

Interference Analysis
List of Facilities Considered

Exhibit 4
Page 1 of 2
TowerStream Corp.
Boston, MA

ComSpec Corp.
Greensboro, North Carolina

Facilities Within 300 km (186 miles)

Title: Boston, MA
Frequency span: 3650 to 3700 MHZ

Latitude: 42° 20' 56"
Longitude: 071° 04' 55"

Call Sign, File No.: E970361, SESMOD2000112202201
Location HAUPPAUGE, NY: 40-48-54, 73-14-18
Distance, Bearing to: 247.7 km (153.9 miles) ... 227°
Frequencies: 3625.00 - 4200.00 MHz
Service, Status, Last Action: SES, ATPN, GRA
Antenna Azimuths: East Limit: 111.3°, West Limit: 256.4°

Call Sign, File No.: E950436, SESMOD2002030700321
Location HAUPPAUGE, NY: 40-49-15, 73-15-48
Distance, Bearing to: 248.8 km (154.6 miles) ... 227°
Frequencies: 3625.00 - 3700.00 MHz
Service, Status, Last Action: SES, ATPN, GRA
Antenna Azimuths: East Limit: 114.4°, West Limit: 150.5°

Call Sign, File No.: KA349, SESMOD1997060300716
Location ANDOVER, ME: 44-37-58, 70-41-54
Distance, Bearing to: 255.6 km (158.8 miles) 7°
Frequencies: 3625.00 - 4200.00 MHz
Service, Status, Last Action: SES, A/C, GRA
Antenna Azimuths: East Limit: 104°, West Limit: 165°

Call Sign, File No.: E930190, SESRWL2003062400894
Location ANDOVER #6, ME: 44-37-58, 70-41-55
Distance, Bearing to: 255.6 km (158.8 miles) 7°
Frequencies: 3625.00 - 3700.00 MHz
Service, Status, Last Action: SES, ATPN, GRA
Antenna Azimuths: East Limit: 103.9°, West Limit: 254.4°

Call Sign, File No.: KA386, SESRWL2003102101443
Location ANDOVER, ME: 44-37-58, 70-41-55
Distance, Bearing to: 255.6 km (158.8 miles) 7°
Frequencies: 3625.00 - 4200.00 MHz
Service, Status, Last Action: SES, ATPN, GRA
Antenna Azimuths: East Limit: 104.6°, West Limit: 165°

Call Sign, File No.: E000306, SESLIC2000062201004
Location ANDOVER, ME: 44-38-1, 70-41-51
Distance, Bearing to: 255.7 km (158.9 miles) 7°
Frequencies: 3625.00 - 3700.00 MHz
Service, Status, Last Action: SES, A/C, GRA
Antenna Azimuths: East Limit: 104.6°, West Limit: 181.9°

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Facilities Within 300 km (186 miles)

Title: Boston, MA
Frequency span: 3650 to 3700 MHZ

Latitude: 42° 20' 56"
Longitude: 071° 04' 55"

Call Sign, File No.: E000700, SESLIC2000113002229
Location ANDOVER, ME: 44-38-1, 70-41-51
Distance, Bearing to: 255.7 km (158.9 miles) 7°
Frequencies: 3625.00 - 4200.00 MHz
Service, Status, Last Action: SES, ATPN, GRA
Antenna Azimuths: East Limit: 103.9°, West Limit: 254.5°

Call Sign, File No.: E000700, SESMOD2002112502060
Location ANDOVER, ME: 44-38-1, 70-41-51
Distance, Bearing to: 255.7 km (158.9 miles) 7°
Frequencies: 3625.00 - 4200.00 MHz
Service, Status, Last Action: SES, AFPN, (N/A)
Antenna Azimuths: East Limit: 103.9°, West Limit: 255.1°
