BUSCO-NINE DEPARTURE

SH-321 [USAF]

GLENDALE, ARIZONA

ATIS ★134.925 269.9
CLNC DEL
126.25 273.475
GND CON
133.175 335.8
LUKE TOWER ★
119.1 379.9
LUKE DEP CON
118.15 363.125

BUCKEYE
110.6 BXK
Chan 43

4232
4171

5000

030°

R-030

ZOBEG

4

8

211°

R-175

EZRUN
5000

LUKE
Chan 77 LUF

175°

R-211

140°

118

5000

4512

R-129

R-138

175°

8000
BUSCO

29.9

33

35

8000

8000

37.5

40

9000

ZIRUK

BUGGS TRANSITION

R-129

FLIER TRANSITION

R-2301E

40

9000

R-138

54.7

FLIER
9000

R-2305

R-2304

55.8

BUGGS
9000

CAUTION:
Aircraft exiting BUGGS at 8000.

∗ Minimum Climb Rate to 5000

Rwy	Knots	120	180	240	300	360
∗3L/R	V/V(fpm)	740	1110	1480	1850	2220

Controlling obstacle 4171

DEPARTURE ROUTE DESCRIPTION

TAKE-OFF RWY 3L/R: Climb tracking 030°. Abeam ZOBEG (LUF TACAN R-030/4 DME) turn left direct LUF. Cross LUF at 5000 and proceed outbound via LUF R-175 to 29.9 DME (BUSCO), cross LUF 18 DME at 5000, cross BUSCO at or below 8000 (or as assigned by ATC). Then via assigned route/transition.

TAKE-OFF RWY 21L/R: Climb tracking 211°. Abeam EZRUN (LUF TACAN R-211/8 DME) turn left heading 140° to intercept and proceed via LUF R-175 to 29.9 DME (BUSCO). Cross abeam EZRUN at or below 5000, cross LUF 18 DME at 5000, cross BUSCO at or below 8000, (or as assigned by ATC). Then via assigned route/transition.

BUGGS TRANSITION (BUSCO9•BUGGS): Proceed via LUF R-175 to 37.5 DME (ZIRUK). Intercept and proceed via BXK VORTAC R-138 to 55.8 DME (BUGGS). Cross LUF R-175/33 DME at 8000, cross BXK R-138/40 DME at 9000, cross BUGGS at and maintain 9000 (or as assigned by ATC). CAUTION: Aircraft exiting BUGGS at 8000.

FLIER TRANSITION (BUSCO9•FLIER): Intercept and proceed via the BXK VORTAC R-129 to 54.7 DME (FLIER). Cross BXK 35 DME at 8000, cross BXK 40 DME at 9000, cross FLIER at and maintain 9000 (or as assigned by ATC).

SW-4, 12 AUG 2021 to 09 SEP 2021

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GLENDALE, ARIZONA
LUKE AFB (KLUF)