

SAMPLE



U.S Department
of Transportation

Federal Aviation
Administration

ASO-472 non-Fed Coordinator Input

Created By: Gail Hackbart
On: 06/05/98 09:39 AM

Last Modified: Gail Hackbart
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Facility Information

Submission Date:	06/05/98	Planned Commissioning Date:	04/15/99
NR Number:	98-ASO-510-NR	Action:	Establish
Airport Name:	Sanford-Lee County Airport	Facility Type:	AWOS III
Airport ID:		Facility ID:	
City, State:	Sanford, NC 27330	Hours of Operation:	24 Hours
Owner:	Sanford-Lee County Regional Airport Authority	Facility Use:	<input checked="" type="radio"/> IFR <input type="radio"/> VFR <input checked="" type="radio"/> Public <input type="radio"/> Private

Location:

From Runway 3 threshold, 1,008 feet in a north-northeast direction,
210 feet from centerline in a east-southeast direction:

Coordinates (Latitude):	35 34 35.14	(Longitude):	79 06 2.24
Magnetic declination:			7.37
Site Elevation(MSL, to nearest 1/10 of a foot):			239
Assigned Frequency of requested facility :			
Sensor Equipment Mfg. / Model (AWOS only):			Handar
Is there a VOR or NDB located on the airport (AWOS only)?			No
Sited outside Obstacle Free Zone (as described in AC 150/5300-13) (AWOS only)?			Yes
Will information be broadcast via an existing NAVID (AWOS only) (Y/N)?			No

Monitoring Information

Monitoring Point:	Airport Terminal	Hours Monitored:	0800-2200
Address:	3000 Airport Road	Monitor Category:	One
Phone Number		Type of stand-by power:	

Is the owner familiar with the requirements of FAR, Part 171 (and will abide by these requirements) Yes
Y/N?

Associated Automated Flight Service Station: RDU - Raleigh, NC

Other Information

Mgr./Owner Rep.:	Herbert A. Hincks	Contact (Position Info.):	David M. Raley, PE
Address:	3000 Airport Road Sanford, North Carolina 27330	Address:	P.O. Box 7 Laurel Hill, North Carolina 28351
Phone Number:	(919) 708-5549	Phone Number:	(910) 462-2292

Is ARP depicted on ALP (to nearest 1/10 of a second)(Y/N)? Yes

Airport Elevation:	234.85 Ft
Location of helicopter area if applicable:	

Airport Hours of Operation local time:

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
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0800-2200	0800-2200	0800-2200	0800-2200	0800-2:00	0800-2200	0800-2200
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Hours of Operation local time (Holiday Schedule):

Transmitter Section

Equipment Mfg. / Model:	Handar/ DR0577SMI	Type of Modulation:	AM
Rate (Pulse Only)		Width (Pulse Only):	
Number of Channels:	1	Bandwidth/Deviation:	25 kHz
Power Output:	2.5		
Antenna			
Mfg. /Model:	Handar/ DR0577SMI		
Type:	Coaxial	<input type="radio"/> Directional	<input checked="" type="radio"/> Non-Directional
Polarization:	Vertical	Azimuth (Directional Only):	
Height: (AGL)	22 Ft	Gain:	3dB

Receiver Section

Equipment Mfg./ Model:			
Antenna			
Mfg. /Model:			
Type:		<input type="radio"/> Directional	<input type="radio"/> Non-Directional
Polarization:		Azimuth (Directional Only):	
Height: (AGL)	Ft	Gain:	dB

Runway Information

Runway Designator	3	21				
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Threshold	Latitude	35 34 26.8	35 35 17.6			
Coordinates	Longitude	79 06 18.9	79 05 55.2	-	-	-
Threshold Elevation		245.81	222.46	-	-	-
Stop end	Latitude	35 35 17.6	35 34 26.8	-	-	-
Coordinates	Longitude	79 05 55.2	79 06 18.9	-	-	-
Stop End Elevation		222.46	245.81	-	-	-
Width		100	100	-	-	-
Landing Length		5	5	-	-	-
True Bearing Azimuth		500	500	-	-	-
Profile Attached		20.78	200.78	-	-	-
Highest Elev/w first 3000ft		Yes	Yes	-	-	-
Surface Condition		245.81	237.5	-	-	-
Markings Type		Good	Good	-	-	-
Markings Condition		Precision	Non-precision	-	-	-
Approach slope clear to:		Good	Good	-	-	-
Precision approach letter?		34:1	20:1	-	-	-
Obstacle Free Zone Clear		Yes	No	-	-	-
		Yes	No	-	-	-

Runway Designator	Surface Type Description	Obstacle Free Zone Size
Runway 3 : 21	Asphalt	400' Wide, 200' Long

Runway Lighting

Runway Designator	3	21		
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Lighting System Shown on ALP	Yes	Yes			
Runway Lighting Type	Standard	Standard			
Standard/Non-Standard	Yes	Yes			
Lighting System R/Controlled	122.8	122.8			
Freq. for Radio Activation	MALSR	ODALS			
Approach Light Type	Yes	Yes			
Lighting R/Controlled	122.8	122.8			
Freq. for Radio Activation	2	1			
Length of approach lights	400	500			
VAPI/PAPI/PLASI Type	PAPI	PAPI			
Standard/Non-Standard	Standard	Standard			
Touchdown Zone Lights	No	No			
Standard/Non-Standard	Yes	Yes			
Lead-in Lights	Standard	Standard			
RVR Lights (Y/N)	No	No			
Taxiway Lights (Y/N)	No	No			
Standard/Non-Standard					
Centerline Lights (Y/N)					
Threshold displaced or relocated					
Marked and lighted (Y/N)					

Airport Weather Information

Terminal weather reporting available(Y/N): Yes

Type of Weather Reporting:	Location / Comment
AWOS Automated Weather Observation Station	

Local altimeter setting available to pilots on request?

How is Altimeter available?

- Unicon
- Company radio
- Telephone
- ASOS/AWOS

Frequency:

Frequency:

Phone Number:

Frequency:

Hours of Operation:

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday

Hours of Operation local time (Holiday Schedule):

Air Traffic Control Data

Public telephone available 24 hours/day to open and close IFR flight plans(Y/N)? **Yes**

Phone Number: (000) 000-0000

Unicom or RCO available to provide pilots with clearances or traffic information(Y/N)? **Yes**

Frequency: 122.8 MHz

Hours of Operation:

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
0800-2200	0800-2200	0800-2200	0800-2200	0800-2200	0800-2200	0800-2200

Hours of Operation local time (Holiday Schedule):

Approach Information

Information for approach type: ILS

Localizer

ILS Category:		Cat I	
True proposed or actual localizer course (azimuth):		20.78	
Antenna distance from STOP END of runway:	2,000 Ft	Antenna Type:	LPD
Distance/direction from runway centerline:	0	Offset:	
Width at threshold:	700 Ft	Course Width:	700 Deg.
Back Course?(Y/N):	No	Dual Frequency?(Y/N):	Yes

Glide Slope

(Fill out this section if the "Information for approach type:" is "ILS")

Angle(normally 3.00 degrees):	3.0
Distance perpendicular to runway centerline:	210 Ft
Distance from runway centerline(which side of runway):	210 right
Distance from runway threshold(centerline abeam):	910 Ft
Threshold crossing height:	45 Ft
Runway elevation abeam GS (MSL):	243.5 Ft
Antenna height (MSL):	282.2 Ft
Glide Slope Type:	Capture Effect

Marker

(Fill out this section if the "Information for approach type:" is not equal to "LOC")

Distance out centerline from runway threshold:	29,801.26 Ft
Distance perpendicular from runway centerline:	299.67 Ft
Direction from centerline:	ESE
Name if co-located with an LOM:	

Cable Information

The local AFSSC was contacted and determined this project: Does Impact Does Not Impact FAA Cables.

Tracking Items

SMO: CAE - Columbia, South Carolina SMO Coordinator: Roger Mull SMO Telephone: (803) 822-4400	NFDC Date
	Approval to Proceed
	MOA Signed on
CCC:	OMM Signed on
Non-fed Technician:	Ground Inspection Date:
Non-fed Technician Phone:	Flight Inspection Date:
Reimbursable Agreement: No	SIAP Publication Date