

Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: SID	Estimated Chart Date: 03/21/2024	APWS Task ID: 28E99B02CE53482AAF3CEA731DE35AD4	APWS Project ID: 1D960267CA254B41BECED55A28FF5655
Procedure: SID KILNS (RNAV) FIVE ALBEMARLE NC KVVJ		Enroute: YES	Specialist: Vega, Ana		Agreement Number:
Airport ID: KVVJ			Airport City: ALBEMARLE		State: NC
Facility ID:	Facility Type:	Flight Inspection Remark Type: New FC Slot			

Procedure Comments:
ACTIVE DATA USED.

ABBREVIATED AMENDMENT.

CANCEL FDC 3/0577 - KVVJ RWY 04R UPDATED TAKEOFF MINIMUMS.

CANCEL CLT 05/427 - KCLT RWY 05/23 PERMANENT CLOSURE.

CONTACT: MARK ADAMS TEAM 1 SUBTEAM-B 405-954-9946.

9/20/23: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 1/6/23
8260.15B FORM - CHANGED MOCA VALUE ON TRANSITION ROUTE:
AUDII: DURST - AUDII FROM "2000" TO "3100" AND KILNS-DURST FROM "2200" TO "2100"



Digitally signed by
MARK D ADAMS
Nov 07, 2023

FIPC DME/DME FORM							
PROCEDURE: SID KILNS (RNAV) FIVE ALBEMARLE NC KVUJ			AIRPORT NAME: STANLY COUNTY		AIRPORT ID: KVUJ	SPECIAL CONTROL NO: AG-11-201-23	
FAC ID: KILNS5		CITY: ALBEMARLE			ST: NC	ORIG CHART DATE: 03/21/2024	
DFL TYPE: PROC/D	THIRD PARTY: ☐ YES	EST. TIME ON SITE: 1.0	REIMB. NUMBER:		PTS TASK ID: 28E99B02CE53482AAF3CEA731DE35AD4		
PREFLIGHT NOTES							
REVIEWER:					DATE:		
COMMENTS:					CHECK ONE:		
					☐ FLT CK REQ ☐ NFCR ☐ REJECT		
							YES
					CPV COMPLETE?		
PROCEDURE RESULTS							
INSPECTION DATE: 01/11/2024		CREW #: VN526	N #: N80	INSTRUMENT PROCEDURE STATUS: ☒ SAT ☐ SAT W/CHANGES ☐ UNSAT		ARINC CODING: ☐ SAT ☐ SAT/GOLD ☐ UNSAT	
FLIGHT INSPECTOR SIGNATURE: eric l geyer @ 01/11/2024 16:27			PRINTED NAME: GEYER, ERIC LEE			NOTAM INITIATED? ☐ YES ☒ NO	
FLIGHT INSPECTOR REMARKS: Stanly County, Abermale, NC, SID KILNS (RNAV) FIVE, SAT. TAKEOFF MINIMUMS: STANLY COUNTY (KVUJ) AMENDED RWY 4R FROM "300 1 1/2 OR STANDARD WITH MINIMUM CLIMB OF 276 FT PER NM TO 1000" TO							
DME/DME STATUS: ☐ SAT ☐ UNSAT		SPECIALIST SIGNATURE:			PRINTED NAME:		
SPECIALIST REMARKS:							
IN-FLIGHT OBSTACLE REPORT							
OBSTRUCTION ID #:	COORDINATES OR LOCATION:		GNSS ALTITUDE (MSL):		BAROMETRIC ALTITUDE (MSL):		HEIGHT ABOVE GROUND LEVEL:

KILNS FIVE DEPARTURE (RNAV)
(KILNS5.KILNS) FIG

AWOS-3
128.175
CLNC DEL
121.75 254.375
GND CON
121.75 254.375
STANLY COUNTY TOWER ★
126.275 (CTAF) 291.9
CHARLOTTE DEP CON
128.325 307.8

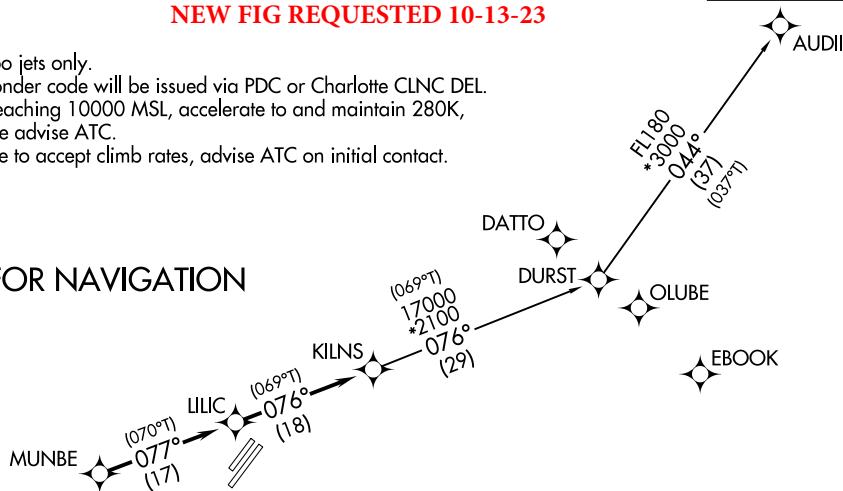
RNAV 1 - DME/DME/IRU or GPS.
RADAR required.

TOP ALTITUDE:
3000

NEW FIG REQUESTED 10-13-23

NOTE: For turbo jets only.
NOTE: Transponder code will be issued via PDC or Charlotte CLNC DEL.
NOTE: Upon reaching 10000 MSL, accelerate to and maintain 280K,
if unable advise ATC.
NOTE: If unable to accept climb rates, advise ATC on initial contact.

PROTOTYPE-NOT FOR NAVIGATION



NOTE: Chart not to scale.



DEPARTURE ROUTE DESCRIPTION

Climb on heading assigned by ATC, on RADAR vectors to MUNBE, then on depicted route to KILNS, then on AUDII transition.
Maintain 3000. Expect clearance to filed altitude within 10 minutes after departure.

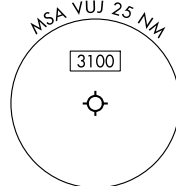
AUDII TRANSITION (KILNS5.AUDII)

TAKEOFF MINIMUMS

Rwys 4L, 22R: NA - environmental.

Rwy 22L: Standard.

Rwy 4R: 300-1¾ or Standard with minimum climb of 315' per NM to 1000.



ALBEMARLE, NORTH CAROLINA
STANLY COUNTY (VTJ)

(KILNS5.KILNS) FIG
AL-6707 (FAA)
STANLY COUNTY (VTJ)
ALBEMARLE, NORTH CAROLINA

OLD UPDATED

KILNS FIVE DEPARTURE (RNAV)
(KILNS5.KILNS) FIG

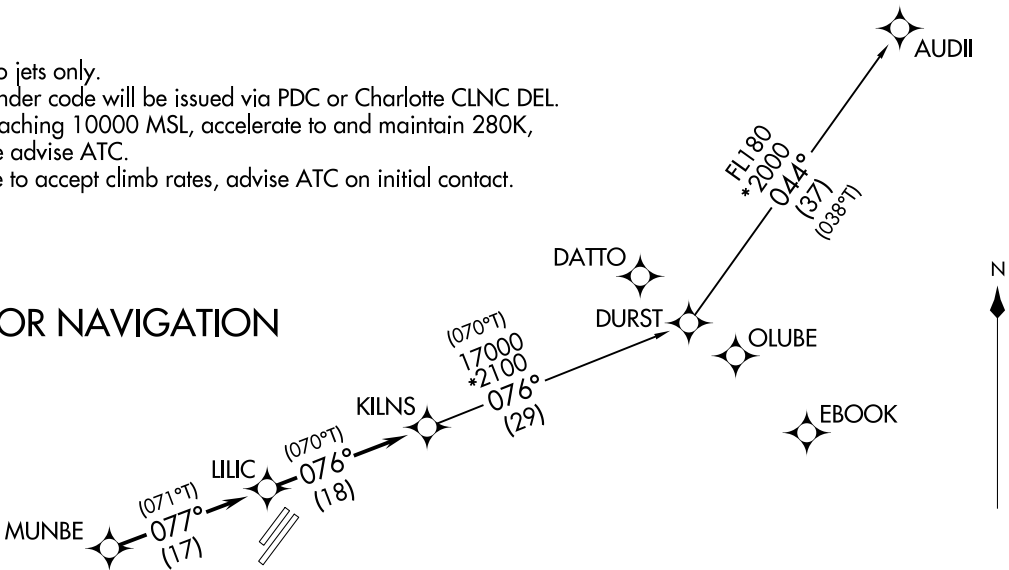
AWOS-3
128.175
CLNC DEL
121.75 254.375
GND CON
121.75 254.375
STANLY COUNTY TOWER ★
126.275 (CTAF) 291.9
CHARLOTTE DEP CON
128.325 307.8

RNAV 1 - DME/DME/IRU or GPS.
RADAR required.

TOP ALTITUDE:
3000

NOTE: For turbo jets only.
NOTE: Transponder code will be issued via PDC or Charlotte CLNC DEL.
NOTE: Upon reaching 10000 MSL, accelerate to and maintain 280K,
if unable advise ATC.
NOTE: If unable to accept climb rates, advise ATC on initial contact.

PROTOTYPE-NOT FOR NAVIGATION



NOTE: Chart not to scale.



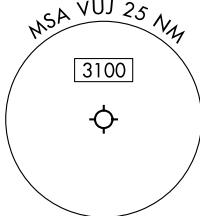
DEPARTURE ROUTE DESCRIPTION

Climb on heading assigned by ATC, expect RADAR vectors to MUNBE, then on depicted route to KILNS, then on AUDII transition. Maintain 3000. Expect clearance to filed altitude within 10 minutes after departure.

AUDII TRANSITION (KILNS5.AUDII)

TAKEOFF MINIMUMS

Rwys 4L, 22R: NA - environmental.
Rwy 22L: Standard.
Rwy 4R: 300-1¾ or Standard with minimum climb of 315' per NM to 1000.



(KILNS5.KILNS) FIG

AL-6707 (FAA)

STANLY COUNTY (VUUJ)
ALBEMARLE, NORTH CAROLINA

ALBEMARLE, NORTH CAROLINA
STANLY COUNTY (VUUJ)

AUTOMATED AL-6707 KILNS DEPARTURE
AUTOMATED KILNS DEPARTURE.REF

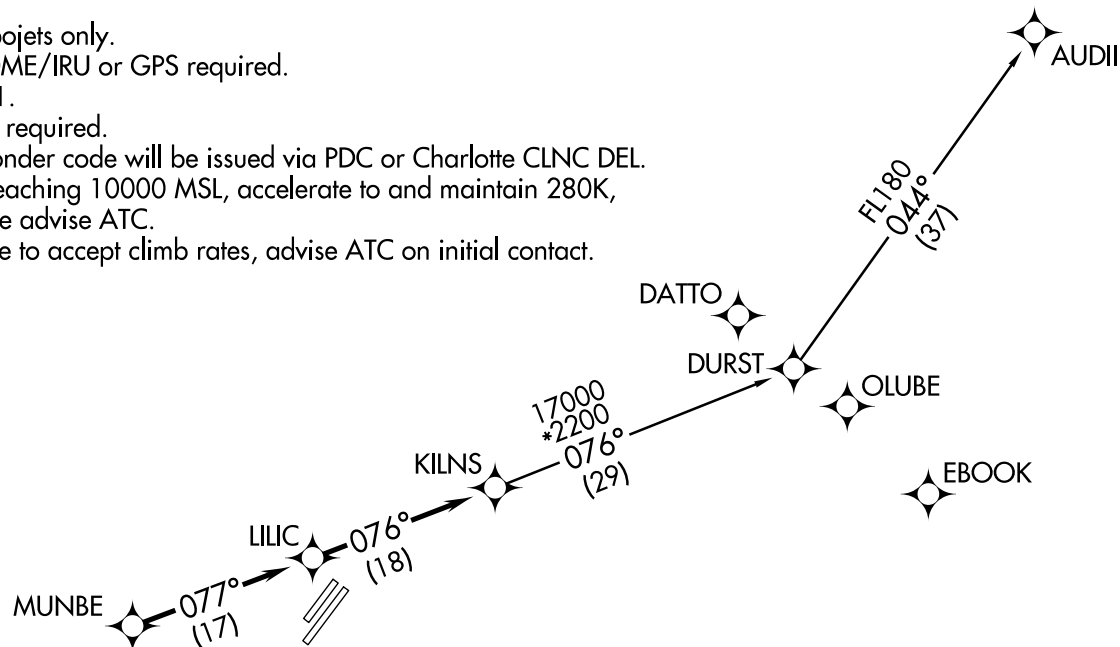
SE-2
13 APR 2023
COMPILED: BP
REVIEWER:
DBL CHK:
EFF DATE: FIG

(KILNS4.KILNS) 19003

AL-6707 (FAA)

STANLY COUNTY (VTJ)
ALBEMARLE, NORTH CAROLINA

TOP ALTITUDE:
3000



OLD

NOTE: For turbojets only.
NOTE: DME/DME/IRU or GPS required.
NOTE: RNAV 1.
NOTE: RADAR required.
NOTE: Transponder code will be issued via PDC or Charlotte CLNC DEL.
NOTE: Upon reaching 10000 MSL, accelerate to and maintain 280K, if unable advise ATC.
NOTE: If unable to accept climb rates, advise ATC on initial contact.

TAKEOFF MINIMUMS

Rwys 4L, 22R: NA.
Rwy 22L: Standard.
Rwy 4R: 300-1½ or standard with minimum climb of 276' per NM to 1000.

AWOS-3
128.175
CLNC DEL
121.75 254.375
GND CON
121.75 254.375
STANLY COUNTY TOWER ★
126.275 (CTAF) 291.9
UNICOM
123.0
CHARLOTTE DEP CON
128.325 307.8

NOTE: Chart not to scale.



DEPARTURE ROUTE DESCRIPTION

Climb on heading assigned by ATC, expect RADAR vectors to MUNBE, then on depicted route to KILNS, then on AUDII transition. Maintain 3000. Expect clearance to filed altitude within 10 minutes after departure.

AUDII TRANSITION (KILNS4.AUDII)

SE-2, 29 DEC 2022 to 26 JAN 2023

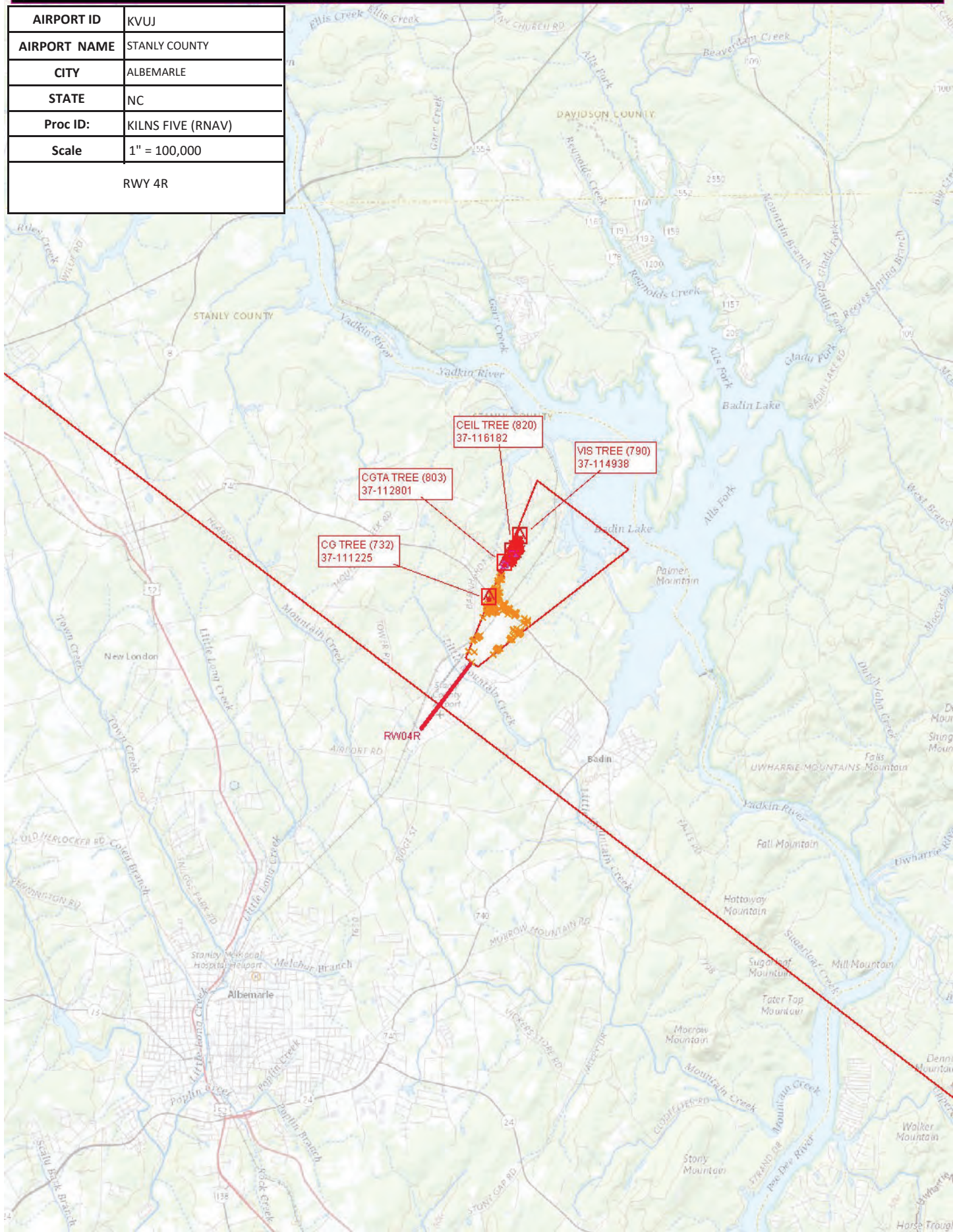
SE-2, 29 DEC 2022 to 26 JAN 2023

KILNS FOUR DEPARTURE (RNAV)
(KILNS4.KILNS) 03JAN19

ALBEMARLE, NORTH CAROLINA
STANLY COUNTY (VTJ)



AIRPORT ID	KVUJ
AIRPORT NAME	STANLY COUNTY
CITY	ALBEMARLE
STATE	NC
Proc ID:	KILNS FIVE (RNAV)
Scale	1" = 100,000
RWY 4R	



AIRPORT ID	KVUJ
AIRPORT NAME	STANLY COUNTY
CITY	ALBEMARLE
STATE	NC
Proc ID:	KILNS FIVE (RNAV)
Scale	1" = 500,000
RWY 4R	



AIRPORT ID	KVUJ
AIRPORT NAME	STANLY COUNTY
CITY	ALBEMARLE
STATE	NC
Proc ID:	KILNS FIVE (RNAV)
Scale	1" = 500,000

AUDII TRANSITION