Coi	nfi	de	ntia	lity	Level
	- 1	100		_	

☐ Public☐ Dealer

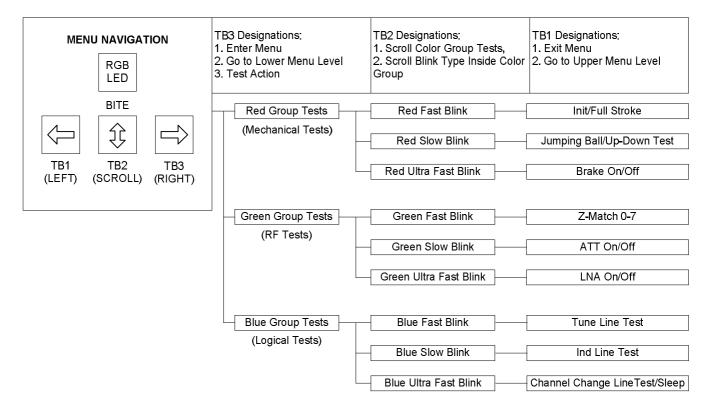
□ Distributor

✓ Internal use only

□ Selected recipients

Initially drafted by/on	A.Parkhalov 10/07/12
Rev 1	A.Parkhalov 11/07/12

9360 On-board Tests Menu Structure



Tests Description.

- 1. Red Fast Blink Init/Full Stroke. Press TB3 to Init Inductor. Press TB3 once more for Full Stroke.
- 2. Red Slow Blink Jumping Ball/Up-down Test. Press TB3 to start "jumping ball" test. Press TB3 again and hold until motor stops. Press TB3 to start Up-Down test. Press TB3 and hold until motor stops.
- 3. Red Ultra Fast Blink Brake On/Off. Press TB3 to release brake. After 10 seconds break will be ON automatically. When Brake released Blue Led Is On, otherwise Blue Led is Off.
- **4. Green Fast Blink Z-Match 0-7**. Press TB3 to set Transmatch Parameter to 1. Blue Led will blink once. Press TB3 to set Transmatch Parameter to 2. Blue Led will blink two times. .And so on.. When Transmatch Parameter is 7 Blue Led will blink 7 times. After that if TB3 pressed Transmatch parameter will be set to 0. When Transmatch Parameter is 0. Red Led will blink Once.
- **5. Green Slow Blink ATT On/Off.** Press TB3 to switch On Attenuator. Press TB3 again to switch it off. When Attenuator is ON Blue Led is ON, otherwise Blue Led is OFF
- 6. Green Ultra Fast Blink LNA On/Off. Press TB3 to switch On LNA. Press TB3 again to switch it off. When LNA is ON Blue Led is ON, otherwise Blue Led is OFF
- 7. Blue Fast Blink Tune Line Test. Press TB3 to set TuneOut pin to high level (logical 1). Press TB3 again to set TuneOut pin to low level (logical 0). When TuneIn line is in high level Red Led is On, otherwise Red Led Is Off. When Red Led is ON short TuneInLine to GND. Red Led should be OFF.
- **8.** Blue Fast Blink Ind Line Test. Press TB3 to set IndOut pin to high level (logical 1). Press TB3 again to set IndOut pin to low level (logical 0). When IndIn line is in high level Red Led is On, otherwise Red Led Is Off. When Red Led is ON short IndIn line to GND. Red Led should be OFF.
- **9.** Blue Ultra Fast Blink Channel Change Line/Sleep. When channel change line is in high level Red Led is ON, otherwise Red Led is OFF. Press TB3 to enter antenna to SLEEP mode. All leds will be OFF. Press TB1 to wake up antenna. Blue Led will continue to blink ultra fast.