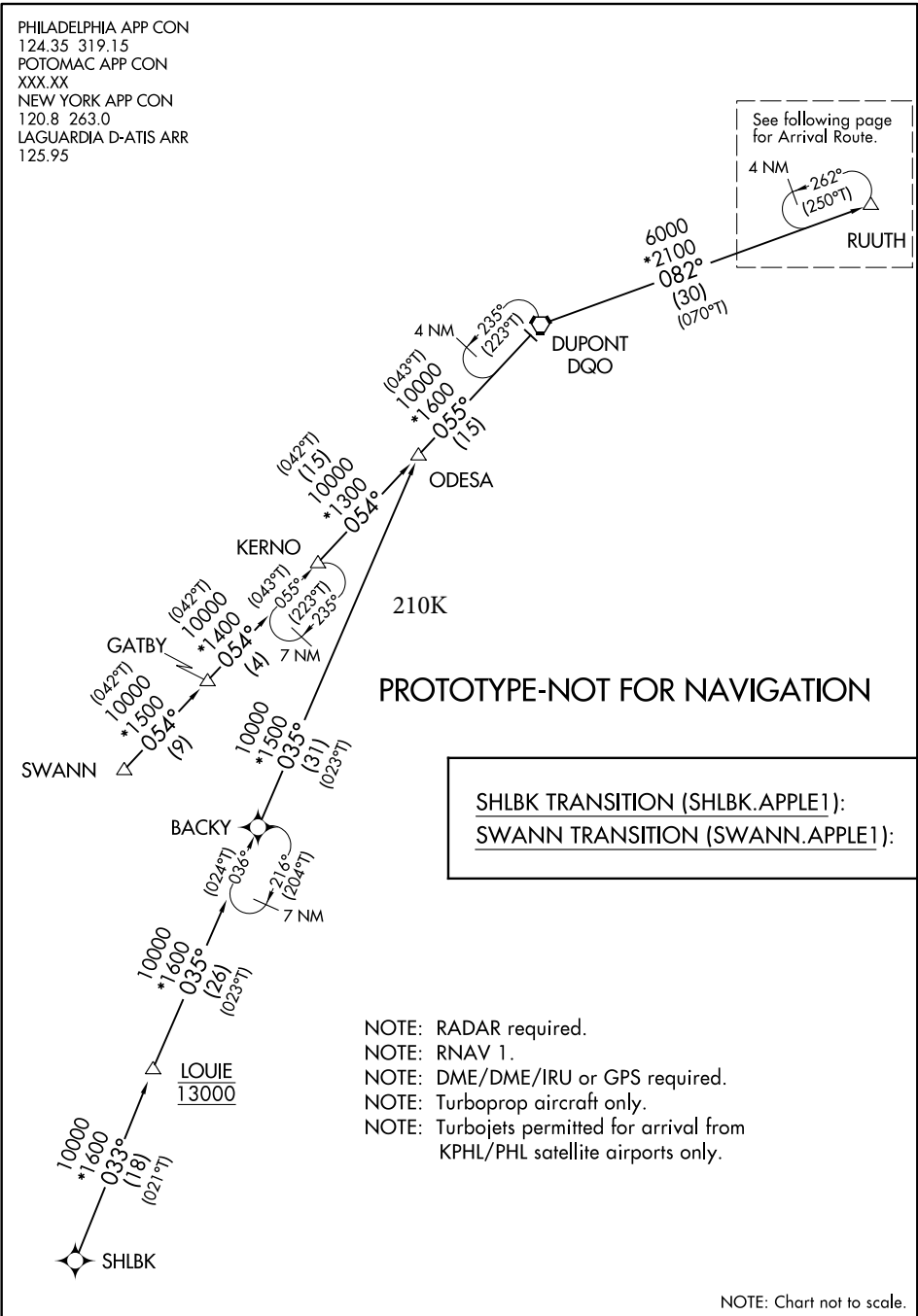


Flight Procedures Cover Page	Task Action: FLIGHT CHECK	Task Type: STAR	Estimated Chart Date: 11/05/2020	APWS Task ID: 4E3AD4EFBE724DD838A9BC7CBA94C27	APWS Project ID: 42C647FCC82746DFB8F8B9D7270E64D2
Procedure: RNAV STAR APPLE ONE LAGUARDIA NY LGA		Enroute: YES	Specialist: Donahue, Liam		Agreement Number:
Airport ID: KLGA	Airport Name: LAGUARDIA		Airport City: NEW YORK		State: NY
Facility ID:	Facility Type:	Flight Inspection Remark Type: New FC Slot			
<p>Procedure Comments: CONTACT: DON LANIER, AJV, A431 MANAGER, 405.954-8242 03/20/20: THIS IS AN UPDATED COPY OF THE FORM APPROVED ON 02/03/20. 1. DELETED 210K ICON ON DQO VORTAC -2.</p> <p>04/14/2020: THIS IS AN UPDATED COPY OF THE FORM APPROVED ON 02/03/2020. 1. 8260-2 BRAND: CHANGED REVISION NUMBER FROM 7 TO 8.</p> <p>06/23/20: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 02/03/20. 1. 8260-2 DAMYR, DEPDY AND VADDR: ADDED STAR PROUD (RNAV) AT KLGA TO FIX USE. 2. 8260-2_NON NFDC BRAND, KORRY, MINKS, RENUE, PROUD, AND TYKES: ADDED STAR PROUD (RNAV) AT KLGA TO FIX USE.</p>					



FIPC DME/DME FORM							
PROCEDURE: RNAV STAR APPLE ONE LAGUARDIA NY LGA			AIRPORT NAME: LAGUARDIA		AIRPORT ID: KLGA	SPECIAL CONTROL NO: YG-02-083-20	
FAC ID: APPLE1		CITY: NEW YORK			ST: NY	ORIG CHART DATE: 05/21/2020	
DFL TYPE: PROC/D	THIRD PARTY: <input type="checkbox"/> YES	EST. TIME ON SITE: 1.0	REIMB. NUMBER: AC0721		PTS TASK ID:		
PREFLIGHT NOTES							
REVIEWER:					DATE:		
COMMENTS:					CHECK ONE:		
					<input type="checkbox"/> FLT CK REQ <input type="checkbox"/> NFCR <input type="checkbox"/> REJECT		
							YES
					CPV COMPLETE?		X
PROCEDURE RESULTS							
INSPECTION DATE: 03/16/2020		CREW #: VN053	N #: N79	INSTRUMENT PROCEDURE STATUS: <input checked="" type="checkbox"/> SAT <input type="checkbox"/> SAT W/CHANGES <input type="checkbox"/> UNSAT		ARINC CODING: <input checked="" type="checkbox"/> SAT <input type="checkbox"/> SAT/GOLD <input type="checkbox"/> UNSAT	
FLIGHT INSPECTOR SIGNATURE: durley j felder @ 03/17/2020 13:44			PRINTED NAME: FELDER, DURLEY JAN			NOTAM INITIATED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
FLIGHT INSPECTOR REMARKS:							
DME/DME STATUS: <input checked="" type="checkbox"/> SAT <input type="checkbox"/> UNSAT		SPECIALIST SIGNATURE: steve ctr jubb @ 03/26/2020 07:31			PRINTED NAME: Steve Jubb		
SPECIALIST REMARKS: Post Flight DME/DME Analysis has been performed on the segment(s) of the KLGA APPLE STAR flown by Flight Inspection. All DME's and ESV'(s) for the segment(s) were recorded as predicted and all segment(s) are suitable for DME/DME/IRU operations. Segment(s) flown were:KORRY-VADDR.							
IN-FLIGHT OBSTACLE REPORT							
OBSTRUCTION ID #:	COORDINATES OR LOCATION:		GNSS ALTITUDE (MSL):		BAROMETRIC ALTITUDE (MSL):		HEIGHT ABOVE GROUND LEVEL:

FIPC DME/DME FORM						
PROCEDURE: RNAV STAR APPLE ONE LAGUARDIA NY LGA			AIRPORT NAME: LAGUARDIA		AIRPORT ID: KLGA	SPECIAL CONTROL NO: YG-02-083-20
FAC ID: APPLE1		CITY: NEW YORK			ST: NY	ORIG CHART DATE: 05/21/2020
DFL TYPE: PROC/D	THIRD PARTY: <input type="checkbox"/> YES	EST. TIME ON SITE: 1.0	REIMB. NUMBER: AC0721	PTS TASK ID:		
PREFLIGHT NOTES						
REVIEWER:					DATE:	
COMMENTS:					CHECK ONE: <input type="checkbox"/> FLT CK REQ <input type="checkbox"/> NFCR <input type="checkbox"/> REJECT	
					YES	NO
					CPV COMPLETE? <input checked="" type="checkbox"/> X <input type="checkbox"/>	
PROCEDURE RESULTS						
INSPECTION DATE: 03/16/2020	CREW #: VN053	N #: N79	INSTRUMENT PROCEDURE STATUS: <input checked="" type="checkbox"/> SAT <input type="checkbox"/> SAT W/CHANGES <input type="checkbox"/> UNSAT		ARINC CODING: <input checked="" type="checkbox"/> SAT <input type="checkbox"/> SAT/GOLD <input type="checkbox"/> UNSAT	
FLIGHT INSPECTOR SIGNATURE: durley j felder @ 03/17/2020 13:44			PRINTED NAME: FELDER, DURLEY JAN			NOTAM INITIATED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
FLIGHT INSPECTOR REMARKS:						
DME/DME STATUS: <input type="checkbox"/> SAT <input type="checkbox"/> 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:		



AL-289 (FAA)

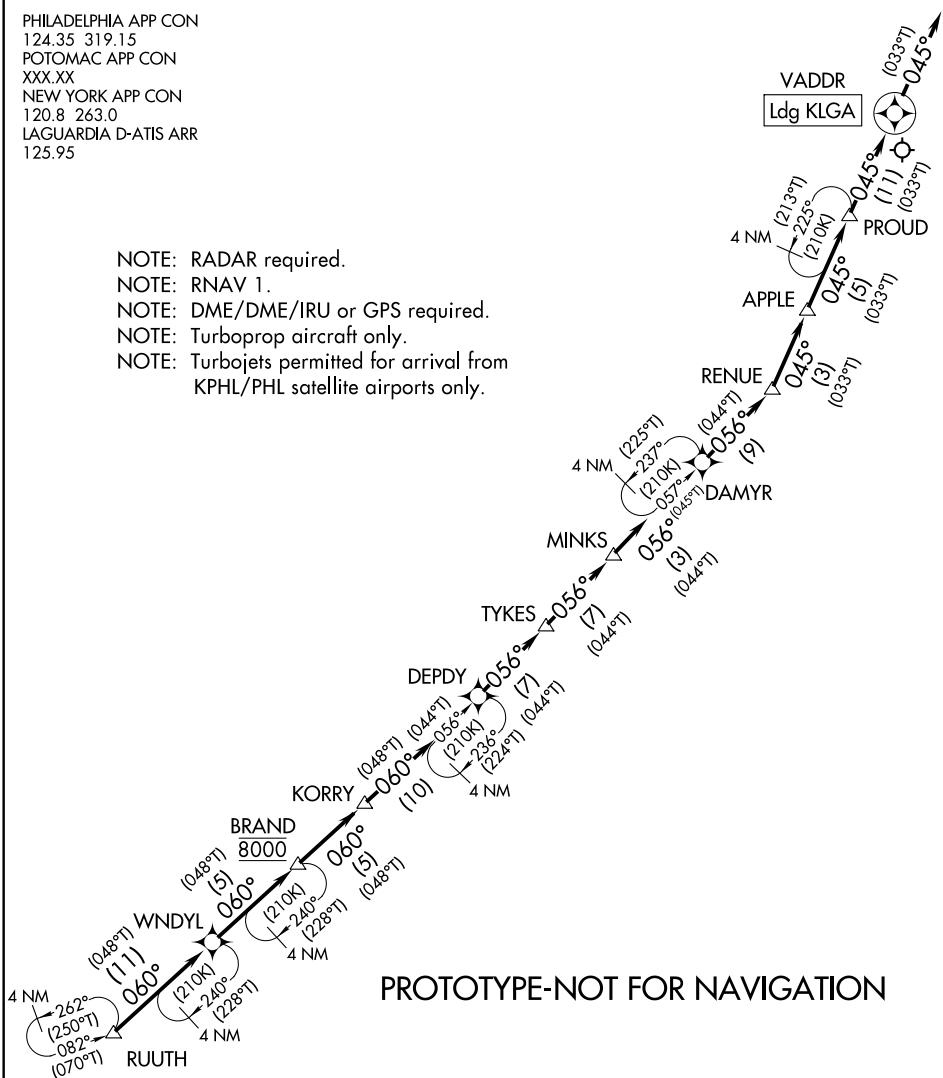
LAGUARDIA (LGA)

APPLE ONE ARRIVAL (RNAV) Arrival Route

NEW YORK, NEW YORK

PHILADELPHIA APP CON
124.35 319.15
POTOMAC APP CON
XXX.XX
NEW YORK APP CON
120.8 263.0
LAGUARDIA D-ATIS ARR
125.95

NOTE: RADAR required.
NOTE: RNAV 1.
NOTE: DME/DME/IRU or GPS required.
NOTE: Turboprop aircraft only.
NOTE: Turbojets permitted for arrival from
KPHL/PHL satellite airports only.



PROTOTYPE-NOT FOR NAVIGATION

NOTE: Chart not to scale.

ARRIVAL ROUTE DESCRIPTION

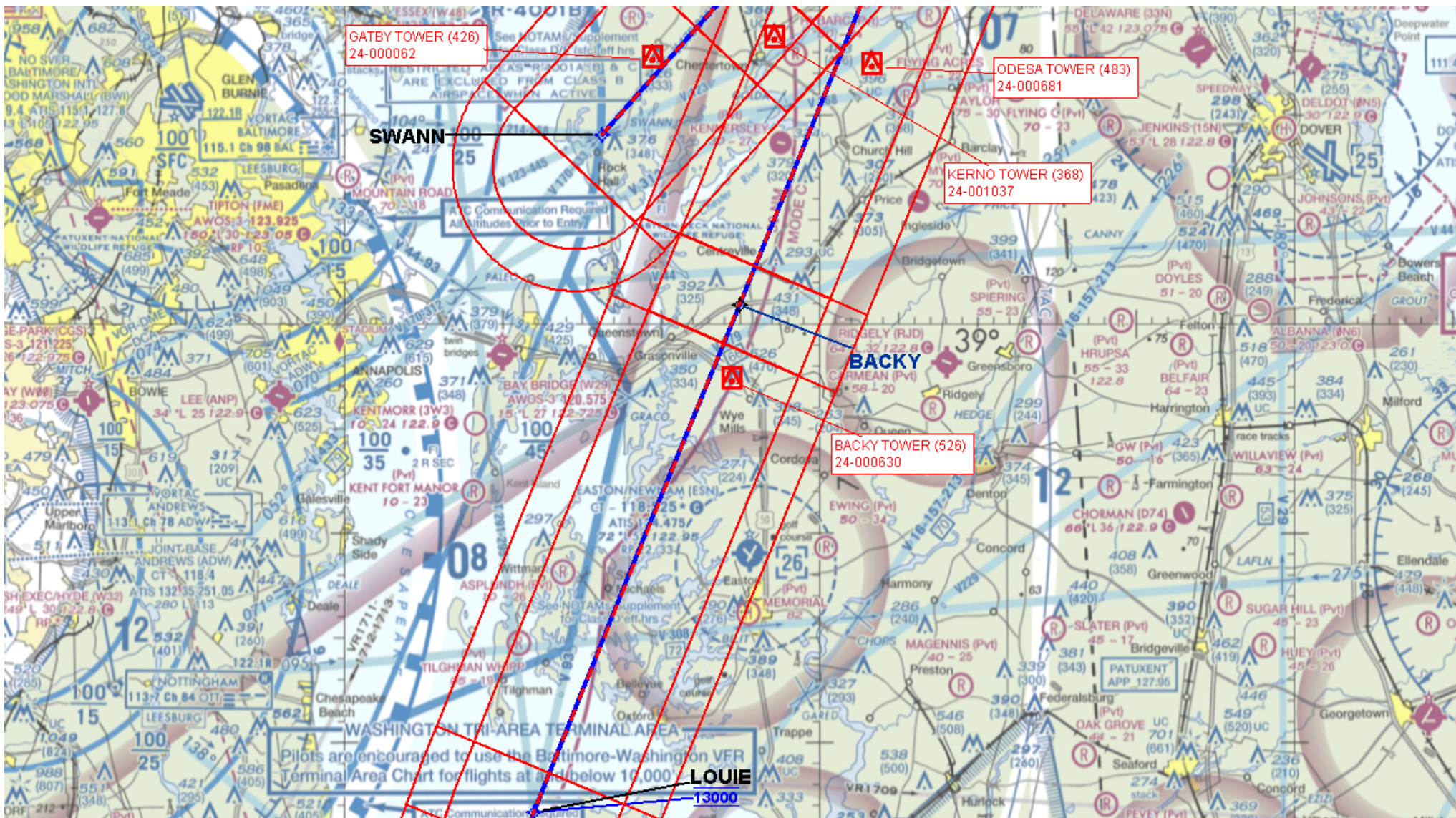
From RUUTH on track 060° to WNDYL, then on track 060° to cross BRAND at 8000, then on track 060° to KORRY, then on track 060° to DEPDY, then on track 056° to TYKES, then on track 056° to MINKS, then on track 056° to DAMYR, then on track 056° to RENUE, then on track 045° to APPLE, then on track 045° to PROUD, then on track 045° to VADDR, then on track 045°.
Expect RADAR vectors to final approach course.

APPLE ONE ARRIVAL (RNAV) Arrival Route
(RUUTH.APPLE1) FIG

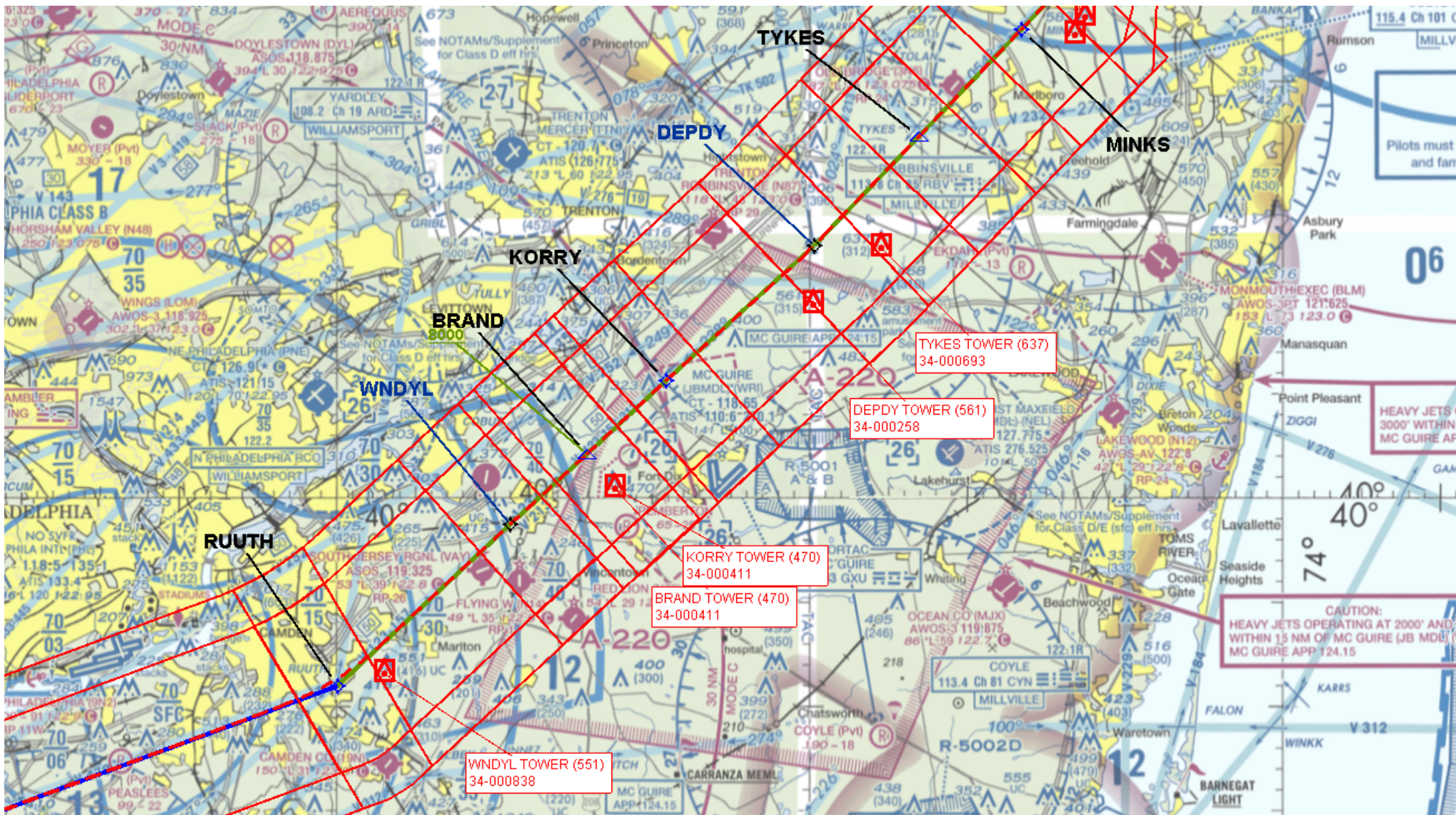
NEW YORK, NEW YORK
LAGUARDIA (LGA)



Generated 11/25/2019 02:13 PM by: TARGETS: 6.0.0; WGS84: 3.2.7 (09/18/19); Common RS: 2.6.0 (09/25/19); RNAV STAR RS: 2.5.0 (09/25/19)



APPLE1 (RNAV)



APPLE1 (RNAV)



APPLE1 (RNAV)







VADDR [UD]

PROUD

RENU

APPLE

DAMYR [UD]

MINKS

TYKES

DAMYR UDH APPLE TERRAIN+AAO (607)
TerrainPoint_T7P86493

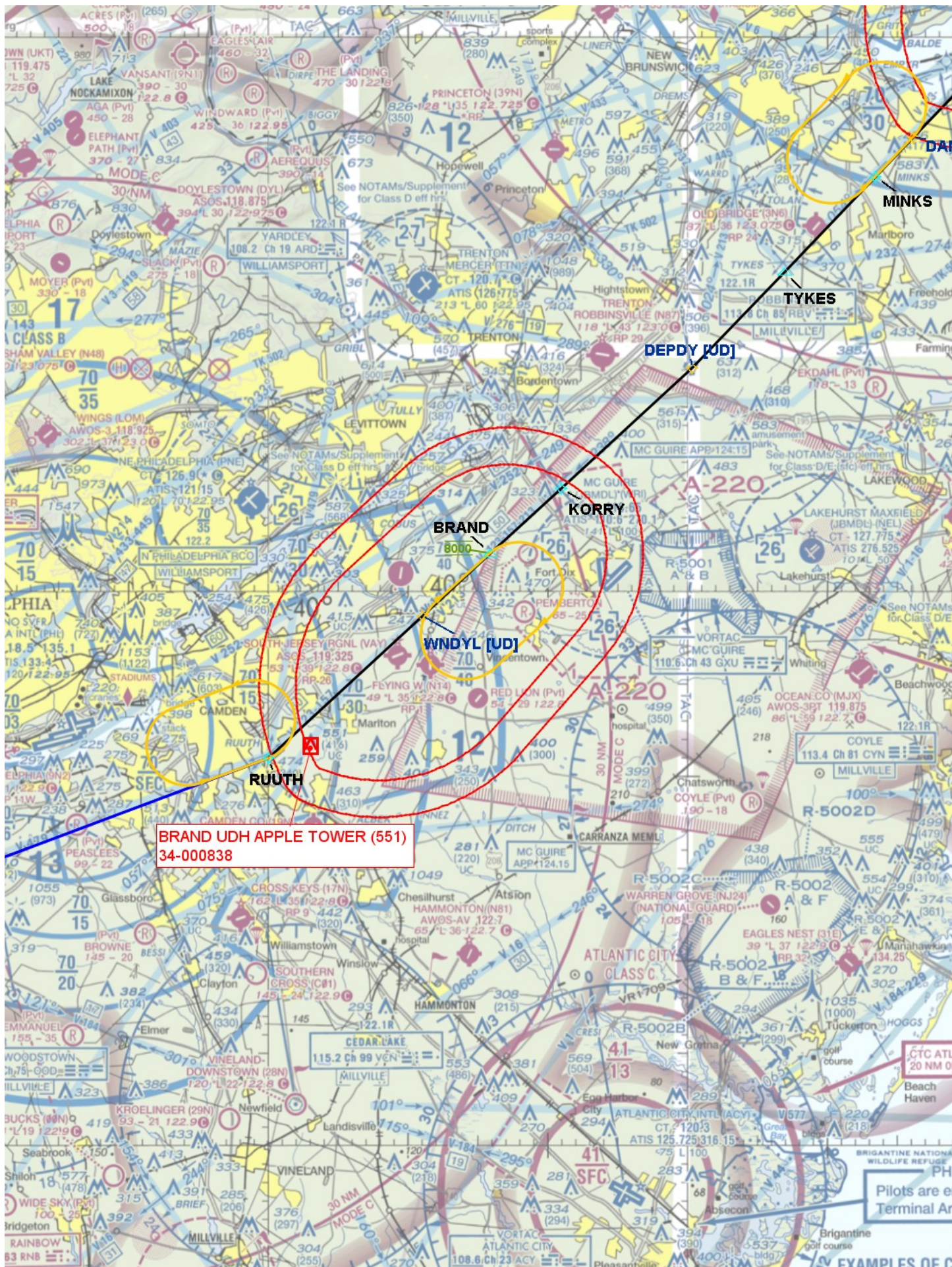
DEPDY [UD]

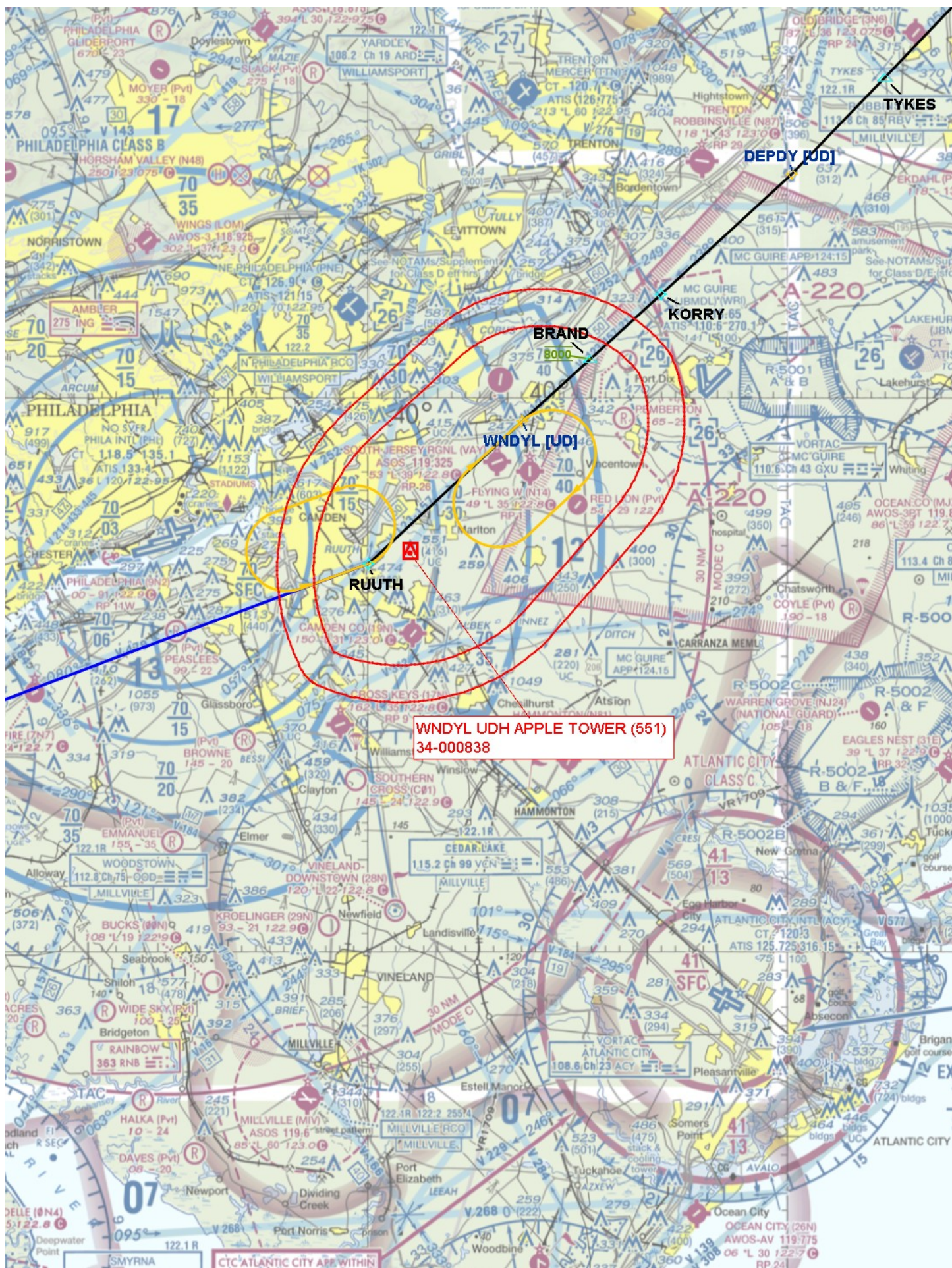
BRAND

KORRY

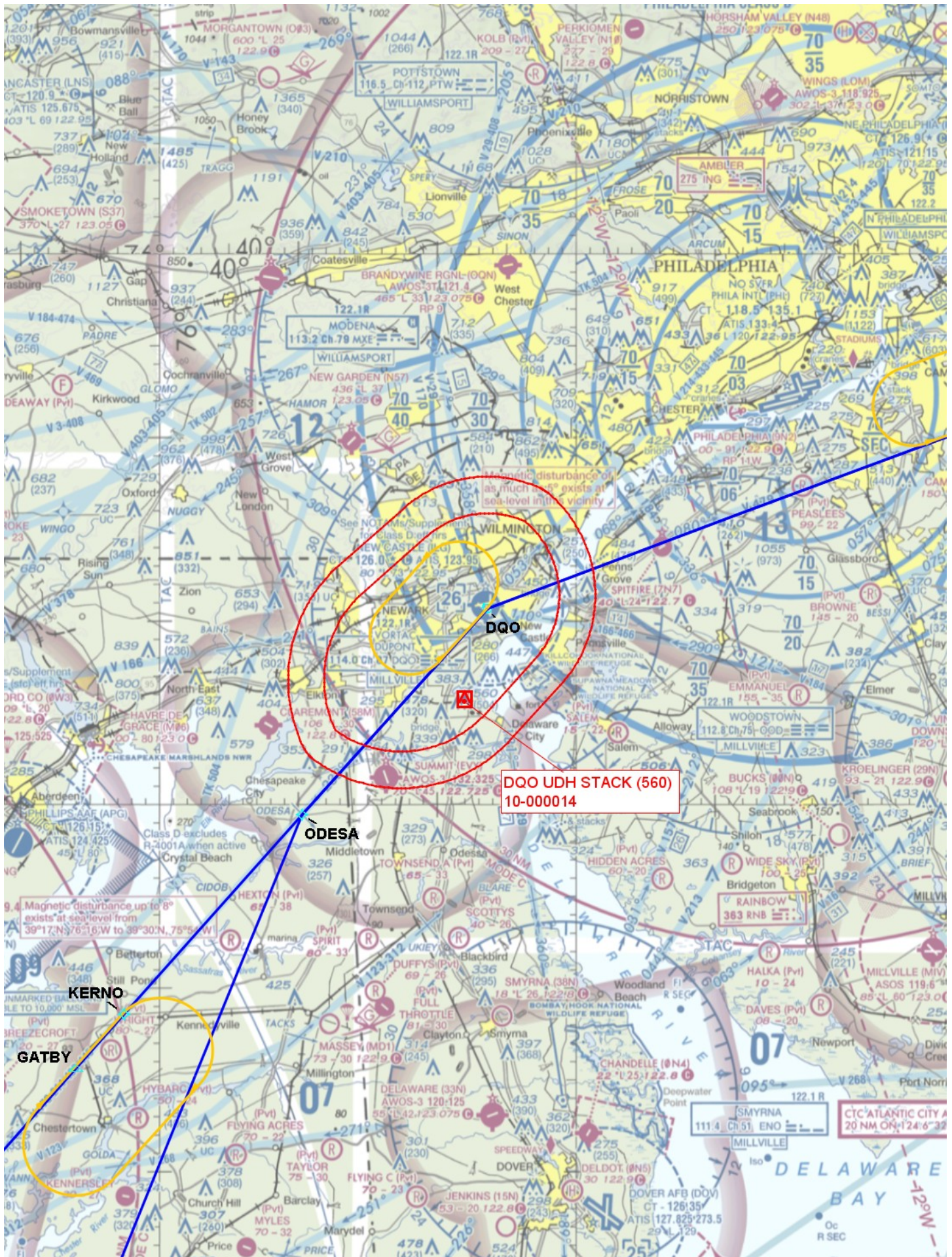
WNDYL [UD]

CAUTION:
HEAVY JETS OPERATING AT 2000' AN
WITHIN 15 NM OF MC GUIRE (JB MDL)
MC GUIRE APP 124.15

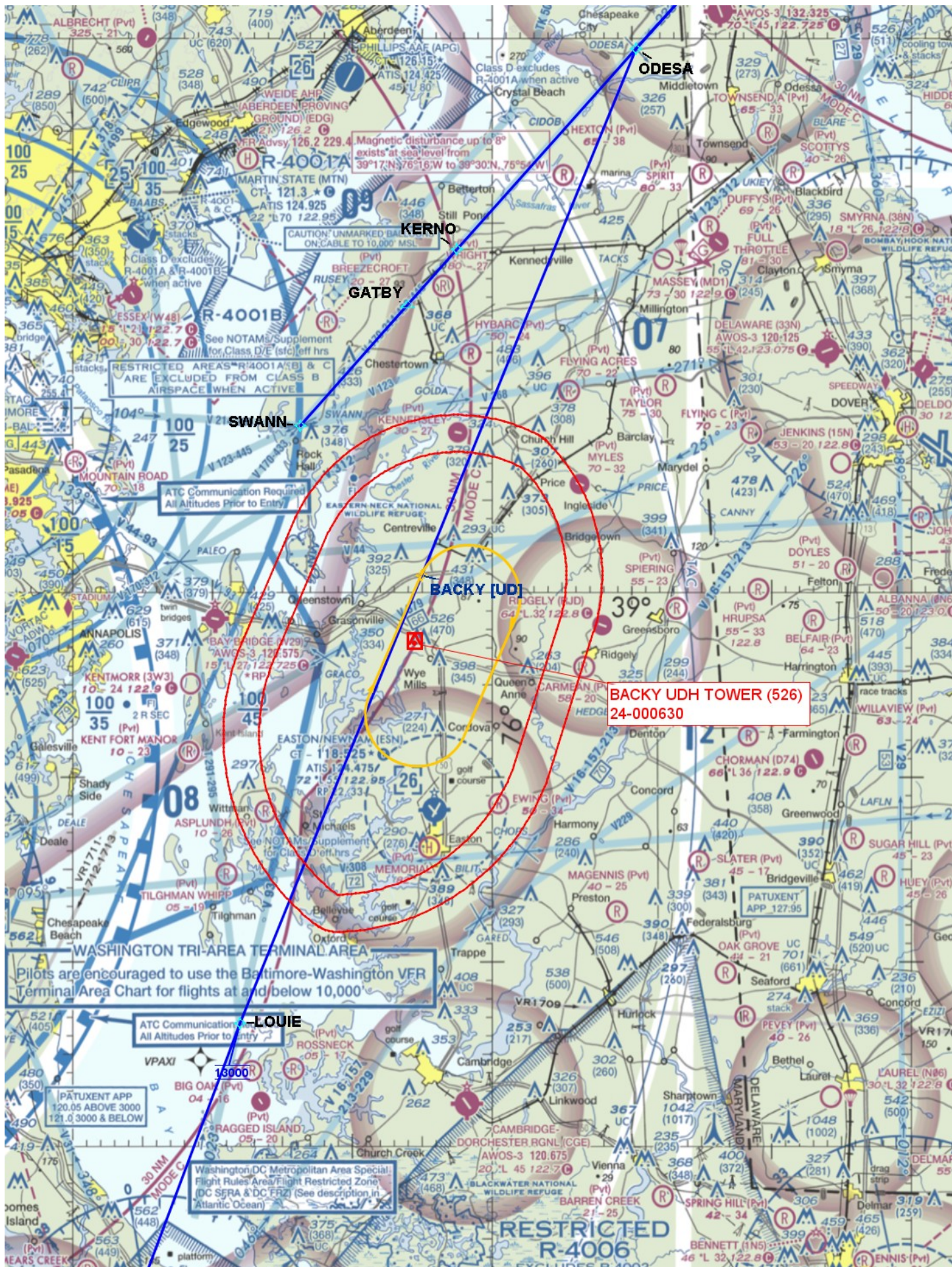












RAPT Consensus Form

Airport: La Guardia (LGA)

City: New York

State: NY

Project Request:

Cancel and replace GATBY ONE

Project Request Approved: ☒

Disapproved: ☐ (see comments)

Status/Issues:

Cancel and replace procedures due to NOTTINGHAM (OTT) VORTAC decommissioning. See 11-AEA-129-NR. Cancel and replace GATBY ONE: Remove OTT from the chart. Redefine the FIX/INT make-up of SWANN and GRACO

Priority Assigned:

Project Tracking Number:

2016111526658101001

EFPT Internal Tracking Number:

17-1188

**CHRISTOPHER
DOUGLAS COX**

Digitally signed by CHRISTOPHER
DOUGLAS COX
Date: 2017.08.08 14:21:26 -04'00'

Service Center Flight Procedures Team

CURBY FOWLER

Digitally signed by CURBY
FOWLER
Date: 2017.08.08 08:30:37 -04'00'

**Service Center Air Traffic Operations
Support**

**JOHN A.
DEPHILLIPS**

Digitally signed by JOHN A.
DEPHILLIPS
Date: 2017.06.05 12:00:17 -04'00'

**Flight Standards Division
NextGen Branch**

Airports Division

TERRY E SHARP

Digitally signed by TERRY E
SHARP
Date: 2017.08.07 07:11:52 -04'00'

**Service Center Planning and
Requirements Group**

08/08/2017

Date

Federal Aviation Administration Categorical Exclusion Declaration

Date: 08/03/19

IFP: Griffin, Edward (Edward.CTR.Griffin@faa.gov)

Airport Contact: -

Request ID: KLGA_180313_55

Single or Multiple Procedure: Single

Procedure Name(s): GATBY ONE ARRIVAL

Procedure Request Description:

CANCEL GATBY ONE ARRIVAL and replace with APPLE ONE ARRIVAL (RNAV).

Declaration of Exclusion:

The FAA has reviewed the above referenced proposed action and it has been determined, by the undersigned, to be categorically excluded from further environmental documentation according to FAA Order 1050.1, "Environmental Impacts: Policies and Procedures." The implementation of this action will not result in any extraordinary circumstances in accordance with FAA Order 1050.1.

Basis for this Determination:

This review was conducted in accordance with policies and procedures in Department of Transportation Order 5610.1, "Procedures for Considering Environmental Impacts" and FAA Order 1050.1.

The applicable Categorical Exclusion is:

5-6.5.i: Establishment of new or revised air traffic control procedures conducted at 3,000 feet or more above ground level (AGL); procedures conducted below 3,000 feet AGL that do not cause traffic to be routinely routed over noise sensitive areas; modifications to currently approved procedures conducted below 3,000 feet AGL that do not significantly increase noise over noise sensitive areas; and increases in minimum altitudes and landing minima. For modifications to air traffic procedures at or above 3,000 feet AGL, the Noise Screening Tool (NST) or other FAA-approved environmental screening methodology should be applied. (ATO, AVS)

The above flight procedure has been developed within the accepted parameters.

Concurrence/Reviewed By:

Andrew Pieroni

Date: Nov 26, 2019

Title: Concurrence by: Andrew Pieroni - Env. Protection Specialist /
Environmental, CI and NAS Analytics (ECINA) - ESC ATO

Reviewed by: C. Armstead - Env. Engineer - NISC III Contract Support
Environmental, CI and NAS Analytics (ECINA) - ESC ATO

Approved By:

Charles J Gibson

Date: 11/26/2019

Title: Team Manager, ECINA - ESC/ATO

Note:

Original CatEx document signed Nov 11, 2019 by Matt Cathcart acting for Deb Hogan