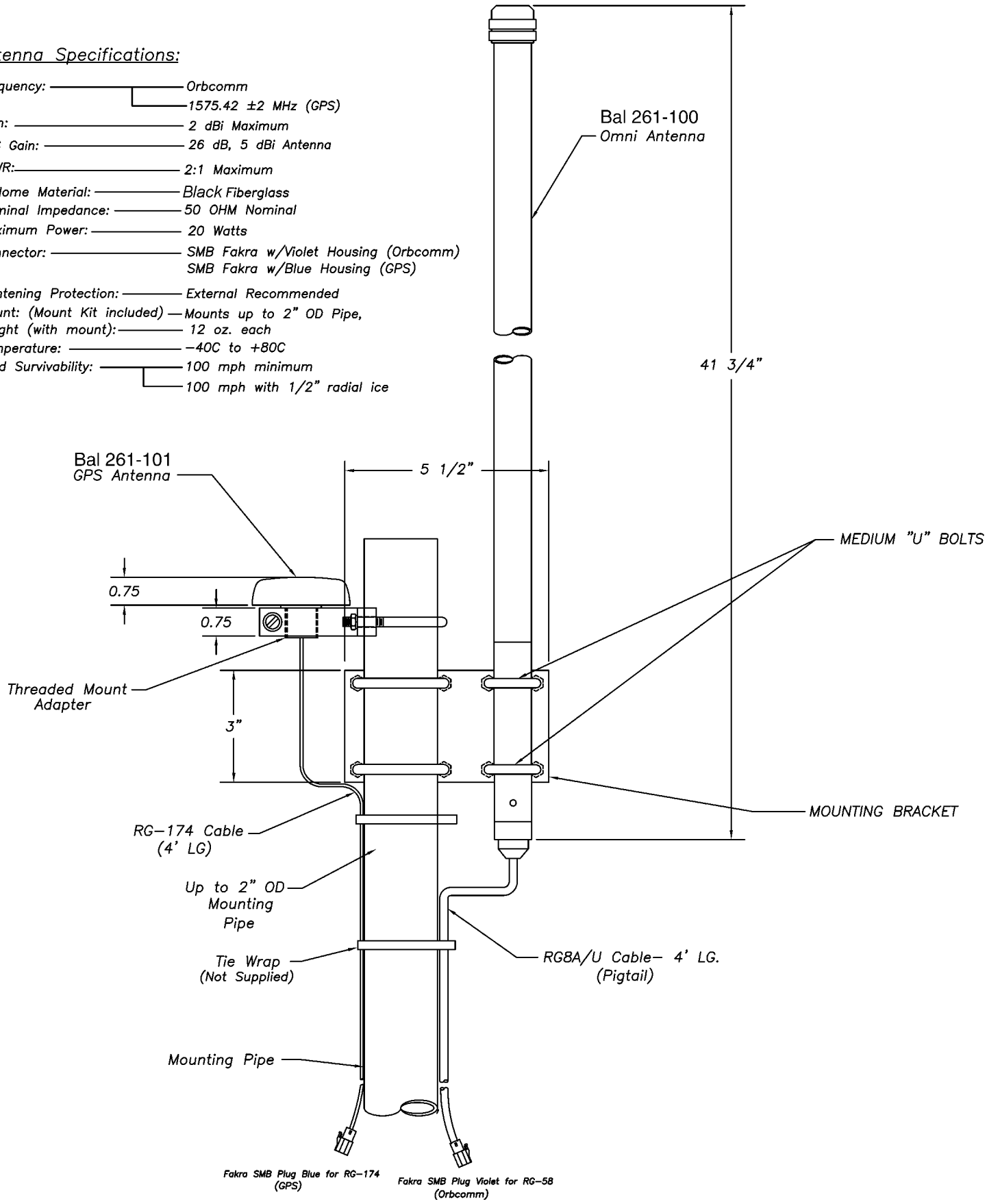
BALLAS, LLC - Antennas
13610 Old Dairy Road Unit 203, Oak Hill, VA 20171
Phone: (703) 689-9644 * Fax: (703) 579-1383
E-Mail: info@ballasllc.com

Antenna Specifications:

Frequency:	Orbcomm
	1575.42 ±2 MHz (GPS)
Gain:	2 dBi Maximum
GPS Gain:	26 dB, 5 dBi Antenna
VSWR:	2:1 Maximum
Radome Material:	Black Fiberglass
Nominal Impedance:	50 OHM Nominal
Maximum Power:	20 Watts
Connector:	SMB Fakra w/Violet Housing (Orbcomm)
	SMB Fakra w/Blue Housing (GPS)
Lightening Protection:	External Recommended
Mount: (Mount Kit included)	Mounts up to 2" OD Pipe,
Weight (with mount):	12 oz. each
Temperature:	-40C to +80C
Wind Survivability:	100 mph minimum
	100 mph with 1/2" radial ice



THIS MODEL IS RoHS COMPLIANT

Specifications subject to change without notice

7/10/07