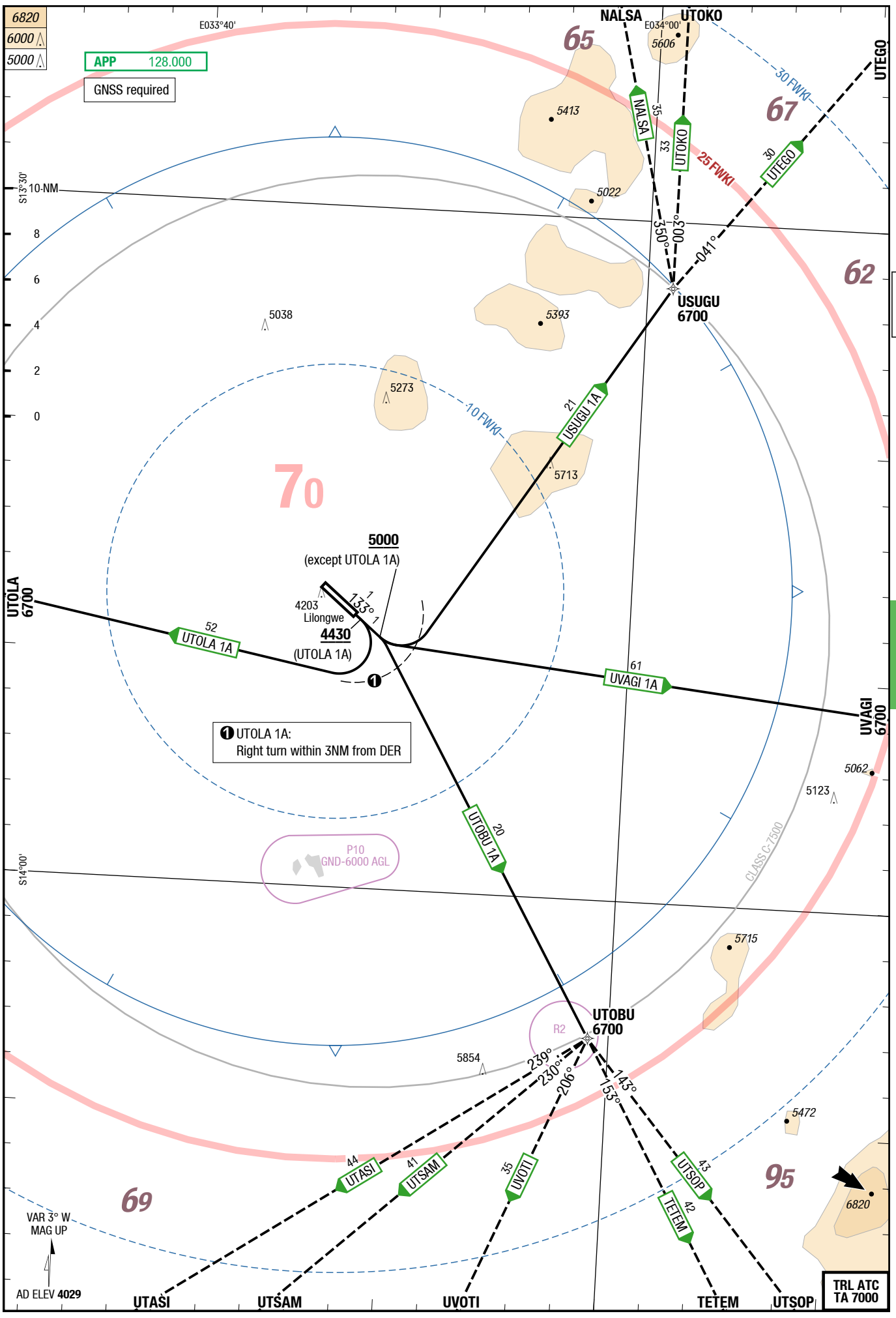
05-JUL-2018
LLW-FWKI

4-10

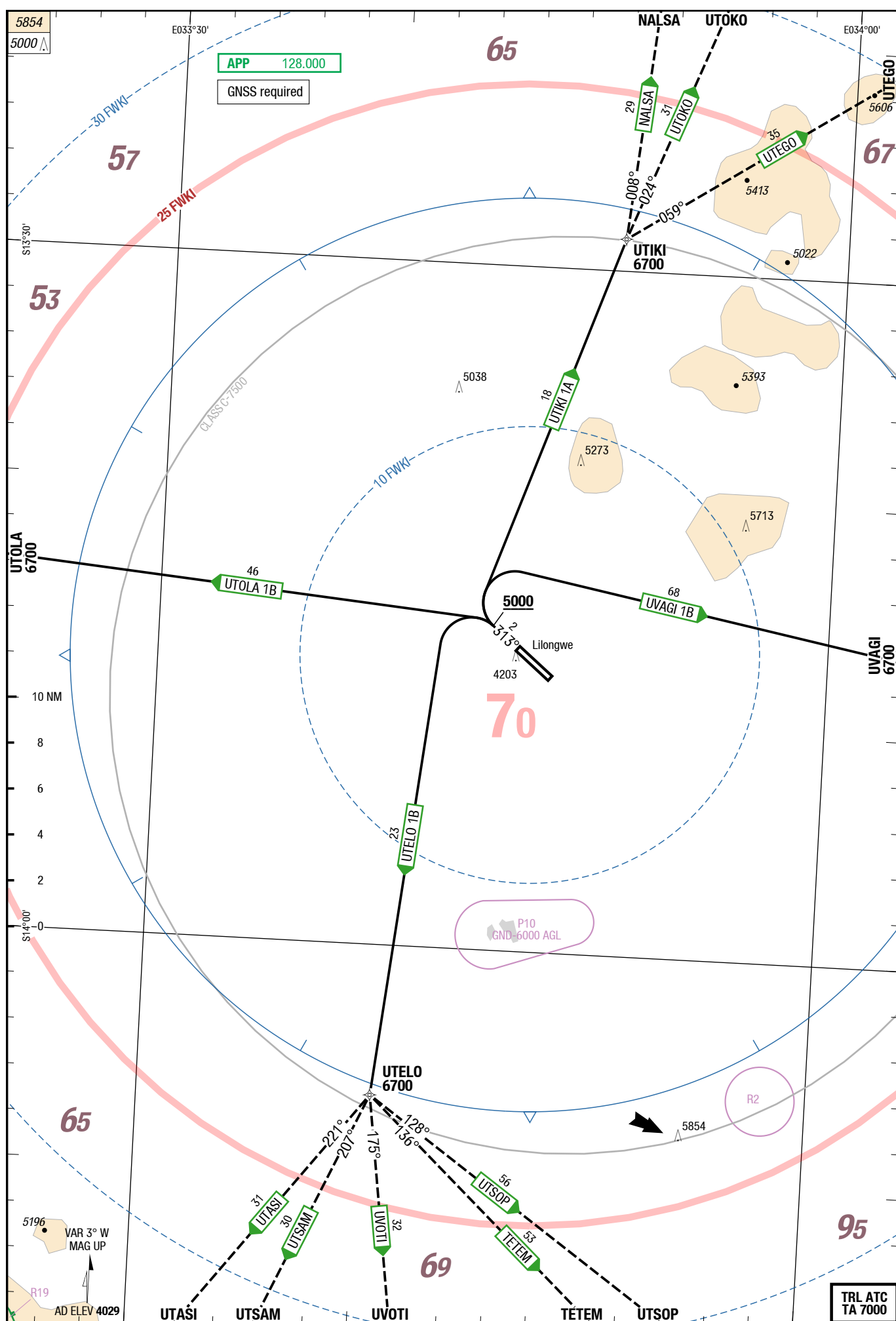
Malawi Lilongwe Kamuzu Intl
[RNAV SIDS Rwy 32]
RNAV SIDS Rwy 14

SID
SID

Kamuzu Intl Lilongwe Malawi
[RNAV SIDS Rwy 32]
RNAV SIDS Rwy 14



Changes: MSA, MGA, SIDS, Note, OBST, Editorial





LLW-FWKI

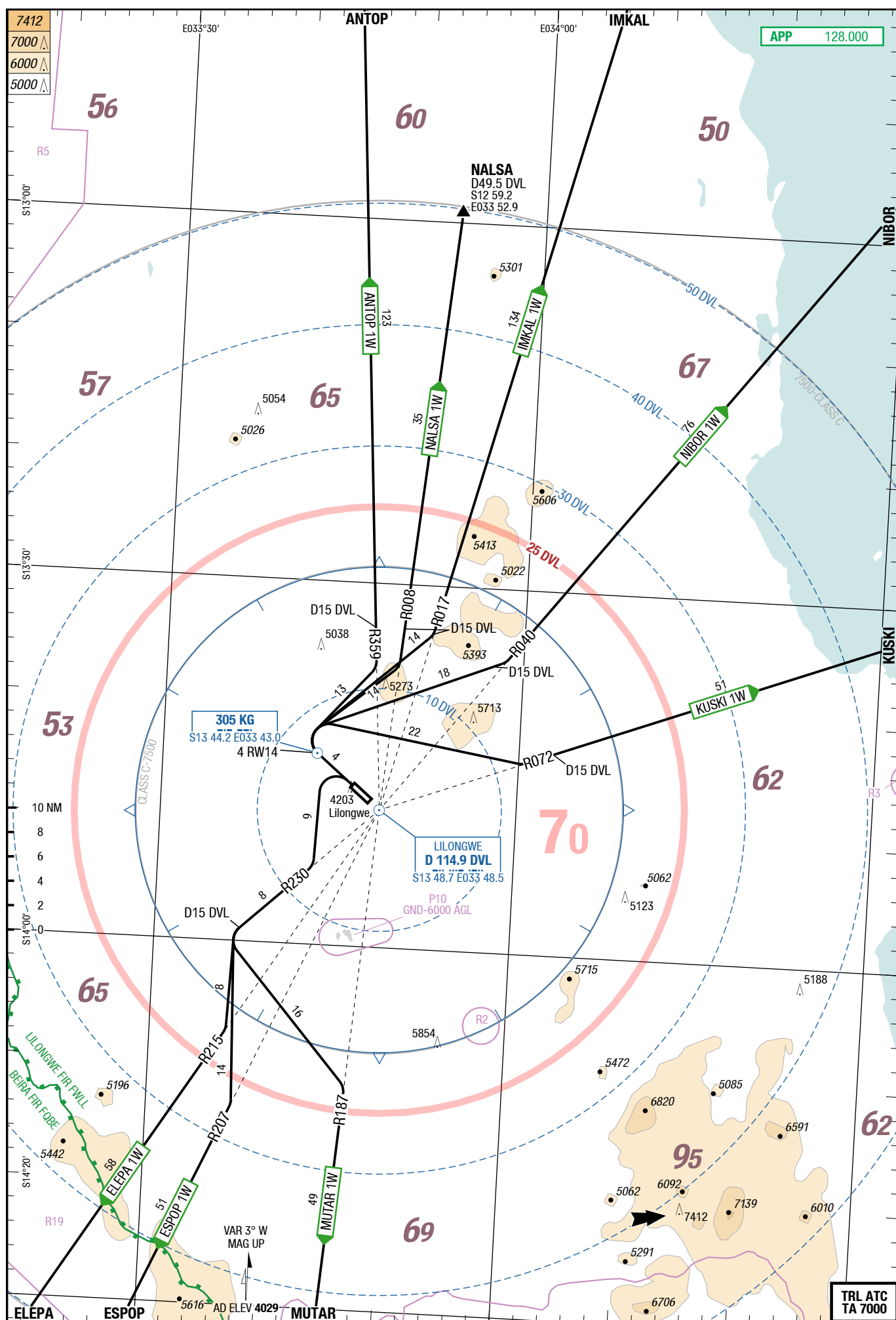
4-40

SIDS Rwy 32

SID

SID

SIDS Rwy 32



05-JUL-2018

LLW-FWKI

5-10

RNAV SIDs RWY 14

USUGU 1A / UTOBU 1A / UTOLA 1A / UVAGI 1A
RWY 14 (133°)

DESIGNATOR	ROUTING	ALTITUDES
	Runway 14	
USUGU 1A 128.000	RW14 133° [A5000+] - DCT USUGU	USUGU at 6700
	TRANSITION	
	NALSA USUGU - NALSA	USUGU at 6700
	UTEGO USUGU - UTEGO	USUGU at 6700
	UTOKO USUGU - UTOKO	USUGU at 6700
UTOBU 1A 128.000	RW14 133° [A5000+] - DCT UTOBU	UTOBU at 6700
	TRANSITION	
	TETEM UTOBU - TETEM	UTOBU at 6700
	UTASI UTOBU - UTASI	UTOBU at 6700
	UTSAM UTOBU - UTSAM	UTOBU at 6700
	UTSOP UTOBU - UTSOP	UTOBU at 6700
	UVOTI UTOBU - UVOTI	UTOBU at 6700
UTOLA 1A 128.000 ①	RW14 133° [A4430+ ;R] - DCT UTOLA	UTOLA at 6700
UVAGI 1A 128.000	RW14 133° [A5000+] - DCT UVAGI	UVAGI at 6700

① Right turn within 3 NM from DER.

Changes: Note, Editorial

05-JUL-2018

LLW-FWKI

5-20

RNAV SIDs RWY 32

UTELO 1B / UTIKI 1A / UTOLA 1B / UVAGI 1B

RWY 32 (313°)

DESIGNATOR	ROUTING	ALTITUDES
	Runway 32	
UTELO 1B 128.000	RW32 313° [A5000+] - DCT UTELO	UTELO at 6700
	TRANSITION	
	TETEM UTELO - TETEM	UTELO at 6700
	UTASI UTELO - UTASI	UTELO at 6700
	UTSAM UTELO - UTSAM	UTELO at 6700
	UTSOP UTELO - UTSOP	UTELO at 6700
	UVOTI UTELO - UVOTI	UTELO at 6700
UTIKI 1A 128.000	RW32 313° [A5000+] - DCT UTIKI	UTIKI at 6700
	TRANSITION	
	NALSA UTIKI - NALSA	UTIKI at 6700
	UTEGO UTIKI - UTEGO	UTIKI at 6700
	UTOKO UTIKI - UTOKO	UTIKI at 6700
UTOLA 1B 128.000	RW32 313° [A5000+] - DCT UTOLA	UTOLA at 6700
UVAGI 1B 128.000	RW32 313° [A5000+ ;R] - DCT UVAGI	UVAGI at 6700

05-JUL-2018

LLW-FWKI

5-30

SIDs RWY 14

ANTOP 1E / AXEBO 1E / ELEPA 1E / ESPOP 1E / IMKAL 1E / KUSKI 1E / LABON 1E / MUTAR 1E / NALSA 1E / NIBOR 1E / TIBAK 1E

RWY 14 (133°)

DESIGNATOR	ROUTING	ALTITUDES
	Runway 14	
ANTOP 1E 128.000	direct DVL (or LH) - R100 DVL (or QDR 100 LH) - at MNM 7000 LT intercept R359 DVL to ANTOP	
AXEBO 1E 128.000	RT (within 3NM from DER) intercept R289 DVL to AXEBO	
ELEPA 1E 128.000	RT (within 3NM from DER) intercept R230 DVL - at D15 DVL LT intercept R215 DVL to ELEPA	
ESPOP 1E 128.000	RT (within 3NM from DER) intercept R230 DVL - at D15 DVL LT intercept R207 DVL to ESPOP	
IMKAL 1E 128.000	direct DVL (or LH) - R100 DVL (or QDR 100 LH) - at MNM 7000 LT intercept R017 DVL to IMKAL	
KUSKI 1E 128.000	direct DVL (or LH) - R100 DVL (or QDR 100 LH) - at MNM 7000 LT intercept R073 DVL to KUSKI	
LABON 1E 128.000	RT (within 3NM from DER) intercept R281 DVL to LABON	
MUTAR 1E 128.000	at D15 DVL RT intercept R187 DVL to MUTAR	
NALSA 1E 128.000	direct DVL (or LH) - R100 DVL (or QDR 100 LH) - at MNM 7000 LT intercept R008 DVL to NALSA	
NIBOR 1E 128.000	direct DVL (or LH) - R100 DVL (or QDR 100 LH) - at MNM 7000 LT intercept R041 DVL to NIBOR	
TIBAK 1E 128.000	direct DVL (or LH) - R100 DVL (or QDR 100 LH) - at MNM 7000 LT intercept R326 DVL to TIBAK	

05-JUL-2018

LLW-FWKI

5-40

SIDs RWY 32

ANTOP 1W / ELEPA 1W / ESPOP 1W / IMKAL 1W / KUSKI 1W / MUTAR 1W / NALSA 1W /
NIBOR 1W

RWY 32 (313°)

DESIGNATOR	ROUTING	ALTITUDES
ANTOP 1W 128.000	at KG (or 4 NM RWY 14) RT intercept R359 DVL to ANTOP	
ELEPA 1W 128.000	LT intercept R230 DVL - at D15 DVL LT intercept R215 DVL to ELEPA	
ESPOP 1W 128.000	LT intercept R230 DVL - at D15 DVL LT intercept R207 DVL to ESPOP	
IMKAL 1W 128.000	at KG (or 4 NM RWY 14) RT intercept R017 DVL to IMKAL	
KUSKI 1W 128.000	at KG (or 4 NM RWY 14) RT intercept R072 DVL to KUSKI	
MUTAR 1W 128.000	LT intercept R230 DVL - at D15 DVL LT intercept R187 DVL to MUTAR	
NALSA 1W 128.000	at KG (or 4 NM RWY 14) RT intercept R008 DVL to NALSA	
NIBOR 1W 128.000	at KG (or 4 NM RWY 14) RT intercept R040 DVL to NIBOR	

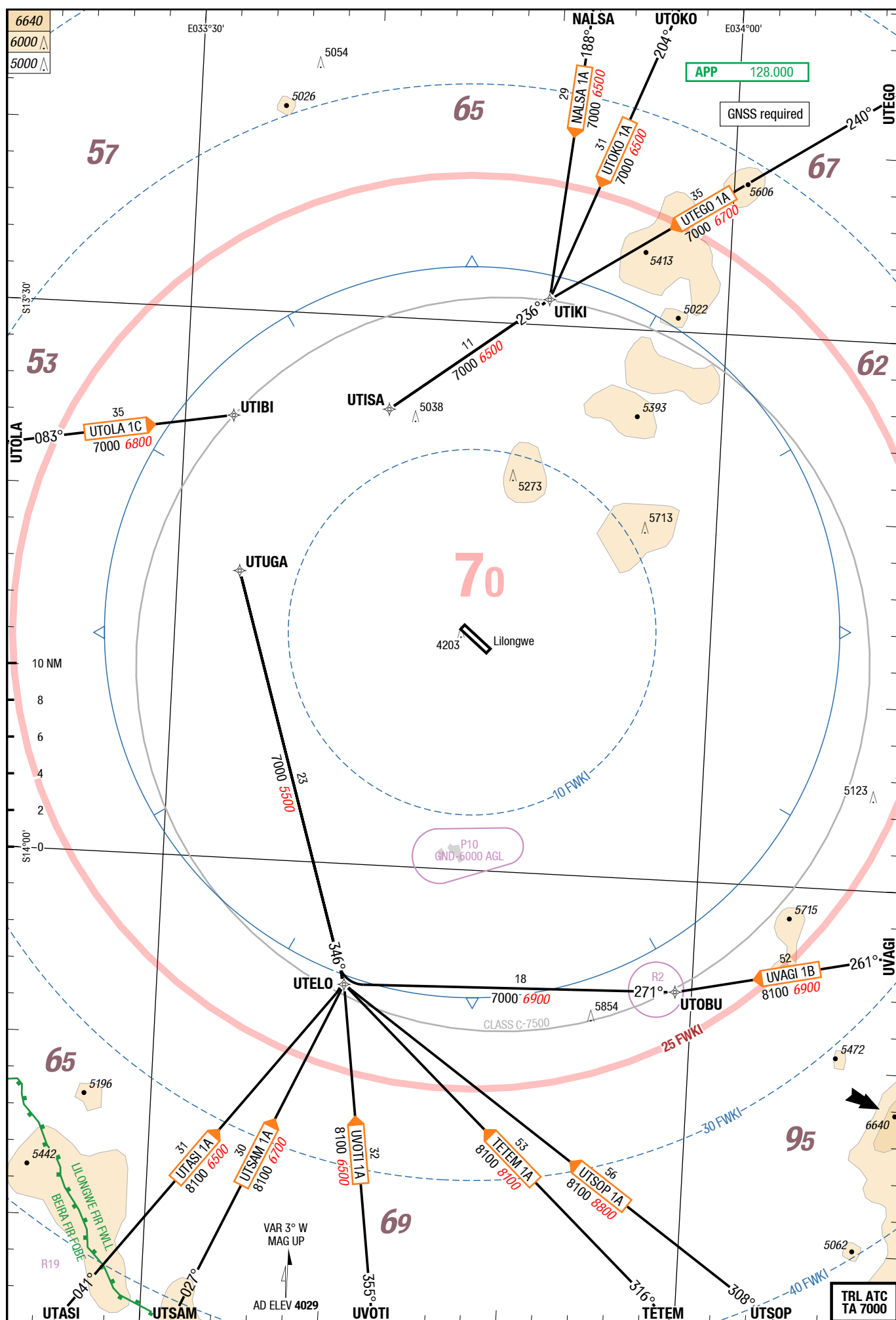
LLW-FWKI

RNAV STARS RWY 14

STAR

STAR

RNAV STARS RWY 14



05-JUL-2018

LLW-FWKI

Malawi Lilongwe Kamuzu Intl

6-20

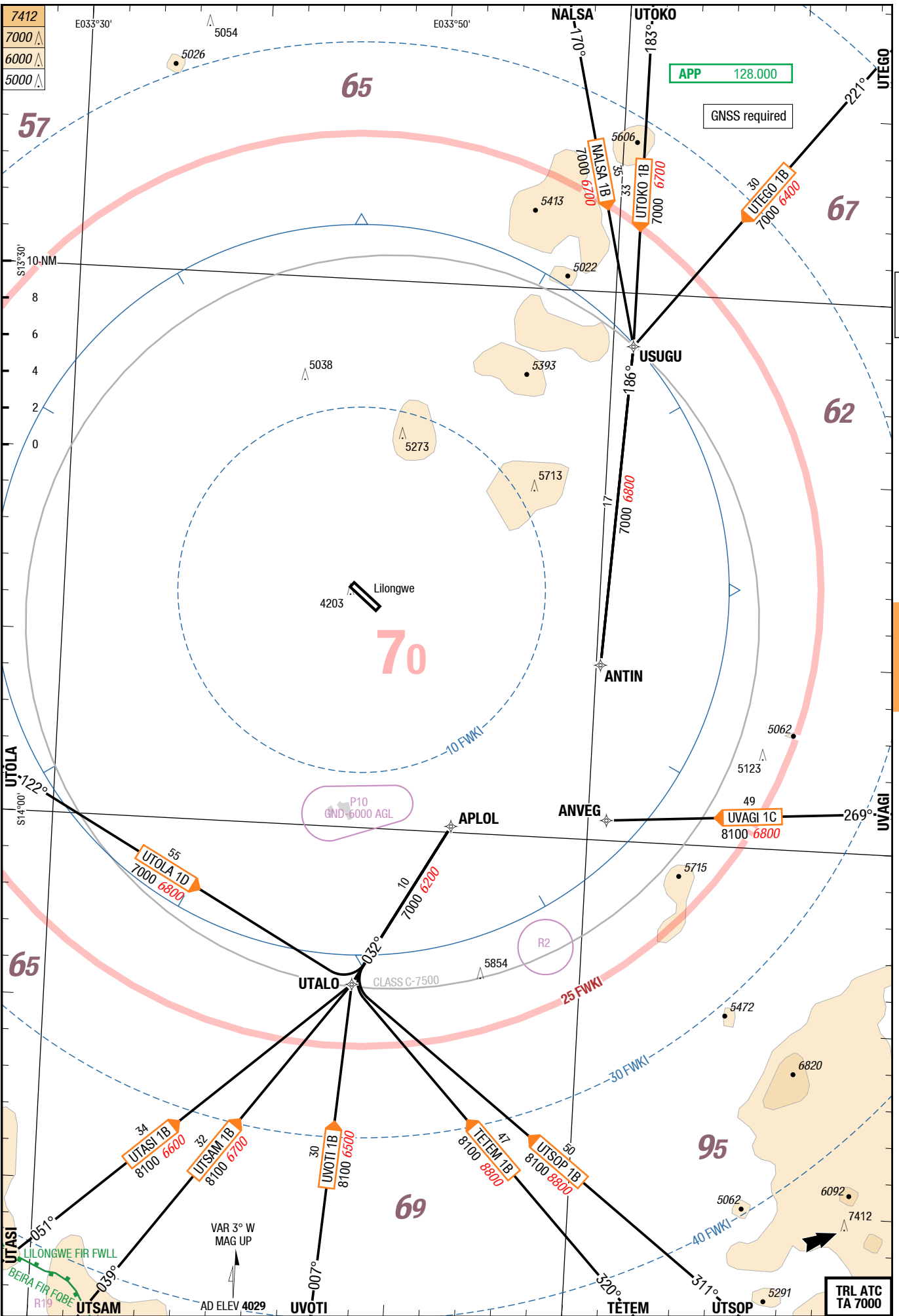
RNAV STARS RWY 32

STAR

STAR

Kamuzu Intl Lilongwe Malawi

RNAV STARS RWY 32



Changes: MSA, MGA, OBST, Note, Editorial

LLW-FWKI

Malawi Lilongwe Kamuzu Intl

NIL

STARs

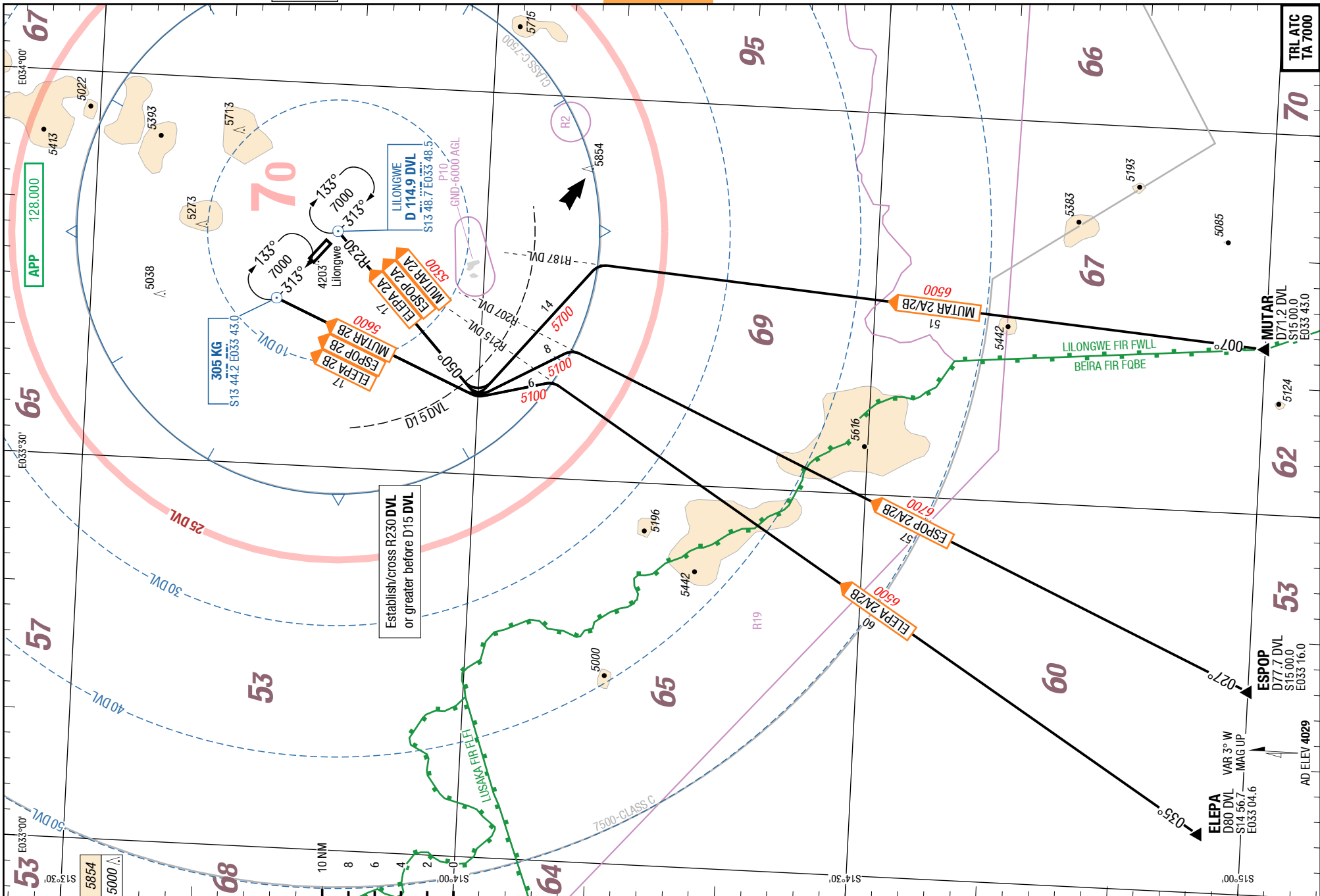
STAR

STAR

Kamuzu Intl **Lilongwe** Malawi

NIL

STARS

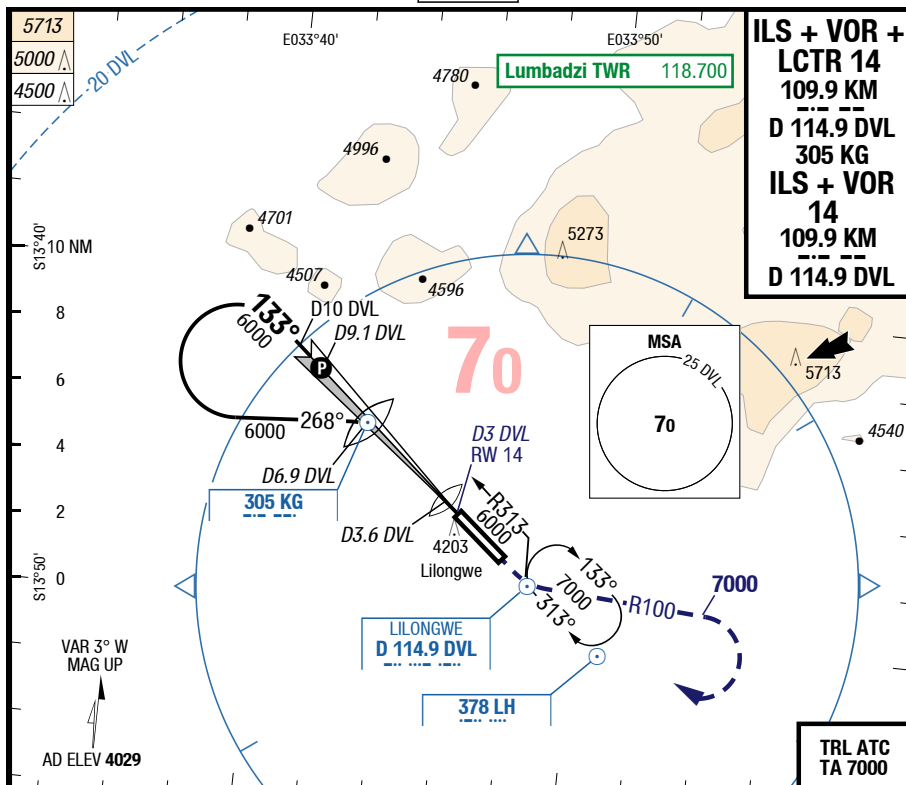


Changes: MGA, chart layout, OBST

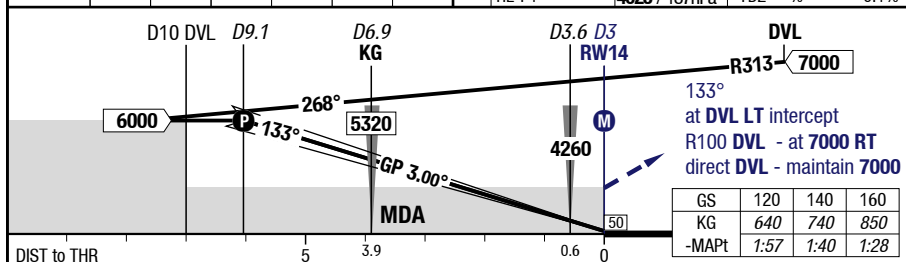
© Lido 2018

7-10

ILS + VOR + LCTR 14 / ILS + VOR 14



LOC 3.00°	9.1	8	7	6	5	4	
D DVL	6000	5670	5350	5030	4720	4400	



14		Cat 1 ¹⁾	Cat 1 ^{1) 2)}	LOC		Circling
C	ft - m/km ft	200 - 450 4230	200 - 550 4230	300 - 750 4330		Not published
D	ft - m/km ft	200 - 450 4230	200 - 550 4230	300 - 750 4330		Not published

1) With EVS 350m	
------------------	--

2) FD, AP or HGS required, else RVR 750m

25-SEP-2014

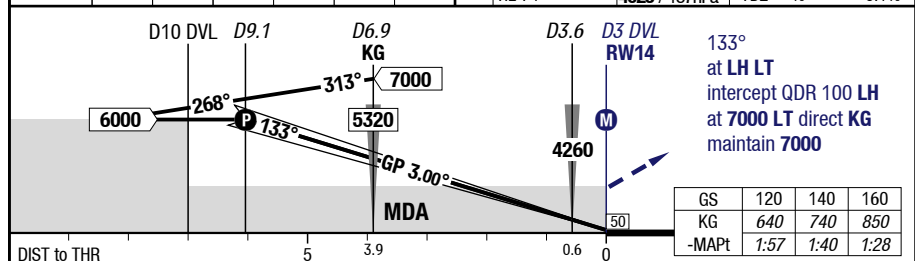
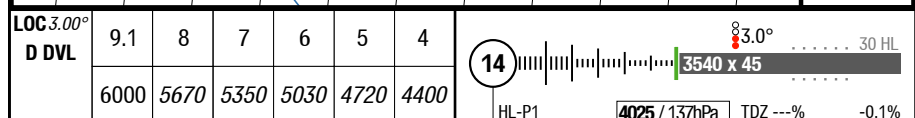
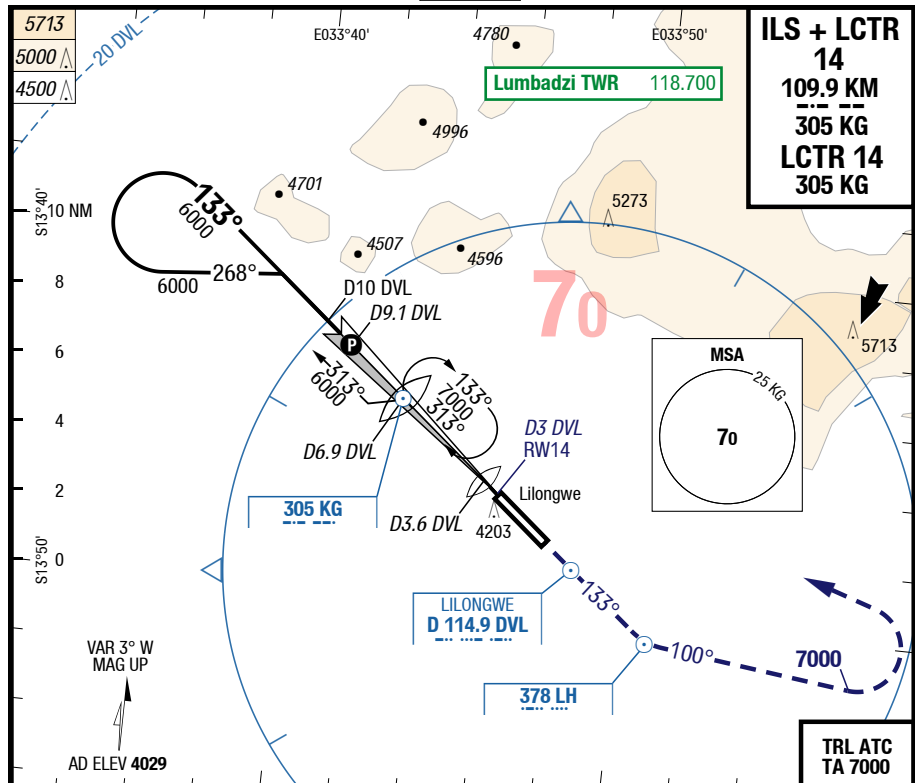
Malawi Lilongwe Kamuzu Intl

IAC

LLW-FWKI

7-20

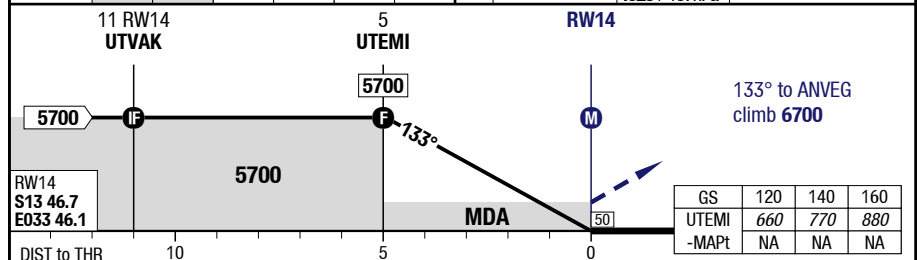
ILS + LCTR 14 / LCTR 14



14		Cat 1 ¹⁾	Cat 1 ^{1) 2)}	LOC	LCTR		Circling
C	ft - m/km ft	200 - 450 4230	200 - 550 4230	300 - 750 4330	350 - 900 4380		Not published
D	ft - m/km ft	200 - 450 4230	200 - 550 4230	300 - 750 4330	350 - 900 4380		Not published

1) With EVS 350m
2) FD, AP or HGS required, else RVR 750m

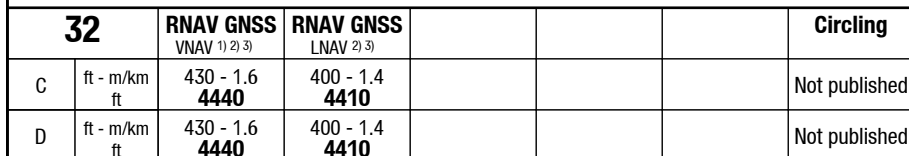
RNAV (GNSS) 14



14		RNAV GNSS VNAV 1) 2) 3)	RNAV GNSS LNAV 2) 3)				Circling
C	ft - m/km ft	390 - 1.1 4410	430 - 1.3 4450				Not published
D	ft - m/km ft	390 - 1.1 4410	430 - 1.3 4450				Not published

© Lido 2018

RNAV (GNSS) 32



© Lido 2018

25-SEP-2014

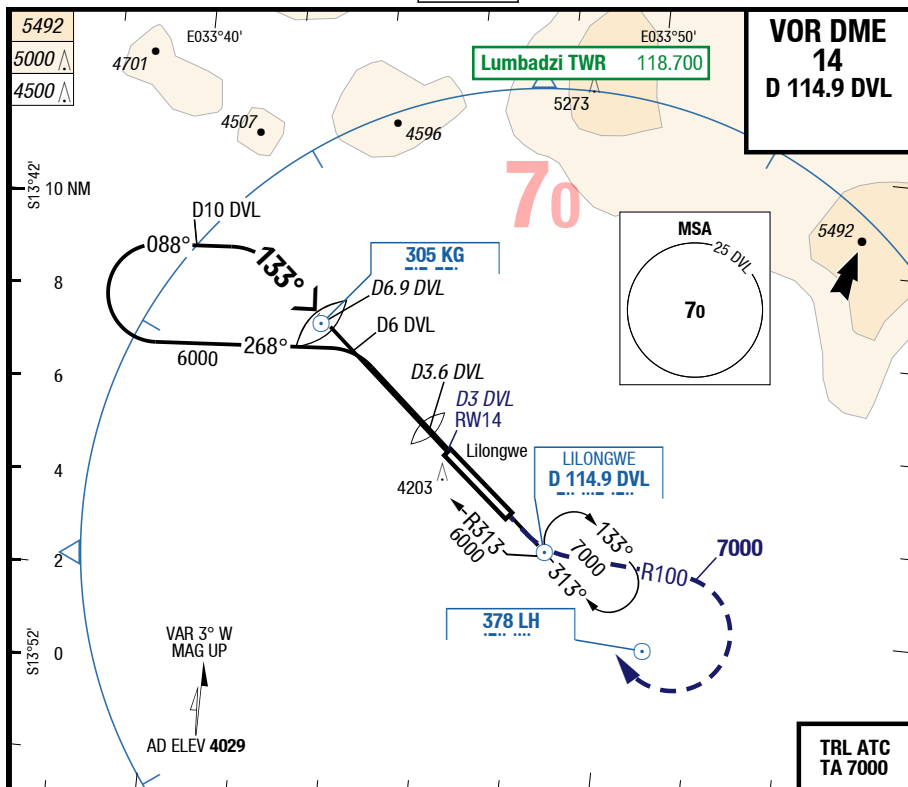
Malawi Lilongwe Kamuzu Intl

IAC

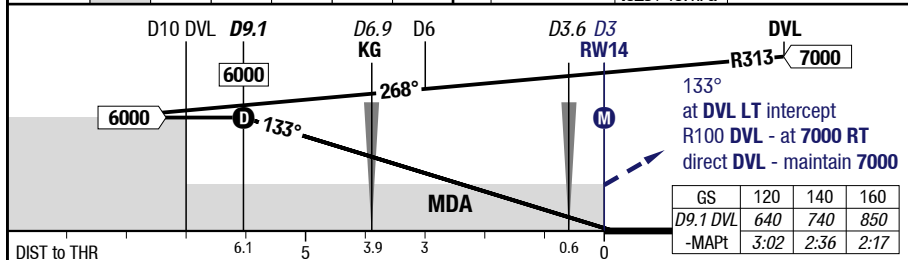
LLW-FWKI

7-50

VOR DME 14



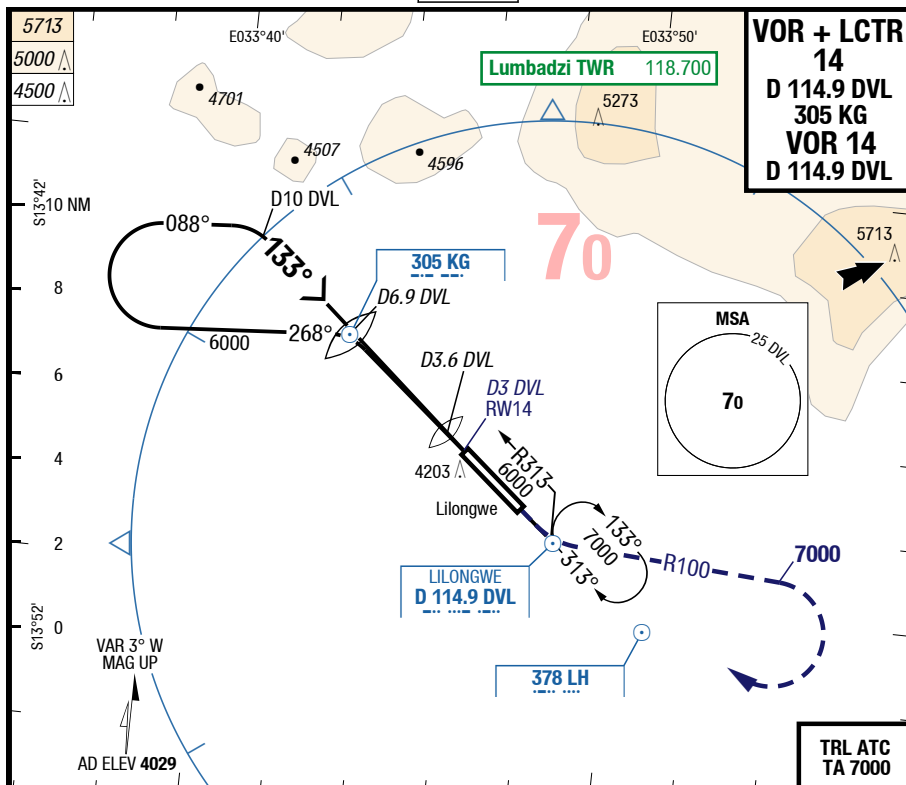
3.00° D DVL	9.1	8	7	6	5	14	3.00° 3540 x 45	30 HL
	6000	5670	5350	5030	4720	HL-P1	4025 / 137hPa	TDZ ---% -0.1%



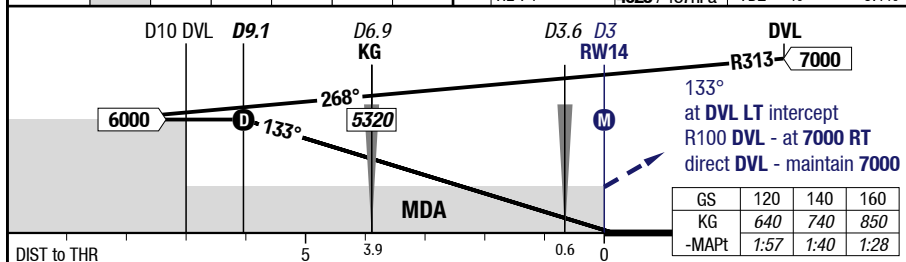
14	VOR DME					Circling
C	ft - m/km ft	300 - 750 4330				Not published
D	ft - m/km ft	300 - 750 4330				Not published

Changes: Editorial

© Lido 2014



D DVL	9.1	8	7	6	5	 3540 x 45
	6000	5670	5350	5030	4720	



14		VOR					Circling
C	ft - m/km ft	300 - 750 4330					Not published
D	ft - m/km ft	300 - 750 4330					Not published

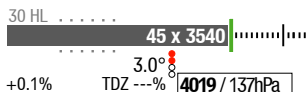
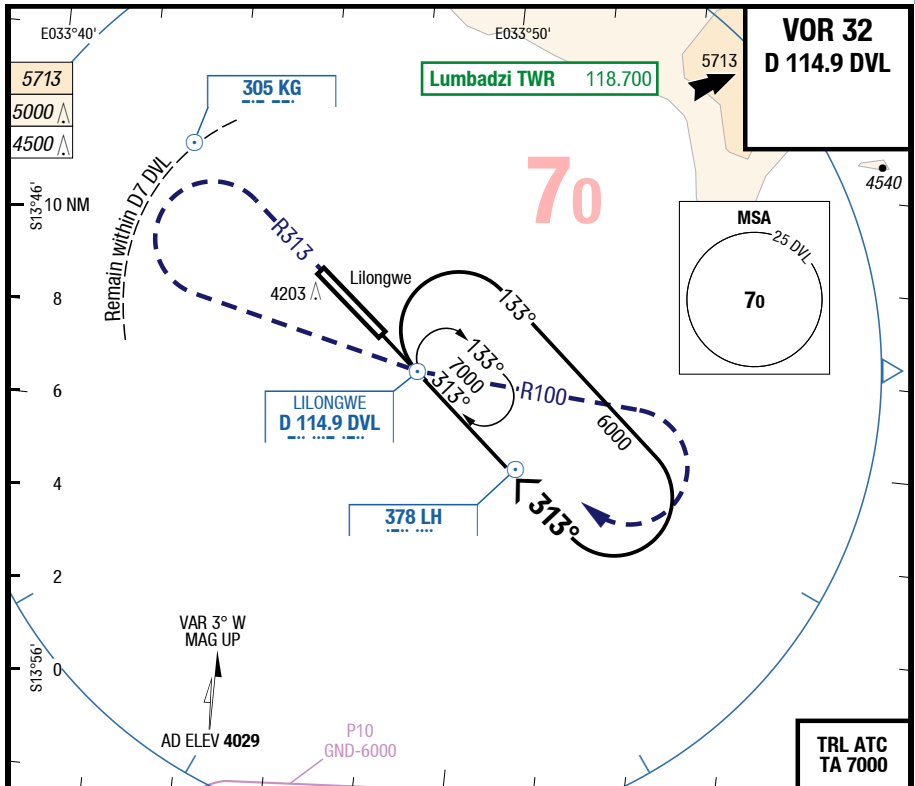
25-SEP-2014
LLW-FWKI

Malawi Lilongwe Kamuzu Intl

IAC

7-70

VOR 32

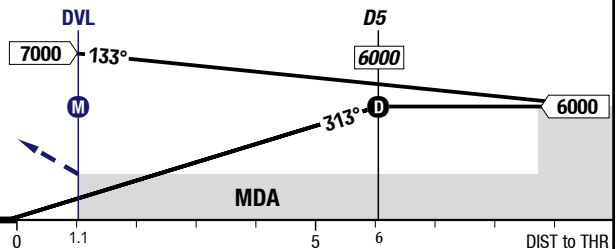


32

1	2	3	4	5	3.00° D DVL
4730	5050	5370	5690	6000	

R313 DVL
LT within D7 DVL
direct DVL
at DVL LT intercept R100 DVL
RT direct DVL
climb 7000

GS	120	140	160
D5 DVL	640	740	850
-MAPt	2:29	2:08	1:52



32	VOR					Circling
C	ft - m/km ft	400 - 1.4 4420				Not published
D	ft - m/km ft	400 - 1.4 4420				Not published

Changes: Editorial