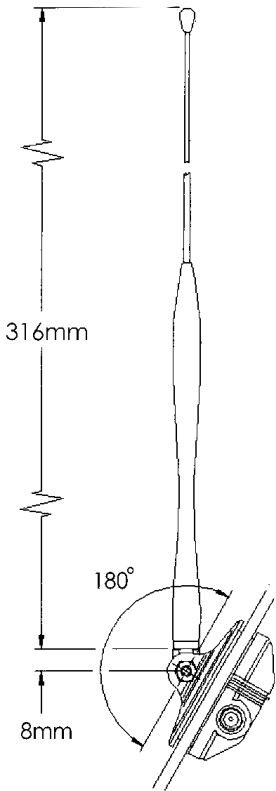
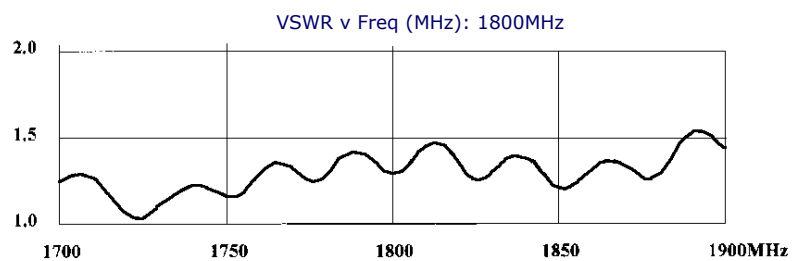
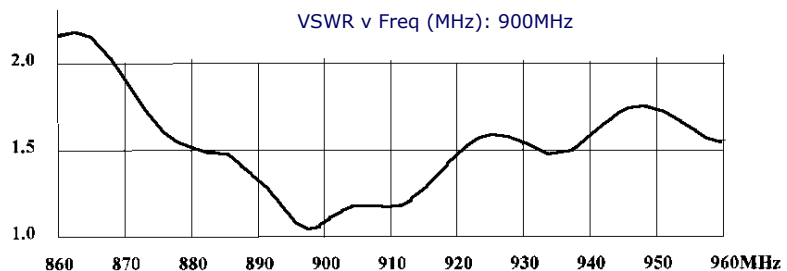
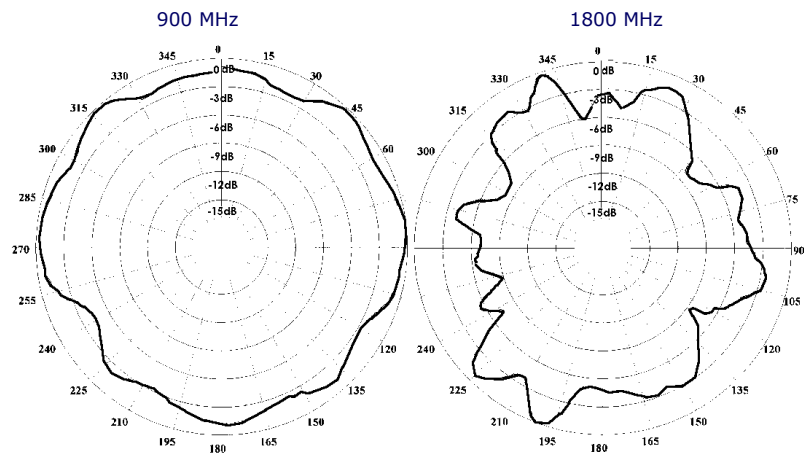
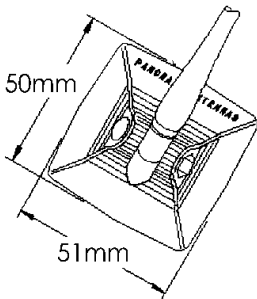


## Dualband 900/1800MHz Glassmount Antenna



<b>Gain</b>	GSM900: 3dBd GSM1800: 0dBd
<b>Polarisation</b>	Vertical
<b>Freq Range</b>	GSM900: 890-960MHz GSM1800: 1710-1880MHz
<b>Height</b>	316mm
<b>Mounting</b>	External glassmount



## Glassmount Environmental Specification



### Radiator

- Whip section - 17-7PH Stainless Steel - Black chrome plated
- Moulded section - Nylon (polyamide 6/polyamide 66 alloy)
- Heat and UV stabilised
- Operating temperature  $-30^{\circ}\text{C}$  to  $+85^{\circ}\text{C}$
- Flammability UL94 HB

### Foot Cover

- Moulded in ABS resin
- Heat and UV stabilised
- Operating temperature  $-30^{\circ}\text{C}$  to  $+85^{\circ}\text{C}$
- Flammability UL94 HB

### Adhesive Pads

- Black Polyurethane foam coated with high performance acrylic adhesive
- UV light resistive
- Operating temperature  $-40^{\circ}\text{C}$  to  $+90^{\circ}\text{C}$
- Application temperature  $+16^{\circ}\text{C}$  to  $+50^{\circ}\text{C}$
- Bond not affected by moisture
- Flammability UL94 HB

### Cable

- PVC coated / polyethylene dielectric cable
- Operating temperature  $-40^{\circ}\text{C}$  to  $+80^{\circ}\text{C}$
- Flammability ULVW-1