




U.S. Department
of Transportation


**Federal Aviation
Administration**

**INFORMATION FOR PUBLIC
RESPONDENT**

INSTRUMENT LANDING SYSTEM (ILS) DATA

Paperwork Reduction Act Statement: A federal agency may not conduct or sponsor, and a person is not required to respond to, nor shall a person be subject to a penalty for failure to comply with a collection of information subject to the requirements of the Paperwork Reduction Act unless that collection of information displays a currently valid OMB Control Number. The OMB Control Number for this information collection is 2120-0754. Public reporting for this collection of information is estimated to be approximately 30 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, completing and reviewing the collection of information. All responses are mandatory per 49 USC § 40103. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to the FAA at: 800 Independence Ave. SW Washington, DC 20591 Attn: Information Collection Clearance Officer, AES-200.

		INSTRUMENT LANDING SYSTEM (ILS) DATA				Pages ___ of ___ Initials: _____ ILS ID: _____
I. SUBMISSION						
1. Name		2. Organization		3. Date		
4. Email		5. Phone		6. Authorizing Official		
7. Purpose of Submission: <input type="radio"/> Changes to Existing System - Complete all items necessary to describe the change(s) <input type="radio"/> New System - Complete as much of the form as possible <input type="radio"/> Decommission System - Complete Items 10-11,16-18			8. Are any changes being made to the runway associated with this ILS (e.g., new RWY thld, displ thld, RWY length, RWY width)? <input type="radio"/> No <input type="radio"/> Yes (add RWY data source in REMARKS)		9. Proposed Effective Date	
II. GENERAL						
10. Facility ID	11. Facility Type	12. Owner Type	13. ILS Classification		14. Mag Variation	
	ILS		a. CAT	b. TOL	c. I/C	
			I	A	4	
16. Airport Name		17. Airport Loc ID	18. Location (City, State, Country)		15. Owner	
20. Approach RWY End Number		21. Apch Bearing (Deg)	22. Geodetic Datum	23. Transmitter	24. Dual Frequency?	
			Hor: _____ Vert: _____	<input type="radio"/> Single <input type="radio"/> Dual <input type="radio"/> NA	<input type="radio"/> No <input type="radio"/> Yes	
					25. Remotely Monitored? <input type="radio"/> No <input type="radio"/> Yes, Facility Name: _____	
III. LOCALIZER (ILS, SDF, LDA) or MLS AZIMUTH						
26. Coordinates		27. Elevation (MSL, in FT)	28. Equipment Type		29. Antenna Type	
Lat: ___ ° ___ ' ___ . ___ "					4D	
Long: ___ ° ___ ' ___ . ___ "		30. Freq (MHz)	31. Voice		32. Dist to AER (FT)	
			<input type="radio"/> ATIS <input type="radio"/> APCH CTRL <input type="radio"/> None		33. Dist to DER (FT)	
34. Standby Power	35. Course Width (Deg)	36. Tailored Course Width?		37. Back Course Status	38. Dist / Dir Offset from RWY C/L (FT)	
Battery		<input type="radio"/> No <input type="radio"/> Yes, Width at TH: _____ FT		<input type="radio"/> Usable <input type="radio"/> Unusable		
IV. GLIDE PATH (ILS, PAR) or MLS ELEVATION STATION						
39. Coordinates		40. Elevation (MSL, in FT)	41. Antenna Height (AGL, in FT)		42. Equipment Type	
Lat: ___ ° ___ ' ___ . ___ "						
Long: ___ ° ___ ' ___ . ___ "		43. Freq (MHz)	44. Glide Angle (Deg)		45. Antenna Type	
					CE	
46. Aiming Point Coordinates		47. RWY Elevation adjacent to GS (MSL, in FT)	48. Dist to AER (FT)		49. Dist / Dir Offset from RWY C/L (FT)	
Lat: ___ ° ___ ' ___ . ___ "						
Long: ___ ° ___ ' ___ . ___ "					Battery	

	INSTRUMENT LANDING SYSTEM (ILS) DATA				Pages ____ of ____ Initials: ____ ILS ID: ____
	V. DISTANCE MEASURING EQUIPMENT				
51. Coordinates Lat: ____ ° ____ ' ____ " ____ Long: ____ ° ____ ' ____ " ____	52. Elevation (MSL, in FT)	53. Dist to AER (FT)	54. Dist to DER (FT)		
	55. Standby Power <input type="text" value="Battery"/>	56. Channel	57. Dist / Dir Offset from RWY C/L (FT)		
VI. INNER MARKER					
58. Coordinates Lat: ____ ° ____ ' ____ " ____ Long: ____ ° ____ ' ____ " ____	59. Elevation (MSL, in FT)	60. Dist to AER (FT)	61. Dist to DER (FT)	62. Dist / Dir Offset from RWY C/L (FT)	
VII. MIDDLE MARKER					
63. Coordinates Lat: ____ ° ____ ' ____ " ____ Long: ____ ° ____ ' ____ " ____	64. Elevation (MSL, in FT)	65. Dist to AER (FT)	66. Dist to DER (FT)	67. Dist / Dir Offset from RWY C/L (FT)	
	68. Name	69. Facility Type <input type="checkbox"/> Marker Only <input type="checkbox"/> LMM (Marker/NDB)	70. Class	71. Freq (MHz)	
VIII. OUTER MARKER					
72. Coordinates Lat: ____ ° ____ ' ____ " ____ Long: ____ ° ____ ' ____ " ____	73. Elevation (MSL, in FT)	74. Dist to AER (FT)	75. Dist to DER (FT)	76. Dist / Dir Offset from RWY C/L (FT)	
	77. Name	78. Facility Type <input type="checkbox"/> Marker Only <input type="checkbox"/> LOM (Marker/NDB)	79. Class <input type="text" value="LOM"/>	80. Freq (MHz)	
IX. REMARKS					

FAA Form 7900-6 (1/13)
 Please refer to NFDC website (<https://nfdc.faa.gov/>) for the most current version of this form and to submit data electronically. In the event the website is unavailable, please complete a hard copy of the form and fax or mail the completed form to the FAA. See page 3 of the order for faxing and mailing instructions.