



[OFF]

SKL0050 22SEP2021 KHSV-KNPA A20N N251SB RELEASE 0636 22SEP21
OFF 1 HUNTSVILLE INTL-JONE-PENSACOLA NAS/SHERMAN
WX PROG 2206 2209 OBS 2118 2118

ATC C/S SKL0050 KHSV/HSV KNPA/NPA CRZ SYS CI 26
22SEP2021 N251SB 0705/0725 0822/0830 GND DIST 307
A320-251N / LEAP-1A26 STA 0830 AIR DIST 315
CTOT:.... G/C DIST 259

MAXIMUM TOW 79000 LAW 67400 ZFW 64300 AVG WIND 263/029
ESTIMATED TOW 67211 LAW 64971 ZFW 63431 AVG W/C M008
AVG ISA P016
AVG FF KGS/HR 2338
FUEL BIAS P00.0
TKOF ALTN

ALTN
FL STEPS KHSV/0240/

DISP RMKS NIL

PLANNED FUEL

FUEL	ARPT	FUEL	TIME
TRIP	NPA	2240	0057
CONT 15 MIN		585	0015
ALTN		0	0000
FINRES		955	0030
MINIMUM T/OFF FUEL		3780	0142
EXTRA		0	0000
T/OFF FUEL		3780	0142
TAXI	HSV	200	0020
BLOCK FUEL	HSV	3980	
PIC EXTRA		.....
TOTAL FUEL		.....
REASON FOR PIC EXTRA		.....

FMC INFO:
FINRES+ALTN 955
TRIP+TAXI 2440

NO TANKERING RECOMMENDED (P)

I HEREWITH CONFIRM THAT I HAVE PERFORMED A THOROUGH SELF BRIEFING
ABOUT THE DESTINATION AND ALTERNATE AIRPORTS OF THIS FLIGHT
INCLUDING THE APPLICABLE INSTRUMENT APPROACH PROCEDURES, AIRPORT
FACILITIES, NOTAMS AND ALL OTHER RELEVANT PARTICULAR INFORMATION.

DISPATCHER: DONALD HOUSE

PIC NAME: SKYLISH, SKYLISH

TEL: +1 800 555 0199

PIC SIGNATURE:



ALTERNATE ROUTE TO:			FINRES		955		
APT	TRK	DST	VIA	FL	WC	TIME	FUEL

NO ALTERNATE

MEL/CDL ITEMS DESCRIPTION

ROUTING:

ROUTE ID: DEF RTE
KHSV/18R DCT VUZ J39 MGM J37 CATLN DCT KNPA/07L

DEPARTURE ATC CLEARANCE:

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OPERATIONAL IMPACTS

WEIGHT CHANGE	UP	1.0	TRIP	P	0016	KGS	TIME	M	0000
WEIGHT CHANGE	DN	1.0	TRIP	M	0021	KGS	TIME	P	0000
FL CHANGE	UP	FL1	TRIP	M	0025	KGS	TIME	M	0000
FL CHANGE	DN	FL1	TRIP	P	0016	KGS	TIME	P	0000
FL CHANGE	DN	FL2	TRIP	P	0016	KGS	TIME	P	0001
SPD CHANGE	CI	0	TRIP	M	0110	KGS	TIME	P	0003
SPD CHANGE	CI	50	TRIP	P	0038	KGS	TIME	M	0000

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ATIS:.
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RVSM: ALT SYS LEFT:

STBY:

RIGHT:

-----TIMES

	ESTIMATED	SKED	ACTUAL
OUT	0705Z/0205L	0705Z/0205LZ
OFF	0725Z/0225L	0725Z/0225L	.....Z
ON	0822Z/0322L	0822Z/0322L	.....Z
IN	0830Z/0330L	0830Z/0330L	.....Z
BLOCK TIME	0125	0125	.....

-----WEIGHTS

	EST	MAX	ACTUAL	
PAX	183		.....
CARGO	0.0		.....
PAYLOAD	19.1		.....
ZFW	63.4	64.3	.....
FUEL	4.0	6.4	.....	POSS EXTRA 2.4
TOW	67.2	69.6	LDG.....	
STAB TRIM			.....
LAW	65.0	67.4	.....

-----TERRAIN CLEARANCE CHECK

DD CHECK - TERRAIN CLEARANCE CHECK DISABLED

DP CHECK - TERRAIN CLEARANCE CHECK DISABLED



FLIGHT LOG

MOST CRITICAL MORA 03400 FEET AT VUZ///MXSHR 04 AT TOC

AWY				FL	IMT	MN	WIND	OAT	EFOB	PBRN
POSITION	LAT	EET	ETO	MORA	ITT	TAS	COMP	TDV		
IDENT	LONG	TTLT	ATO	DIS	RDIS	GS	SHR	TRP	AFOB	ABRN
FREQ										
HUNTSVILLE	N3438.2		...	32	190				3.8	0.2
KHSV	W08646.5	0000	...		186		M017			
					307	436			....	....
ATLANTA FIR/UIR										
-KZTL	N3406.0	0006	...							
	W08650.7	0006	...	29	278					
DCT				240	189	.72	254/040	M19	2.8	1.1
T O C	N3344.6	0005	...	28	186	453	M017	P14		
	W08653.4	0011	...	25	253	436	4	485	....	....
DCT				240	165	.68	254/040	M19	2.8	1.2
VULCAN (BIR	N3340.2	0000	...	34	161	425	M017	P14		
VUZ	W08654.0	0011	...	4	249	408	4	485	....	....
114.40										
J39				240	234	.68	266/027	M17	2.3	1.7
MONTGOMERY	N3213.3	0013	...	26	229	424	P006	P16		
MGM	W08619.2	0024	...	92	157	430	2	499	....	....
112.10										
J37				240	232	.68	267/023	M17	1.9	2.1
T O D	N3125.4	0011	...	25	229	427	M018	P16		
	W08725.4	0035	...	74	83	409	2	498	....	....
J37				202	170	.67	289/024	M09	1.9	2.1
CATLN	N3118.4	0002	...	24	166		M013	P16		
CATLN	W08734.8	0037	...	11	72	412		488	....	....
JACKSONVILLE FIR/UIR										
-KZJX	N3107.2	0003	...							
	W08731.8	0040	...	12	60					
DCT									1.5	2.4
PENSACOLA N	N3021.2	0017	...							
KNPA	W08719.1	0057	...	60				

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WIND INFORMATION

CLIMB			T O C			VUZ			MGM		
350	229/037	-46	280	251/050	-28	280	251/050	-28	280	257/029	-28
310	237/044	-36	260	257/050	-23	260	257/051	-23	260	262/028	-22
200	262/033	-10	240	254/040	-19	240	254/040	-19	240	266/027	-17
150	251/026	-01	220	259/036	-15	220	259/036	-15	220	274/025	-13
100	239/028	+07	200	262/033	-10	200	262/033	-10	200	279/022	-09

T O D			DESCENT		
280	258/023	-28	350	254/026	-46
260	261/022	-22	310	256/025	-36
240	267/023	-17	200	289/020	-09
220	279/022	-13	150	297/010	+01
200	289/020	-09	100	286/009	+09

**[ATC Flight Plan]**-----
ICAO FLIGHT PLAN

FF KZMEZQZX KZTLZQZX KZHUZQZX KZJXZQZX
220636 CYULSBFP
(FPL-SKL0050-IS
-A20N/M-SDE2E3FGHIJ1RWXY/LB1
-KHSV0705
-N0425F240 DCT VUZ J39 MGM J37 CATLN DCT
-KNPA0047
-PBN/A1B1C1D1O1S2 DOF/210922 REG/N251SB EET/KZTL0006 KZHU0039
KZJX0041 OPR/SKL PER/C RMK/TCAS)



[Additional Info]

D I S P A T C H B R I E F I N G I N F O SKL0050 KHSV/KNPA



[Airport WX List]

KHSV --> KNPA SKL 0050 / 22SEP2021
LIDO/WEATHER SERVICE DATE : 22Sep2021 TIME : 06:36 UTC

AIRMETs:

No Wx data available

SIGMETs:

KZME MEMPHIS FIR/UIR

WS SIGMET WSUS32 KNCI 220555 SIGC CONVECTIVE SIGMET 18C VALID
UNTIL 0755Z TN KY IN IL MO FROM 10ESE IND-40WNW
IIU-10NE DYR-30WNW DYR-10ESE IND AREA EMBD TS MOV FROM
22035KT. TOPS TO FL330.

WS SIGMET WSUS31 KNCI 220555 SIGE CONVECTIVE SIGMET 43E VALID
UNTIL 0755Z OH TN KY IN FROM 50S DXO-60E IIU-50SE
BNA-30NE MSL-30SE FWA-50S DXO AREA TS MOV FROM
23015KT. TOPS TO FL320.

KZJX JACKSONVILLE FIR/UIR

WS SIGMET WSUS31 KNCI 220555 SIGE CONVECTIVE SIGMET 44E VALID
UNTIL 0755Z SC FROM 20E CAE-30SSW FLO-10N CHS-30WNW
CHS-20E CAE AREA TS MOV FROM 25010KT. TOPS TO FL410.

KZHU HOUSTON FIR/UIR

WS SIGMET WSUS32 KNCI 220555 SIGC CONVECTIVE SIGMET 19C VALID
UNTIL 0755Z LA TX AND CSTL WTRS FROM 10W LSU-30WSW
HRV-50SSE CRP-20NNW LRD-10W LSU AREA TS MOV FROM
32015KT. TOPS ABV FL450.

Tropical Cyclone SIGMETs:

No Wx data available

Volcanic Ash SIGMETs:

No Wx data available

Departure:

KHSV/HSV HUNTSVILLE INTL-JONES

SA 220629 AUTO 23004KT 9SM FEW008 BKN029 OVC110 22/22 A2996 RMK
AO2 T02220217

FT 220605 2206/2306 20005KT 6SM MIFG VCSH SCT030 BKN100
FM220900 30010KT 5SM -SHRA BR BKN008 OVC025
TEMPO 2210/2212 3SM -TSRA BR BKN006 OVC015CB
FM221300 32010G20KT P6SM BKN015 OVC025
FM221800 33012G22KT P6SM FEW030
FM230300 34007KT P6SM SKC

Destination:

KNPA/NPA PENSACOLA NAS/SHERMAN

SA 220256 35003KT 10SM FEW025 SCT060 BKN120 BKN250 26/24 A3001
RMK SLP165 T02610239 51015

FT 21232223 23005KT 9999 VCSH SCT030 BKN060 BKN120 BKN250
QNH2992INS
TEMPO 2123/2205 3200 +RA BKN025 BKN050
FM220600 29005KT 9999 FEW015 FEW030 SCT060 BKN250
QNH2990INS
FM220900 33010KT 9999 VCSH SCT015 BKN030 BKN250
QNH2992INS
FM221200 33012G20KT 9999 OVC015 QNH2994INS
FM222000 35012KT 9999 SCT015 QNH3002INS AUTOMATED
SENSOR METWATCH
2203 TIL 2211 T21/2212Z T27/2220Z FN20034



AIRPORTLIST ENDED



[NOTAM]

LIDO-NOTAM-BULLETIN INCLUDES NOTAM, COMP NOTAM AND AIP-REGULATION
VALID: 2109220705 - 2109221130 STD(EOBT)+TRIP+ALTN+3HRS
SKL 0050 /22SEP OFP-NR: 1
ROUTE: KHSV - KNPA ALTN: NONE
N0425F240 DCT VUZ J39 MGM J37 CATLN DCT

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DEPARTURE AIRPORT - DETAILED INFO

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KHSV/HSV HUNTSVILLE INTL-JONES

+++++ AIRPORT +++++

A0756/21

TWY W, W1, W2, W3, W4, W5, W6, W7, W8, G, H, K, L, TWY J BTN
TWY W AND AIR CARRIER APN **CLSD**

+++++ RUNWAY +++++

A0755/21

RWY 18R/36L CLSD EXC PLA ABV 1200FT

A0645/21

RWY 18R ALS **U/S**

+++++ APPROACH PROCEDURES +++++

A0666/21

ILS OR LOC RWY 36R, AMDT 4A...

TACAN PORTION OF MISSED APPROACH NA. RQZ **TACAN OUT OF SERVICE.**

A0644/21

ILS RWY 18R CAT II NA

A0642/21

ILS RWY 18R LOC/GP/IM/MM **U/S**

A0641/21

ILS RWY 36L LOC/GP **U/S**

A0567/20

RNAV (GPS) RWY 36L, AMDT 2...

LNAV: MDA 1000/HAT 385 ALL CATS.

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DESTINATION AIRPORT - DETAILED INFO

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KNPA/NPA PENSACOLA NAS/SHERMAN

NIL



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EXTENDED AREA AROUND DEPARTURE
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KZME MEMPHIS FIR/UIR

+++++ FIR/UIR +++++

09/694

AIRSPACE AR112H(W) ACT FL240-FL260

09/095

AIRSPACE AIRDROP WI AN AREA DEFINED AS 3NM EITHER
SIDE OF A LINE FM LIT338033 TO LIT017035 SFC-2500FT DLY 1400-0600

A0186/21

DLY 0001-1459

GPS (FTPKLA GPS 21-60) (INCLUDING WAAS, GBAS,
AND ADS-B) MAY NOT BE **AVBL** WI A 264NM RADIUS CENTERED AT
311155N0930619W (AEX 261031) FL400-UNL,
216NM RADIUS AT FL250,
151NM RADIUS AT 10000FT,
106NM RADIUS AT 4000FT AGL,
56NM RADIUS AT 50FT AGL.
F) SEE TEXT G) SEE TEXT

A0166/21

ROUTE

V325 MASHA TO MUSCLE SHOALS (MSL) **VORTAC** R-121 MEA 3500.
DCU **VOR** DECOMMISSIONED.

A0159/21

ROUTE ZME ZFW.

V532 AKINS, OK TO OKMULGEE (OKM) **VOR/DME**, OK MOCA 2300.

A0141/21

V18 MAGNOLIA (MHZ) **VORTAC**, MS R-094 TO FANEN INT, MS **DME** REQUIRED
EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.
MCB **VOR** R-014 **UNUSABLE**.

A0135/21

ROUTE ZME.

V140 DYERSBURG (DYR) **VORTAC**, TN R-083 TO COP NA EXCEPT FOR ACFT
EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.
DYR **VOR** R-083 **UNUSABLE**.

06/076

AIRSPACE UAS WI AN AREA DEFINED AS 361154N0943403W
(3.7NM W SLG) TO 360943N0943345W (3.8NM SW SLG) TO 360942N0945416W
(14NM NE TQH) TO 355404N0945416W (5.5NM SE TGH) TO 355403N0950010W
(1.6NM SE TGH) TO 353819N0950001W (5.4NM SW 44M) TO
353819N0942821W (11.6NM SE 1PP) TO 354533N0942935W (8NM E 1PP) TO
354512N0941347W (15.4NM SW FYV) TO 354000N0941400W (20.4NM SW FYV)
TO 353909N0934200W (10.6NM NE 7M5) TO 354421N0934148W (15.4NM NE
7M5) TO 354400N0932902W (15.9NM NW H35) TO 354922N0932855W (20.9NM
N H35) TO 354921N0932823W (20.9NM N H35) TO 355436N0932808W
(17.8NM SE H34) TO 355448N0934056W (11.7NM SE H34) TO
355956N0934046W (7.1NM SE H34) TO 360013N0934710W (4.8NM SW H34)
TO 360516N0934701W (1.5NM NW H34) TO 360509N0934139W (3.4NM E H34)
TO 361024N0934134W (6.1NM NE H34) TO 361031N0934758W (5.5NM NW
H34) TO 361545N0934752W (9NM SW 17A) TO 361620N0941956W (1NM SW
XNA) TO 361107N0942004W (6NM SW XNA) TO POINT OF ORIGIN SFC-150FT
AGL

05/328

AIRSPACE AEROBATIC ACFT WI AN AREA DEFINED AS 1NM
RADIUS OF BNA297025 SFC-3500FT AVOIDANCE ADZ DLY SR-SS

**A0077/21**

ROUTE ZME ZFW.

V397 MONROE (MLU) **VORTAC**, LA TO RUTTS, AR MOCA 1900.**A0058/21**

V303, V532 BLURB, AR TO BLIMP, AR MEA 4100 NORTHWEST BOUND, 5000 SOUTHEAST BOUND.

PGO **VORTAC** R-076/D54DME USUABLE 5000-17500.**A0057/21**V303 HOT SPRINGS (HOT) **VOR/DME**, AR TO BLURB, AR MEA 5000 NORTHWEST BOUND, 3500 SOUTHEAST BOUND.PGO **VORTAC** R-076/D54DME USUABLE 5000 17500.**A0056/21**

ROUTE ZME ZTL.

V54 ROCKET (RQZ) **VORTAC**, AL TO CHOO CHOO (GQO) **VORTAC**, TN MEA 4600.**A0055/21**

ROUTE ZME.

V54 TANNE, AL TO ROCKET (RQZ) **VORTAC**, AL MEA 3000.**A0054/21**

ROUTE ZME.

V54 MALVE, AR TO LITTLE ROCK (LIT) **VORTAC**, AR MEA 2100.**02/399**

AIRSPACE UAS WI AN AREA DEFINED AS SRC051003.5

(3.5NM NE SRC) TO SRC060003.7 (3.7NM NE SRC) TO SRC080002.7 (2.7NM E SRC) TO SRC067001.2 (1.2NM E SRC) TO POINT OF ORIGIN SFC-400FT AGL DLY SR-SS

A0033/21V67 CHOO CHOO (GQO) **VORTAC**, TN TO SHELBYVILLE (SYI) **VOR/DME**, TN MEA 4400.**A0009/21**

ROUTE ZME ZKC ZFW.

V74 MALTS, OK TO FORT SMITH (FSM) **VORTAC**, AR MEA 3100.**01/019**

AIRSPACE HIGH SPEED ACFT WI AN AREA DEFINED AS

MAP021060 TO FAM022028 TO FAM107045 TO FAM206035 TO MAP214060 TO MAP214053 TO MAP268035 TO MAP287044 TO MAP316036 TO MAP347040 TO MAP011049 TO POINT OF ORIGIN SFC-10000FT AVOIDANCE ADV

A0330/19

ROUTE ZME ZHU.

V194 MC COMB (MCB) **VORTAC**, MS TO MIZZE, MS MEA 3500. V194 MIZZE, MS MCA 3500 SOUTHWEST BOUND.

+++++ RESTRICTED AIRSPACE +++++

09/672 VALID: 22-SEP-21 0101 - 22-SEP-21 1059

AIRSPACE R2104A ACT SFC-5000FT

01/005

AIRSPACE R3702A ACT SFC-10000FT

01/004

AIRSPACE R3702B ACT 10000FT-FL220

01/003

AIRSPACE R3701A ACT SFC-5000FT



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EXTENDED AREA AROUND DESTINATION
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KZJX JACKSONVILLE FIR/UIR

+++++ FIR/UIR +++++

09/712 VALID: 22-SEP-21 1100 - 22-SEP-21 2100

AIRSPACE FORT STEWART B2 MOA ACT 5000FT-10000FT

09/713 VALID: 22-SEP-21 1100 - 22-SEP-21 2100

AIRSPACE FORT STEWART C2 MOA ACT 3000FT-10000FT

A2314/21

DLY 0000-0800

LASER RESEARCH ACT

WI AN AREA DEFINED AS 42NM RADIUS OF 282752N0803907W (MLB005021.5)
SFC-FL600 AT AN ANGLE OF 20 DEG FM SFC PROJECTING UP TO FL600.

BEAM IS INJURIOUS TO PILOT AIRCREW AND PAX EYES. LASER BEAM WILL
BE TERMINATED PRIOR TO NONPARTICIPATING ACFT ENTERING HAZARD AREA.
JACKSONVILLE/ZJX/ARTCC, TEL 904-845-1537 IS THE FAA CDN FACILITY.

F) SFC G) FL600

A2239/21 VALID: 21-SEP-21 0200 - 22-SEP-21 0800

DLY 0200-0800

GPS (FTBRNC GPS 21-53) (INCLUDING WAAS, GBAS, AND
ADS-B) MAY NOT BE **AVBL** WI A 259NM RADIUS CENTERED AT
350348N0791059W (FAY291016) FL400-UNL,
211NM RADIUS AT FL250,
144NM RADIUS AT 10000FT,
107NM RADIUS AT 4000FT AGL,
54NM RADIUS AT 50FT AGL.

F) SEE TEXT G) SEE TEXT

A2164/21

DLY 0001-0100, 1300-2359

GPS (FTBRNC GPS 21-59)(INCLUDING WAAS, GBAS, AND
ADS-B) MAY NOT BE **AVBL** WI A 120NM RADIUS CENTERED AT
350404N0792148W (FAY286024) FL400-UNL DECREASING IN AREA WITH A
DECREASE IN

ALT DEFINED AS:

120NM RADIUS AT FL250,
118NM RADIUS AT 10000FT,
95NM RADIUS AT 4000FT AGL,
37NM RADIUS AT 50FT AGL.

F) SEE TEXT G) SEE TEXT

A2111/21

ROUTE ZJX ZTL.

V521, V7 SKIPO, AL TO BANBI, AL MOCA 2000.

A2067/21

ROUTE ZJX ZTL.

V70 ALLENDALE (ALD) **VOR**, SC R-248 TO COP NA EXCEPT FOR ACFT
EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.

ALD **VOR UNUSABLE** ALL ALTITUDES.

A1062/21

V35 GREENVILLE (GEF) **VORTAC**, FL TO SALER, GA NA.

A1057/21

V159 GREENVILLE (GEF) **VORTAC**, FL TO SALER, GA NA.

**A0883/21**

ORLANDO, FL..LASER LGT DEMONSTRATION WI
AREA DEFINED AS 283302N0812248W (ORL262003) SFC-2700FT. LASER
LIGHT BEAMS MAY BE INJURIOUS TO PILOTS AND PASSENGERS EYES WI
2700FT VERTICALLY AND 4200FT Laterally OF THE LGT SOURCE. FLASH
BLINDNESS OR COCKPIT ILLUMINATION MAY OCCUR BEYOND THESE DIST.
CENTRAL FLORDIA /F11/ TRACON, TEL (407)852-7553, IS THE FAA CDN
FACILITY.

F) SEE TEXT G) SEE TEXT

A0391/21

ROUTE ZJX ZTL.
V325 VESTO, GA TO BLANE, SC NA EXCEPT FOR ACFT EQUIPPED WITH
SUITABLE RNAV SYSTEM WITH GPS.

A0034/21

ROUTE ZJX ZTL.
V53 WIDER INT, SC TO WILLS INT, SC NA EXCEPT FOR AIRCRAFT EQUIPPED
WITH SUITABLE RNAV SYSTEM WITH GPS.

A1875/20

SC..ROUTE ZJX. Q409 JROSS, SC TO MRPIT, NC.. ATC
ASSIGNED ONLY.

A1873/20

SC..NC..ROUTE ZJX. Q135 JROSS, SC TO RAPZZ, NC. ATC
ASSIGNED ONLY.

A1872/20

SC..ROUTE ZJX. Q113 RAYVO, SC TO SARKY, SC. ATC
ASSIGNED ONLY.

A1870/20

SC..ROUTE ZJX. Q109 PANDY, SC TO LAANA, NC. ATC
ASSIGNED ONLY.

A1867/20

SC..NC..ROUTE ZJX. Q97 CAKET, SC TO ELLDE, NC. ATC
ASSIGNED ONLY.

A1866/20

SC..ROUTE ZJX. Q87 JROSS, SC TO LCAPE, SC. ATC
ASSIGNED ONLY.

A1864/20

SC..NC..ROUTE ZJX. Q85 IGARY, SC TO SMPRR, NC. ATC
ASSIGNED ONLY.

A1861/20

SC..GA..FL..ROUTE ZJX. Y323 CARPX, OA TO IDOLS, OA.
ATC ASSIGNED ONLY.

A1860/20

SC..GA..FL..ROUTE ZJX. Y319 OHLAA, OA TO IDOLS, OA.
ATC ASSIGNED ONLY.

A1859/20

SC..GA..FL..ROUTE ZJX. Y309 PELCN, OA TO IDOLS, OA.
ATC ASSIGNED ONLY.

A1857/20

SC..GA..FL..ROUTE ZJX. Y299 GRUBR, OA TO JRDAN, OA.
ATC ASSIGNED ONLY.

A1856/20

SC..GA..FL..ROUTE ZJX. Y291 HOAGG, OA TO SAGGY ,OA.
ATC ASSIGNED ONLY.

A1855/20

SC..GA..FL..ROUTE ZJX. Y289 DULEE, OA TO ZILLS, OA.
ATC ASSIGNED ONLY.

0/4794

ROUTE ZJX.
V259 GRAND STRAND (CRE) **VORTAC**, SC TO CLETA, SC NA ; CRE **VOR** R-302
UNUSABLE BEYOND 13 NM.



0/4784

ROUTE ZJX.

V437 FILLI, SC TO FLORENCE (FLO) **VORTAC**, SC ADD FILLI MRA 4500;
DISREGARD MOCA 1900. CRE **VOR** R-276 **UNUSABLE** AND FLO **VOR** R-197
RESTRICTED BELOW 4000.

0/8992

GA..ROUTE ZJX ZTL.

V70 OCONE, GA TO MILEN INT, GA MEA 3500.

+++++ RESTRICTED AIRSPACE +++++

09/575 **VALID: 22-SEP-21 0701 - 22-SEP-21 0959**

AIRSPACE R3005C ACT SFC-FL290

09/699

AIRSPACE R3008A ACT SFC-10000FT

09/700

AIRSPACE R3008B ACT 100FT-10000FT

09/698

AIRSPACE R3008C ACT 500FT-10000FT

09/701

AIRSPACE R3008D ACT 10000FT UP TO BUT NOT
INCLUDING FL230

A2311/21

W155A ACT

F) SFC G) FL600

A2310/21

W155B ACT

F) SFC G) FL600

A2309/21

W155C ACT

F) SFC G) FL600

09/568 **VALID: 22-SEP-21 0401 - 22-SEP-21 0959**

AIRSPACE R3005B ACT SFC-FL290

09/567 **VALID: 22-SEP-21 0401 - 22-SEP-21 0959**

AIRSPACE R3005A ACT SFC-FL290

09/566 **VALID: 22-SEP-21 0401 - 22-SEP-21 0959**

AIRSPACE R3005E ACT SFC-FL290

09/565 **VALID: 22-SEP-21 0401 - 22-SEP-21 0959**

AIRSPACE R3005D ACT SFC-FL290

A2292/21

W135 ACT

F) SFC G) 1200FT

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EXTENDED AREA AROUND DESTINATION ALTERNATE AIRPORT(S)
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KZJX JACKSONVILLE FIR/UIR

Please see section EXTENDED AREA AROUND DESTINATION



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AREA ENROUTE DEPARTURE - DESTINATION
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KZTL ATLANTA FIR/UIR

+++++ FIR/UIR ++++++

1/9918 VALID: 22-SEP-21 0500 - 22-SEP-21 0900

PART 1 OF 2 GA..AIRSPACE MACON, GA..TEMPORARY
FLIGHT RESTRICTIONS.

SEPTEMBER 22, 2021 LOCAL. PURSUANT TO 49 USC 40103(B)(3),
THE FEDERAL AVIATION ADMINISTRATION (FAA) CLASSIFIES THE AIRSPACE
DEFINED IN THIS NOTAM AS 'NTL DEFENSE AIRSPACE'. ANY PERSON WHO
KNOWINGLY OR WILLFULLY VIOLATES THE RULES CONCERNING OPS IN THIS
AIRSPACE MAY BE SUBJECT TO CERTAIN CRIMINAL PENALTIES UNDER 49 USC
40103(B)(3). PILOTS WHO DO NOT ADHERE TO THE FOLLOWING PROC MAY
BE INTERCEPTED, DETAINED AND INTERVIEWED BY LAW
ENFORCEMENT/SECURITY PERSONNEL.

PURSUANT TO TITLE 14 CFR SECTION 99.7, SPECIAL SECURITY
INSTRUCTIONS, ALL ACFT FLT OPS ARE PROHIBITED WI AN AREA DEFINED
AS 325300N0833500W (MCN015012) TO 323000N0831700W (VNA031020.3) TO
322300N0832600W (VNA017010.7) TO 324600N0834500W (MCN310006.9) TO
THE POINT OF ORIGIN SFC-FL180

EFFECTIVE 2109220500 UTC (0100 LOCAL 09/22/21) UNTIL 2109220900
UTC (0500 LOCAL 09/22/21).

EXCEPT AS SPECIFIED BELOW AND/OR UNLESS AUTHORIZED

2109220500-2109220900

END PART 1 OF 2

PART 2 OF 2 GA..AIRSPACE MACON, GA..TEMPORARY
FLIGHT BY ATC:

1. ALL AIRCRAFT ENTERING OR EXITING THE TFR MUST
BE ON A DISCRETE CODE ASSIGNED BY AN AIR TRAFFIC
CONTROL (ATC) FACILITY.

2. AIRCRAFT MUST BE SQUAWKING THE DISCRETE CODE AT
ALL TIMES WHILE IN THE TFR.

3. ALL AIRCRAFT ENTERING OR EXITING THE TFR MUST
REMAIN IN TWO-WAY RADIO COMMUNICATIONS WITH ATC.

4. ATLANTA CENTER, PHONE 770-210-7622, IS THE FAA
COORDINATION FACILITY.

2109220500-2109220900

END PART 2 OF 2

A0223/21 VALID: 21-SEP-21 0200 - 22-SEP-21 0800

DLY 0200-0800

GPS (FTBRNC GPS 21-53) (INCLUDING WAAS, GBAS, AND
ADS-B) MAY NOT BE **AVBL** WI A 259NM RADIUS CENTERED AT
350348N0791059W (FAY291016) FL400-UNL,
211NM RADIUS AT FL250,
144NM RADIUS AT 10000FT,
107NM RADIUS AT 4000FT AGL,
54NM RADIUS AT 50FT AGL.

F) SEE TEXT G) SEE TEXT

09/428

AIRSPACE GLD WI AN AREA DEFINED AS 50NM RADIUS OF
ROA355009 (11NM NW ROA) SFC-7000FT DLY 1600-2330

**A0222/21**

DLY 0001-1459
GPS (FTPKLA GPS 21-60) (INCLUDING WAAS, GBAS,
AND ADS-B) MAY NOT BE **AVBL** WI A 264NM RADIUS CENTERED AT
311155N0930619W (AEX 261031) FL400-UNL,
216NM RADIUS AT FL250,
151NM RADIUS AT 10000FT,
106NM RADIUS AT 4000FT AGL,
56NM RADIUS AT 50FT AGL.
F) SEE TEXT G) SEE TEXT

A0220/21

DLY 0001-0100, 1300-2359
GPS (FTBRNC GPS 21-59)(INCLUDING WAAS, GBAS, AND
ADS-B) MAY NOT BE **AVBL** WI A 120NM RADIUS CENTERED AT
350404N0792148W (FAY286024) FL400-UNL DECREASING IN AREA WITH A
DECREASE IN
ALT DEFINED AS:
120NM RADIUS AT FL250,
118NM RADIUS AT 10000FT,
95NM RADIUS AT 4000FT AGL,
37NM RADIUS AT 50FT AGL.
F) SEE TEXT G) SEE TEXT

A0212/21

V521, V7 SKIPO, AL TO BANBI, AL MOCA 2000.

A0209/21

ROUTE ZTL ZJX.
V70 ALLENDALE (ALD) **VOR**, SC R-248 TO COP NA EXCEPT FOR ACFT
EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.
ALD **VOR UNUSABLE** ALL ALTITUDES.

A0204/21

ROUTE ZTL.
V466, V519 FARLI, TN TO YUMMY, VA NA EXCEPT FOR ACFT EQUIPPED WITH
SUITABLE RNAV SYSTEM WITH GPS.
GZG **VOR/DME** RESTRICTED R-248, 53 **DME**, ALL ALTITUDES..

A0141/21

V155 SINCA, GA MCA 5000 NORTHEASTBOUND.
IRQ **VOR** RESTRICTION.

A0125/21

ROUTE ZTL ZDC.
V454 GIZMO, NC TO LIBERTY (LIB) **VORTAC**, NC MEA 3100.

A0089/21

ROUTE ZTL.
V466, V519 FARLI, TN TO YUMMY, VA NA EXCEPT FOR ACFT EQUIPPED WITH
SUITABLE RNAV SYSTEM WITH GPS.
GZG **VOR** R248 **UNUSABLE** BEYOND 32 NM.

A0088/21

ROUTE ZTL.
V466 DORFF, VA TO PULASKI (PSK) **VORTAC**, VA MEA 6200.

A0085/21

ROUTE ZTL.
V97 WILMS INT, GA TO GRANT INT, GA MEA 6000.
V97 PRATZ INT, GA MCA 6000.
PZD **DME UNUSABLE** R-359 **UNUSABLE** BELOW 6000.

A0057/21

ROUTE ZTL ZME.
V54 ROCKET (RQZ) **VORTAC**, AL TO CHOO CHOO (GQO) **VORTAC**, TN MEA
4600.

A0045/21

V67 CHOO CHOO (GQO) **VORTAC**, TN TO SHELBYVILLE (SYI) **VOR/DME**, TN
MEA 4400.

**A0038/21**

V222 LAGRANGE (LGC) **VORTAC**, GA TO TIROE, GA MEA 3100.

A0037/21

V222 MARST, AL TO KENTT, AL DUAL MEA 2300 SOUTHWEST BOUND, 2100 NORTHEAST BOUND.

A0034/21

ROUTE ZTL ZJX.

V325 VESTO, GA TO BLANE, SC NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.

A0033/21

ZTL ROUTE ZTL.

V136 PITTE INT, TN TO SNOWBIRD (SOT) **VORTAC**, TN MCA 8000 EASTBOUND. V136 PITTE INT, TN TO SNOWBIRD (SOT) **VORTAC**, TN MEA 8000.

A0023/21

V45 BLUEFIELD (BLF) **VOR/DME**, WV TO CHARLESTON (HVQ) **VOR/DME**, WV MOCA NA.

A0008/21

V53 WIDER INT, SC TO WILLS INT, SC NA EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.

A0002/21

ROUTE ZTL.

V37 JOTTA, NC TO DOILY, VA MOCA 5900.

0/2654

ROUTE ZTL.

V54 RESTS, SC TO CLEVA, SC MEA 7000.

V54 CLEVA, SC TO SPARTANBURG (SPA) **VORTAC**, SC MEA 6000; GNSS MEA REMAINS 3300. V54 SPARTANBURG (SPA) **VORTAC**, SC MCA 5200 WESTBOUND.

A0044/20

ROUTE

V70 OCONE TO MILEN INT MEA 3500.

A0378/19

ROUTE ZTL.

V70 EUFAULA (EUF) **VORTAC**, AL TO VIENNA (VNA) **VORTAC**, GA MEA 3000.

+++++ RESTRICTED AIRSPACE +++++

09/601 VALID: 22-SEP-21 1100 - 22-SEP-21 2359

AIRSPACE R3004A ACT SFC-3499FT

09/704 VALID: 22-SEP-21 0601 - 22-SEP-21 0959

AIRSPACE R3002B ACT 4000FT-8000FT

09/702 VALID: 22-SEP-21 0601 - 22-SEP-21 0959

AIRSPACE R3002D ACT SFC-8000FT

09/703 VALID: 22-SEP-21 0601 - 22-SEP-21 0959

AIRSPACE R3002A ACT SFC-4000FT

09/542

AIRSPACE R3002C ACT 8000FT-14000FT



KZHU

HOUSTON FIR/UIR

+++++ FIR/UIR +++++

09/412

AIRSPACE UAS WI AN AREA DEFINED AS 271239N0992558W
(17.5NM NW APY) TO 270344N0992709W (12.3NM WNW APY) TO
270058N0992621W (10.6NM W APY) TO 265618N0992257W (7.4NM WSW APY)
TO 265158N0991858W (7.1NM SSW APY) TO 265138N0991651W (6.7NM S
APY) TO
264329N0991302W (14.7NM SSE APY) TO 263339N0991004W (19.1NM WNW
67R) TO 263958N0990028W (16.9NM NW 67R) TO 271614N0991459W (18.1NM
N APY) TO POINT OF ORIGIN SFC-400FT AGL DLY 0000-2359

A2068/21

ADS-B, AUTO DEPENDENT SURVEILLANCE REBROADCAST (ADS-R),
TFC INFO SERVICE BCST (TIS-B), FLT INFO SERVICE BCST (FIS-B)
SERVICES MAY NOT BE **AVBL** WI AN AREA DEFINED AS 55NM RADIUS
OF 290204N0894626W. AIRSPACE AFFECTED MAY INCLUDE GULF OF
MEXICO AREAS OF SOUTH PELTO, BAY MARCHAND, SOUTH TIMBALIER,
GRAND ISLE, WEST DELTA AND SOUTH ADDITION, SOUTH PASS AND
SOUTH AND EAST ADDITION, EWING BANK, MISSISSIPPI CANYON.
F) SFC G) 3000FT

09/251

AIRSPACE LGT OUT TRG WI AN AREA DEFINED AS 25NM
EITHER SIDE OF A LINE FM MFE TO LRD TO POINT OF ORIGIN
2000FT-FL200 AVOIDANCE ADZ

A2028/21

DLY 0001-1459
ZHU NAV GPS (FTPKLA GPS 21-60) (INCLUDING WAAS, GBAS,
AND ADS-B) MAY NOT BE **AVBL** WI A 264NM RADIUS CENTERED AT
311155N0930619W (AEX 261031) FL400-UNL,
216NM RADIUS AT FL250,
151NM RADIUS AT 10000FT,
106NM RADIUS AT 4000FT AGL,
56NM RADIUS AT 50FT AGL.
F) SEE TEXT G) SEE TEXT

09/333

AIRSPACE UAS WI AN AREA DEFINED AS 1.5NM EITHER
SIDE OF A LINE FM 271309N0992504W (17.5NM NW APY) TO
270220N0992549W
(10.6NM WNW APY) TO 265457N0991813W (4.3NM SW APY) SFC-400FT AGL
DLY 0000-2359

**09/334**

AIRSPACE UAS WI AN AREA DEFINED AS 291002N1004055W
(17.9NM SE DRT) TO 290951N1004043W (18.1NM SE DRT) TO
290901N1004009W (19.1NM SE DRT) TO 290753N1003932W (18.1NM NNW
5T9)
TO 290659N1003908W (17.1NM NNW 5T9) TO 290613N1003842W (16.3NM NNW
5T9) TO 290604N1003840W (16.1NM NNW 5T9) TO 290502N1003834W
(15.2NM
NNW 5T9) TO 290508N1002359W (14.9NM NNE 5T9) TO 290944N1002359W
(19.2NM NNE 5T9) TO 291006N1002426W (19.4NM N 5T9) TO
291024N1002455W (19.6NM N 5T9) TO 291030N1002450W (19.7NM N 5T9)
TO
291357N1003031W (22.5NM N 5T9) TO 291359N1003030W (22.5NM N 5T9)
TO
291400N1003031W (22.5NM N 5T9) TO 291405N1003039W (22.6NM N 5T9)
TO
291406N1003042W (22.6NM N 5T9) TO 291448N1003154W (22.1NM ESE DRT)
TO 291217N1003451W (20.8NM ESE DRT) TO 291215N1003457W (20.7NM ESE
DRT) TO 291215N1003521W (20.4NM ESE DRT) TO 291205N1003546W
(20.2NM
ESE DRT) TO 291126N1003628W (20.0NM ESE DRT) TO 291045N1003730W
(19.7NM ESE DRT) TO 291044N1003735W (19.6NM ESE DRT) TO
291050N1003759W (19.3NM ESE DRT) TO 291007N1004047W (17.9NM SE
DRT)
TO POINT OF ORIGIN SFC-400FT AGL DLY 0000-2359

09/335

AIRSPACE UAS WI AN AREA DEFINED AS 2NM RADIUS OF
290836N1002405W (18.1NM NNE 5T9) SFC-400FT AGL DLY 0000-2359

09/336

AIRSPACE UAS WI AN AREA DEFINED AS 263739N0990500W
(17.6NM NW 67R) TO 263417N0991010W (19.5NM WNW 67R) TO
263216.90N0991025W (18.9NM WNW 67R) TO 263107N0990731W (16.1NM WNW
67R) TO 262829N0990536W (13.7NM W 67R) TO 262550N0990700W (14.6NM
W
67R) TO 262341N0990456W (12.8NM WSW 67R) TO 262352N0990300W
(11.1NM
WSW 67R) TO 262433.20N0990128W (9.7NM WSW 67R) TO 262500N0990049W
(9.0NM W 67R) TO POINT OF ORIGIN SFC-1000FT AGL DLY 0000-2359

09/338

AIRSPACE UAS WI AN AREA DEFINED AS 262437N0985726W
(6.0NM WSW 67R) TO 262343N0985736W (6.4NM WSW 67R) TO
262206N0985728W (6.9NM SW 67R) TO 262057N0985354W (5.3NM SSW 67R)
TO 262140N0984929W (4.0NM SSE 67R) TO 262420N0984908W (1.8NM ESE
67R)
TO POINT OF ORIGIN SFC-1000FT AGL DLY 0000-2359

09/337

AIRSPACE UAS WI AN AREA DEFINED AS 262500N0990049W
(9.0NM W 67R) TO 262433N0990128W (9.7NM WSW 67R) TO
262327N0990041W
(9.1NM WSW 67R) TO 262324N0985918W (7.9NM WSW 67R) TO
262356N0985828W (7.1NM WSW 67R) TO 262343N0985736W (6.4NM WSW 67R)
TO 262437N0985726W (6.0NM WSW 67R) TO POINT OF ORIGIN SFC-1000FT
AGL DLY 0000-2359

09/339

AIRSPACE UAS WI AN AREA DEFINED AS 262313N0984918W
(2.6NM SE 67R) TO 262140N0984929W (4.0NM SSE 67R) TO
261940N0984729W (6.5NM SSE 67R) TO 261736N0984508W (9.3NM SE 67R)
TO 261643N0984319W (11.0NM SE 67R) TO 261653N0984213W (11.5NM SE
67R) TO
261948N0984033W (10.8NM ESE 67R) TO POINT OF ORIGIN SFC-1000FT AGL
DLY 0000-2359



1/9857

PART 1 OF 4 TX..AIRSPACE DEL RIO, TX..TEMPORARY
FLIGHT
RESTRICTIONS.

SEPTEMBER 16-30, 2021 LOCAL. PURSUANT TO 49 USC 40103(B)(3),
THE FEDERAL AVIATION ADMINISTRATION (FAA) CLASSIFIES THE AIRSPACE
DEFINED IN THIS NOTAM AS 'NTL DEFENSE AIRSPACE'. PILOTS WHO DO NOT
ADHERE TO THE FOLLOWING PROC MAY BE INTERCEPTED, DETAINED AND
INTERVIEWED BY LAW ENFORCEMENT/SECURITY PERSONNEL. ANY OF THE
FOLLOWING ADDITIONAL ACTIONS MAY ALSO BE TAKEN AGAINST A PILOT WHO
DOES NOT COMPLY WITH THE RQMNTS OR ANY SPECIAL INSTRUCTIONS OR
PROC ANNOUNCED IN THIS NOTAM:

A) THE FAA MAY TAKE ADMINISTRATIVE ACTION, INCLUDING IMPOSING
CIVIL PENALTIES AND THE SUSPENSION OR REVOCATION OF AIRMEN
CERTIFICATES; OR

B) THE UNITED STATES GOVERNMENT MAY PURSUE CRIMINAL CHARGES,
INCLUDING CHARGES UNDER TITLE 49 OF THE UNITED STATES CODE,
SECTION 40103(B)(3); OR

C) THE UNITED STATES GOVERNMENT MAY USE DEADLY FORCE AGAINST THE
AIRBORNE ACFT, IF IT IS DETERMINED THAT THE ACFT POSES AN IMMINENT
SECURITY THREAT.

PURSUANT TO TITLE 14 CFR SECTION 99.7, SPECIAL SECURITY
2109162230-2109302230

END PART 1 OF 4

PART 2 OF 4 TX..AIRSPACE DEL RIO, TX..TEMPORARY
FLIGHT

INSTRUCTIONS (SSI), ALL UNMANNED ACFT SYSTEM (UAS) FLT OPS ARE
PROHIBITED WI AN AREA DEFINED AS 2NM RADIUS OF 291946N1005534W
(DLF250008.3) SFC-1000FT AGL

EFFECTIVE 2109162230 UTC (1730 LOCAL 09/16/21)

UNTIL 2109302230 UTC (1730 LOCAL 09/30/21).

EXC AS SPECIFIED BLO EXCLUDING MEXICAN AIRSPACE:

A. UAS OPS MAY BE AUTH WI THE DEFINED SSI AIRSPACE
IF IN COMPLIANCE WITH THE RQMNTS LISTED BLW: 1)

UAS OPS IN DCT SUPPORT OF AN ACT NTL DEFENSE,
HOMELAND SECURITY, LAW ENFORCEMENT, FIREFIGHTING,
SAR, OR DISASTER RESPONSE MISSION; 2) UAS OPS IN
SUPPORT OF EVENT OPS; 3) COMMERCIAL UAS OPS WITH A
VALID STATEMENT OF WORK; 4) MUST BE IN POSSESSION
OF AN APPROVED SPECIAL GOVERNMENTAL INTEREST(SGI)
AIRSPACE WAIVER; 5) AND COMPLY WITH ALL OTHER
APPLICABLE FEDERAL AVIATION REGULATIONS.

B. UAS OPR IDENTIFIED IN A.1, A.2 OR A.3 ABV MUST
APPLY FOR A SGI WAIVER VIA EMAIL AT

2109162230-2109302230

END PART 2 OF 4

PART 3 OF 4 TX..AIRSPACE DEL RIO, TX..TEMPORARY
FLIGHT

9-ATOR-HQ-SOSC@FAA.GOV.

C. UAS OPR WHO DO NOT COMPLY WITH APPLICABLE
AIRSPACE RESTRICTIONS ARE WARNED THAT PURSUANT TO
10 U.S.C.SECTION 130I AND 6 U.S.C.SECTION 124N,
THE DEPARTMENT OF DEFENSE(DOD), THE DEPARTMENT OF
HOMELAND SECURITY(DHS) OR THE DEPARTMENT OF
JUSTICE(DOJ) MAY TAKE SECURITY ACTION THAT RESULTS
IN THE INTERFERENCE, DISRUPTION, SEIZURE,
DAMAGING, OR DESTRUCTION OF UNMANNED ACFT DEEMED
TO POSE A CREDIBLE SAFETY OR SECURITY THREAT TO
PROTECTED PERSONNEL, FAC, OR ASSETS.

D. THE SYSTEM OPS SUPPORT CENTER (SOSC), IS THE
CDN FAC FOR OPR ACCESS AND IS **AVBL** DLY FM
0600-2359 EASTERN, TEL 202-267-8276 FOR CDN.



E. THE FAA RECOMMENDS THAT ALL ACFT OPR CK NOTAMS
FREQUENTLY FOR POSSIBLE CHANGES TO THIS TFR PRIOR
TO OPS WI THIS REGION.OPR MAY REVIEW THE TFR
DETAILS ON THE INTERNET AT [HTTPS://TFR.FAA.GOV/](https://tfr.faa.gov/) OR
[HTTPS://WWW.1800WXBRIEF.COM](https://www.1800wxbrief.com). IF QUESTIONS REMAIN,
2109162230-2109302230
END PART 3 OF 4
PART 4 OF 4 TX..AIRSPACE DEL RIO, TX..TEMPORARY
FLIGHT
CTC FSS, TEL 800-992-7433.
2109162230-2109302230
END PART 4 OF 4

**A2005/21**

DLY 0300-1500

GPS (WSMRNM GPS 21-25) (INCLUDING WAAS, GBAS,
AND ADS-B) MAY NOT BE **AVBL** WI A 370NM RADIUS CENTERED AT
333547N1062910W (TCS051044) FL400-UNL,
319NM RADIUS AT FL250,
239NM RADIUS AT 10000FT,
225NM RADIUS AT 4000FT AGL,
179NM RADIUS AT 50FT AGL.
F) SEE TEXT G) SEE TEXT

09/248

AIRSPACE UAS WI AN AREA DEFINED AS 8NM RADIUS OF
275741.10N0992451.70W (25.1NM N LRD) SFC-400FT AGL DLY 0000-2359

A2020/21

ROUTE ZHU ZAB.

V198, V222 FORT STOCKTON (FST) **VORTAC**, TX R-086 TO JUNCTION (JCT)
VORTAC, TX R-270 FST R-086 TO 60NM, MEA 8000 AND FROM JCT R-270
97NM MEA 8000. MEA GAP OF 8NM.

FST **VORTAC** R-086 **UNUSABLE** BEYOND 60 NM BELOW 8000 AND JCT **VORTAC**
R-270 **UNUSABLE** BEYOND 97 NM BELOW 8000.

A1999/21

ADS-B, AUTO DEPENDENT SURVEILLANCE

REBROADCAST (ADS-R), TFC INFO SERVICE BCST (TIS-B), FLT INFO
SERVICE BCST (FIS-B) SERVICES MAY NOT BE **AVBL** WI AN AREA DEFINED
AS 160NM RADIUS OF 261330N0892401W. AIRSPACE AFFECTED MAY INCLUDE
GULF OF MEXICO AREAS OF SHIP SHOAL SOUTH, SOUTH TIMBALIER SOUTH,
GRAND ISLE SOUTH, GREEN CANYON, EWING BANK, MISSISSIPPI CANYON,
ATWATER VALLEY, LLOYD RIDGE, WALKER RIDGE, LUND, LUND SOUTH,
HENDERSON, FLORIDA PLAIN, AMERY TERRACE. 1000FT-UNL.

F) 1000FT G) UNL

09/109

AIRSPACE PJE WI AN AREA DEFINED AS 18NM RADIUS OF
FST141044 SFC-14000FT AGL DLY 1300-2359

08/639

AIRSPACE UAS WI AN AREA DEFINED AS 272215N0975959W
(10.9NM SSE IKG) TO 272151N0972933W (20.2NM SE 07R) TO
264237N0972953W (9.5NM NNW T05) TO 264231N0980025W (17.1NM NNE
EBG)

TO POINT OF ORIGIN SFC-1000FT AGL DLY 0000-2359

07/650

AIRSPACE UAS WI AN AREA DEFINED AS 2.5NM EITHER
SIDE OF A LINE FM 275100N0994900W (26.3NM NW LRD) TO
274200N0993800W
(13.1NM NW LRD) SFC-400FT AGL

A1499/21V161 LLANO (LLO) **VORTAC**, TX R-018 TO BUILT INT, TX MOCA 3300.**A1303/21**

ROUTE ZHU.

V583 COLLEGE STATION (CLL) **VORTAC**, TX TO LEONA (LOA) **VORTAC**, TX
MEA 4000.

CLL **VOR** R-029 **UNUSABLE** BELOW 4000.**A1267/21**

ROUTE ZHU.

V568 SAN ANTONIO (SAT) **VORTAC**, TX TO GUADA, TX MOCA 2900.**A1266/21**

ROUTE ZHU.

V568 CORPUS CHRISTI (CRP) **VORTAC**, TX TO THREE RIVERS (THX) **VORTAC**,
TX MEA 1900.

A1124/21

V550 MILET, TX TO LEMIG, TX MEA 2600.

**A0954/21**

ROUTE ZHU.

V554 NATCHEZ (HEZ) **VOR/DME**, MS TO TULLO, LA MOCA 1900.**A0881/21**

V17 MILET, TX TO SOMER, TX MOCA 2600.

1/3384

TX..ROUTE ZHU.

V222 MARCS, TX TO CRAYS, TX MOCA 2500.

09/591

OBST MOORED BALLOON WI AN AREA DEFINED AS 1NM

RADIUS OF 262337N0985925W (7.8NM WSW 67R) UNKNOWN (1000FT AGL)

LGTD

A1826/20

LA..ROUTE ZHU.

A770 LEEVILLE (LEV) **VORTAC**, LA R-175 TO ALGAE, OG NA FROM 40 NM TO ALGAE EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.LEV **VORTAC** R-175 **UNUSABLE** BEYOND 40 NM.**A1103/20**

ZHU TX..ROUTE ZHU.

V477 LEONA (LOA) **VORTAC**, TX R-131 TO LOVAZ INT, TX MOCA 2100. V477LOVAZ INT, TX TO HUMBLE (IAH) **VORTAC**, TX R-344 MOCA 2100.**02/215**

COM REMOTE TRANS/REC 125.25 CHANGED TO 125.625

A0164/20V289 HONEE INT, TX TO LUFKIN (LFK) **VORTAC**, TX MOCA 2000.**A2313/19**V194 MCB **VORTAC** TO MIZZE MEA 3500.

V194 MIZZE MCA 3500 SWB.

+++++ RESTRICTED AIRSPACE +++++

09/627 VALID: 22-SEP-21 1101 - 22-SEP-21 2259

AIRSPACE R6302B ACT 5000FT-11000FT

09/540

AIRSPACE R6302C ACT SFC-12000FT

09/541

AIRSPACE R6302D ACT SFC-12000FT

09/703

AIRSPACE R4401A ACT SFC-3999FT

09/702

AIRSPACE R4401C ACT 10000FT UP TO BUT NOT INCLUDING FL180

09/701

AIRSPACE R4401B ACT 4000FT-9999FT

09/876

AIRSPACE R3803C ACT SFC UP TO BUT NOT INCLUDING FL180

09/872

AIRSPACE R3803A ACT SFC UP TO BUT NOT INCLUDING FL180

09/871

AIRSPACE R3803D ACT SFC UP TO BUT NOT INCLUDING FL180

09/870

AIRSPACE R3804B ACT SFC-9999FT

09/869

AIRSPACE R3804A ACT SFC-FL180

09/868

AIRSPACE R4401D ACT FL180 UP TO BUT NOT INCLUDING FL230



09/867

AIRSPACE R4401E ACT FL230-FL290

A1948/21

BROWNSVILLE, TX..TEMPORARY
FLIGHT

RESTRICTIONS.

PURSUANT TO 14 CFR SECTION 91.143, SPACE OPS AREA, ACFT OPS
ARE PROHIBITED WI AN AREA DEFINED AS 2NM RADIUS OF 255948N0970916W
(BRO061012.7) SFC-10000FT
EFFECTIVE 2109010001 UTC (1901 LOCAL 08/31/21) UNTIL 2109302359
UTC (1859 LOCAL 09/30/21). EXC AS SPECIFIED BLW AND/OR UNLESS
AUTH BY ATC:

A. ACFT SUPPORTING SPACE OPS.

B. ALL ACFT ENTERING OR

EXITING THE TFR MUST BE ON A DISCRETE CODE ASSIGNED BY AN AIR
TRAFFIC CONTROL (ATC) FACILITY.C. ACFT MUST BE SQUAWKING THE DISCRETE CODE AT ALL TIMES WHILE IN
THE TFR.D. ALL ACFT ENTERING OR EXITING THE TFR MUST REMAIN IN TWO-WAY
RADIO COM WITH ATC.E. UAS OPS MAY BE AUTH WI THE DEFINED AIRSPACE IF IN COMPLIANCE
WITH THE RQMNTS LISTED BLW:

1) UAS OPS IN DCT SUPPORT OF AN ACT NATIONAL DEFENSE, HOMELAND
SECURITY, LAW ENFORCEMENT, FIREFIGHTING, SAR, OR DISASTER RESPONSE
F) SFC G) 10000FT

END PART 1 OF 2

BROWNSVILLE, TX..TEMPORARY
FLIGHT

MISSION;

2) UAS OPS IN SUPPORT OF EVENT OPS;

3) COMMERCIAL UAS OPS WITH A VALID STATEMENT OF WORK;

4) MUST BE IN POSSESSION OF AN APPROVED SPECIAL GOVERNMENTAL
INTEREST (SGI) AIRSPACE WAIVER;5) AND COMPLY WITH ALL OTHER APPLICABLE FEDERAL AVIATION
REGULATIONS.

6) UAS OPR IDENTIFIED IN A.1, A.2 OR A.3 ABV MUST APPLY FOR A SGI
WAIVER VIA EMAIL AT 9-ATOR-HQ-SOSC@FAA.GOV. PILOTS MUST CONSULT
ALL NOTAMS REGARDING THIS OPS AND MAY CONTACT ZHU FOR CURRENT
AIRSPACE STATUS.

THE HOUSTON /ZHU/ ARTCC, TEL 281-230-5560, IS THE CDN FAC.

F) SFC G) UNL

END PART 2 OF 2

KZJX

JACKSONVILLE FIR/UIR

Please see section EXTENDED AREA AROUND DESTINATION



[Company NOTAM]

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CREW ALERT

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SB007/14

SUBJECT: AUTO COST INDEXES

WHEN PLANNING A COST INDEX, 2 OPTIONS ARE AVAILABLE. PILOTS MAY EITHER SELECT A SPECIFIC COST INDEX NUMBER FROM THE LIST, OR THEY MAY SELECT "AUTO". WHEN PLANNING AN "AUTO" COST INDEX, THE SYSTEM WILL REFERENCE THE SCHEDULED "TIME ENROUTE" OPTION AND ATTEMPT TO CHOOSE A COST INDEX WHICH CLOSELY MATCHES THIS VALUE. NOTE THAT THE "TIME ENROUTE" OPTION IS MEANT AS A GATE TO GATE TIME (AS INDICATED ON AN AIRLINE'S FLIGHT SCHEDULE, FOR EXAMPLE). IF A "TIME ENROUTE" OF 2:30 IS SELECTED, THE SYSTEM WILL SUBTRACT THE TAXI TIMES FROM THIS VALUE TO DETERMINE THE SCHEDULED AIR TIME. IT WILL THEN DETERMINE AND USE THE COST INDEX WHICH MATCHES THIS AIR TIME.

SB003/13

SUBJECT: FLIGHT RELEASE UNITS

ALL FLIGHT CREW: PLEASE PAY SPECIAL ATTENTION TO THE UNITS SELECTION WHEN GENERATING A FLIGHT PLAN. FAILURE TO IDENTIFY THE CORRECT UNITS WHEN REFUELING PRIOR TO FLIGHT CAN RESULT IN DEPARTING WITH INSUFFICIENT FUEL AND/OR AN ERRONEOUS PAYLOAD.

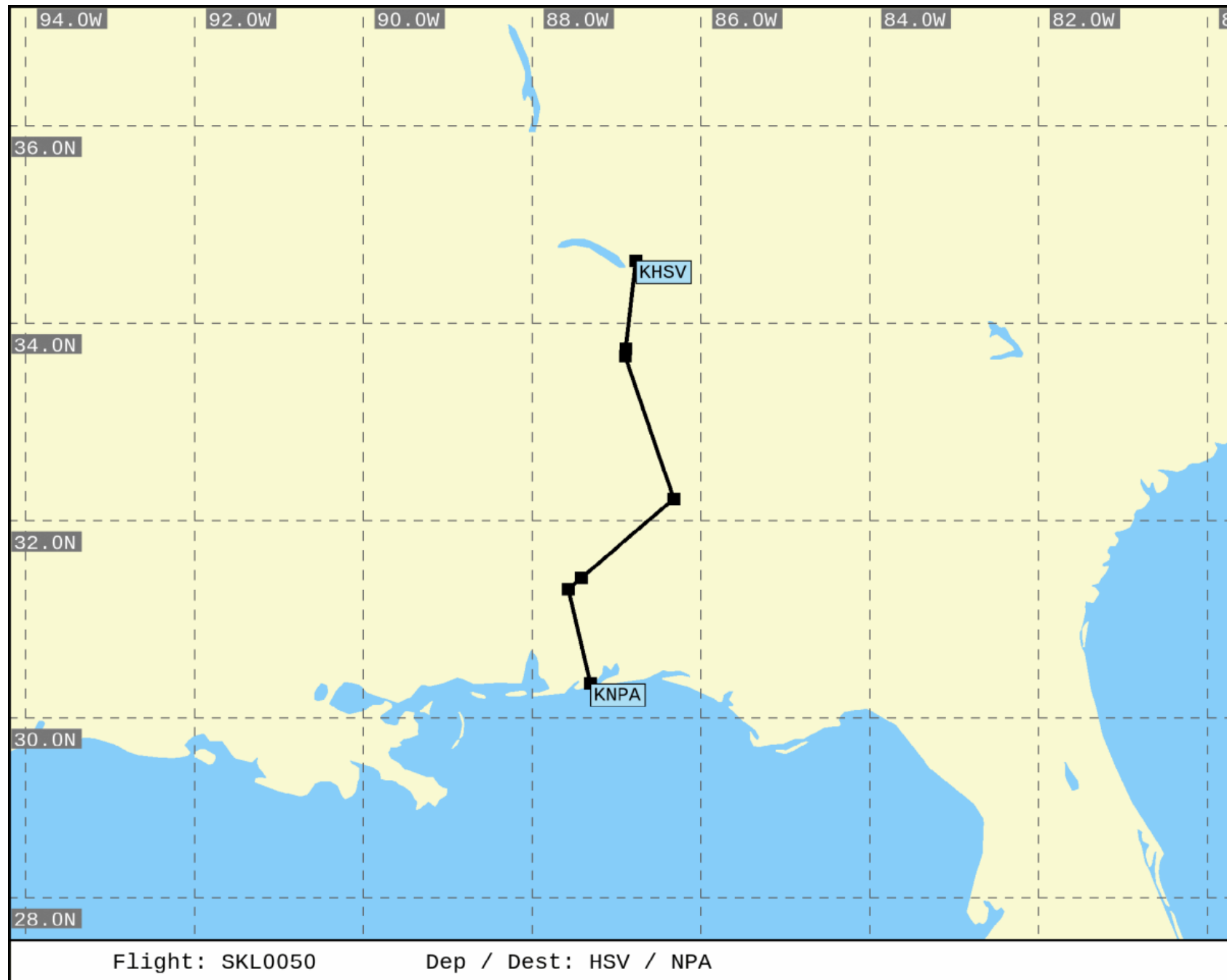
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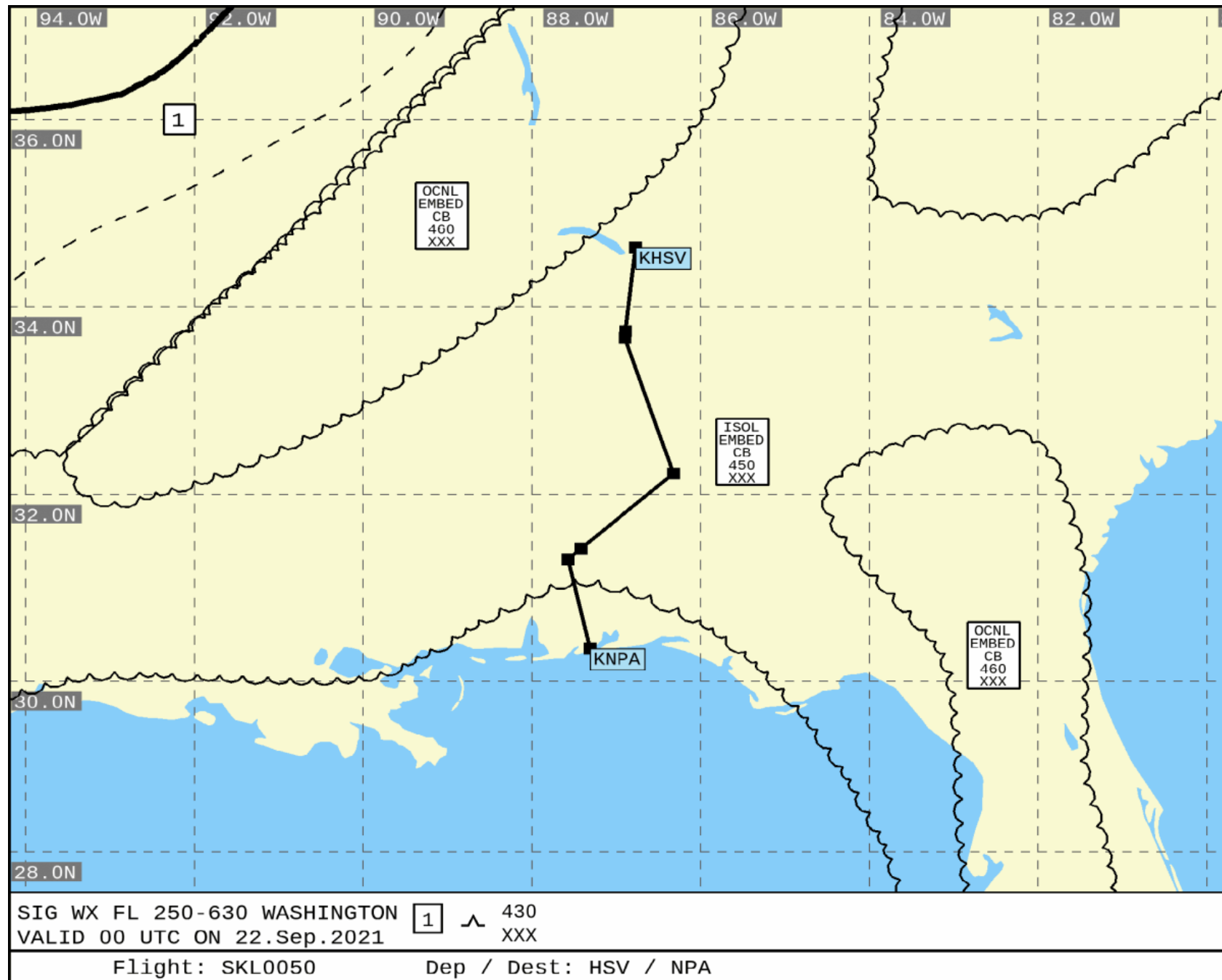
CREW BULLETIN

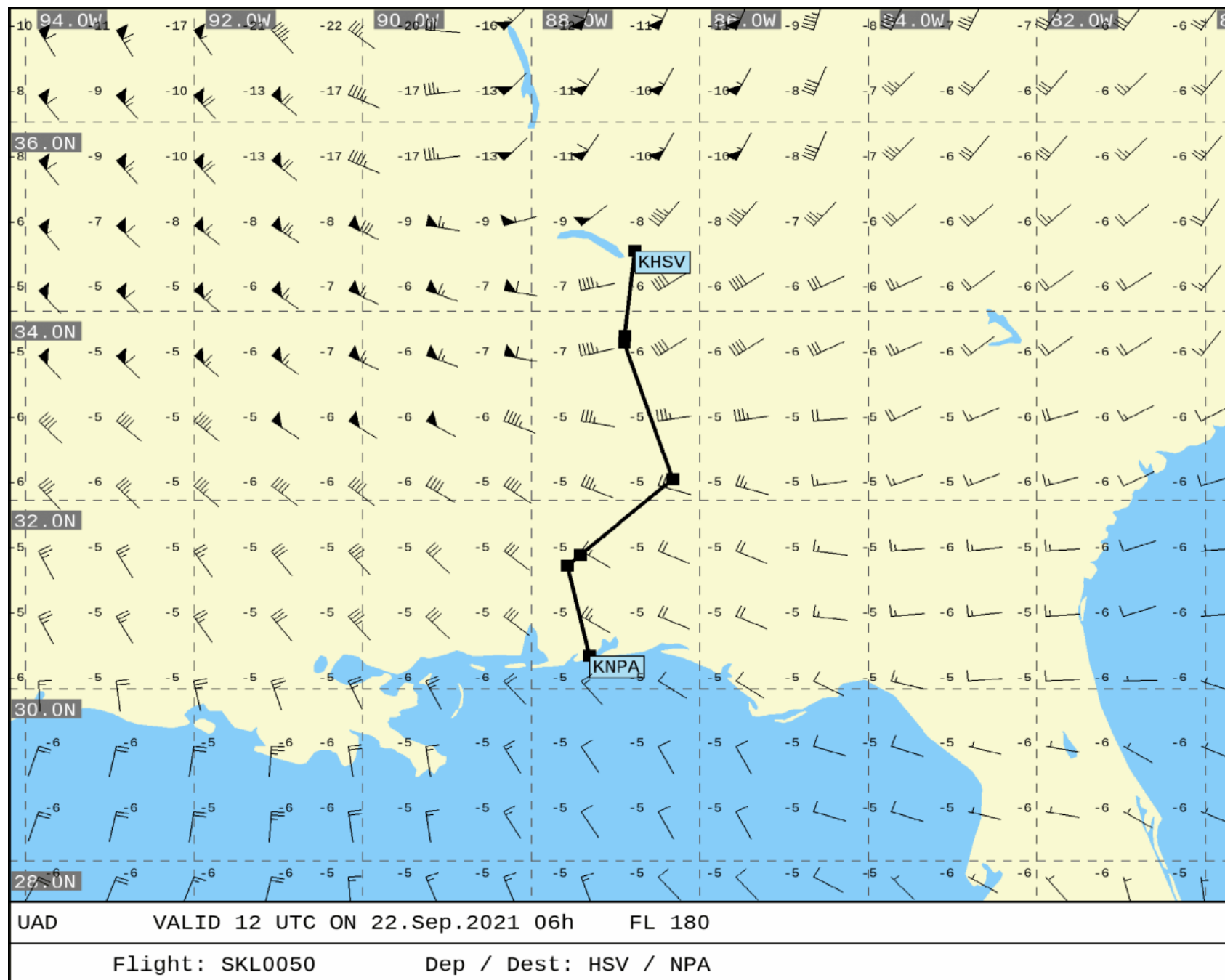
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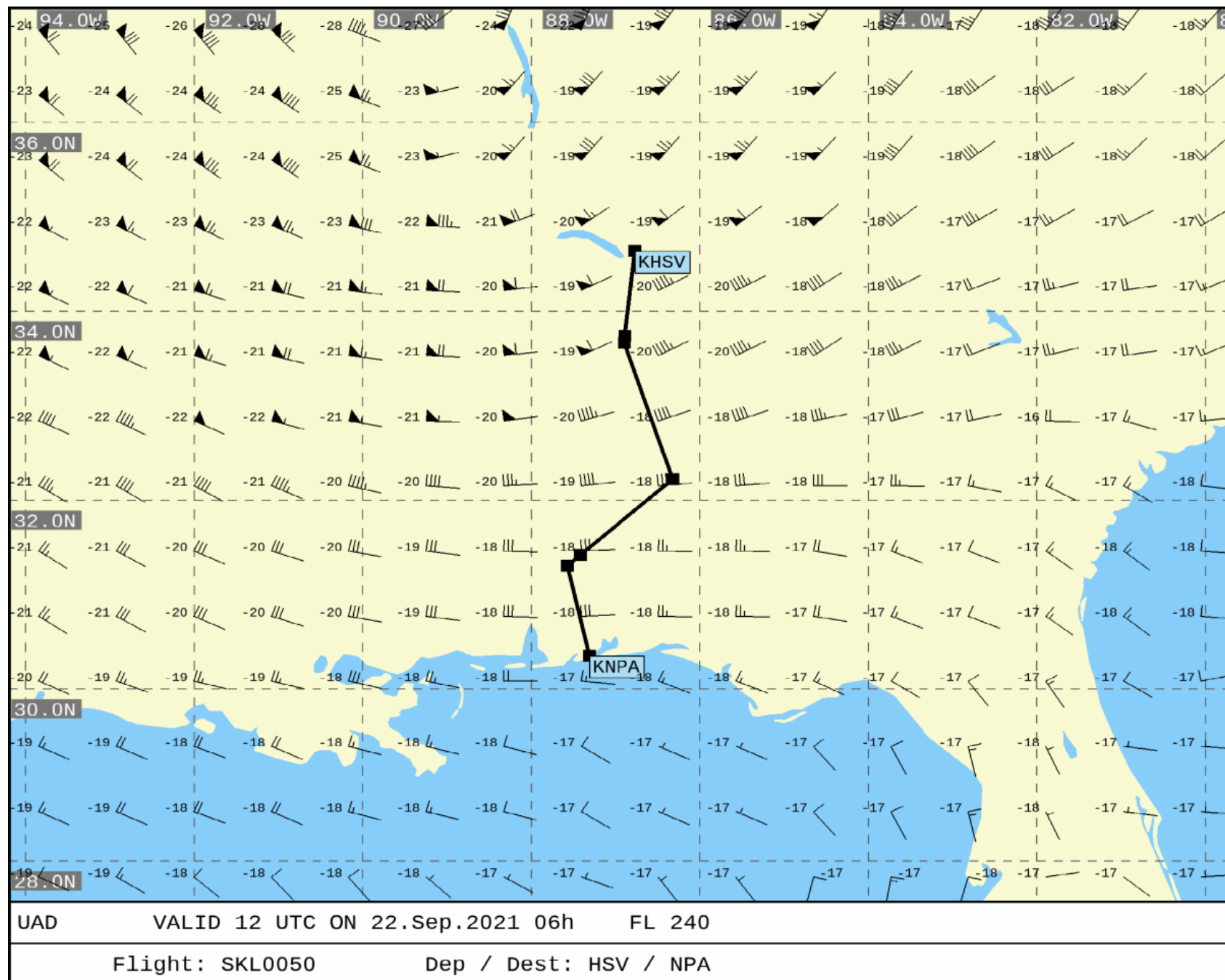
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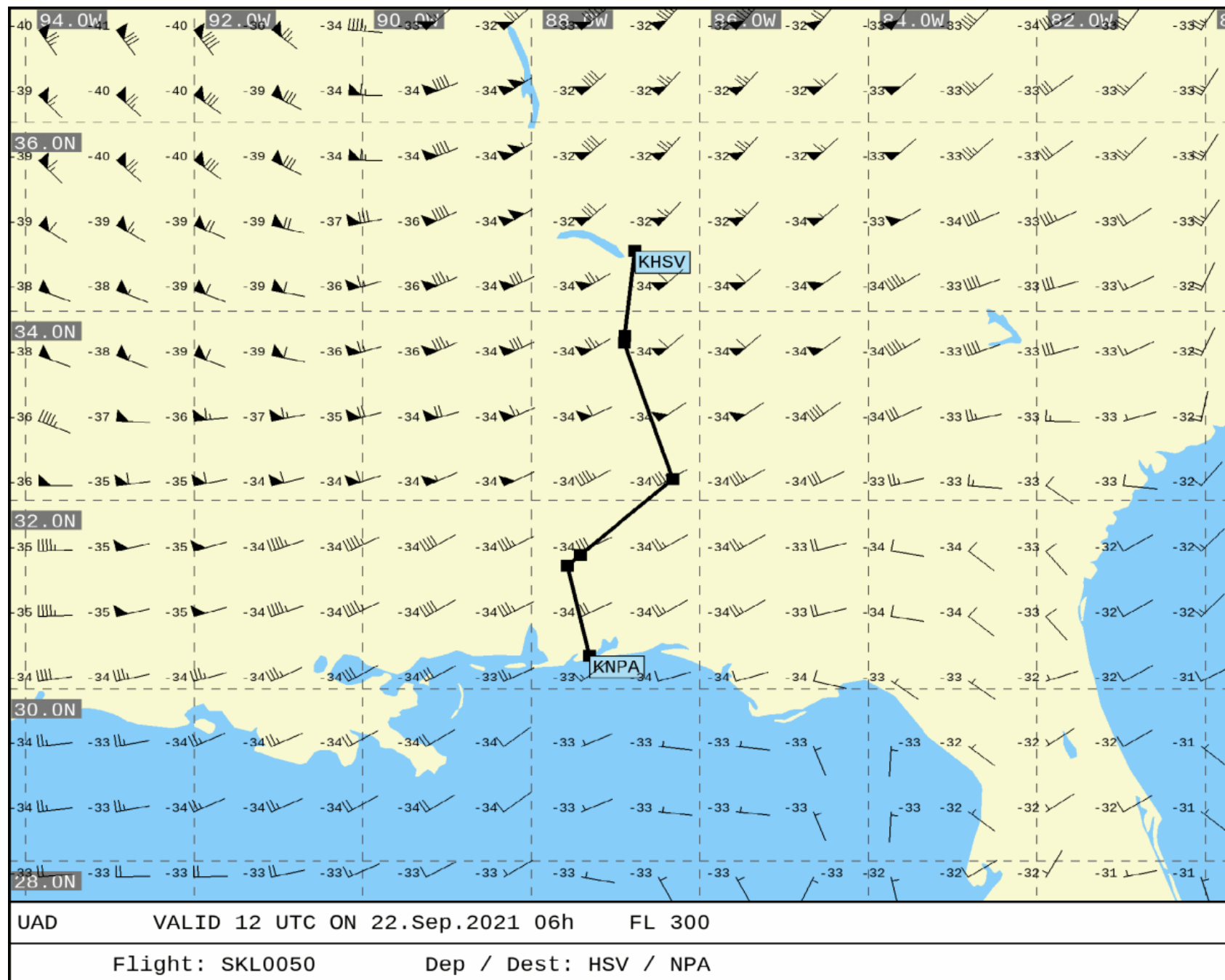
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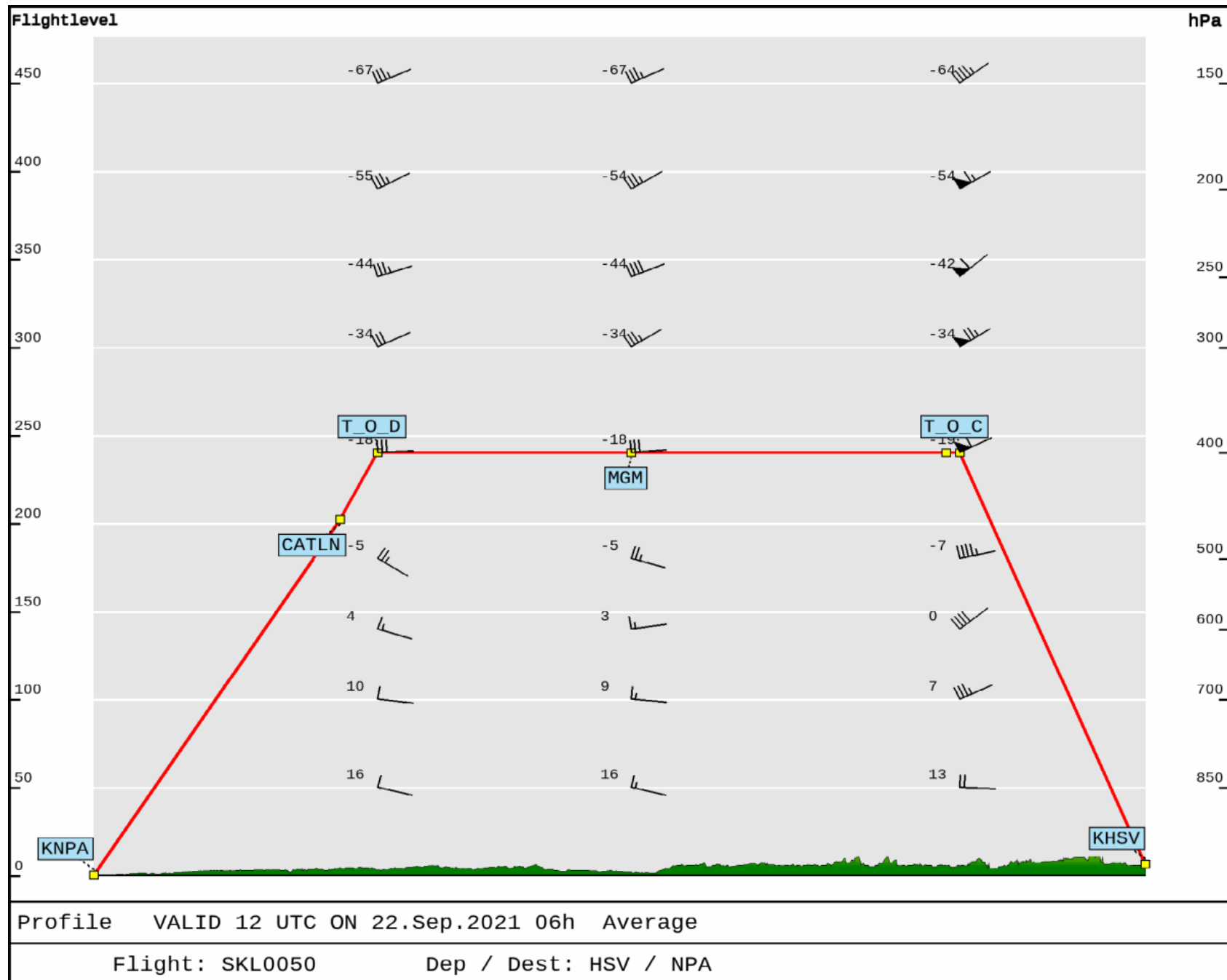












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