# 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.

DP NAME CSHEL						NUMBER SEVEN	DP COMPUTER CODE CSHEL7.CSHEL	SIX	<b>DATED</b> 01/03/2019	ACTUAL EFFECTIVE DATE
TYPE:	OBSTACLE	COPTER	SID	SPECIAL	RNAV					

# **DP ROUTE DESCRIPTION:**

SOUTHWEST FLORIDA INTL (KRSW):TAKEOFF RWY 6: CLIMB ON HEADING 058.10 TO 530, THEN ON HEADING 058.10 FOR RADAR VECTORS TO CSHEL, THENCE...

TAKEOFF RWY 24: CLIMB ON HEADING 238.11 TO 530, THEN CONTINUE CLIMB DIRECT MAPUL, THEN ON TRACK 270.00 TO CROSS SNOKE AT OR ABOVE 1800 AND AT OR BELOW 220 KIAS, THEN RIGHT TURN DIRECT WITAR, THEN ON TRACK 012.01 TO LOSBY, THEN ON TRACK 033.80 TO YALOO, THEN ON TRACK 030.74 TO CSHEL, THENCE...

### PAGE FLD (KFMY):

TAKEOFF RWY 5, 13, 23, 31: CLIMB ON ASSIGNED HEADING FOR RADAR VECTORS TO CSHEL, THENCE...

# MARCO ISLAND EXEC (KMKY):

TAKEOFF RWY 17: CLIMB ON ASSIGNED HEADING FOR RADAR VECTORS TO CSHEL, THENCE...
TAKEOFF RWY 35: CLIMB ON HEADING 005.00 TO 700, FOR RADAR VECTORS TO CSHEL, THENCE...

# **NAPLES MUNI (KAPF):**

TAKEOFF RWY 5, 23, 32: CLIMB ON ASSIGNED HEADING FOR RADAR VECTORS TO CSHEL, THENCE...
TAKEOFF RWY 14: CLIMB ON HEADING 137.22 TO 600, FOR RADAR VECTORS TO CSHEL, THENCE...

...ON ASSIGNED TRANSITION. SOUTHWEST FLORIDA INTL: MAINTAIN 4000. PAGE FLD, MARCO ISLAND, NAPLES MUNI: MAINTAIN: 2000. EXPECT CLEARANCE TO FILED ALTITUDE WITHIN 10 MINUTES AFTER DEPARTURE.

# TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

TRANSITION NAME	TRANSITION COMPUTER CODE	FROM FIX/NAVAID	<u>TO</u> <u>FIX/NAVAID</u>	COURSE	DISTANCE	MEA	MOCA	CROSSING ALTITUDE/FIXES
CAMJO	CSHEL7.CAMJO	CSHEL	BGOUT	LEFT TURN TRACK 346.84	23.00	6000	1600	
		BGOUT	PULEC	TRACK 346.79	24.36	8000	1700	
		PULEC	SMELZ	TRACK 347.36	18.96	10000	1700	
		SMELZ	JINOS	TRACK 359.12	23.81	10000	1800	
		JINOS	DOFFY	TRACK 340.82	50.61	10000	2500	
		DOFFY	CAMJO	TRACK 357.72	75.43	10000	2500	
JAMIZ	CSHEL7.JAMIZ	CSHEL	BGOUT	LEFT TURN TRACK 346.84	23.00	6000	1600	
		BGOUT	PULEC	TRACK 346.79	24.36	8000	1700	
		PULEC	SMELZ	TRACK 347.36	18.96	10000	1700	QUALITY 8

		<u>NUMBER</u> SEVEN	DP COMPUTER CODE CSHEL7.CSHEL	SUPERSEDED SIX	NUMBER			ACTUAL EFFECTIVE DATE
	SMELZ	JIN	os	TRACK 359.12	23.81	10000	1800	
	JINOS	BRU	JTS	TRACK 328.91	76.01	10000	1700	
	BRUTS	JAN	MIZ	TRACK 341.42	46.29	10000	1700	
CSHEL7.JAWJA	CSHEL	BGC	DUT	LEFT TURN TRACK 346.84	23.00	6000	1600	
	BGOUT	PUL	EC	TRACK 347.79	24.36	8000	1700	
	PULEC	SMI	ELZ	TRACK 347.36	18.96	10000	1700	
	SMELZ	PAT	OY	TRACK 328.77	72.07	10000	1700	
	PATOY	DEA	ANR	TRACK 328.40	14.28	10000	1500	
	DEANR	MIC	CES	TRACK 328.32	44.43	10000	1400	
	MICES	JAV	ALV	TRACK 328.09	23.17	10000	1400	
CSHEL7.LENDS	CSHEL	BGC	DUT	LEFT TURN TRACK 346.84	23.00	6000	1600	
	BGOUT	PUL	EC	TRACK 347.79	24.36	8000	1700	
	PULEC	LO	JUF	TRACK 055.90	42.08	12000	2200	
	LOJUF	LEN	IDS	TRACK 067.57	158.79	16000	2300	
CSHEL7.TOLLZ	CSHEL	BGC	DUT	LEFT TURN TRACK 346.84	23.00	6000	1600	
	BGOUT	PUL	EC	TRACK 347.79	24.36	8000	1700	
	PULEC	TOI	_LZ	TRACK 038.54	52.38	10000	1900	
CSHEL7.VIYAP	CSHEL	BGC	DUT	LEFT TURN TRACK 346.84	23.00	6000	1600	
	BGOUT	PUL	EC	TRACK 346.79	24.36	8000	1700	
	PULEC	SMI	ΞLZ	TRACK 347.36	18.96	10000	1700	
	SMELZ	JIN	os	TRACK 359.12	23.81	10000	1800	
	JINOS	ETC	DRE	TRACK 022.54	76.90	10000	1600	
	ETORE	FEM	10N	TRACK 022.04	47.98	10000	1800	ONAL/7
	FEMON	VIY	'AP	TRACK 001.38	47.55	10000	1600	CHECKED
	CSHEL7.LENDS  CSHEL7.TOLLZ	BRUTS  CSHEL7.JAWJA  CSHEL  BGOUT  PULEC  SMELZ  PATOY  DEANR  MICES  CSHEL7.LENDS  CSHEL  BGOUT  PULEC  LOJUF  CSHEL7.TOLLZ  CSHEL  BGOUT  PULEC  LOJUF  CSHEL  BGOUT  PULEC  SMELZ  BGOUT  PULEC  SMELZ  JINOS  ETORE	SEVEN  SMELZ JINOS BRUTS JAN  CSHEL7.JAWJA CSHEL BGOUT PULE BGOUT PULEC SMI SMELZ PATOY DEANR MICES JAV  CSHEL7.LENDS CSHEL BGOUT PULE CSHEL7.LENDS CSHEL BGOUT PULE CSHEL7.TOLLZ FEEL BGOUT PULE CSHEL7.TOLLZ FEEL BGOUT PULE CSHEL7.TOLLZ FEEL BGOUT PULE FEEL BGOUT FULE FEEL FEEL FEEL FEEL FEEL FEEL FEEL	SMELZ         JINOS         BRUTS           JINOS         BRUTS         JAMIZ           CSHEL7.JAWJA         CSHEL         BGOUT           BGOUT         PULEC         SMELZ           PULEC         SMELZ         PATOY           PATOY         DEANR         MICES           MICES         JAWJA         CSHEL7.LENDS           CSHEL         BGOUT         PULEC           LOJUF         LENDS         CSHEL BGOUT           CSHEL7.TOLLZ         CSHEL         BGOUT           BGOUT         PULEC         TOLLZ           CSHEL7.VIYAP         CSHEL         BGOUT           BGOUT         PULEC         TOLLZ           CSHEL7.VIYAP         CSHEL         BGOUT           BGOUT         PULEC         SMELZ           SMELZ         JINOS         ETORE           ETORE         ETORE         FEMON	SEVEN   CSHEL7.CSHEL   SIX	SEVEN   CSHEL7.CSHEL   SIX	SEVEN   CSHEL7, CSHEL   SIX   01/03/2	SEVEN   CSHEL7.CSHEL   SIX   01003   10000   1000

DP NAMENUMBERDP COMPUTER CODESUPERSEDED NUMBERDATEDACTUAL EFFECTIVE DATECSHELSEVENCSHEL7.CSHELSIX01/03/2019

### **PBN REQUIREMENT NOTES:**

RNAV 1 - DME/DME/IRU OR GPS.

# **EQUIPMENT REQUIREMENT NOTES:**

RADAR REQUIRED FOR NON-GPS EQUIPPED AIRCRAFT.

### PROCEDURAL DATA NOTES:

CHART NOTE: JET AIRCRAFT ONLY.

CHART NOTE: TOLLZ TRANSITION FOR APF/MKY DEP ONLY.

### **TAKEOFF MINIMUMS:**

SOUTHWEST FLORIDA INTL (KRSW):

**RWY 6: STANDARD** 

RWY 24: STANDARD WITH MINIMUM CLIMB OF 500 FT/NM TO 530.

### PAGE FLD (KFMY):

RWY 5, 13, 23, 31: STANDARD

# MARCO ISLAND EXEC (KMKY):

RWY 17, 35: STANDARD

# **NAPLES MUNI (KAPF):**

RWY 5, 14, 23, 32: STANDARD

### **TAKEOFF OBSTACLES NOTES:**

SEE FORM 8260-15A, TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURE (ODP).

### **CONTROLLING OBSTACLES:**

**OBSTACLE MANDATING ODP ROUTE DEVELOPMENT:** 

MARCO ISLAND EXEC (KMKY): RWY 35: 534 FT MSL TOWER 260311.32N/0814210.40W.

NAPLES MUNI (KAPF): RWY 14: 460 FT MSL TOWER 260734.75N/0814316.90W.

# MSA:

MSA FROM KRSW 2600

MSA FROM KFMY 2600

MSA FROM KMKY 2300

MSA FROM KAPF 2300

# LOST COMMUNICATIONS PROCEDURES:

### **ADDITIONAL FLIGHT DATA:**

AIRPORT MV: RSW (P) 4W/2000, FMY 3W/1990, MKY 3W/1995, APF 3W/1995

DME/DME ASSESSMENT: SAT (RNP 2.0).

**SOUTHWEST FLORIDA INTL** - CHART: TOP ALTITUDE: 4000

PAGE FLD, MARCO ISLAND EXEC, NAPLES MUNI - CHART: TOP ALTITUDE: 2000

# **AIRPORTS SERVED:**

AIRPORT ID	<u>CITY</u>	STATE
KRSW	FORT MYERS	FL
KFMY	FORT MYERS	FL NAL/S
KMKY	MARCO ISLAND	FL 8
		CHECKER

DP NAME CSHEL		NUMBER SEVEN	DP COMPUTER CODE CSHEL7.CSHEL	SUPERSEDED NUMBER	<b>DATED</b> 01/03/2019	ACTUAL EFFECTIVE DATE
KAPF			NAPLES			FL
COMMUNICATIONS:						
CHART: ATIS, CLNC DEL, GND CTRL, RSW ATCT, UNICOM, ZM	IA.					
FIXES AND/OR NAVAIDS:						
REMARKS: KRSW RWY 24 500 FT/NM TO 530 FOR LNAV ENGAGEMT FOR WAIVER ON REQUEST TO NOT CHART IF ALTITUDE AT THE II WAIVER ON REQUEST FOR A SINGLE COMMON IF POINT IN L 100 FT VEGETATION HEIGHT USED PER FPT.	F FOR RADAR	VECTORS (RV)				
FLIGHT INSPECTED BY  EDWARD W MESA		Digitally s	igned by	OFFICE	<u>DATE</u>	
		ROBERT G HAMILTON Sep 04, 2024		FPO	08/16/2024	
DEVELOPED BY	SIGNATURE	Digitally s	sianed hy	<u>OFFICE</u>	DATE	
ERIC M SUSKI (DEXTER SWEETING)		ROBERT G Sep 04	HAMILTON	AJV-A341	01/22/2024	
APPROVED BY	<u>SIGNATURE</u>			OFFICE	DATE	TITLE
ERIC M SUSKI		Digitally sig	•	AJV-A341		MANAGER
REQUIRED EFFECTIVE DATE ROUTINE		Sep 04,				
COORDINATED WITH:						
A4A ALPA AOPA AOPA HAI	NBAA 🔀	OTHER:ZMA	RSW ATCT, RSW APP CON.			

# CHANGES - REASONS:

- 1. DP COMPUTER CODE: CHANGED FROM CSHEL6.CSHEL TO CSHEL7.CSHEL IAW 8260.46J.
- 2. DP ROUTE DESCRIPTION: CHANGED KRSW TAKEOFF RWY 6 FROM "CLIMB HEADING 058.10 TO 540, THEN ON HEADING 058.10 OR AS ASSIGNED BY ATC, FOR VECTORS TO CSHEL, THEN ON DEPICTED ROUTE TO PULEC, THENCE ..." TO "CLIMB ON HEADING 058.10 TO 530, THEN ON HEADING 058.10 FOR RADAR VECTORS TO CSHEL, THENCE ..." REPLACED COMMON ROUTE FROM CSHEL TO PULEC WITH COMMON FIX AT CSHEL TO RETAIN PROCEDURE NAME PER ATC AND NAMING CRITERIA IAW 8260-46J.
- 3. DP ROUTE DESCRIPTION: CHANGED KRSW TAKEOFF RWY 24 FROM "CLIMB HEADING 238.12 TO 540, THEN DIRECT MAPUL, THEN CLIMB ON TRACK 270.00 TO SNOKE, THEN RIGHT TURN DIRECT WITAR, THEN ON DEPICTED ROUTE TO PULEC, THENCE ..." TO "CLIMB ON HEADING 238.11 TO 530, THEN DIRECT MAPUL, THEN ON TRACK 270.00 TO CROSS SNOKE AT OR ABOVE 1800 AND AT OR BELOW 220 KIAS, THEN RIGHT TURN DIRECT WITAR, THEN ON TRACK 012.01 TO LOSBY, THEN ON TRACK 033.80 TO YALOO, THEN ON TRACK 030.74 TO CSHEL, THENCE..." ADDED ALTITUDE AND SPEED RESTRICT TO SOLVE WIND SPIRAL ISSUES AND REPLACED COMMON ROUTE FROM CSHEL TO PULEC WITH COMMON FIX AT CSHEL TO RETAIN PROCEDURE NAME PER ATC AND NAMING CRITERIA IAW 8260-46J.
- 4. DP ROUTE DESCRIPTION: CHANGED KFMY RWY 5, 3, 23, 31; KMKY RWY 17; KAPF RWY 5, 23, 32 FROM "CLIMB ON ASSIGNED HEADING FOR RADAR VECTORS TO CSHEL, THEN ON DEPICTED ROUTE TO PULEC, THENCE ..." TO "CLIMB ON ASSIGNED HEADING FOR RADAR VECTORS TO CSHEL, THENCE..." COMMON ROUTE FROM CSHEL TO PULEC REPLACED WITH COMMON FIX AT CSHEL TO RETAIN PROCEDURE NAME PER ATC AND NAMING CRITERIA IAW 8260.46J.
- 5. DP ROUTE DESCRIPTION: CHANGE KMKY TAKEOFF RWY 35 FROM "CLIMB HEADING 005.00 TO 700, THEN ON RADAR VECTORS TO CSHEL, THEN ON DEPICTED ROUTE TO PULEC, THENCE ..." TO "CLIMB ON HEADING 005.00 TO 700, FOR RADAR VECTORS TO CSHEL, THENCE..." COMMON ROUTE FROM CSHEL TO PULEC REPLACED WITH COMMON FIX AT CSHEL TO RETAIN PROCEDURE NAME PER ATC AND NAMING CRITERIA IAW 8260.46J.

DP NAMENUMBERDP COMPUTER CODESUPERSEDED NUMBERDATEDACTUAL EFFECTIVE DATECSHELSEVENCSHEL7.CSHELSIX01/03/2019

6. DP ROUTE DESCRIPTION: CHANGE KAPF TAKEOFF RWY 14 FROM "CLIMB HEADING 137.22 TO 600, THEN ON RADAR VECTORS TO CSHEL, THEN ON DEPICTED ROUTE TO PULEC, THENCE ..." TO "CLIMB ON HEADING 137.22 TO 600, FOR RADAR VECTORS TO CSHEL, THENCE..." - COMMON ROUTE FROM CSHEL TO PULEC REPLACED WITH COMMON FIX AT CSHEL TO RETAIN PROCEDURE NAME PER ATC AND NAMING CRITERIA IAW 8260.46J.

- 7. DP ROUTE DESCRIPTION: CHANGED THENCE STATEMENT FROM "... ON (TRANSITION). (SOUTHWEST FLORIDA INTL) MAINTAIN 4000, (MARCO ISLAND EXECUTIVE; NAPLES MUNI) MAINTAIN 2000, (PAGE FIELD) MAINTAIN 2000, OR AS ASSIGNED BY ATC, EXPECT FILED ALTITUDE/FLIGHT LEVEL 10 MINUTES AFTER DEPARTURE" TO "...ON ASSIGNED TRANSITION. SOUTHWEST FLORIDA INTL: MAINTAIN 4000. PAGE FLD, MARCO ISLAND EXEC, NAPLES MUNI: MAINTAIN: 2000. EXPECT CLEARANCE TO FILED ALTITUDE WITHIN 10 MINUTES AFTER DEPARTURE REMOVED OR AS ASSIGNED BY ATC IAW 8260.46J.
- 8. TRANSITION ROUTES (GRAPHIC DEPICTION ONLY): REMOVED LAKELAND AND ORLANDO TRANSITIONS; ADDED CAMJO, JAMIZ, JAWLA, LENDS, TOLLZ AND VIYAP REMOVES GROUND BASE NAVIADS FROM PROCEDURE.
- 9. PBN REQUIREMENT NOTES: ADDED RNAV 1 DME/DME/IRU OR GPS. IAW 8260.46J.
- 10. EQUIPMENT REQUIREMENT NOTES: ADDED "RADAR REQUIRED FOR NON-GPS EQUIPPED AIRCRAFT." IAW 8260.46J.
- 11. PROCEDURAL DATA NOTES: REMOVED "DME/DME/IRU OR GPS REQUIRED". "RADAR REQUIRED." AND "RNAV1." NOTES MOVED TO NEW SECTION OF THIS FORM IAW 8260.46J.
- 12. PROCEDURAL DATA NOTES: REMOVED ALL CHART NOTES FOR CRITICAL DME FOR LBV, LAL, RSW AND SRQ NO LONGER NEED THERE IS ADEQUATE DME COVERAGE EXISTS.
- 13. PROCEDURAL DATA NOTES: CHANGED NOTE FROM FOR TURBOJET AIRCRAFT ONLY TO CHART NOTE: JET AIRCRAFT ONLY; ADDED NOTE: TOLLZ TRANSITION FOR AFP/MKY DEP ONLY CHARTING REQUIREMENT AND PER ATC.
- 14. TAKEOFF MINIMUMS: CHANGED KRSW FROM "RWY 6, 24 STANDARD WITH A CLIMB OF 500 FT PER NM TO 540" TO "RWY 6: STANDARD RWY 24: STANDARD WITH MINIMUM CLIMB OF 500 FT/NM TO 530." REMOVED ATC CLIMB GRADIENT FROM RWY 6 AND UPDATED NOTE FORMATTING IAW 8260.46J.
- 15. CONTRLOLLING OBSTACLES: UPDATED COORDINATES FOR KAPF RWY 14 FROM "260734.00N/0814316.00W" TO "260734.75N/0814316.90W" UPDATED OBSTACLE SURVEY DATA.
- 16. MSA: ADDED MSA FOR KRSW. KFMY KMKY AND KAPF IAW 8260.46J.
- 17. ADDITIONAL FLIGHT DATA: CHANGED NOTE FROM "REFERENCE MAG VAR: KRSW 4W EPOCH YEAR: 00" TO "AIRPORT MV: RSW (P) 4W/2000, FMY 3W/1990, MKY 3W/1995, APF 3W/1995." IAW MEMO 283
- 18. COMMUNICATIONS: CHANGED NOTE FROM "ATIS, CLNC DEL, GND CTRL, RSW ATCT, RSW DEP CON, UNICOM, ZMA." TO "CHART: ATIS, CLNC DEL, GND CTRL, RSW ATCT, UNICOM, ZMA" IAW 8260.46J.
- 19. REMARKS: REMOVED ABBREVIATED AMENDMENT; ADDED KRSW RWY 24 500 FT/NM TO 530 FOR LNAV ENGAGEMT FOR EARLY TURN AT MAPUL AND NOISE REDUCTION, WAIVER ON REQUEST TO NOT CHART IF ALTITUDE AT THE IF FOR RADAR VECTORS (RV), WAIVER ON REQUEST FOR A SINGLE COMMON IF POINT IN LIEU OF A COMMON ROUTE SEGMENT, 100 FT VEGETATION HEIGHT USED PER FPT AMENDMENT COMMENT NO LONGER NEEDED IAW 8260.46J.

02/27/2024: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 01/22/2024.

- 1. TRANSITION ROUTES (GRAPHIC DEPICTION ONLY): CHANGED TRANSITION NAME FROM "JAWLA" TO "JAWJA", TRANSITION COMPUTER CODE FROM "CSHEL7.JAWLA" TO "CSHEL7.JAWJA" AND TRANSITION ROUTE FROM MICES TO FIX/NAVIAD FROM "JAWLA" TO JAWJA".
- 2. 8260-15C LENDS TRANSITION: CHANGED "LOLJUF" TO "LOJUF".

04/16/2024: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 01/22/2024.

- 1. TRANSITION ROUTES (GRAPHIC DEPICTION ONLY): JAMIZ TRANSITION ROUTE PULEC TO SMELZ CHANGED MOCA FROM "17000" TO "1700"
- 2. DP ROUTE DESCRIPTION: CHANGED KRSW TAKEOFF RWY 6 FROM "CLIMB ON HEADING 058.10 TO 530, THEN ON HEADING 058.10 FOR RADAR VECTORS TO CSHEL, THENCE..." TO "CLIMB ON HEADING 058.10 FOR RADAR VECTORS TO CSHEL THEN ON DEPICTED ROUTE TO PULEC, THENCE..."
- 3. DP ROUTE DESCRIPTION: CHANGED KRSW TAKEOFF RWY 24 FROM "CLIMB ON HEADING 238.11 TO 530, THEN DIRECT MAPUL, THEN ON TRACK 270.00 TO CROSS SNOKE AT OR ABOVE 1800 AND AT OR BELOW 220 KIAS, THEN RIGHT TURN DIRECT WITAR, THEN ON TRACK 012.01 TO LOSBY, THEN ON TRACK 033.80 TO YALOO, THEN ON TRACK 030.74 TO CSHEL, THENCE..." TO "CLIMB ON HEADING 238.11 TO 530, THEN CONTINUE CLIMB DIRECT MAPUL, THEN ON TRACK 270.00 TO CROSS SNOKE AT OR ABOVE 1800 AND AT OR BELOW 220 KIAS, THEN RIGHT TURN DIRECT WITAR, THEN ON TRACK 012.01 TO LOSBY, THEN ON TRACK 033.80 TO YALOO, THEN ON TRACK 030.74 TO CSHEL, THEN ON DEPICTED ROUTE TO PULEC, THENCE..."

DP NAMENUMBERDP COMPUTER CODESUPERSEDED NUMBERDATEDACTUAL EFFECTIVE DATECSHELSEVENCSHEL7.CSHELSIX01/03/2019

4. DP ROUTE DESCRIPTION: CHANGED KFMY TAKEOFF RWY 5, 13, 23, 31 KFMKY RWY 17 AND KAPF RWY 5, 23, 32 FROM "CLIMB ON ASSIGNED HEADING FOR RADAR VECTORS TO CSHEL, THENCE..." TO "CLIMB ON ASSIGNED HEADING FOR RADAR VECTORS TO CSHEL, THEN ON DEPICTED ROUTE TO PULEC. THENCE..."

5. DP ROUTE DESCRIPTION: CHANGED KMKY TAKEOFF RWY 35 FROM "CLIMB ON HEADING 005.00 TO 700, FOR RADAR VECTORS TO CSHEL, THENCE..." TO "CLIMB ON HEADING 005.00 TO 700, FOR RADAR VECTORS TO CSHEL, THEN ON DEPICTED ROUTE TO PULEC, THENCE..."

6. DP ROUTE DESCRIPTION: CHANGED KAPF TAKEOFF RWY 14 FROM "CLIMB ON HEADING 137.22 TO 600, FOR RADAR VECTORS TO CSHEL, THENCE..." TO "CLIMB ON HEADING 137.22 TO 600, FOR RADAR VECTORS TO CSHEL, THEN ON DEPICTED ROUTE TO PULEC, THENCE..."

07/26/2024: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 01/22/2024.

- 1. DP ROUTE DESCRIPTION: REMOVED ALL MENTIONS OF "THEN ON DEPICTED ROUTE TO PULEC".
- 2. DP ROUTE DESCRIPTION: CHANGED KRSW TAKEOFF RWY 6 FROM "CLIMB ON HEADING 058.10 FOR RADAR VECTORS TO CSHEL THEN ON DEPICTED ROUTE TO PULEC, THENCE..." TO "CLIMB ON HEADING 058.10 TO 530, THEN ON HEADING 058.10 FOR RADAR VECTORS TO CSHEL, THENCE..."



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

DP NAME CSHEL						NUMBER SEVEN	DP COMPUTER CO		SEDED NUMBER SIX	<b>DATED</b> 01/03/2019	ACTUAL EFFECTIVE DATE
FIX/NAVAID	LAT/LONG	<u>c</u>	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	- CIN	REMARKS	
RW06 (AER)	263135.35N/0814612.07W	N	-	-	-	-					
530 MSL	-	-	-	VA	054.10	-	AT/ABOVE 530				
-	-	-	-	VM	054.10	-					
RW24 (AER)	263245.03N/0814425.04W	N	-	-	-	-					
530 MSL	-	-	-	VA	234.11	-	AT/ABOVE 530			CG 500 FT/NM TO	530
MAPUL	262956.53N/0814843.76W	Υ	FB	DF	-	-					
SNOKE	262948.12N/0815057.19W	Υ	FO	TF	266.00	2.00	AT/ABOVE 1800	AT/BELOW 220K			
WITAR	263759.82N/0815511.52W	Υ	FB	DF	-	9.01				RIGHT TURN	
LOSBY	264618.14N/0815353.36W	Υ	FB	TF	008.01	8.36					
YALOO	265535.85N/0814756.89W	Υ	FB	TF	029.80	10.68					
CSHEL	270124.32N/0814440.82W	Υ	FB	TF	026.74	6.49					
CSHEL	270124.32N/0814440.82W	Υ	-	IF	-	-				CSHEL7.CAMJC	)
BGOUT	272326.44N/0815218.13W	Υ	FB	TF	342.84	23.00				LEFT TURN	
PULEC	274645.95N/0820025.70W	Υ	FB	TF	342.79	24.36					
SMELZ	280459.00N/0820634.00W	Υ	FB	TF	343.36	18.96					
JINOS	282846.00N/0820852.00W	Υ	FB	TF	355.12	23.81					
DOFFY	291522.73N/0823138.10W	Υ	FB	TF	336.82	50.61					
CAMJO	303032.00N/0824111.00W	Υ	FB	TF	353.72	75.43					

CHECKED 8

DP NAME						NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	ACTUAL EFFECTIVE DATE
CSHEL						SEVEN	CSHEL7.CSHEL	SIX	01/03/2019	
FIX/NAVAID	<u>LAT/LONG</u>	<u>C</u>	FO/FB	LEG TYPE	<u>TC</u>	DIST (NM)	ALTITUDE	SPEED	REMARKS	
CSHEL	270124.32N/0814440.82W	Υ	-	IF	-	-			CSHEL7.JAMIZ	
BGOUT	272326.44N/0815218.13W	Υ	FB	TF	342.84	23.00			LEFT TURN	
PULEC	274645.95N/0820025.70W	Υ	FB	TF	342.79	24.36				
SMELZ	280459.00N/0820634.00W	Υ	FB	TF	343.36	18.96				
JINOS	282846.00N/0820852.00W	Υ	FB	TF	355.12	23.81				
BRUTS	293058.00N/0825857.00W	Υ	FB	TF	324.91	76.01				
JAMIZ	301346.91N/0831927.78W	Υ	FB	TF	337.42	46.29				
CSHEL	270124.32N/0814440.82W	Υ	-	IF	-	-			CSHEL7.JAWJA	
BGOUT	272326.44N/0815218.13W	Υ	FB	TF	342.84	23.00			LEFT TURN	
PULEC	274645.95N/0820025.70W	Υ	FB	TF	342.79	24.36				
SMELZ	280459.00N/0820634.00W	Υ	FB	TF	343.36	18.96				
PATOY	290352.49N/0825400.09W	Υ	FB	TF	324.77	72.07				
DEANR	291530.40N/0830330.24W	Υ	FB	TF	324.40	14.28				
MICES	295137.65N/0833318.30W	Υ	FB	TF	324.32	44.43				
JAWJA	301025.55N/0834858.94W	Υ	FB	TF	324.09	23.17				
CSHEL	270124.32N/0814440.82W	Υ	-	IF	-	-			CSHEL7.LENDS	3
BGOUT	272326.44N/0815218.13W	Υ	FB	TF	342.84	23.00			LEFT TURN	
PULEC	274645.95N/0820025.70W	Υ	FB	TF	342.79	24.36				
LOJUF	281242.90N/0812256.61W	Υ	FB	TF	051.90	42.08				
LENDS	292157.39N/0784012.35W	Υ	FB	TF	063.57	158.79				

8

DP NAME CSHEL						NUMBER SEVEN	DP COMPUTER CODE CSHEL7.CSHEL	SIX	<b>DATED</b> 01/03/2019	ACTUAL EFFECTIVE DATE
FIX/NAVAID	LAT/LONG	<u>C</u>	FO/FB	LEG TYPE	TC	DIST (NM)	<u>ALTITUDE</u>	SPEED	REMARKS	
CSHEL	20124.32N/0814440.82W	Υ	-	IF	-	-			CSHEL7.TOLLZ	
BGOUT	272326.44N/0815218.13W	Υ	FB	TF	342.84	23.00			LEFT TURN	
PULEC	274645.95N/0820025.70W	Υ	FB	TF	342.79	24.36				
TOLLZ	282957.84N/0812643.18W	Υ	FB	TF	034.54	52.38				
CSHEL	20124.32N/0814440.82W	Υ	-	IF	-	-			CSHEL7.VIYAP	
BGOUT	272326.44N/0815218.13W	Υ	FB	TF	342.84	23.00			LEFT TURN	
PULEC	274645.95N/0820025.70W	Υ	FB	TF	342.79	24.36				
SMELZ	280459.00N/0820634.00W	Υ	FB	TF	343.36	18.96				
JINOS	282846.00N/0820852.00W	Υ	FB	TF	355.12	23.81				
ETORE	294149.00N/0814047.75W	Υ	FB	TF	018.54	76.90				
FEMON	302731.57N/0812336.20W	Υ	FB	TF	018.04	47.98				
VIYAP	311508.15N/0812608.18W	Υ	FB	TF	357.38	47.55				

