

FCC Commercial License Endorsement:

Ship RADAR Endorsement

Only persons whose commercial radio operator license bears this endorsement may repair, maintain, or internally adjust ship radar equipment. The Ship Radar Endorsement is only available for General Radiotelephone Operator Licenses (PG), GMDSS Radio Maintainer's licenses (DM) or a First or Second Class Radiotelegraph Operator's Certificates (T-1 or T-2.)

To qualify, you must:

- hold (or qualify for) a PG, DM, T1, or T2; and
- pass a written examination as described below.

To obtain the GROL or GMDSS - RADAR ENDORSEMENT, you must pass written examinations covering specialized RADAR theory and maintenance of ship RADAR (Element 8). Applicants must submit, to the FCC Commission, proof of passing written and/or telegraphy Elements as illustrated in the following table.

View Complete Exam Elements Table	FCC Acronym	Examination Elements												Term
		Written							Telegraphy					
		1	3	5	6	7	8	9	1	2	3	4		
Ship Radar Endorsement							•						LIFE	
About Ship RADAR Endorsement Written Elements														
Element	Overview													
8	Ship radar techniques which include specialized theory and practice applicable to the proper installation, servicing, and maintenance of ship radar equipment in general use for marine navigation purposes.													