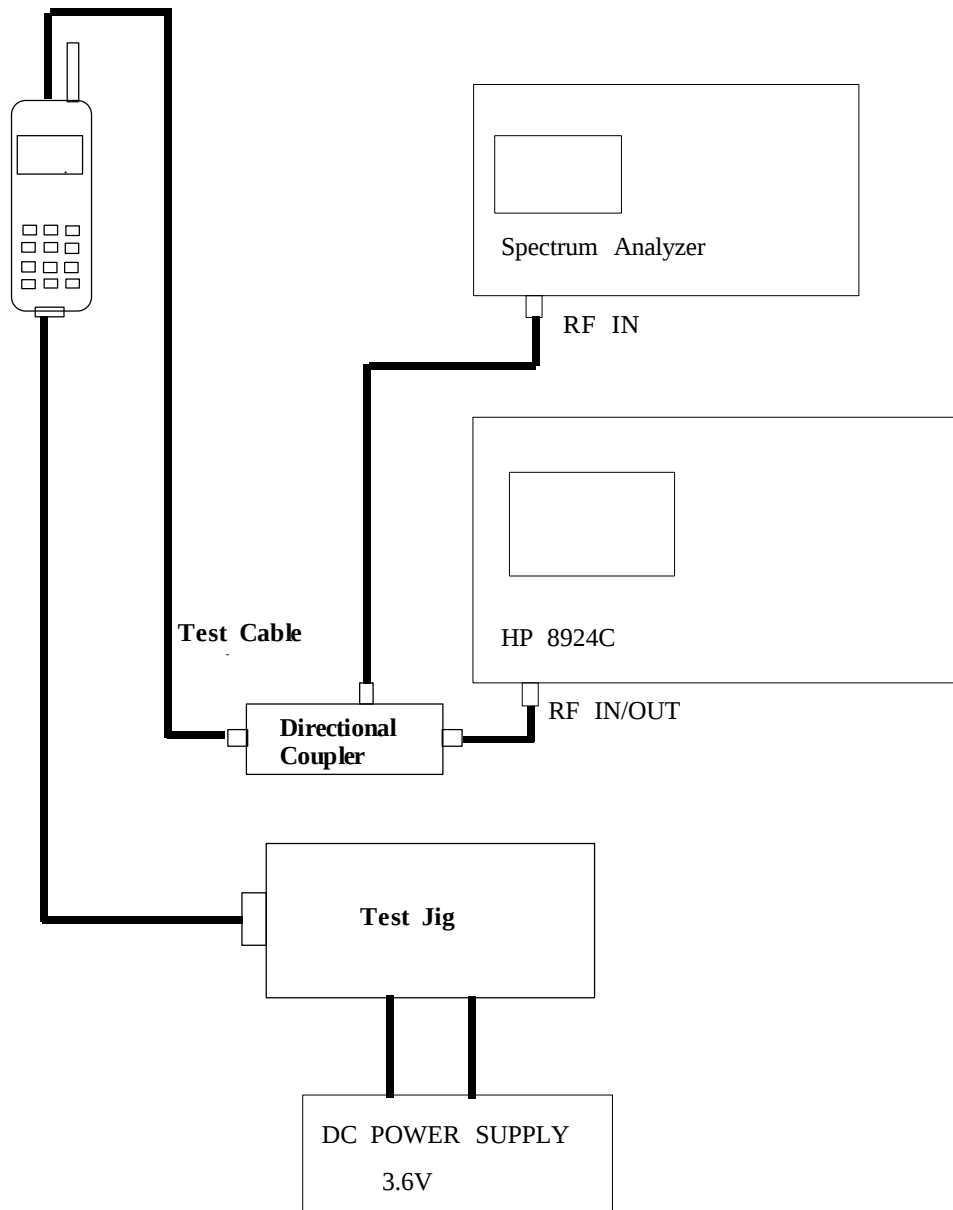


3.Test Procedure

List of Equipment

- DC Power Supply
- Test Jig
- Test Cable
- CDMA Mobile Station Test Set : HP8924C(Included HP83236B), CMD-80, etc
- Spectrum Analyzer(include CDMA personality) : HP8596E

Configuration of Test



Test Procedure

TEST ITEM	STEP	PROCEDURE
1.PREPARE	a b c d e	Connect the handset Enter the test mode: press [2583621871235] Press [0 1] :You must do it at first in PCS mode If You press a wrong key, press [#] key and then enter new command. To Exit the test mode at any time : press [02]
2.SET THE CHANNEL	a	Set the channel x x x x : press [0 9 x x x x] (ex) set the channel 600 : press [0 9 0 6 0 0]
3.SET THE POWER LEVEL	a b c d	Carrier on : press [0 7] Spreading cdma data : press [3 4] Select pa_r0 mode : - pa_r0 on : press [5 5] - pa_r0 off : press [5 6] If tx power is higher than +15dBm, the pa_r0 mode must selected on state. If tx power is lower than +4dBm, the pa_r0 mode must selected off state. The operation of pa_r0 on/off is explained in the next page. cd txagc: : press [7 1] In this state you can control tx output power level using volume UP/DOWN key or press the agc code directly. (ex) +23dBm ; tx agc_code: ch25 about 360 ~ 380 ch600 about 350 ~ 380 ch1175 about 380 ~ 410 -13dBm ; tx agc_code: ch25 about 210 ~ 230 ch600 about 205 ~ 220 ch1175 about 220 ~ 230