

Procedures removed from ARINC output Cycle 2109

Type	Procedure	Transition	Reason
CPZ3			Trenton / Mountain View, ON
	APCH		
	R06R	LEPAP	source inconsistency, not published in CAP/RCAP
	R06R	SEGEP	source inconsistency, not published in CAP/RCAP
	R06R	ZASER	source inconsistency, not published in CAP/RCAP
	R06R		source inconsistency, not published in CAP/RCAP
	R24L	ALIRA	source inconsistency, not published in CAP/RCAP
	R24L	GADEN	source inconsistency, not published in CAP/RCAP
	R24L	ODBAK	source inconsistency, not published in CAP/RCAP
	R24L		source inconsistency, not published in CAP/RCAP
DRRN			Niamey / Diori Hamani
	APCH		
	V09R		Notam DR A0391/21
	V27L		Notam DR A0391/21

Type	Procedure	Transition	Reason
EETN			Tallinn / Lennart Meri
	APCH		
	H26-H	FUCPO	EE AIRAC SUP 04/21 - THR 26 Displacement WIP
	H26-H	MUHMU	EE AIRAC SUP 04/21 - THR 26 Displacement WIP
	H26-H		EE AIRAC SUP 04/21 - THR 26 Displacement WIP
	H26-Z		EE AIRAC SUP 04/21 - THR 26 Displacement WIP
	I26	MOKEX	EE AIRAC SUP 04/21 - THR 26 Displacement WIP
	I26		EE AIRAC SUP 04/21 - THR 26 Displacement WIP
	L26	MOKEX	EE AIRAC SUP 04/21 - THR 26 Displacement WIP
	L26		EE AIRAC SUP 04/21 - THR 26 Displacement WIP
	V26	DOBAN	EE AIRAC SUP 04/21 - THR 26 Displacement WIP
	V26	GONOS	EE AIRAC SUP 04/21 - THR 26 Displacement WIP
	V26	KEMET	EE AIRAC SUP 04/21 - THR 26 Displacement WIP
	V26	OSMUR	EE AIRAC SUP 04/21 - THR 26 Displacement WIP
	V26	R078T	EE AIRAC SUP 04/21 - THR 26 Displacement WIP
	V26	SULUN	EE AIRAC SUP 04/21 - THR 26 Displacement WIP
	V26	TLL	EE AIRAC SUP 04/21 - THR 26 Displacement WIP
	V26		EE AIRAC SUP 04/21 - THR 26 Displacement WIP

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

Type	Procedure	Transition	Reason
ENKR			Kirkenes / Hoybuktkmoen
	APCH		
	H23	DOGOD	Suspended - EN SUP 08/2021
	H23	KIK	Suspended - EN SUP 08/2021
	H23		Suspended - EN SUP 08/2021
	I23	DOGOD	Suspended - EN SUP 08/2021
	I23	KIK	Suspended - EN SUP 08/2021
	I23	KIKN	Suspended - EN SUP 08/2021
	I23	UNDEN	Suspended - EN SUP 08/2021
	I23		Suspended - EN SUP 08/2021
	L23	DOGOD	Suspended - EN SUP 08/2021
	L23	KIK	Suspended - EN SUP 08/2021
	L23	KIKN	Suspended - EN SUP 08/2021
	L23	UNDEN	Suspended - EN SUP 08/2021
	L23		Suspended - EN SUP 08/2021

Type	Procedure	Transition	Reason
FMMS			Sainte Marie
	APCH		
	N01	SM	Notam A1096/19
	N01		Notam A1096/19
	N19	SM	Notam A1096/19
	N19		Notam A1096/19
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
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		
KEUG			Eugene / Mahlon Sweet Fld, OR
	APCH		
	R34LZ	DRAIN	FAF ICAVA and ZIMKE moved with NFDD 156/2018 for R34LY and R34RY, but not for R34LZ and R34RZ.
	R34LZ	SHEDD	FAF ICAVA and ZIMKE moved with NFDD 156/2018 for R34LY and R34RY, but not for R34LZ and R34RZ.
	R34LZ	VAUGN	FAF ICAVA and ZIMKE moved with NFDD 156/2018 for R34LY and R34RY, but not for R34LZ and R34RZ.
	R34LZ	VIDAS	FAF ICAVA and ZIMKE moved with NFDD 156/2018 for R34LY and R34RY, but not for R34LZ and R34RZ.
	R34LZ		FAF ICAVA and ZIMKE moved with NFDD 156/2018 for R34LY and R34RY, but not for R34LZ and R34RZ.
	R34RZ	SAGIN	FAF ICAVA and ZIMKE moved with NFDD 156/2018 for R34LY and R34RY, but not for R34LZ and R34RZ.
	R34RZ	SHEDD	FAF ICAVA and ZIMKE moved with NFDD 156/2018 for R34LY and R34RY, but not for R34LZ and R34RZ.
	R34RZ	VAUGN	FAF ICAVA and ZIMKE moved with NFDD 156/2018 for R34LY and R34RY, but not for R34LZ and R34RZ.
	R34RZ	VIDAS	FAF ICAVA and ZIMKE moved with NFDD 156/2018 for R34LY and R34RY, but not for R34LZ and R34RZ.
	R34RZ		FAF ICAVA and ZIMKE moved with NFDD 156/2018 for R34LY and R34RY, but not for R34LZ and R34RZ.
KLCK			Columbus / Rickenbacker Intl, OH
	APCH		
	R05L	GAILL	
	R05L	HIGID	
	R05L	TARTO	
	R05L		not trusted due to calc. angle of 3.16°

Type	Procedure	Transition	Reason
LRSV			Suceava / Stefan cel Mare - Suceava
	APCH		
	R16	BUKOV	FAS DB not provided
	R16	HUMOR	FAS DB not provided
	R16	PASKA	FAS DB not provided
	R16	TOMUC	FAS DB not provided
	R16		FAS DB not provided
	R34	BUKOV	FAS DB not provided
	R34	HUMOR	FAS DB not provided
	R34	PASKA	FAS DB not provided
	R34	RIVKA	FAS DB not provided
	R34	TOMUC	FAS DB not provided
	R34		FAS DB not provided

LSMD			Dubendorf
	APCH		
	H29-X	MD519	coding table not up to date
	H29-X		coding table not up to date
	H29-Y	MD514	coding table not up to date
	H29-Y	MD516	coding table not up to date
	H29-Y		coding table not up to date

Type	Procedure	Transition	Reason
SBGW			Guaratingueta, SP
	APCH		
	N02-A	GGT	procedure not compatibel with FMS requirements
	N02-A		procedure not compatibel with FMS requirements
	N20-B	GGT	procedure not compatibel with FMS requirements
	N20-B		procedure not compatibel with FMS requirements
UEEE			Yakutsk
	APCH		
	J05R	EE001	NOTAM UE A5084/21 (-30APR22EST), RWY 05R displaced by 150m towards ARP, RWY 05R avbl for TKOF only
	J05R	EE002	NOTAM UE A5084/21 (-30APR22EST), RWY 05R displaced by 150m towards ARP, RWY 05R avbl for TKOF only
	J05R	EE003	NOTAM UE A5084/21 (-30APR22EST), RWY 05R displaced by 150m towards ARP, RWY 05R avbl for TKOF only
	J05R		NOTAM UE A5084/21 (-30APR22EST), RWY 05R displaced by 150m towards ARP, RWY 05R avbl for TKOF only
	N05R		NOTAM UE A5084/21 (-30APR22EST), RWY 05R displaced by 150m towards ARP, RWY 05R avbl for TKOF only
	R05R	EE001	NOTAM UE A5084/21 (-30APR22EST), RWY 05R displaced by 150m towards ARP, RWY 05R avbl for TKOF only
	R05R	EE002	NOTAM UE A5084/21 (-30APR22EST), RWY 05R displaced by 150m towards ARP, RWY 05R avbl for TKOF only
	R05R	EE003	NOTAM UE A5084/21 (-30APR22EST), RWY 05R displaced by 150m towards ARP, RWY 05R avbl for TKOF only
	R05R		NOTAM UE A5084/21 (-30APR22EST), RWY 05R displaced by 150m towards ARP, RWY 05R avbl for TKOF only

Type	Procedure	Transition	Reason
UHMD	Provideniya Bay		
	SID		
	BAMRI	RW01	not possible to verify RWY position with GE (ice/snow). Different RWY brgds calc/published.
	BAMRI	RW19	not possible to verify RWY position with GE (ice/snow). Different RWY brgds calc/published.
	GIMRA	RW01	not possible to verify RWY position with GE (ice/snow). Different RWY brgds calc/published.
	GIMRA	RW19	not possible to verify RWY position with GE (ice/snow). Different RWY brgds calc/published.
	GIRLO	RW01	not possible to verify RWY position with GE (ice/snow). Different RWY brgds calc/published.
	GIRLO	RW19	not possible to verify RWY position with GE (ice/snow). Different RWY brgds calc/published.
	LALOK	RW01	not possible to verify RWY position with GE (ice/snow). Different RWY brgds calc/published.
	LALOK	RW19	not possible to verify RWY position with GE (ice/snow). Different RWY brgds calc/published.
MONUD	RW01	not possible to verify RWY position with GE (ice/snow). Different RWY brgds calc/published.	
MONUD	RW19	not possible to verify RWY position with GE (ice/snow). Different RWY brgds calc/published.	

Type	Procedure	Transition	Reason
STAR			
	ABINA	RW01	not possible to verify RWY position with GE (ice/snow). Different RWY brgds calc/published.
	ABINA	RW19	not possible to verify RWY position with GE (ice/snow). Different RWY brgds calc/published.
	GIRLO	RW01	not possible to verify RWY position with GE (ice/snow). Different RWY brgds calc/published.
	GIRLO	RW19	not possible to verify RWY position with GE (ice/snow). Different RWY brgds calc/published.
	INGUS	RW01	not possible to verify RWY position with GE (ice/snow). Different RWY brgds calc/published.
	INGUS	RW19	not possible to verify RWY position with GE (ice/snow). Different RWY brgds calc/published.
	LIKOK	RW01	not possible to verify RWY position with GE (ice/snow). Different RWY brgds calc/published.
	LIKOK	RW19	not possible to verify RWY position with GE (ice/snow). Different RWY brgds calc/published.
	MONUD	RW01	not possible to verify RWY position with GE (ice/snow). Different RWY brgds calc/published.
	MONUD	RW19	not possible to verify RWY position with GE (ice/snow). Different RWY brgds calc/published.

Type	Procedure	Transition	Reason
UHMP			Pevek
	APCH		
	H35	MP009	NTM C2064/21 (-31DEC21 0700), RWY 03 landing THR displ. by 1250 meters
	H35	MP020	NTM C2064/21 (-31DEC21 0700), RWY 03 landing THR displ. by 1250 meters
	H35		NTM C2064/21 (-31DEC21 0700), RWY 03 landing THR displ. by 1250 meters
	I35-X	PWK	Due to NOTAM C2064/21 in force regarding displacement of THR RWY 35, procedure is suspended
	I35-X		Due to NOTAM C2064/21 in force regarding displacement of THR RWY 35, procedure is suspended
	I35-Y	BM	NTM C2064/21 (-31DEC21 0700), RWY 03 landing THR displ. by 1250 meters
	I35-Y		NTM C2064/21 (-31DEC21 0700), RWY 03 landing THR displ. by 1250 meters
	I35-Z	MP009	NTM C2064/21 (-31DEC21 0700), RWY 03 landing THR displ. by 1250 meters
	I35-Z	MP020	NTM C2064/21 (-31DEC21 0700), RWY 03 landing THR displ. by 1250 meters
	I35-Z		NTM C2064/21 (-31DEC21 0700), RWY 03 landing THR displ. by 1250 meters
	J35	MP009	NTM C2064/21 (-31DEC21 0700), RWY 03 landing THR displ. by 1250 meters
	J35	MP020	NTM C2064/21 (-31DEC21 0700), RWY 03 landing THR displ. by 1250 meters
	J35		NTM C2064/21 (-31DEC21 0700), RWY 03 landing THR displ. by 1250 meters
	L35-X	PWK	Due to NOTAM C2064/21 in force regarding displacement of THR RWY 35, procedure is suspended
	L35-X		Due to NOTAM C2064/21 in force regarding displacement of THR RWY 35, procedure is suspended
	N35-Y	BM	NTM C2064/21 (-31DEC21 0700), RWY 03 landing THR displ. by 1250 meters
	N35-Y		NTM C2064/21 (-31DEC21 0700), RWY 03 landing THR displ. by 1250 meters
	V35	PWK	Due to NOTAM C2064/21 in force regarding displacement of THR RWY 35, procedure is suspended
	V35		Due to NOTAM C2064/21 in force regarding displacement of THR RWY 35, procedure is suspended

Type	Procedure	Transition	Reason
UMMS			Minsk-2
	STAR		
	DAKW2C	RW13R	UM SUP 01/21 - NavAids related to RWY 13R/31L temporarily decommissioned. Only visual APCHs possible
	DAKW2D	RW31L	UM SUP 01/21 - NavAids related to RWY 13R/31L temporarily decommissioned. Only visual APCHs possible
	DAKW2K	RW31L	UM SUP 01/21 - NavAids related to RWY 13R/31L temporarily decommissioned. Only visual APCHs possible
	KIZI2C	RW13R	UM SUP 01/21 - NavAids related to RWY 13R/31L temporarily decommissioned. Only visual APCHs possible
	KIZI2D	RW31L	UM SUP 01/21 - NavAids related to RWY 13R/31L temporarily decommissioned. Only visual APCHs possible
	KOLO2C	RW13R	UM SUP 01/21 - NavAids related to RWY 13R/31L temporarily decommissioned. Only visual APCHs possible
	KOLO2D	RW31L	UM SUP 01/21 - NavAids related to RWY 13R/31L temporarily decommissioned. Only visual APCHs possible
	LENO2C	RW13R	UM SUP 01/21 - NavAids related to RWY 13R/31L temporarily decommissioned. Only visual APCHs possible
	LENO2D	RW31L	UM SUP 01/21 - NavAids related to RWY 13R/31L temporarily decommissioned. Only visual APCHs possible
	PENA2C	RW13R	UM SUP 01/21 - NavAids related to RWY 13R/31L temporarily decommissioned. Only visual APCHs possible
	PENA2D	RW31L	UM SUP 01/21 - NavAids related to RWY 13R/31L temporarily decommissioned. Only visual APCHs possible
	RAFM2C	RW13R	UM SUP 01/21 - NavAids related to RWY 13R/31L temporarily decommissioned. Only visual APCHs possible
	RAFM2D	RW31L	UM SUP 01/21 - NavAids related to RWY 13R/31L temporarily decommissioned. Only visual APCHs possible
	RUHA2C	RW13R	UM SUP 01/21 - NavAids related to RWY 13R/31L temporarily decommissioned. Only visual APCHs possible
	RUHA2D	RW31L	UM SUP 01/21 - NavAids related to RWY 13R/31L temporarily decommissioned. Only visual APCHs possible
	TIWO2C	RW13R	UM SUP 01/21 - NavAids related to RWY 13R/31L temporarily decommissioned. Only visual APCHs possible
	TIWO2D	RW31L	UM SUP 01/21 - NavAids related to RWY 13R/31L temporarily decommissioned. Only visual APCHs possible

Type	Procedure	Transition	Reason
APCH			
I13R	SANGE		UM SUP 01/21 - NavAids related to RWY 13R/31L temporarily decommissioned. Only visual APCHs possible
I13R			UM SUP 01/21 - NavAids related to RWY 13R/31L temporarily decommissioned. Only visual APCHs possible
I31L	KIWUL		UM SUP 01/21 - NavAids related to RWY 13R/31L temporarily decommissioned. Only visual APCHs possible
I31L			UM SUP 01/21 - NavAids related to RWY 13R/31L temporarily decommissioned. Only visual APCHs possible
N13R	SANGE		UM SUP 01/21 - NavAids related to RWY 13R/31L temporarily decommissioned. Only visual APCHs possible
N13R			UM SUP 01/21 - NavAids related to RWY 13R/31L temporarily decommissioned. Only visual APCHs possible
N31L	KIWUL		UM SUP 01/21 - NavAids related to RWY 13R/31L temporarily decommissioned. Only visual APCHs possible
N31L			UM SUP 01/21 - NavAids related to RWY 13R/31L temporarily decommissioned. Only visual APCHs possible

WIJJ

Jambi / Sultan Thaha

Type	Procedure	Transition	Reason
APCH			
N31-Y	NX		AIRAC AMDT 96/20, Notam C1030/20
N31-Y			AIRAC AMDT 96/20, Notam C1030/20
N31-Z	NX		AIRAC AMDT 96/20, Notam C1030/20
N31-Z			AIRAC AMDT 96/20, Notam C1030/20

Type	Procedure	Transition	Reason
ZBDH			Qinhuangdao / Beidaihe
	SID		
	OTB01D	RW08	SUP 48/19 expired
	OTB11D	RW26	SUP 48/19 expired
	OTB12D	RW26	SUP 48/19 expired
	P5101D	RW08	SUP 48/19 expired
	P5111D	RW26	SUP 48/19 expired
	P5112D	RW26	SUP 48/19 expired
	STAR		
	OTB01A	RW08	SUP 48/19 expired
	OTB11A	RW26	SUP 48/19 expired
	P5101A	RW08	SUP 48/19 expired
	P5111A	RW26	SUP 48/19 expired

Type	Procedure	Transition	Reason
APCH			
	I26	QHD	SUP 48/19 expired
	I26		SUP 48/19 expired
	L26	QHD	SUP 48/19 expired
	L26		SUP 48/19 expired
	V08	R242	SUP 48/19 expired
	V08	R251	SUP 48/19 expired
	V08	R269	SUP 48/19 expired
	V08	R278	SUP 48/19 expired
	V08		SUP 48/19 expired
	V26	QHD	SUP 48/19 expired
	V26		SUP 48/19 expired

ZBDT

Datong / Yungang

SID			
LAR01D	RW14		SUP 20/19 expired
LAR11D	RW32		SUP 20/19 expired
SEL01D	RW14		SUP 20/19 expired
SEL11D	RW32		SUP 20/19 expired
TOD01D	RW14		SUP 20/19 expired
TOD11D	RW32		SUP 20/19 expired

Type	Procedure	Transition	Reason
STAR			
	LAR01A	RW14	SUP 20/19 expired
	LAR11A	RW32	SUP 20/19 expired
	LAR12A	RW32	SUP 20/19 expired
	SEL01A	RW14	SUP 20/19 expired
	SEL02A	RW14	SUP 20/19 expired
	SEL11A	RW32	SUP 20/19 expired
	TOD01A	RW14	SUP 20/19 expired
	TOD02A	RW14	SUP 20/19 expired
	TOD11A	RW32	SUP 20/19 expired

Type	Procedure	Transition	Reason
APCH			
I32		BJZ13	SUP 20/19 expired
I32		BJZNO	SUP 20/19 expired
I32		BJZSO	SUP 20/19 expired
I32			SUP 20/19 expired
L32		BJZ13	SUP 20/19 expired
L32		BJZNO	SUP 20/19 expired
L32		BJZSO	SUP 20/19 expired
L32			SUP 20/19 expired
N14		J	SUP 20/19 expired
N14			SUP 20/19 expired
V14		BJZ	SUP 20/19 expired
V14		BJZ14	SUP 20/19 expired
V14		BJZ16	SUP 20/19 expired
V14			SUP 20/19 expired
V32		BJZ13	SUP 20/19 expired
V32		BJZNO	SUP 20/19 expired
V32		BJZSO	SUP 20/19 expired
V32			SUP 20/19 expired

Type	Procedure	Transition	Reason
ZBER			Erenhot / Saiwusu
	SID		
	INT01D	RW12	SUP 46/19 expired
	INT11D	RW30	SUP 46/19 expired
	TMR01D	RW12	SUP 46/19 expired
	TMR11D	RW30	SUP 46/19 expired
	UKB01D	RW12	SUP 46/19 expired
	UKB11D	RW30	SUP 46/19 expired
	UKB12D	RW30	SUP 46/19 expired
	STAR		
	INT01A	RW12	SUP 46/19 expired
	INT11A	RW30	SUP 46/19 expired
	TMR01A	RW12	SUP 46/19 expired
	TMR11A	RW30	SUP 46/19 expired
	TMR12A	RW30	SUP 46/19 expired
	UKB01A	RW12	SUP 46/19 expired
	UKB11A	RW30	SUP 46/19 expired
	UKB12A	RW30	SUP 46/19 expired

Type	Procedure	Transition	Reason
APCH			
I30		LHT	SUP 46/19 expired
I30		R123M	SUP 46/19 expired
I30		R160M	SUP 46/19 expired
I30			SUP 46/19 expired
L30		LHT	SUP 46/19 expired
L30		R123M	SUP 46/19 expired
L30		R160M	SUP 46/19 expired
L30			SUP 46/19 expired
N30		BN	SUP 46/19 expired
N30			SUP 46/19 expired
V12		LHT	SUP 46/19 expired
V12			SUP 46/19 expired
V30		LHT	SUP 46/19 expired
V30		R123M	SUP 46/19 expired
V30		R160M	SUP 46/19 expired
V30			SUP 46/19 expired

Type	Procedure	Transition	Reason
ZBOW			Baotou / Donghe
	SID		
	DKO01D	RW13	SUP 06/20 expired
	DKO03D	RW13	SUP 06/20 expired
	DKO11D	RW31	SUP 06/20 expired
	DKO12D	RW31	SUP 06/20 expired
	DKO13D	RW31	SUP 06/20 expired
	DKO14D	RW31	SUP 06/20 expired
	HDS01D	RW13	SUP 06/20 expired
	HDS03D	RW13	SUP 06/20 expired
	HDS11D	RW31	SUP 06/20 expired
	HDS13D	RW31	SUP 06/20 expired
	SAN01D	RW13	SUP 06/20 expired
	SAN02D	RW13	SUP 06/20 expired
	SAN03D	RW13	SUP 06/20 expired
	SAN11D	RW31	SUP 06/20 expired
	SAN13D	RW31	SUP 06/20 expired
	UBR01D	RW13	SUP 06/20 expired
	UBR02D	RW13	SUP 06/20 expired
	UBR03D	RW13	SUP 06/20 expired
	UBR11D	RW31	SUP 06/20 expired

Type	Procedure	Transition	Reason
	UBR12D	RW31	SUP 06/20 expired
	UBR13D	RW31	SUP 06/20 expired
STAR			
	DKO01A	RW13	SUP 06/20 expired
	DKO03A	RW13	SUP 06/20 expired
	DKO11A	RW31	SUP 06/20 expired
	DKO13A	RW31	SUP 06/20 expired
	HDS01A	RW13	SUP 06/20 expired
	HDS03A	RW13	SUP 06/20 expired
	HDS11A	RW31	SUP 06/20 expired
	HDS12A	RW31	SUP 06/20 expired
	HDS13A	RW31	SUP 06/20 expired
	UXO01A	RW13	SUP 06/20 expired
	UXO03A	RW13	SUP 06/20 expired
	UXO11A	RW31	SUP 06/20 expired
	UXO13A	RW31	SUP 06/20 expired
	VIK01A	RW13	SUP 06/20 expired
	VIK03A	RW13	SUP 06/20 expired
	VIK11A	RW31	SUP 06/20 expired
	VIK13A	RW31	SUP 06/20 expired

Type	Procedure	Transition	Reason
APCH			
I13	BAV		SUP 06/20 expired
I13			SUP 06/20 expired
I31	BAV		SUP 06/20 expired
I31	R188N		SUP 06/20 expired
I31			SUP 06/20 expired
L13	BAV		SUP 06/20 expired
L13			SUP 06/20 expired
L31	BAV		SUP 06/20 expired
L31	R188N		SUP 06/20 expired
L31			SUP 06/20 expired
N13	X		SUP 06/20 expired
N13			SUP 06/20 expired
V13	BAV		SUP 06/20 expired
V13			SUP 06/20 expired
V31	BAV		SUP 06/20 expired
V31	R188N		SUP 06/20 expired
V31			SUP 06/20 expired

Type	Procedure	Transition	Reason
ZBYC			Yuncheng / Zhangxiao
SID			
	LYA01D	RW08	SUP 47/19 expired
	LYA11D	RW26	SUP 47/19 expired
STAR			
	LYA01A	RW08	SUP 47/19 expired
	LYA11A	RW26	SUP 47/19 expired
	LYA12A	RW26	SUP 47/19 expired
APCH			
	I26	YCE	SUP 47/19 expired
	I26		SUP 47/19 expired
	L26	YCE	SUP 47/19 expired
	L26		SUP 47/19 expired
	N08	Y	SUP 47/19 expired
	N08		SUP 47/19 expired
	V08	YCE	SUP 47/19 expired
	V08		SUP 47/19 expired
	V26	22YCE	SUP 47/19 expired
	V26	YCE	SUP 47/19 expired
	V26		SUP 47/19 expired

Type	Procedure	Transition	Reason
ZGCD			Changde / Taohuayuan
	SID		
	LIN01D	RW02	SUP 43/19 expired
	LIN11D	RW20	SUP 43/19 expired
	LLC01D	RW02	SUP 43/19 expired
	LLC03D	RW02	SUP 43/19 expired
	LLC11D	RW20	SUP 43/19 expired
	LLC13D	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
	LLC01A	RW02	SUP 43/19 expired
	LLC02A	RW02	SUP 43/19 expired
	LLC03A	RW02	SUP 43/19 expired
	LLC11A	RW20	SUP 43/19 expired
	LLC13A	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

Type	Procedure	Transition	Reason
ZGMX			Meizhou / Meixian
	SID		
	DAB01D	RW04	SUP 35/19 expired
	DAB02D	RW04	SUP 35/19 expired
	DAB11D	RW22	SUP 35/19 expired
	DAB12D	RW22	SUP 35/19 expired
	XEB01D	RW04	SUP 35/19 expired
	XEB02D	RW04	SUP 35/19 expired
	XEB11D	RW22	SUP 35/19 expired
	XEB12D	RW22	SUP 35/19 expired

Type	Procedure	Transition	Reason
STAR			
	DAB01A	RW04	SUP 35/19 expired
	DAB02A	RW04	SUP 35/19 expired
	DAB03A	RW04	SUP 35/19 expired
	DAB11A	RW22	SUP 35/19 expired
	DAB12A	RW22	SUP 35/19 expired
	DAB13A	RW22	SUP 35/19 expired
	DAB14A	RW22	SUP 35/19 expired
	XEB01A	RW04	SUP 35/19 expired
	XEB02A	RW04	SUP 35/19 expired
	XEB03A	RW04	SUP 35/19 expired
	XEB11A	RW22	SUP 35/19 expired
	XEB12A	RW22	SUP 35/19 expired

Type	Procedure	Transition	Reason
APCH			
I04		MXZ	SUP 35/19 expired
I04		MXZ11	SUP 35/19 expired
I04		QU	SUP 35/19 expired
I04			SUP 35/19 expired
L04		MXZ	SUP 35/19 expired
L04		MXZ11	SUP 35/19 expired
L04		QU	SUP 35/19 expired
L04			SUP 35/19 expired
V04		MXZ	SUP 35/19 expired
V04		MXZ11	SUP 35/19 expired
V04		QU	SUP 35/19 expired
V04			SUP 35/19 expired
V22		16MXZ	SUP 35/19 expired
V22		MXZ	SUP 35/19 expired
V22		MXZ16	SUP 35/19 expired
V22			SUP 35/19 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

Type	Procedure	Transition	Reason
ZHYC			Yichang / Sanxia
	SID		
	ENH01D	RW14	SUP 49/19 expired
	ENH11D	RW32	SUP 49/19 expired
	KAL01D	RW14	SUP 49/19 expired
	KAL02D	RW14	SUP 49/19 expired
	KAL11D	RW32	SUP 49/19 expired
	KAL12D	RW32	SUP 49/19 expired
	WTM01D	RW14	SUP 49/19 expired
	WTM11D	RW32	SUP 49/19 expired

Type	Procedure	Transition	Reason
STAR			
	ENH01A	RW14	SUP 49/19 expired
	ENH02A	RW14	SUP 49/19 expired
	ENH11A	RW32	SUP 49/19 expired
	ENH12A	RW32	SUP 49/19 expired
	ENH13A	RW32	SUP 49/19 expired
	KAL01A	RW14	SUP 49/19 expired
	KAL02A	RW14	SUP 49/19 expired
	KAL11A	RW32	SUP 49/19 expired
	KAL12A	RW32	SUP 49/19 expired
	WTM01A	RW14	SUP 49/19 expired
	WTM11A	RW32	SUP 49/19 expired
	WTM12A	RW32	SUP 49/19 expired

Type	Procedure	Transition	Reason
APCH			
I14		R264J	SUP 49/19 expired
I14		YIH	SUP 49/19 expired
I14			SUP 49/19 expired
L14		R264J	SUP 49/19 expired
L14		YIH	SUP 49/19 expired
L14			SUP 49/19 expired
N32		JA	SUP 49/19 expired
N32			SUP 49/19 expired
V14		R264J	SUP 49/19 expired
V14		YIH	SUP 49/19 expired
V14			SUP 49/19 expired
V32		R090L	SUP 49/19 expired
V32		R115L	SUP 49/19 expired
V32		YIH	SUP 49/19 expired
V32		YIH12	SUP 49/19 expired
V32			SUP 49/19 expired

Type	Procedure	Transition	Reason
ZLYL			Yulin / Yuyang
SID			
	APO01D	RW16	SUP 39/19 expired
	APO11D	RW34	SUP 39/19 expired
	MUD01D	RW16	SUP 39/19 expired
	MUD11D	RW34	SUP 39/19 expired
	NNW01D	RW16	SUP 39/19 expired
	NNW11D	RW34	SUP 39/19 expired
	VED01D	RW16	SUP 39/19 expired
	VED11D	RW34	SUP 39/19 expired
STAR			
	APO01A	RW16	SUP 39/19 expired
	APO11A	RW34	SUP 39/19 expired
	MUD01A	RW16	SUP 39/19 expired
	MUD11A	RW34	SUP 39/19 expired
	NNW01A	RW16	SUP 39/19 expired
	NNW11A	RW34	SUP 39/19 expired
	VED01A	RW16	SUP 39/19 expired
	VED11A	RW34	SUP 39/19 expired

Type	Procedure	Transition	Reason
APCH			
I16		R340N	SUP 39/19 expired
I16		YLX	SUP 39/19 expired
I16			SUP 39/19 expired
I34		R122P	SUP 39/19 expired
I34		R186T	SUP 39/19 expired
I34		YLX	SUP 39/19 expired
I34			SUP 39/19 expired
L16		R340N	SUP 39/19 expired
L16		YLX	SUP 39/19 expired
L16			SUP 39/19 expired
L34		R122P	SUP 39/19 expired
L34		R186T	SUP 39/19 expired
L34		YLX	SUP 39/19 expired
L34			SUP 39/19 expired
V16		R340N	SUP 39/19 expired
V16		YLX	SUP 39/19 expired
V16			SUP 39/19 expired
V34		R122P	SUP 39/19 expired
V34		R186T	SUP 39/19 expired

Type	Procedure	Transition	Reason
	V34	YLX	SUP 39/19 expired
	V34		SUP 39/19 expired

ZSLY

Linyi / Qiyang

SID			
	P5811D	RW01	SUP 12/20 expired
	P5812D	RW19	SUP 12/20 expired
	P6011D	RW01	SUP 12/20 expired
	P6012D	RW19	SUP 12/20 expired
STAR			
	P581A	RW01	SUP 12/20 expired
	P582A	RW19	SUP 12/20 expired
	P583A	RW01	SUP 12/20 expired
	P601A	RW01	SUP 12/20 expired
	P602A	RW19	SUP 12/20 expired
	P603A	RW01	SUP 12/20 expired
	P604A	RW19	SUP 12/20 expired

Type	Procedure	Transition	Reason
APCH			
	I01-Y	LNY	SUP 12/20 expired
	I01-Y	R242K	SUP 12/20 expired
	I01-Y		SUP 12/20 expired
	I19-Y	LNY	SUP 12/20 expired
	I19-Y	R315K	SUP 12/20 expired
	I19-Y		SUP 12/20 expired
	L01-Y	LNY	SUP 12/20 expired
	L01-Y	R242K	SUP 12/20 expired
	L01-Y		SUP 12/20 expired
	L19-Y	LNY	SUP 12/20 expired
	L19-Y	R315K	SUP 12/20 expired
	L19-Y		SUP 12/20 expired
	V01	LNY	SUP 12/20 expired
	V01	R242K	SUP 12/20 expired
	V01		SUP 12/20 expired
	V19	LNY	SUP 12/20 expired
	V19	R314K	SUP 12/20 expired
	V19		SUP 12/20 expired

Type	Procedure	Transition	Reason
ZUTR			Tongren / Fenghuang
	SID		
	HUY01D	RW04	SUP 44/19 expired
	HUY11D	RW22	SUP 44/19 expired
	KHP01D	RW04	SUP 44/19 expired
	KHP02D	RW04	SUP 44/19 expired
	KHP11D	RW22	SUP 44/19 expired
	STAR		
	HUY01A	RW04	SUP 44/19 expired
	HUY11A	RW22	SUP 44/19 expired
	HUY12A	RW22	SUP 44/19 expired
	OKA01A	RW04	SUP 44/19 expired
	OKA02A	RW04	SUP 44/19 expired
	OKA11A	RW22	SUP 44/19 expired

Type	Procedure	Transition	Reason
APCH			
	I04-Y	R215R	SUP 44/19 expired
	I04-Y	TRN	SUP 44/19 expired
	I04-Y		SUP 44/19 expired
	L04-Y	R215R	SUP 44/19 expired
	L04-Y	TRN	SUP 44/19 expired
	L04-Y		SUP 44/19 expired
	V04	R215R	SUP 44/19 expired
	V04	TRN	SUP 44/19 expired
	V04		SUP 44/19 expired
	V22	R014P	SUP 44/19 expired
	V22	TRNNO	SUP 44/19 expired
	V22	TRNSO	SUP 44/19 expired
	V22		SUP 44/19 expired

ZUZY

Zunyi / Xinzhou

SID	Procedure	Transition	Reason
	P4401D	RW18	SUP 07/20 expired
	P4411D	RW36	SUP 07/20 expired
	TAX01D	RW18	SUP 07/20 expired
	TAX11D	RW36	SUP 07/20 expired

Type	Procedure	Transition	Reason
STAR			
	P4401A	RW18	SUP 07/20 expired
	P4411A	RW36	SUP 07/20 expired
	TAX01A	RW18	SUP 07/20 expired
	TAX11A	RW36	SUP 07/20 expired
APCH			
	I18-Y	GZY	SUP 07/20 expired
	I18-Y		SUP 07/20 expired
	L18-Y	GZY	SUP 07/20 expired
	L18-Y		SUP 07/20 expired
	V18	GZY	SUP 07/20 expired
	V18		SUP 07/20 expired
	V36	GZY	SUP 07/20 expired
	V36	GZY13	SUP 07/20 expired
	V36		SUP 07/20 expired