



1 - RF SAMPLER 20W OUT = 0dBm

2 - POWER STAGE SUPPLY CORRECT OPERATION YELLOW INDICATOR

3 - PLL LOCK FREQUENCY CONTROL CORRECT OPERATION CIRCUIT GREEN INDICATOR

4 - PRESENCE OF RF POWER AT FREQUENCY SET ON OUTPUT CONNECTOR GREEN INDICATOR

5 - RF OUTPUT POWER ADJUSTING FROM 0 TO OVER 20W

6- LCD MULTIMETER DISPLAY SHOWING:

- operational frequency
- modulation
- forward rf power
- reflected power

7 - 8 - THESE PUSH BUTTONS ALLOW TO SELECT ON LCD DISPLAY THE FOLLOWING MENU:

- display parameter
- password
- change of operational frequency

9 - MAINS SWITCH

N E X U S		
TITLE	NBE20 FM EXCITER front panel layout	
DATE	apr 2003	DRAWING NO. NEXUS 20W front panel.cdr