




U.S. Department
of Transportation


**Federal Aviation
Administration**

**INFORMATION FOR PUBLIC
RESPONDENT**

INSTRUMENT LANDING SYSTEM (ILS) DATA

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		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 ILS	12. Owner Type	13. ILS Classification a. CAT: I b. TOL: A c. I/C: 4		14. Mag Variation Mag Var: _____ Epoch Yr: _____	
15. Owner						
16. Airport Name		17. Airport Loc ID	18. Location (City, State, Country)		19. Operator	
20. Approach RWY End Number	21. Apch Bearing (Deg)	22. Geodetic Datum Hor: _____ Vert: _____	23. Transmitter <input type="radio"/> Single <input type="radio"/> Dual <input type="radio"/> NA	24. Dual Frequency? <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 Lat: ____° ____' ____" Long: ____° ____' ____"		27. Elevation (MSL, in FT)	28. Equipment Type		29. Antenna Type 4D	
		30. Freq (MHz)	31. Voice <input type="radio"/> ATIS <input type="radio"/> APCH CTRL <input type="radio"/> None	32. Dist to AER (FT)	33. Dist to DER (FT)	
34. Standby Power Battery	35. Course Width (Deg)	36. Tailored Course Width? <input type="radio"/> No <input type="radio"/> Yes, Width at TH: _____ FT		37. Back Course Status <input type="radio"/> Usable <input type="radio"/> Unusable	38. Dist / Dir Offset from RWY C/L (FT)	
IV. GLIDE PATH (ILS, PAR) or MLS ELEVATION STATION						
39. Coordinates Lat: ____° ____' ____" Long: ____° ____' ____"		40. Elevation (MSL, in FT)	41. Antenna Height (AGL, in FT)		42. Equipment Type	
		43. Freq (MHz)	44. Glide Angle (Deg)		45. Antenna Type CE	
46. Aiming Point Coordinates Lat: ____° ____' ____" Long: ____° ____' ____"		47. RWY Elevation adjacent to GS (MSL, in FT)	48. Dist to AER (FT)	49. Dist / Dir Offset from RWY C/L (FT)	50. Standby Power 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.