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The full ARPA with trial manoeuvre and auto acquisition is only a requirement for one radar on vessels above 10,000 grt, as the second radar can be fitted with a 'reduced' ARPA without trial manoeuvre (see Section 4.4.3) and automatic acquisition (see Section 4.2.3).

## **Automatic Radar Plotting Aid - an overview | ScienceDirect ...**

3.9.5 Radar-to-Radar Interference 3.9.6 Second-Trace Echoes 3.9.7 False Echoes from Power Cables  
4 Automatic Radar Plotting Aids (ARPA), Specified Facilities 4.1 Introduction 4.1.1 Stand-Alone ARPAs 4.1.2 Integral ARPAs 4.1.3 The Requirement to Carry ARPA, and for Operator Training 4.1.4 Compliance with the IMO Performance Standards

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ATA equipment enables manual acquisition and automatic tracking and display of at least 10

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targets. Automatic Radar Plotting Aid (ARPA) ARPA equipment provides for manual or automatic acquisition...

## **Solas Chapter V - Annex 16 - Radar Equipment**

You do not have this information plotted on the radar screen as ARPA is unavailable. If you think a bit, you will notice that it is much easier with the second statement. Let me clarify it with a realistic example. We are on the bridge with inoperational ARPA and I point to a target on the radar screen and ask this question to the duty officers...

## **Radar plotting: How to do it and its Significance in ...**

Dineley, Radar and ARPA Manual, Second 326. Edition: Radar and Target Tracking for Professional Mariners, Yachtsmen 327. This is the second edition of the Astronomical algorithms, in which several errors and. Admiralty Manual of Navigation - BR4511 - The Principles of. The majority of modern rasterscan radarARPA displays have electronic parallel.

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3.4.12 When a target appears on the radar display and, in the case of automatic acquisition, enters within the acquisition area chosen by the observer or, in the case of manual acquisition, has been acquired by the observer, the ARPA should present in a period of not more than one minute an indication of the target's motion trend and display within three minutes the target's predicted motion in accordance with paragraphs 3.4.7, 3.6, 3.8.2 and 3.8.3.

## **33 CFR § 164.38 - Automatic radar plotting aids (ARPA ...**

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## **IMO Performance Standards of ARPA | Mariners Circle**

A marine radar with automatic radar plotting aid (ARPA) capability can create tracks using radar contacts. The system can calculate the tracked object's course, speed and closest point of approach (CPA), thereby knowing if there is a danger of collision with the other ship or landmass.. Development of ARPA started after 1956, when the Italian liner SS Andrea Doria collided with the MS Stockholm ...

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