



RF INTERFERENCE PRODUCT REVIEW

Document No: R-LF-002
Category: Lighting, Fixed
Power source: 220 - 240VAC
Description: Indoor LED bayonet style lamp, 18 Watt, 2000 lumen
Supplier: Philips, Most Australian supermarkets
Model & Part code: 18W B22, cool daylight
Assessment by: Ian Jackson, VK3BUF

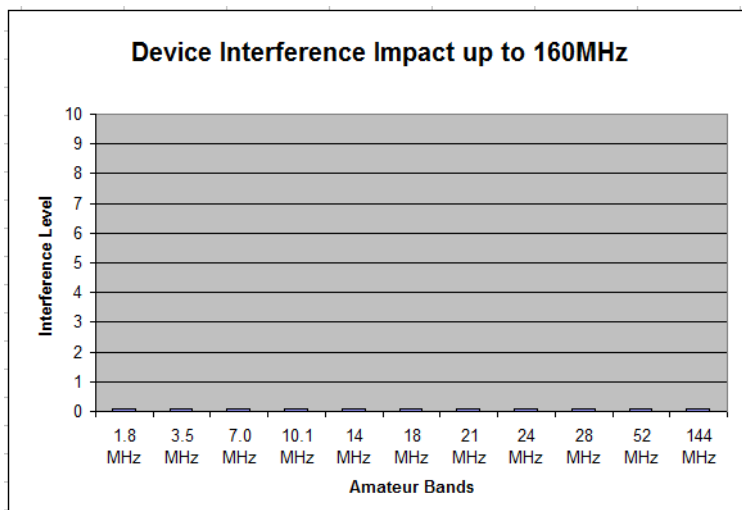
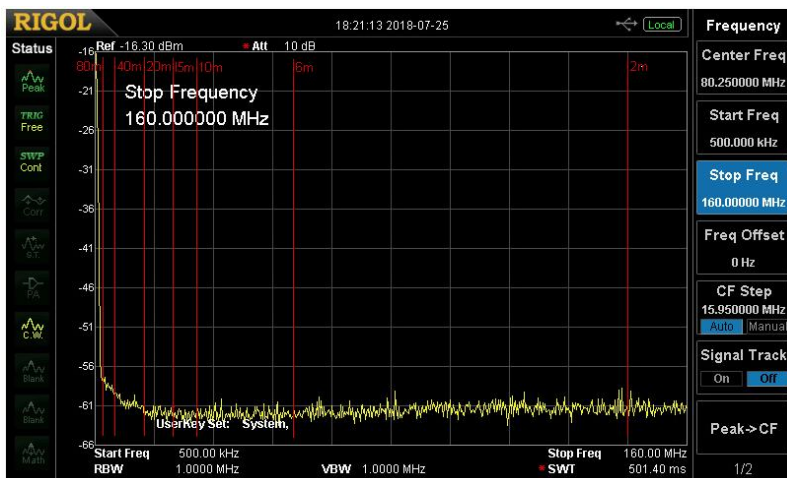
Please note:

While this electromagnetic interference analysis has been carried out under controlled conditions, these are subjective reviews conducted on single product samples and results may vary. Purchasers and users of these products should form their own conclusions about the appropriate use of any items reviewed in these reports.

Comment

This is a Philips brand direct replacement for bayonet type incandescent lamp.
A pleasant surprise in that no observable interference radiation was measured from this lamp.

These are part of a series of lamps available in different output intensities and light colour. This 18Watt lamp is the largest in this series



Recommendation:

Excellent product
to use near any
Amateur Radio station