

KGLS

Scholes INTL at Galveston

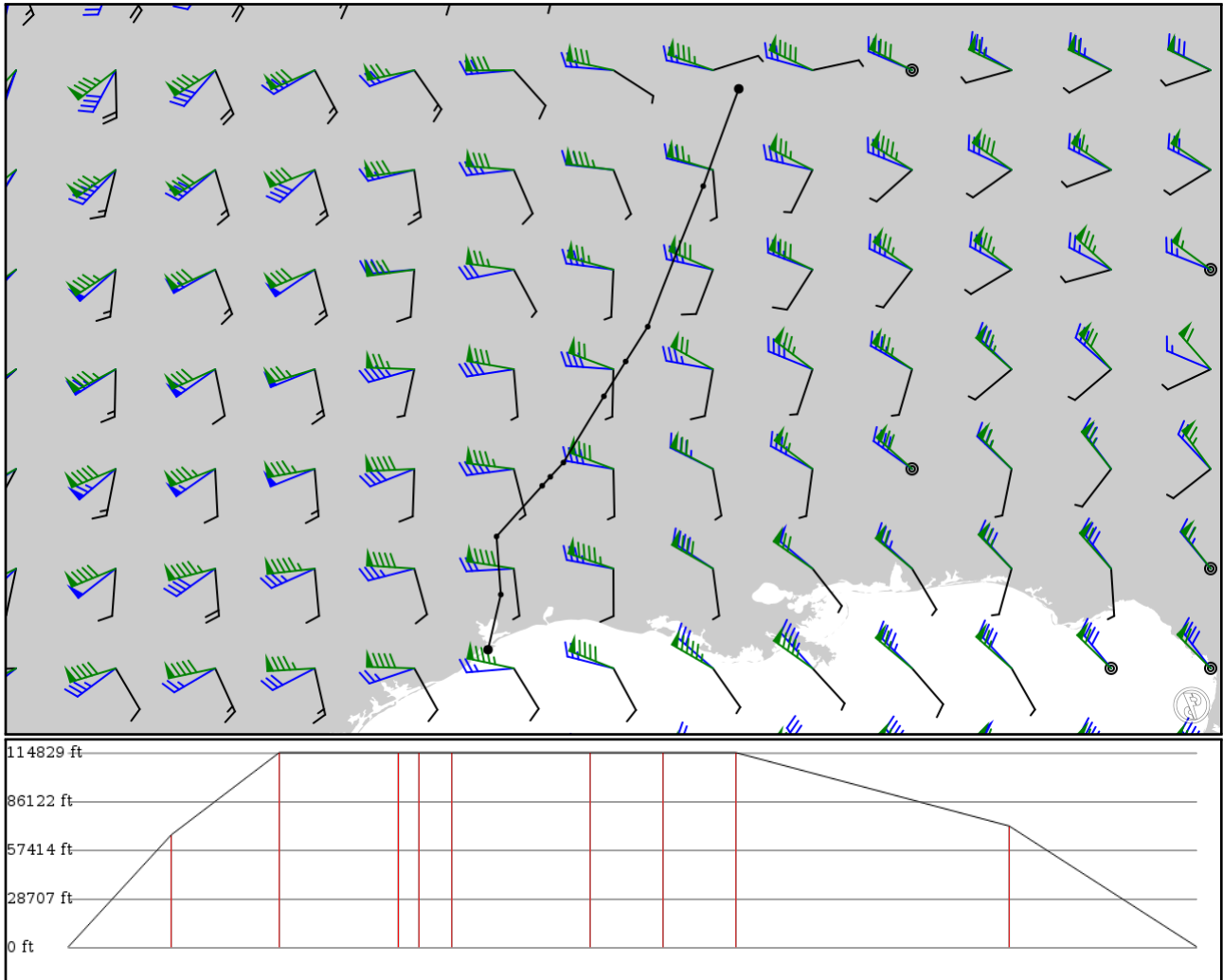
KSUS

SPIRIT OF ST LOUIS

2024/05/20 0429Z

KGLS DAS **V407** EMG **J101** LIT **Q33** PROWL KSUS

613.44 nm / 1136.09 km



Notes

Basic altitude profile:

- Ascent Rate: 1800ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 32000ft
- Cruise Speed: 385kts
- Descent Rate: 1500ft/min
- Descent Speed: 240kts

Options:

- Use NATs: no
- Use PACOTS: no
- Use low airways: yes
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
KGLS APT	-	29.26532 -94.86041	0 ft 0 m	-	Scholes INTL at Galveston
DAS VOR	-	30.18972 -94.64497	20,200 ft 6,157 m	56	DAISETTA VORTAC
LFK VOR	V407 AWY-LO	31.16244 -94.71683	35,000 ft 10,668 m	58	LUFKIN VORTAC
EXITE FIX	V407 AWY-LO	32.01221 -93.95117	35,000 ft 10,668 m	64	-
MOKPE FIX	V407 AWY-LO	32.16174 -93.81449	35,000 ft 10,668 m	11	-
EMG DME	V407 AWY-LO	32.40041 -93.59515	35,000 ft 10,668 m	18	ELM GROVE VORTAC
WOOTN FIX	J101 AWY-HI	33.51099 -92.91580	35,000 ft 10,668 m	74	-
MATIE FIX	J101 AWY-HI	34.09499 -92.55065	35,000 ft 10,668 m	39	-
LIT DME	J101 AWY-HI	34.67767 -92.18053	35,000 ft 10,668 m	39	LITTLE ROCK VORTAC
PROWL FIX	Q33 AWY-HI	37.03333 -91.25000	21,800 ft 6,645 m	148	-
KSUS APT	-	38.66269 -90.65332	0 ft 0 m	101	SPIRIT OF ST LOUIS

KGLS

Region: UNITED STATES
Timezone: AMERICA/CHICAGO
Runways: 2

Elevation: 5 ft / 2 m
Location: 29.265300 -94.860400
Magnetic Var: 1.454 E

METAR

KGLS 200352Z AUTO 14011KT 10SM CLR 26/22 A2989 RMK A02 SLP121 T02610222 \$

TAF

TAF KGLS 192320Z 2000/2024 14010KT P6SM SKC FM201600 12010KT P6SM FEW030 FEW250

Frequencies

REC - 119.27 MHz - ASOS
COM - 123.05 MHz - UNICOM
GND - 118.62 MHz -
APP - 134.45 MHz - HOUSTON APP/DEP
COM - 120.57 MHz - CTAF
CLD - 135.35 MHz - CLNC DEL
TWR - 120.57 MHz -

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
17	151 ft	6,023 ft	180.86	CONCRETE	0 ft	0 ft
	46 m	1,836 m	179.41		0 m	0 m
35	151 ft	6,023 ft	0.86	CONCRETE	0 ft	0 ft
	46 m	1,836 m	359.41		0 m	0 m
13	151 ft	6,008 ft	140.26	ASPHALT	0 ft	0 ft
	46 m	1,831 m	138.80		0 m	0 m
31	151 ft	6,008 ft	320.26	ASPHALT	0 ft	0 ft
	46 m	1,831 m	318.81		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
13	LOC-ILS	IGLS	111.70 MHz	18 nm	140.26	-	7 ft
				33 km	138.81		7 m
13	GS	IGLS	111.70 MHz	10 nm	140.52	3.00	5 ft
				19 km	139.07		5 m

KSUS

Region: UNITED STATES
Timezone: AMERICA/CHICAGO
Runways: 2

Elevation: 462 ft / 141 m
Location: 38.662700 -90.653300
Magnetic Var: 1.753 W

METAR

KSUS 200354Z AUTO 18005KT 10SM CLR 25/18 A2988 RMK A02 SLP110 T02500183

TAF

KSUS 192335Z 2000/2024 15006KT P6SM SKC FM201300 18007KT P6SM SCT120 FM202000 19008KT P6SM BKN070

Frequencies

REC - 134.80 MHz - ATIS	COM - 124.75 MHz - CTAF
COM - 122.95 MHz - UNICOM	CLD - 133.10 MHz - CLNC DEL
GND - 121.70 MHz -	TWR - 124.75 MHz -
TWR - 122.60 MHz -	APP - 126.50 MHz - ST LOUIS APP/DEP

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
08R	151 ft	7,490 ft	78.02	CONCRETE	0 ft	0 ft
	46 m	2,283 m	79.77		0 m	0 m
26L	151 ft	7,490 ft	258.04	CONCRETE	489 ft	0 ft
	46 m	2,283 m	259.79		149 m	0 m
08L	75 ft	5,005 ft	78.04	ASPHALT	0 ft	0 ft
	23 m	1,525 m	79.79		0 m	0 m
26R	75 ft	5,005 ft	258.05	ASPHALT	0 ft	0 ft
	23 m	1,525 m	259.80		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
08R	LOC-ILS	ISUS	111.10 MHz	18 nm	78.03	-	463 ft
				33 km	79.78		463 m
26L	LOC-ILS	IFZU	111.10 MHz	18 nm	258.03	-	463 ft
				33 km	259.78		463 m
08R	GS	ISUS	111.10 MHz	10 nm	78.05	3.00	461 ft
				19 km	79.80		461 m
26L	GS	IFZU	111.10 MHz	10 nm	258.05	3.00	462 ft
				19 km	259.80		462 m