



SURFboard® SB6120/E and SB6180/E Series eXtreme Cable Modem

- A** Power On Self Test (POST). If LED remains off, modem is faulty.
- B** Scanning downstream frequencies.
- C** Scanning upstream frequencies.
- D** Downstream and upstream acquired. Modem processing for DHCP, TFTP, and TOD.
- E** Ready. PC/Activity is solid when a CPE is connected and blinks when transmitting or receiving data.
- F** Powered off.
- G** Modem is successfully registered but Network Access Control (NACO) is disabled via DOCSIS® configuration file.
- H** Performing firmware upgrade.



LED Status

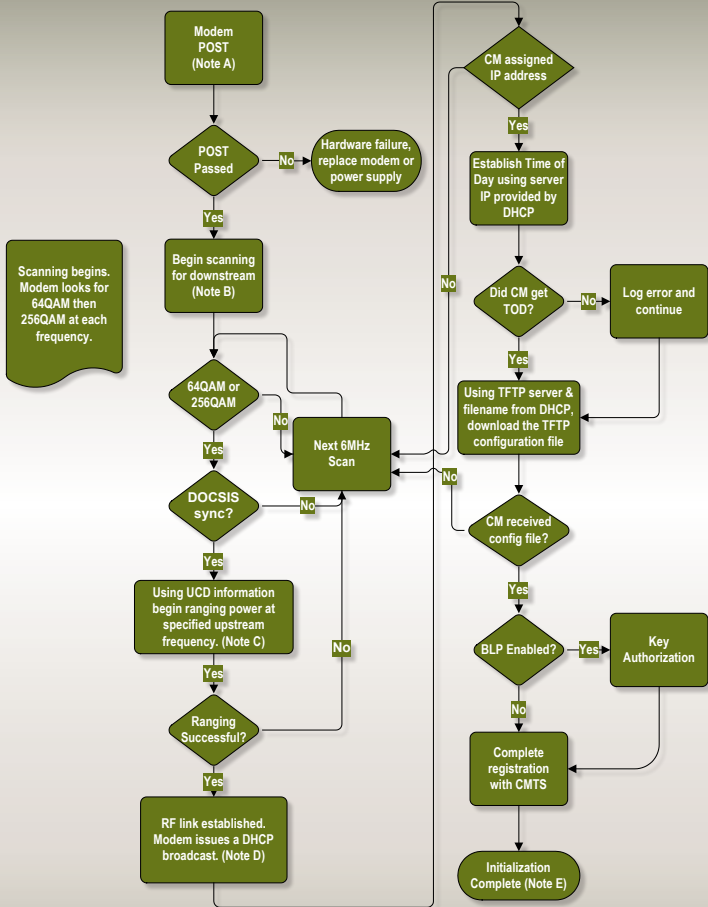
Notes	Power	Receive	Send	Online	Link	
A	■	□	□	□	□	Power On
B	■	■□	□	□	□	Downstream Scan
C	■	■	■□	□	□	Upstream Range
D	■	■	■	■	□	Network Connect
E	■	■/■	■/■	■	■/■	LINK/Channel Bond
F	□	□	□	□	□	Power Off
G	■	■	■	□	■/■	Network Access Off
H	■	■□	■□	■	■/■	Firmware Upgrade in Progress

■ - On (Receive and Send - Connected Single Channel)
(Link - 10Base-T or 100Base-T Ethernet)

□ - Off

■ - On (Receive and Send - Connected Bonded Channel)
(Link - High-speed Gigabit Ethernet)

■□ - Flashing



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