

FCC Expedites Tower Inspection Process for Eagle Users



The FCC is making life easier for tower owners using Flash equipment and the Eagle monitoring platform.



On September 29th, 2009, the Commission granted a waiver of Section 17.47(b) of its Rules that included an expedited QLI waiver process. Tower owners can now submit a simple streamlined petition that includes the following confirmation:

(i) each of the Towers is monitored by Flash Technology, a division of SPX Corporation, using the Eagle Monitoring System under the process described in the Order (DA 09-2072)

(ii) Owner maintains a facility to receive notifications of failures from the Eagle Monitoring System, which will enable Owner to carry out its responsibilities under Part 17 of the Commission's Rules

Obtaining a QLI waiver results in BIG operational savings!

# Towers using Flash equipment	Est. Cost per visit	W/out QLI Waiver (4 visits per year)	With QLI Waiver (1 visit per year)	QLI Savings using Flash Eagle system
100	\$500	\$200,000	\$50,000	\$150,000

Contact Flash Technology for further information.

“Fast Track” Your Q.L.I. Waiver



The Eagle™ system is not just hardware:

- ETL Certification
- NOC 24/7/365
- Full system diagnostic software
- Automated polling
- Compliance management
- Alarm escalation/notification
- Data storage and archiving
- Ticketing system
- Voice/Call recording

Already have Flash data ready lighting equipment & monitoring service?

We can fast track your paperwork to apply for the QLI waiver

Have some Flash equipment but not sure what is required to be waiver eligible?

If you need a lighting upgrade

Consider our new Advanced LED Solution

In addition to qualifying for the QLI waiver, you'll experience much longer product life & reduced maintenance expense

If you need a board upgrade

Replace the existing strobe board to the 9038 – we can help you determine if your Flash equipment is compatible

If you need monitoring equipment & services

Consider our FTW 172 wireless monitoring solution

The ArgusON National Operations Center (NOC) will monitor your lighting system 24/7 on your behalf

Don't have any Flash equipment-but would like to obtain the QLI waiver?

Let us help you with a migration plan that meets your business model.

What the FCC Requires

FCC Title 47 – Part 17.47, Code of Federal Regulations - CFR

§ 17.47 Inspection of antenna structure lights and associated control equipment.

The owner of any antenna structure which is registered with the Commission and has been assigned lighting specifications referenced in this part:

(a)(1) Shall make an observation of the antenna structure's lights at least **once each 24 hours** either visually or by observing an automatic properly maintained indicator designed to register any failure of such lights, to insure that all such lights are functioning properly as required; or alternatively,

(2) Shall provide and properly maintain an automatic alarm system designed to detect any failure of such lights and to provide indication of such failure to the owner.

(b) **Shall inspect at intervals not to exceed 3 months** all automatic or mechanical control devices, indicators, and alarm systems associated with the antenna structure lighting to insure that such apparatus is functioning properly.

[61 FR 4363, Feb. 6, 1996]

Contact
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