

Procedures removed from ARINC output Cycle 2505

	Type	Procedure	Transition	Reason
AYKV				Kavieng
		APCH		
		R30	YKVED	Notam AY A1069/22 THR RWY 30 coordinates changed
		R30	YKVEE	Notam AY A1069/22 THR RWY 30 coordinates changed
		R30	YKVEG	Notam AY A1069/22 THR RWY 30 coordinates changed
		R30		Notam AY A1069/22 THR RWY 30 coordinates changed
DAUB				Biskra / Mohamed Khider
		APCH		
		I31	BIS	RWY has been extended to the southeast by 200m, but procedure has not been amended accordingly.
		I31		RWY has been extended to the southeast by 200m, but procedure has not been amended accordingly.
DNMN				Minna
		APCH		
		I05	MNA	MNA VOR/DME moved, but affected procedures not updated. PBN approaches remain valid.
		I05		MNA VOR/DME moved, but affected procedures not updated. PBN approaches remain valid.
		L05	MNA	MNA VOR/DME moved, but affected procedures not updated. PBN approaches remain valid.
		L05		MNA VOR/DME moved, but affected procedures not updated. PBN approaches remain valid.
		V05	MNA	MNA VOR/DME moved, but affected procedures not updated. PBN approaches remain valid.
		V05		MNA VOR/DME moved, but affected procedures not updated. PBN approaches remain valid.
		V23	MNA	MNA VOR/DME moved, but affected procedures not updated. PBN approaches remain valid.
		V23		MNA VOR/DME moved, but affected procedures not updated. PBN approaches remain valid.

	Type	Procedure	Transition	Reason
EGVN				Brize Norton AB
	SID			
		ALPHA	RW07	Different Endfixes not possible
		ALPHA	RW25	Different Endfixes not possible
		BRAVO	RW07	Different Endfixes not possible
		BRAVO	RW25	Different Endfixes not possible
FMMS				Sainte Marie
	APCH			
		N01	SM	ASECNA SUP 22/A/25FM: USE OF 'NDB-RWY 01' AND 'NDB-RWY 19' IAP PROHIBITED DUE TO NEW NDB COORD
		N01		ASECNA SUP 22/A/25FM: USE OF 'NDB-RWY 01' AND 'NDB-RWY 19' IAP PROHIBITED DUE TO NEW NDB COORD
		N19	SM	ASECNA SUP 22/A/25FM: USE OF 'NDB-RWY 01' AND 'NDB-RWY 19' IAP PROHIBITED DUE TO NEW NDB COORD
		N19		ASECNA SUP 22/A/25FM: USE OF 'NDB-RWY 01' AND 'NDB-RWY 19' IAP PROHIBITED DUE TO NEW NDB COORD
FNLU				Luanda / 4th of February
	APCH			
		I23	ONTAR	FN AMDT 01/23 (eff. Nov 2nd 2023) procedure withdrawal and NAVAID declination update unclear.
		I23	R080L	FN AMDT 01/23 (eff. Nov 2nd 2023) procedure withdrawal and NAVAID declination update unclear.
		I23		FN AMDT 01/23 (eff. Nov 2nd 2023) procedure withdrawal and NAVAID declination update unclear.
		L23	ONTAR	FN AMDT 01/23 (eff. Nov 2nd 2023) procedure withdrawal and NAVAID declination update unclear.
		L23	R080L	FN AMDT 01/23 (eff. Nov 2nd 2023) procedure withdrawal and NAVAID declination update unclear.
		L23		FN AMDT 01/23 (eff. Nov 2nd 2023) procedure withdrawal and NAVAID declination update unclear.
FVFA				Victoria Falls
	SID			
		AVEP1A	RW30	No RNAV waypoint coordinates published.
		NERO1B	RW12	No RNAV waypoint coordinates published.

Type	Procedure	Transition	Reason
STAR			
	EVOR1A	RW12	No RNAV waypoint coordinates published.
	NERO1A	RW30	No RNAV waypoint coordinates published.
APCH			
	R12		No RNAV waypoint coordinates published.
	R30		No RNAV waypoint coordinates published.

FZMA

Bukavu / Kavumu

APCH			
	R35	DOPEM	Incorrect Source: AIRAC AIP SUP S3006/06
	R35	OSLON	Incorrect Source: AIRAC AIP SUP S3006/06
	R35		Incorrect Source: AIRAC AIP SUP S3006/06

GLRB

Monrovia / Roberts Intl

APCH			
	I04	ROB	GL AIRAC SUP 09/24 new ILS approach established, OLD one not removed OFFset 5°
	I04		GL AIRAC SUP 09/24 new ILS approach established, OLD one not removed OFFset 5°
	L04	ROB	GL AIRAC SUP 09/24 new ILS approach established, OLD one not removed OFFset 5°
	L04		GL AIRAC SUP 09/24 new ILS approach established, OLD one not removed OFFset 5°

HKLK

Lokichoggio

APCH			
	H27	EPSUT	HK Notam B0002/21
	H27		HK Notam B0002/21

Type	Procedure	Transition	Reason
HLLT	Tripoli Intl		
	SID		
	GARU1C	RW09	VOR/DME TPI new coordinates, procedures not updated
	GRT1C	RW09	VOR/DME TPI new coordinates, procedures not updated
	GRT1G	RW27	VOR/DME TPI new coordinates, procedures not updated
	IZD1C	RW09	VOR/DME TPI new coordinates, procedures not updated
	IZD1G	RW27	VOR/DME TPI new coordinates, procedures not updated
	MIS1C	RW09	VOR/DME TPI new coordinates, procedures not updated
	MIS1G	RW27	VOR/DME TPI new coordinates, procedures not updated
	SARK1C	RW09	VOR/DME TPI new coordinates, procedures not updated
	SINA1C	RW09	VOR/DME TPI new coordinates, procedures not updated
	SINA1G	RW27	VOR/DME TPI new coordinates, procedures not updated
	WLD1C	RW09	VOR/DME TPI new coordinates, procedures not updated
	STAR		
	GRT1A	RW09	VOR/DME TPI new coordinates, procedures not updated
	GRT1E	RW27	VOR/DME TPI new coordinates, procedures not updated
	IZD1A	RW09	VOR/DME TPI new coordinates, procedures not updated
	IZD1E	RW27	VOR/DME TPI new coordinates, procedures not updated
	MIS1A	RW09	VOR/DME TPI new coordinates, procedures not updated
	SINA1A	RW09	VOR/DME TPI new coordinates, procedures not updated
	SINA1E	RW27	VOR/DME TPI new coordinates, procedures not updated

	Type	Procedure	Transition	Reason
KCLR				Calipatria / Cliff Hatfield Mem, CA
		APCH		
		R08	BOREN	
		R08		
KLCK				Columbus / Rickenbacker Intl, OH
		APCH		
		R05L	GAILL	
		R05L	HIGID	
		R05L	TARTO	
		R05L		not trusted due to calc. angle of 3.16°
OAKB				Kabul Intl
		SID		
		TAPIS2	RW11	RNAV waypoint coordinates are no longer published (neither in state source not in DAFIF)
		APCH		
		R29		RNAV waypoint coordinates are no longer published (neither in state source not in DAFIF)
RJSR				Odate-Noshiro
		APCH		
		I11-Y	ODE	SUP 151/24 eff 03OCT24 replaces LOC antenna by TEMPO LOC. ILS/LOC-Y 11 not flyable while SUP valid.
		I11-Y		SUP 151/24 eff 03OCT24 replaces LOC antenna by TEMPO LOC. ILS/LOC-Y 11 not flyable while SUP valid.
		L11-Y	ODE	SUP 151/24 eff 03OCT24 replaces LOC antenna by TEMPO LOC. ILS/LOC-Y 11 not flyable while SUP valid.
		L11-Y		SUP 151/24 eff 03OCT24 replaces LOC antenna by TEMPO LOC. ILS/LOC-Y 11 not flyable while SUP valid.

	Type	Procedure	Transition	Reason
UERP				Poliarny
		APCH		
		J18	RP003	NTM UE C3298/24
		J18	RP004	NTM UE C3298/24
		J18		NTM UE C3298/24
UHMD				Provideniya Bay
		APCH		
		J20	MD013	NTM A8687/24 (31MAR25 2359)
		J20	MD015	NTM A8687/24 (31MAR25 2359)
		J20		NTM A8687/24 (31MAR25 2359)
UIBB				Bratsk
		APCH		
		I30		NTM UI A2610/25 (-30OCT25 2359), landing threshold RWY 30 tempo displaced by 360 meters. ILS U/S.
		J30	BB011	NTM UI A2610/25 (-30OCT25 2359), landing threshold RWY 30 tempo displaced by 360 meters. ILS U/S.
		J30	BB012	NTM UI A2610/25 (-30OCT25 2359), landing threshold RWY 30 tempo displaced by 360 meters. ILS U/S.
		J30	BB013	NTM UI A2610/25 (-30OCT25 2359), landing threshold RWY 30 tempo displaced by 360 meters. ILS U/S.
		J30		NTM UI A2610/25 (-30OCT25 2359), landing threshold RWY 30 tempo displaced by 360 meters. ILS U/S.

	Type	Procedure	Transition	Reason
UITT	Ust-Kut			
	SID			
		ABME4A	RW12	NTM U C1732/23
		ABME4B	RW30	NTM U C1732/23
		ABME4G	RW12	NTM U C1732/23
		ABME4H	RW30	NTM U C1732/23
		ATME4A	RW12	NTM U C1732/23
		ATME4B	RW30	NTM U C1732/23
		ATME4G	RW12	NTM U C1732/23
		ATME4H	RW30	NTM U C1732/23
		BERI4A	RW12	NTM U C1732/23
		BERI4B	RW30	NTM U C1732/23
		BERI4G	RW12	NTM U C1732/23
		BERI4H	RW30	NTM U C1732/23
		ERMI4A	RW12	NTM U C1732/23
		ERMI4B	RW30	NTM U C1732/23
		ERMI4G	RW12	NTM U C1732/23
		ERMI4H	RW30	NTM U C1732/23
		KUDU4A	RW12	NTM U C1732/23
		KUDU4B	RW30	NTM U C1732/23
		KUDU4G	RW12	NTM U C1732/23

Type	Procedure	Transition	Reason
	KUDU4H	RW30	NTM U C1732/23
	NONL4A	RW12	NTM U C1732/23
	NONL4B	RW30	NTM U C1732/23
	NONL4G	RW12	NTM U C1732/23
	NONL4H	RW30	NTM U C1732/23
	OMAK4A	RW12	NTM U C1732/23
	OMAK4B	RW30	NTM U C1732/23
	OMAK4G	RW12	NTM U C1732/23
	OMAK4H	RW30	NTM U C1732/23
	RUdT4A	RW12	NTM U C1732/23
	RUdT4B	RW30	NTM U C1732/23
	RUdT4G	RW12	NTM U C1732/23
	RUdT4H	RW30	NTM U C1732/23

Type	Procedure	Transition	Reason
STAR			
	ABME4C	ALL	NTM U C1732/23
	ABME4D	ALL	NTM U C1732/23
	ATME4C	ALL	NTM U C1732/23
	ATME4D	ALL	NTM U C1732/23
	BERI4C	ALL	NTM U C1732/23
	BERI4D	ALL	NTM U C1732/23
	ERMI4C	ALL	NTM U C1732/23
	ERMI4D	ALL	NTM U C1732/23
	KUDU4C	ALL	NTM U C1732/23
	KUDU4D	ALL	NTM U C1732/23
	NONL4C	ALL	NTM U C1732/23
	NONL4D	ALL	NTM U C1732/23
	OMAK4C	ALL	NTM U C1732/23
	OMAK4D	ALL	NTM U C1732/23
	RUDT4C	ALL	NTM U C1732/23
	RUDT4D	ALL	NTM U C1732/23

UTAK

Turkmenbashi

APCH

N34R

NTM UT 00023/24 (no minma for new situation based on this NTM) pending new charts

Type	Procedure	Transition	Reason
UTFA	Andizhan		
	SID		
	DIKR1E	RW04	NTM UT D0270/25 PERM. All info re AD UTFA ineffective.
	DIKR1F	RW22	NTM UT D0270/25 PERM. All info re AD UTFA ineffective.
	MIKD1E	RW04	NTM UT D0270/25 PERM. All info re AD UTFA ineffective.
	MIKD1F	RW22	NTM UT D0270/25 PERM. All info re AD UTFA ineffective.
	OGOD1E	RW04	NTM UT D0270/25 PERM. All info re AD UTFA ineffective.
	OGOD1F	RW22	NTM UT D0270/25 PERM. All info re AD UTFA ineffective.
	RIND1E	RW04	NTM UT D0270/25 PERM. All info re AD UTFA ineffective.
	RIND1F	RW22	NTM UT D0270/25 PERM. All info re AD UTFA ineffective.
	STAR		
	DIKR1B	RW04	NTM UT D0270/25 PERM. All info re AD UTFA ineffective.
	DIKR1C	ALL	NTM UT D0270/25 PERM. All info re AD UTFA ineffective.
	MIKD1B	RW04	NTM UT D0270/25 PERM. All info re AD UTFA ineffective.
	MIKD1C	ALL	NTM UT D0270/25 PERM. All info re AD UTFA ineffective.
	OGOD1B	RW04	NTM UT D0270/25 PERM. All info re AD UTFA ineffective.
	OGOD1C	ALL	NTM UT D0270/25 PERM. All info re AD UTFA ineffective.
	RIND1C	ALL	NTM UT D0270/25 PERM. All info re AD UTFA ineffective.

Type	Procedure	Transition	Reason
APCH			
	I04	AN	NTM UT D0270/25 PERM. All info re AD UTFA ineffective.
	I04	IF04	NTM UT D0270/25 PERM. All info re AD UTFA ineffective.
	I04		NTM UT D0270/25 PERM. All info re AD UTFA ineffective.
	N04	AN	NTM UT D0270/25 PERM. All info re AD UTFA ineffective.
	N04	IF04	NTM UT D0270/25 PERM. All info re AD UTFA ineffective.
	N04		NTM UT D0270/25 PERM. All info re AD UTFA ineffective.
	N22	AN	NTM UT D0270/25 PERM. All info re AD UTFA ineffective.
	N22	ANHF	NTM UT D0270/25 PERM. All info re AD UTFA ineffective.
	N22		NTM UT D0270/25 PERM. All info re AD UTFA ineffective.

Type	Procedure	Transition	Reason
UUOO	Voronezh / Chertovitskoye		
	APCH		
	J30	OO303	U NOTAM A5869/2024 LDG threshold RW30 displ by 300m. Only VFR apchs.
	J30		U NOTAM A5869/2024 LDG threshold RW30 displ by 300m. Only VFR apchs.
	N30-U	A	U NOTAM A5869/2024 LDG threshold RW30 displ by 300m. Only VFR apchs.
	N30-U	AHI	U NOTAM A5869/2024 LDG threshold RW30 displ by 300m. Only VFR apchs.
	N30-U		U NOTAM A5869/2024 LDG threshold RW30 displ by 300m. Only VFR apchs.
	N30-V	A	U NOTAM A5869/2024 LDG threshold RW30 displ by 300m. Only VFR apchs.
	N30-V	AHI	U NOTAM A5869/2024 LDG threshold RW30 displ by 300m. Only VFR apchs.
	N30-V		U NOTAM A5869/2024 LDG threshold RW30 displ by 300m. Only VFR apchs.
	R30	OO303	U NOTAM A5869/2024 LDG threshold RW30 displ by 300m. Only VFR apchs.
	R30		U NOTAM A5869/2024 LDG threshold RW30 displ by 300m. Only VFR apchs.
WAMM	Manado / Sam Ratulangi		
	APCH		
	I36-X	MNO	FACF required for this procedures but not published
	I36-X		FACF required for this procedures but not published
	L36-X	MNO	FACF required for this procedures but not published
	L36-X		FACF required for this procedures but not published
YPTN	Tindal, NT		
	APCH		
	I14-Z	TN	SUP H 27/22
	I14-Z		SUP H 27/22

	Type	Procedure	Transition	Reason
ZGCD	Changde / Taohuayuan			
	SID			
		LIN01D	RW02	SUP 43/19 expired
		LIN11D	RW20	SUP 43/19 expired
		NOM01D	RW02	SUP 43/19 expired
		NOM11D	RW20	SUP 43/19 expired
	STAR			
		LIN01A	RW02	SUP 43/19 expired
		LIN11A	RW20	SUP 43/19 expired
		NOM01A	RW02	SUP 43/19 expired
		NOM02A	RW02	SUP 43/19 expired
		NOM11A	RW20	SUP 43/19 expired

Type	Procedure	Transition	Reason
APCH			
I02		14ICD	SUP 43/19 expired
I02		CD	SUP 43/19 expired
I02		ICD14	SUP 43/19 expired
I02			SUP 43/19 expired
L02		14ICD	SUP 43/19 expired
L02		CD	SUP 43/19 expired
L02		ICD14	SUP 43/19 expired
L02			SUP 43/19 expired
N02		14ICD	SUP 43/19 expired
N02		CD	SUP 43/19 expired
N02		ICD14	SUP 43/19 expired
N02			SUP 43/19 expired
N20		F	SUP 43/19 expired
N20		ICD11	SUP 43/19 expired
N20		LIN	SUP 43/19 expired
N20			SUP 43/19 expired

ZGZH

Liuzhou / Bailian

SID			
LBN03D		RW34	SUP 37/18 expired
LBN13D		RW16	SUP 37/18 expired

Type	Procedure	Transition	Reason
STAR			
	LBN03A	RW34	SUP 37/18 expired
	LBN04A	RW34	SUP 37/18 expired
	LBN05A	RW34	SUP 37/18 expired
	LBN14A	RW16	SUP 37/18 expired
	LBN15A	RW16	SUP 37/18 expired

Type	Procedure	Transition	Reason
APCH			
	I34	DR	SUP 37/18 expired
	I34	LIU	SUP 37/18 expired
	I34	LIU12	SUP 37/18 expired
	I34		SUP 37/18 expired
	L34	DR	SUP 37/18 expired
	L34	LIU	SUP 37/18 expired
	L34	LIU12	SUP 37/18 expired
	L34		SUP 37/18 expired
	N16	JV	SUP 37/18 expired
	N16		SUP 37/18 expired
	N34	DR	SUP 37/18 expired
	N34	LIU12	SUP 37/18 expired
	N34		SUP 37/18 expired
	V16	LIU	SUP 37/18 expired
	V16		SUP 37/18 expired
	V34	LIU	SUP 37/18 expired
	V34	LIU12	SUP 37/18 expired
	V34		SUP 37/18 expired

	Type	Procedure	Transition	Reason
ZHES	Enshi / Xu Jiaping			
	SID			
		DYG01D	RW19	SUP 49/19 expired
		DYG11D	RW01	SUP 49/19 expired
		FLG01D	RW19	SUP 49/19 expired
		FLG11D	RW01	SUP 49/19 expired
		YIH01D	RW19	SUP 49/19 expired
		YIH11D	RW01	SUP 49/19 expired
		ZHJ01D	RW19	SUP 49/19 expired
		ZHJ11D	RW01	SUP 49/19 expired

Type	Procedure	Transition	Reason
STAR			
	DYG01A	RW01	SUP 49/19 expired
	DYG02A	RW01	SUP 49/19 expired
	DYG11A	RW19	SUP 49/19 expired
	FLG01A	RW01	SUP 49/19 expired
	FLG11A	RW19	SUP 49/19 expired
	YIH01A	RW01	SUP 49/19 expired
	YIH11A	RW19	SUP 49/19 expired
	YIH12A	RW19	SUP 49/19 expired
	ZHJ01A	RW01	SUP 49/19 expired
	ZHJ02A	RW01	SUP 49/19 expired
	ZHJ11A	RW19	SUP 49/19 expired

Type	Procedure	Transition	Reason
APCH			
I01		ENH	SUP 49/19 expired
I01		ENH10	SUP 49/19 expired
I01		ENH13	SUP 49/19 expired
I01			SUP 49/19 expired
L01		ENH	SUP 49/19 expired
L01		ENH10	SUP 49/19 expired
L01		ENH13	SUP 49/19 expired
L01			SUP 49/19 expired
V01		ENH	SUP 49/19 expired
V01		ENH10	SUP 49/19 expired
V01		ENH13	SUP 49/19 expired
V01			SUP 49/19 expired
V19		ENH	SUP 49/19 expired
V19			SUP 49/19 expired