

NFDD No. 024

02/05/2024

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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 statute miles or feet RVR unless otherwise indicated.

DP NAME	NUMBER	DP COMPUTER CODE	SUPERSEDED NUMBER	DATED	ACTUAL EFFECTIVE DATE
KWEEN	FIVE	KWEEN5.KWEEN	FOUR	01/03/19	21 Mar 2024

TYPE:	OBSTACLE	COPTER	SID	SPECIAL	RNAV
	☐	☐	☒	☐	☒

DP ROUTE DESCRIPTION:

CHARLOTTE/DOUGLAS INTL (KCLT):

TAKEOFF RWY 18C: CLIMB ON HEADING 182.96 TO 1260, THEN ON HEADING 182.96 OR AS ASSIGNED BY ATC ON RADAR VECTORS TO HMMPY, THENCE...

TAKEOFF RWY 18L: CLIMB ON HEADING 182.97 TO 1260, THEN ON HEADING 182.97 OR AS ASSIGNED BY ATC ON RADAR VECTORS TO HMMPY, THENCE...

TAKEOFF RWY 18R: CLIMB ON HEADING 182.96 TO 1260, THEN ON HEADING 200.00 OR AS ASSIGNED BY ATC ON RADAR VECTORS TO HMMPY, THENCE...

TAKEOFF RWY 36C: CLIMB ON HEADING 002.96 TO 1260, THEN ON HEADING 330.00 OR AS ASSIGNED BY ATC ON RADAR VECTORS TO HMMPY, THENCE...

TAKEOFF RWY 36L: CLIMB ON HEADING 002.96 TO 1260, THEN ON HEADING 315.00 OR AS ASSIGNED BY ATC ON RADAR VECTORS TO HMMPY, THENCE...

TAKEOFF RWY 36R: CLIMB ON HEADING 002.97 TO 1260, THEN ON HEADING 025.00 OR AS ASSIGNED BY ATC ON RADAR VECTORS TO HMMPY, THENCE...

...ON TRACK 181.11 TO KWEEN, THEN ON ASSIGNED TRANSITION. MAINTAIN 8000. EXPECT CLEARANCE TO FILED ALTITUDE WITHIN 10 MINUTES AFTER DEPARTURE.

CONCORD-PADGETT RGNL (KJQF):

TAKEOFF RWY 2: CLIMB ON HEADING 016.46 TO 2200, THEN ON HEADING ASSIGNED BY ATC, THENCE...

TAKEOFF RWY 20: CLIMBING LEFT TURN HEADING 150.00 TO 2400, THEN ON HEADING ASSIGNED BY ATC, THENCE...

GASTONIA MUNI (KAKH):

TAKEOFF RWY 3: CLIMB ON HEADING 049.34 TO 2700 BEFORE TURNING LEFT, THEN ON HEADING ASSIGNED BY ATC, THENCE...

TAKEOFF RWY 21: CLIMB ON HEADING 214.33 TO 1600 BEFORE PROCEEDING NORTH, THEN ON HEADING ASSIGNED BY ATC, THENCE...

LINCOLNTON-LINCOLN COUNTY RGNL (KIPJ):

TAKEOFF RWY 5: CLIMB ON HEADING 063.15 TO 2000 BEFORE PROCEEDING ON COURSE, THEN ON HEADING ASSIGNED BY ATC, THENCE...

TAKEOFF RWY 23: CLIMB ON HEADING 243.16 TO 2800 BEFORE TURNING LEFT, THEN ON HEADING ASSIGNED BY ATC, THENCE...

MID-CAROLINA RGNL (KRUQ):

TAKEOFF RWY 2: CLIMB ON HEADING ASSIGNED BY ATC, THENCE...

TAKEOFF RWY 20: CLIMB ON HEADING 201.99 TO 1700 BEFORE TURNING RIGHT, THEN ON HEADING ASSIGNED BY ATC, THENCE...

...ON RADAR VECTORS TO HMMPY, THEN ON TRACK 181.11 TO KWEEN. THEN ON ASSIGNED TRANSITION. MAINTAIN 3000, EXPECT FILED ALTITUDE WITHIN 10 MINUTES AFTER DEPARTURE

DEPARTING CHARLOTTE-MONROE EXECUTIVE (KEQY), LANCASTER COUNTY-MC WHIRTER FIELD (KLRK), STANLY COUNTY (KVUJ), AND ROCK HILL/YORK CO/BRYANT FIELD (KUZA): CLIMB ON HEADING ASSIGNED BY ATC, ON RADAR VECTORS TO HMMPY, THEN ON TRACK 181.11 TO KWEEN, THEN ON ASSIGNED TRANSITION, MAINTAIN 3000, EXPECT FILED ALTITUDE WITHIN 10 MINUTES AFTER DEPARTURE.

TRANSITION ROUTES (GRAPHIC DEPICTION ONLY):

TRANSITION NAME	TRANSITION COMPUTER CODE	FROM FIX/NAVAID	TO FIX/NAVAID	COURSE	DISTANCE	MEA	MOCA	CROSSING ALTITUDE/FIXES
PITRW	KWEEN5.PITRW	KWEEN	UNJAM	TRACK 182.69	27.89	11000	1900	
		UNJAM	TASTY	TRACK 182.85	42.69	FL 180	3100	
		TASTY	PITRW	TRACK 134.67	74.70	FL 180	2300	

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KWEEN	FIVE	KWEEN5.KWEEN	FOUR	01/03/19	21 Mar 2024
UNJAM	KWEEN5.UNJAM	KWEEN	UNJAM	TRACK 182.69	27.89 11000 1900

PROCEDURAL DATA NOTES:**NOTE:** FOR TURBO JETS ONLY.**NOTE:** TRANSPONDER CODE WILL BE ISSUED VIA PDC OR CHARLOTTE CLNC DEL.**NOTE:** IF UNABLE TO ACCEPT CLIMB RATES, ADVISE ATC ON INITIAL CONTACT.**NOTE:** CHARLOTTE/DOUGLASS INTL ONLY: ACCELERATE TO 250 KIAS, IF UNABLE ADVISE ATC. UPON REACHING 10000 MSL, ACCELERATE TO AND MAINTAIN 280 KIAS, IF UNABLE ADVISE ATC**NOTE:** ALL OTHER AIRPORTS: UPON REACHING 10000 MSL, ACCELERATE TO AND MAINTAIN 280 KIAS, IF UNABLE ADVISE ATC.**PBN REQUIREMENTS NOTES:**

RNAV 1 - DME/DME/IRU OR GPS.

EQUIPMENT REQUIREMENT NOTES:

RADAR REQUIRED.

TAKEOFF MINIMUMS:**CHARLOTTE/DOUGLAS INTL (KCLT):****RWY 18C, 18L, 18R, 36C, 36R:** STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 1260.**RWY 36L:** STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 1400.**CONCORD-PADGETT RGNL (KJQF):****RWY 2:** STANDARD.**RWY 20:** STANDARD WITH MINIMUM CLIMB OF 320 FT PER NM TO 2400.**GASTONIA MUNI (KAKH):****RWY 3, 21:** STANDARD.**CHARLOTTE-MONROE EXECUTIVE (KEQY):****RWY 5, 23:** STANDARD.**LINCOLN-TON-LINCOLN COUNTY RGNL (KIPJ):****RWY 5, 23:** STANDARD.**LANCASTER COUNTY-MC WHIRTER FIELD (KLKR):****RWY 6, 24:** STANDARD.**STANLY COUNTY (KVUJ):****RWY 4L, 22R:** NA - ENVIRONMENTAL.**RWY 22L:** STANDARD**RWY 4R:** 300-1 3/4 OR STANDARD WITH MINIMUM CLIMB OF 315 FT PER NM TO 1000.**MID-CAROLINA RGNL (KRUQ):****RWY 2:** STANDARD.**RWY 20:** 400-2 3/4 OR STANDARD WITH MINIMUM CLIMB OF 205 FT PER NM TO 1300, OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT PER NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 1200 FT PRIOR TO DER.**ROCK HILL/YORK CO/BRYANT FIELD (KUZA):****RWY 2, 20:** STANDARD.**TAKEOFF OBSTACLES NOTES:**

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



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CONTROLLING OBSTACLES:

CHARLOTTE/DOUGLAS INTL (KCLT):

RWY 36L: 2748 FT MSL TOWER 352145.00N/0810918.00W.

CONCORD-PADGETT RGNL (KJQF):

RWY 20: 1950 FT MSL TOWER 351715.00N/0804144.00W.

STANLY COUNTY (KVUJ):

RWY 4R: 732 FT MSL TREE (37-111225) 352557.53N/0800829.12W (CLIMB GRADIENT), 803 FT MSL TREE (37-112801) 352620.07N/0800816.77W (CLIMB TO ALTITUDE), 820 FT MSL TREE (37-116182) 352627.52N/0800810.70W (CEILING), 790 FT MSL (37-114938) 352637.40N/0800804.59N (VISIBILITY).

MID-CAROLINA RGNL (KRUQ):

RWY 20: 1121 FT MSL TOWER 353613.00N/0803234.12W (CLIMB GRADIENT), 1848 FT MSL TOWER 353531.99N/0803743.98W (ROUTE DEVELOPMENT).

MSA:

KCLT MSA FROM KCLT 3800.

KJQF MSA FROM KJQF 3800.

KAKH MSA FROM KAKH 3800.

KEQY MSA FROM KEQY 3100.

KIPJ MSA FROM KIPJ 3800.

KLKR MSA FROM KLKR 2300.

KVUJ MSA FROM KVUJ 3100.

KRUQ MSA FROM KRUQ 3400.

KUZA MSA FROM KUZA 3800.

LOST COMMUNICATIONS PROCEDURES:

ADDITIONAL FLIGHT DATA:

AIRPORT MV: KCLT (P) 7W/2000, KJQF 6W/1995, KAKH 6W/2000, KEQY 6W/1990, KIPJ 6W/1995, KLKR 7W/2000, KVUJ 6W/1985, KRUQ 6W/1985, KUZA 5W/1990.

DME/DME ASSESSMENT: SAT (RNP 2.0)

CHARLOTTE/DOUGLAS INTL - CHART: TOP ALTITUDE 8000

CONCORD-PADGETT RGNL - CHART: TOP ALTITUDE 3000.

GASTONIA MUNI - CHART: TOP ALTITUDE 3000.

CHARLOTTE-MONROE EXECUTIVE - CHART: TOP ALTITUDE 3000.

LINCOLNTON-LINCOLN COUNTY RGNL - CHART: TOP ALTITUDE 3000.

LANCASTER COUNTY-MC WHIRTER FIELD - CHART: TOP ALTITUDE 3000.

STANLY COUNTY - CHART: TOP ALTITUDE 3000.

MID-CAROLINA RGNL - CHART: TOP ALTITUDE 3000.

ROCK HILL/YORK CO/BRYANT FIELD - CHART: TOP ALTITUDE 3000.

CHART: MEA/MOCA FROM HMMPY TO KWEEN, 5500/2300.

CHART NOTE: (CHARLOTTE/DOUGLAS INTL ONLY) SEE ADDITIONAL REQUIREMENTS ON AAUP.

AIRPORTS SERVED:

AIRPORT ID	CITY	STATE
KCLT	CHARLOTTE	NC
KJQF	CONCORD	NC
KAKH	GASTONIA	NC

QUALITY
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KWEEN	FIVE	KWEEN5.KWEEN	FOUR	01/03/19	21 Mar 2024
KEQY		MONROE			NC
KIPJ		LINCOLNTON			NC
KLKR		LANCASTER			SC
KVUJ		ALBEMARLE			NC
KRUQ		SALISBURY			NC
KUZA		ROCK HILL			SC

COMMUNICATIONS:

CHARLOTTE/DOUGLAS INTL: CHART: ATIS, CLNC DEL, GND CON, TOWER.

CONCORD-PADGETT RGNL: CHART: ATIS, CLNC DEL, GND CON, TOWER, UNICOM.

GASTONIA MUNI: CHART: ASOS, CLNC DEL, UNICOM.

CHARLOTTE-MONROE EXECUTIVE: CHART: ASOS, CLNC DEL, UNICOM.

LINCOLNTON-LINCOLN COUNTY RGNL: CHART: AWOS, CLNC DEL (GCO), UNICOM.

LANCASTER COUNTY-MC WHIRTER FIELD: CHART: AWOS, GCO, UNICOM.

STANLY COUNTY: CHART: ATIS, CLNC DEL, GND CON, TOWER.

MID-CAROLINA RGNL: CHART: AWOS, CLNC DEL, UNICOM.

ROCK HILL/YORK CO/BRYANT FIELD: CHART: ASOS, CLNC DEL, UNICOM

FIXES AND/OR NAVAIDS:

REMARKS:

1. CONCORD-PADGETT RGNL RWY 20 CLIMB GRADIENT ROUNDED TO 320 FT PER NM FOR PUBLICATION (COMPUTED VALUE 317 FT PER NM).

2. MID-CAROLINA RGNL COUNTY RWY 20 CLIMB GRADIENT ROUNDED TO 205 FT PER NM FOR PUBLICATION (COMPUTED VALUE 202 FT PER NM).

3. ABBREVIATED AMENDMENT.

FLIGHT INSPECTED BY	Digitally signed by	OFFICE	DATE
ERIC L GEYER	CASEY D HILL	FPO	01/11/2024
	Jan 18, 2024		

DEVELOPED BY	Digitally signed by	OFFICE	DATE
ANA VEGA	ANA Y VEGA	AJV-A412	01/06/2023
	Oct 12, 2023		

APPROVED BY	Digitally signed by	OFFICE	DATE	TITLE
JULIE MORGAN	MARK D ADAMS	AJV-A410		MANAGER
	Nov 07, 2023			

REQUIRED EFFECTIVE DATE

ROUTINE

COORDINATED WITH:

A4A

ALPA

AOPA

APA

HAI

NBAA

OTHER: ZTL, CLT APP CON, CLT ATCT, JQF ATCT, VUJ ATCT, AMGR(S).

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KWEEN	FIVE	KWEEN5.KWEEN	FOUR	01/03/19	21 Mar 2024

CHANGES - REASONS:

1. REMOVED ALL REFERENCES TO KCLT RWY 5/23 - INCORPORATE NOTAM CLT 05/427.
2. TAKEOFF MINIMUMS: STANLY COUNTY (KVUJ) AMENDED RWY 4R FROM "300 1 ½ OR STANDARD WITH MINIMUM CLIMB OF 276 FT PER NM TO 1000" TO "300-1 3/4 OR STANDARD WITH MINIMUM CLIMB OF 315 FT PER NM TO 1000" - INCORPORATE FDC 3/0577.
3. TAKEOFF MINIMUMS: STANLY COUNTY (KVUJ) RWY 4L, 22R UPDATED TO READ "NA - ENVIRONMENTAL" - PER AIRNAV USED AS ASSAULT STRIP BY MILITARY, IT IS NOT USED FOR IFR OPERATIONS.
4. CONTROLLING OBSTACLES: STANLY COUNTY (KVUJ) RWY 4R UPDATED FROM "837 FT MSL TREE 352627.34N/0800808.17W" TO "732 FT MSL TREE (37-111225) 352557.53N/0800829.12W (CLIMB GRADIENT) AND ADDED "803 FT MSL TREE (37-112801) 352620.07N/0800816.77W (CLIMB TO ALTITUDE), 820 FT MSL TREE (37-116182) 352627.52N/0800810.70W (CEILING), 790 FT MSL (37-114938) 352637.40N/0800804.59N (VISIBILITY)."AND CHARLOTTE/DOUGLAS INTL (KCLT) UPDATED RWY 36L TO "2748 FT MSL TOWER 352145.00N/0810918.00W - NEW PENETRATING OBSTACLES.
5. CONTROLLING OBSTACLES: REMOVED ALL "ROUTE DEVELOPMENT" OBSTACLES - ROUTE ISN'T BASED ON OBSTACLES.
6. COMBINED NOTES "RNAV 1" AND "DME/DME/IRU OR GPS REQUIRED" TO READ "RNAV 1 - DME/DME/IRU OR GPS REQUIRED" AND MOVED TO PBN REQUIREMENTS NOTES - IAW 8260.46J 2-1-1F (6) AND APPENDIX E, SECTION 1 PARA 5 MEMO.
7. PROCEDURAL DATA NOTES: MOVED RADAR REQUIRED NOTE TO EQUIPMENT REQUIREMENT NOTES - IAW 8260.46J 2-1-1 F (5).
8. PROCEDURAL DATA NOTES: REPLACED "TURBOJETS ONLY" WITH "TURBO JETS ONLY" - IAW 8260.46J APP E, SEC 1, PARA 2G.
9. ADDITIONAL FLIGHT DATA: REMOVED "REFERENCE PILOT NAVIGATION AREA" - NO LONGER REQUIRED PER 8260.46J.
10. COMMUNICATIONS: REMOVED DEPARTURE CONTROL (DEP CON) - CHARTING DEPARTURE CONTROL FREQUENCY OCCURS AUTOMATICALLY PER IAW 8260.46J APPENDIX E.
11. AIRPORTS SERVED: UPDATED TO "AIRPORT ID" ONLY - IAW 8260.46J.
12. CHANGED DP ROUTE DESCRIPTION FOR ALL RUNWAYS FROM "CLIMB HEADING" TO "CLIMB ON HEADING" - IAW 8260.46J APPENDIX E.
13. ADDED "APT. ID" FOLLOWING THE AIRPORT NAME ON DP ROUTE DESCRIPTION, TAKEOFF MINIMUMS AND CONTROLLING OBSTACLES - IAW 8260.46J
14. MSA: ADDED "KCLT MSA FROM KCLT 3800; KJQF MSA FROM KJQF 3800; KAKH MSA FROM KAKH 3800; KEQY MSA FROM KEQY 3100; KIPJ MSA FROM KIPJ 3800; KLKR MSA FROM KLKR 2300; KVUJ MSA FROM KVUJ 3100; KRUQ MSA FROM KRUQ 3400; KUZA MSA FROM KUZA 3800" - IAW 8260.46J APP E, SEC 1, PARA 2K AW 8260.46J, APPENDIX E (2) (K).
15. ADDITIONAL FLIGHT DATA: ADDED " AIRPORT MV: KCLT (P) 7W/2000, KJQF 6W/1995, KAKH 6W/2000, KEQY 6W/1990, KIPJ 6W/1995, KLKR 7W/2000, KVUJ 6W/1985, KRUQ 6W/1985, KUZA 5W/1990" - CRITERIA CLARIFICATION MEMO (7/15/2022) TO MEMO 283 (6/2/2022).
16. COMMUNICATIONS: ADDED "CHART:" TO THE FREQUENCIES FOR EACH AIRPORT - IAW 8260.46J APP. E, SEC 1, PARA 2O.
17. TRANSITION ROUTES: ADDED MOCA VALUES - NOT INCLUDED IN THE CURRENT PROCEDURE, IAW 8260.46J SECTION 2, PARA 2(8).
18. REMARKS: REMOVED "LETTER OF APPROVAL FOR EQY, LKR, AND VUJ AIRPORTS NOT LOCATED WITHIN EXTENDED PNA REQUIRED AND ON FILE APPROVED BY AFS-400 5-20-16" - NO LONGER REQUIRED.
19. TAKEOFF MINIMUMS: CHARLOTTE/DOUGLAS INTL (KCLT) RWY 36L UPDATED FROM "STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 1260" TO "STANDARD WITH MINIMUM CLIMB OF 500 FT PER NM TO 1400" - PER ACT/FPT REQUEST.



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20. COMMUNICATIONS: STANLY COUNTY (KVUJ) REMOVED "UNICOM" - PER NFDD 42 REMOVED FROM ARP.

21. DP ROUTE DESCRIPTION: REPLACE ALL INSTANCES OF "EXPECT RADAR" TO "ON RADAR" - IAW 8260.46J 2-1-1.G (2).

22. DP ROUTE DESCRIPTION: MID-CAROLINA RGNL (KRUQ) ADDED "TAKEOFF RWY 2: CLIMB ON HEADING ASSIGNED BY ATC, THENCE..." - FORM UPDATED.

9/20/23: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 1/6/23

CHANGED MOCA VALUE ON TRANSITION ROUTE:

PITRW: UNJAM - TASTY FROM "1800" TO "3100" AND TASTY - PITRW FROM "1500" TO "2300".



FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
DEPARTURE (DATA RECORD)

DP NAME				NUMBER		DP COMPUTER CODE		SUPERSEDED NUMBER		DATED		ACTUAL EFFECTIVE DATE	
KWEEN				FIVE		KWEEN5.KWEEN		FOUR		01/03/19		21 Mar 2024	
FIX/NAVAID	LAT/LONG	C	FO/FB	LEG TYPE	TC	DIST (NM)	ALTITUDE	SPEED	REMARKS				
RW18C (AER)	351338.63N/0805711.41W	N	-	-	-	-							
1260 MSL		-	-	VA	175.96	-			CG 500 FT/NM TO 1260				
		-	-	VM	175.96	-							
HMMPY	344810.63N/0805137.73W	Y	FB	DF	-	-							
RW18L (AER)	351329.05N/0805610.17W	N	-	-	-	-							
1260 MSL		-	-	VA	175.97	-			CG 500 FT/NM TO 1260				
		-	-	VM	175.97	-							
HMMPY	344810.63N/0805137.73W	Y	FB	DF	-	-							
RW18R (AER)	351331.02N/0805802.71W	N	-	-	-	-							
1260 MSL		-	-	VA	175.96	-			CG 500 FT/NM TO 1260				
		-	-	VM	193.00	-							
HMMPY	344810.63N/0805137.73W	Y	FB	DF	-	-							
RW36C (AER)	351159.97N/0805702.92W	N	-	-	-	-							
1260 MSL		-	-	VA	355.96	-			CG 500 FT/NM TO 1260				
		-	-	VM	323.00	-							
HMMPY	344810.63N/0805137.73W	Y	FB	DF	-	-							
RW36L (AER)	351202.23N/0805755.07W	N	-	-	-	-							
1260 MSL		-	-	VA	355.96	-			CG 500 FT/NM TO 1400				
												QUALITY	
												88	

QUALITY
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KWEEN			FIVE		KWEEN5.KWEEN		FOUR		01/03/19	21 Mar 2024
<u>FIX/NAVAID</u>	<u>LAT/LONG</u>	<u>C</u>	<u>FO/FB</u>	<u>LEG TYPE</u>	<u>TC</u>	<u>DIST (NM)</u>	<u>ALTITUDE</u>	<u>SPEED</u>	<u>REMARKS</u>	
		-	-	VM	308.00	-				
HMPY	344810.63N/0805137.73W	Y	FB	DF	-	-				
RW36R (AER)	351203.45N/0805602.82W	N	-	-	-	-				
1260 MSL		-	-	VA	355.97	-			CG 500 FT/NM TO 1260	
		-	-	VM	018.00	-				
HMPY	344810.63N/0805137.73W	Y	FB	DF	-	-				
HMPY	344810.63N/0805137.73W	Y	-	IF	-	-				
KWEEN	344047.77N/0805042.46W	Y	FB	TF	174.11	7.41				
KWEEN	344047.77N/0805042.46W	Y	-	IF	-	-			KWEEN5.PITRW	
UNJAM	341256.50N/0804810.81W	Y	FB	TF	175.69	27.89				
TASTY	333017.41N/0804429.41W	Y	FB	TF	175.85	42.69				
PITRW	324413.05N/0793423.27W	Y	FB	TF	127.67	74.70				
KWEEN	344047.77N/0805042.46W	Y	-	IF	-	-			KWEEN5.UNJAM	
UNJAM	341256.50N/0804810.81W	Y	FB	TF	175.69	27.89				

