



UPDATE ATTACHMENT

SECTION 15.231(a)2 TRANSMISSION LENGTH COMPLIANCE
& SCHEMATICS

Re: FCC ID NQW267-26

Applicant: Lexent Technologies Inc
Correspondence Reference Number: 6118
731 Confirmation Number: EA92798
Date of Original E-Mail: 02/16/1999

COMPANY PRODUCT NAME

Lexent Technologies, Inc
iSpy Detector Unit
FCC ID: NQW267-26

FCC Part 15 Subpart 15.231 Periodic Operation in the
Band 40.66-40.70 MHz and above 70MHz
Compliance

Compliance with Section 15.231(a) 2

The iSpy Detector Unit transmits for roughly 600mS (600 milliseconds) at a duty cycle of less than 50% following the detection of motion. The ~600mS transmission is made up of a 400mS 50% duty cycle start signal, a registration signal, a control signal and a stop signal. Depending on the Mode of operation, following the first transmission, a second signal identical to the first may be transmitted following a delay of up to 1 second.

The two ~600mS long transmissions are in full compliance with Section 15.321(a)2 in that the transmitter sending pure control information must stop transmission within 5 seconds after activation.

iSpy Detector Unit Circuit Diagram

