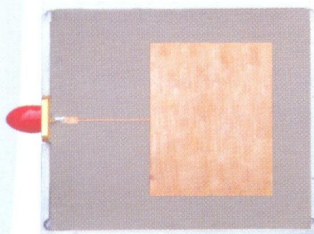




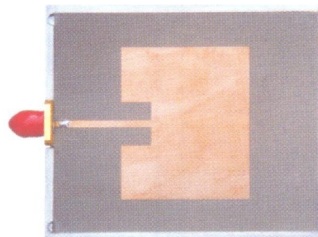
Advanced Antenna Wireless Trainer ST-2012 Antenna



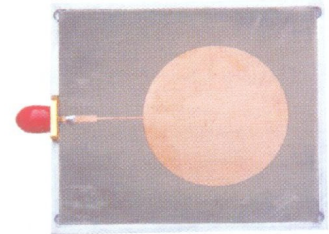
I. Rectangular Microstrip Patch Antenna with Transformer coupling



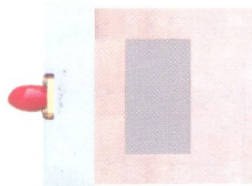
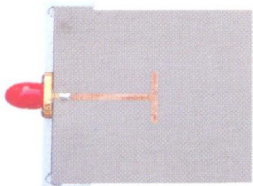
II. Rectangular Microstrip Patch Antenna with Inset feed



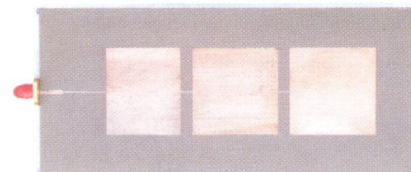
III. Circular Microstrip Patch Antenna with transformer coupling



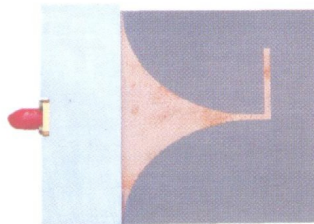
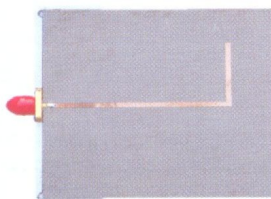
IV. Microstrip Fed Slot Antenna
Top View Bottom View



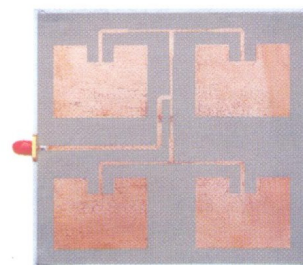
V. 3-Element Series Fed Microstrip Rectangular Patch Antenna Array



VI. Printed Dipole Antenna
Top View Bottom View



VII. 2x2 Rectangle Microstrip Patch Antenna Array



Accessories

1. S-band Horn	1 No
2. Tripod Stand Manual	2 Nos
3. Fixed Short	1 No
4. Termination 50 Ohm	2 Nos
5. Coaxial MHD Coupler	1 No
6. Synthesized generator with modulator, $F = 2.0 - 3.3$ GHz	1 No
7. Detector	1 No
8. SMA Cable and accessories	-
9. VSWR Meter	1 No

● Components are also available in discrete at extra cost. ● Microprocessor based turn table is also available at an extra cost