# **FEDERAL AVIATION ADMINISTRATION FLIGHT STANDARDS SERVICE GRAPHIC DEPARTURE PROCEDURES (DP)**

							des are in feet, MSL. Altitudes are minir. Visibilities are in statue miles or feet F		dicated		
DP NAM	<u>IE</u>					<u>NUMBER</u>	<b>DP COMPUTER CODE</b>	SUPERSEDED NUME	BER	DATED	<b>EFFECTIVE DAT</b>
KAOLN						SIX	KAOLN6.KAOLN	FIVE		03/29/2018	28 FEB 2019
TYPE:	OBSTACLE	COPTER	SID	SPECIAL	RNAV						
			$\bowtie$		$\boxtimes$						
			KEOFF RWY	<b>8, 17, 26, 35</b> : Cl	IMB ON ASSIGN	NED HEADING FOR R	ADAR VECTORS TO PARRI	R, THEN ON DEPICTED	ROUTE T	ΓΟ KAOLN,	
AIKEN N	IUNI: TAKEOFF	RWY 1, 7, 19,	<b>25</b> : CLIMB ON	N ASSIGNED HE	ADING FOR RA	DAR VECTORS TO P	ARRR, THEN ON DEPICTED	ROUTE TO KAOLN. TH	IENCE		
···MAINT	AIN ALTITUDE	ASSIGNED BY	ATC. EXPEC	T CLEARANCE	TO FILED ALTIT	UDE/FLIGHT LEVEL	WITHIN 10 MINUTES AFTER	DEPARTURE.			
TRANSIT	TON ROUTES (	GRAPHIC DEP	ICTION ONLY	<u>():</u>							
TRANSIT	TON NAME	TRANSIT COMPUTER		<u>FROM</u> <u>FIX/NAVAII</u>	<u>D</u>	<u>TO</u> <u>FIX/NAVAID</u>	COURSE	DISTANCE	<u>MEA</u>	MOCA	CROSSING ALTITUDE/FIXES
NOTE: F NOTE: F NOTE: F		R GPS REQUIF ED FOR NON-C IG MASTERS G	GPS EQUIPPE GOLF TOURN	AMENT WEEK (	DNLY.						
AUGUS							) 2500. RWY 17, STANDARD INIMUM CLIMB OF 302 FEE		OF 265 F	EET PER NM	ГО 2400. RWY 26, 300-1
	,	,	,				FEET PER NM TO 700, OR A	•			
TAKEOF	F OBSTACLES	NOTES:									
SEE FOI	RM 8260-15A, T	AKEOFF MINIM	IUMS AND OF	BSTACLE DEPA	RTURE PROCEI	DURES (ODP).					
RWY 8: RWY 17: RWY 26: (CEILING	1881 FEET MS 343 FEET MSL	JSH FIELD: . TOWER 33243 L TOWER 3324 . TREE 3321322 SL TREE 33215	1337.00N/0815 22.41N/081590 55.47N/081595	5036.00W. 07.59W (CLIMB 51.74W (VISIBILI	GRADIENT), 193		332421.00N/0815000.00W (	,	73 FEET	TREE 332206.	13N/0815944.88W

### **AIKEN RGNL:**

RWY 1: 649 FEET MSL TREE 334011.79N/0814109.50W RWY 19: 1105 FEET MSL TOWER 333510.00N/0814253.00W.

**LOST COMMUNICATIONS PROCEDURES:** 

# FEDERAL AVIATION ADMINISTRATION FLIGHT STANDARDS SERVICE GRAPHIC DEPARTURE PROCEDURES (DP)

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statue miles or feet RVR unless otherwise indicated.

<u>DP NAME</u>	<u>NUMBER</u>	<b>DP COMPUTER CODE</b>	SUPERSEDED NUMBER	<b>DATED</b>	<b>EFFECTIVE DATE</b>
KAOLN	SIX	KAOLN6.KAOLN	FIVE	03/29/2018	28 FEB 2019

**ADDITIONAL FLIGHT DATA:** 

REFERENCE MAG VAR: KAGS 4W EPOCH YEAR: 1990.

DME/DME ASSESSMENT: SAT (RNP 2.0). CHART:TOP ALTITUDE: ASSIGNED BY ATC.

PILOT NAVIGATION AREA:

7 NM ARC CENTERED ON PARRR (IF), CW

FROM: POINT A (BEARING 153 DEGREES TO PARRR) TO: POINT B (BEARING 243 DEGREES TO PARRR)

MINIMUM ALTITUDE- 6000

AIRPORTS SERVED:

AIRPORT NAME	CITY	STATE
AUGUSTA RGNL AT BUSH FIELD	AUGUSTA	GA
AIKEN RGNL	AIKEN	SC

#### **COMMUNICATIONS:**

TOWER, CTAF, AGS DEP CON, DATABASE CLNC DEL FREQ FOR ALL AIRPORTS EXCEPT AUGUSTA RGNL AT BUSH FIELD. PUBLISH 118.2 FOR CLNC DEL AT AUGUSTA RGNL AT BUSH FIELD.

#### **FIXES AND/OR NAVAIDS:**

FOURR, PGAAA

## FEDERAL AVIATION ADMINISTRATION FLIGHT STANDARDS SERVICE **GRAPHIC DEPARTURE PROCEDURES (DP)**

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DP NAME						NUMBER	<b>DP COMPUTER CODE</b>	SUPERSEDED NUM	IBER DATED	EFFECTIVE DAT
KAOLN						SIX	KAOLN6.KAOLN	FIVE	03/29/2018	28 FEB 201
REMARKS: ABBREVIAT CONTROLL A DIVERSE	ING OBSTA	CLES ORI		M DIVERSE	DEPARTURE EVALUTIONS A	T KAGS AND KA	NK, ALL RUNWAYS. OBSTA	CLES PREVENT A SAF	E TURN TO ATC ASSIGN	IED HEADING WITHOU
FLIGHT INS	PECTED B	<u>Y</u> :	Digitally signe	d by				OFFICE SYMBOL:	DATE:	
JAMES HAV	WKLEY	RO	<b>BERT G HAN</b> Nov 28, 20					FICO	11/20/18	
DEVELOPE	D BY:				Digitally signed by			OFFICE SYMBOL:	DATE:	
RALPH DUN	MAR				<b>RALPH DUMAR</b> Aug 27, 2018			AJV-5422	08/03/2018	
APPROVED	BY:	R	Digitally sigr	•				OFFICE SYMBOL:	DATE:	
JULIE MOR	GAN		Nov 28, 2	018				AJV-5420		
REQUIRED ROUTINE	EFFECTIVE	E DATE:								
COORDINA	TED WITH:									
<u>A4A</u>	<u>ALPA</u>	<u>AOPA</u>	<u>APA</u>	<u>HAI</u>	NBAA					
$\boxtimes$	$\boxtimes$	$\boxtimes$			$\boxtimes$					
OTHER:										

ZTL, ZJX, AGS APP CON, ARPT MGR

#### **CHANGES - REASONS:**

- 1. TAKEOFF MINIMUMS KAGS RWY 8: CHANGED FROM "STANDARD WITH A MINIMUM CLIMB OF 392 FEET PER NM TO 2600" TO "STANDARD WITH MINIMUM CLIMB OF 394 FEET PER NM TO 2500" -NEW TARGETS EVALUATION.
- 2. TAKEOFF MINIMUMS KAGS RWY 17: CHANGED FROM "STANDARD" TO "STANDARD WITH MINIMUM CLIMB OF 265 FEET PER NM TO 2400" NEW CONTROLLING OBSTACLE.
- 3. TAKEOFF MINIMUMS KAGS RWY 26: CHANGED FROM 300-1 3/4 OR STANDARD WITH A MINIMUM CLIMB OF 308 FEET PER NM TO 500" TO "300-1 3/4 OR STANDARD WITH MINIMUM CLIMB OF 312 FEET PER NM TO 2000" - NEW CONTROLLING OBSTACLES IN THE ICA.
- 4. TAKEOFF MINIMUMS KAGS RWY 35: CHANGED FROM "STANDARD" TO "STANDARD WITH MINIMUM CLIMB OF 302 FEET PER NM TO 2500" NEW CONTROLLING OBSTACLE.
- 5. TAKEOFF MINIMUMS KAIK RWY 1: CHANGED FROM "200-1 1/4 OR STANDARD WITH A MINIMUM CLIMB OF 220 FEET PER NM TO 800," TO "300-1 1/4 OR STANDARD WITH MINIMUM CLIMB OF 216 FEET PER NM TO 700," - IAW FAAO 8260.3D PARA 14-1-5.A, "DO NOT SPECIFY CEILINGS OF 200 FEET OR LESS" LOWERED CG/CGTA PER TARGETS RESULT VS. PREVIOUS IAPA RESULT. 6. TAKEOFF MINIMUMS KAIK RWY 19: CHANGED FROM "STANDARD "TO "STANDARD WITH MINIMUM CLIMB OF 201 FEET PER NM TO 1000" - UPDATED TARGETS EVALUATION OF EXISTING CONTROLLING OBSTACLE.
- 7. TAKEOFF OBSTACLE NOTES: ADDED NOTE TO REFER TO 8260.15A FOR LIST OF LOW CLOSE-IN OBSTACLES PER CRITERIA MEMO #259 DATED 12/27/2017.
- 8. ADDED FOURR AND PGAAA TO FIXES AND/OR NAVAIDS.

# FEDERAL AVIATION ADMINISTRATION FLIGHT STANDARDS SERVICE DEPARTURE (DATA RECORD)

DP NAME KAOLN							NUMBER SIX	DP COMPUTER CODE KAOLN6.KAOLN	SUPERSEDED NUMBER FIVE	<b>DATED</b> 03/29/2018	EFFECTIVE DATE 28 FEB 2019
FIX/NAVAID	FIX/NAVAID LAT/LONG		C FO/FB LE		TC	DIST (NM)	ALTITU	JDE SPEED		REMARKS	
PARRR	331833.60N/0821704.70W	Υ	-	IF	-	-					
FOURR	331531.95 N/0823418.58W	Υ	FB	TF	258.26	14.76					
PGAAA	330813.75N/0824056.79W	Υ	FB	TF	217.41	09.17					
KAOLN	325752.56N/0825017.50W	Υ	FB	TF	217.28	12.98					