

13 by a team made up of Raytheon (sonar detector), Thomson CSF (sonar classifier) and the Charles Draper Laboratories (towed fish).

Finally, Thomson CSF announced that they had just been selected by the British Navy to supply the sensors for a new mine which the Danes have developed. The sensors will be of a new design which will give the mine accurate location and identification of the target.

### Electronics

With Electronic warfare now being so effective, more and more anti-emitting detectors and guidance systems are being developed. There are at least four companies at Le Mans working on making electronic equipment, some of it very new and sophisticated.

SAT, the well known infrared sensors, were showing a number of IR sensors. Just completing development of Vampir, a search system system specially designed for the detection of altitude targets, such as sea-skimming missiles. The first of a pre-series production is to be delivered shortly to the French Navy and a subsequent program will be fitted in the new anti-aircraft corvettes. It consists of a number of IR detectors operating in the 5 to 10 micron bands, with a highly sophisticated signal processor which reduces false alarm rates to a bare minimum. It is of course entirely reliable.

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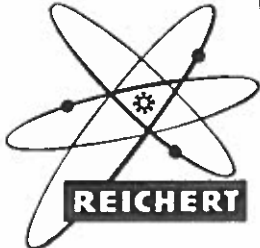
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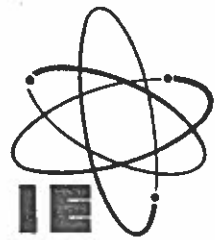


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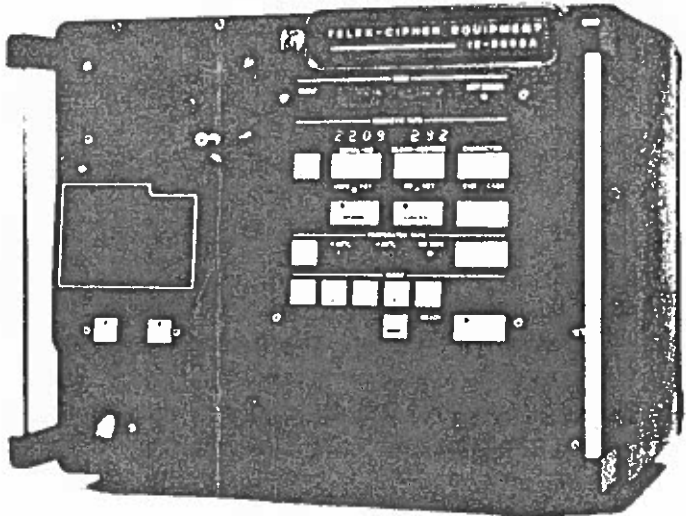


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