

Interference Analysis
List of Facilities Considered

Exhibit 4
Page 1 of 2
TowerStream Corp.
Seattle, WA

ComSpec Corp.
Greensboro, North Carolina

Facilities Within 300 km (186 miles)

Title: Seattle, WA
Frequency span: 3650 to 3700 MHZ

Latitude: 47° 36' 16"
Longitude: 122° 19' 47"

Call Sign, File No.: KA221, SESMOD1999082001537
Location YACOLT, WA: 45-51-46, 122-23-44
Distance, Bearing to: 193.7 km (120.3 miles) ... 182°
Frequencies: 3625.00 - 4200.00 MHz
Service, Status, Last Action: SES, ATPN, GRA
Antenna Azimuths: East Limit: 115.1°, West Limit: 206.6°

Call Sign, File No.: KA221, SESMOD1999082001537
Location YACOLT, WA: 45-51-46, 122-23-44
Distance, Bearing to: 193.7 km (120.3 miles) ... 182°
Frequencies: 3626.00 - 4200.00 MHz
Service, Status, Last Action: SES, ATPN, GRA
Antenna Azimuths: East Limit: 108.2°, West Limit: 258.9°

Call Sign, File No.: KA323, SESMOD1999082001536
Location YACOLT, WA: 45-51-46, 122-23-44
Distance, Bearing to: 193.7 km (120.3 miles) ... 182°
Frequencies: 3625.00 - 4200.00 MHz
Service, Status, Last Action: SES, ATPN, GRA
Antenna Azimuths: East Limit: °, West Limit: °

Call Sign, File No.: E960222, SESLIC1996022101766
Location BREWSTER, WA: 48-8-51, 119-41-29
Distance, Bearing to: 206.4 km (128.3 miles) 73°
Frequencies: 3625.00 - 4200.00 MHz
Service, Status, Last Action: SES, A/C, GRA
Antenna Azimuths: East Limit: 248.5°, West Limit: 254.2°

Call Sign, File No.: KA294, SESRWL2003072201015
Location BREWSTER, WA: 48-8-51, 119-41-29
Distance, Bearing to: 206.4 km (128.3 miles) 73°
Frequencies: 3625.00 - 4200.00 MHz
Service, Status, Last Action: SES, ATPN, GRA

Call Sign, File No.: KA20, SESMOD2004070200929
Location BREWSTER, WA: 48-8-49, 119-41-28
Distance, Bearing to: 206.4 km (128.3 miles) 73°
Frequencies: 3625.00 - 3700.00 MHz
Service, Status, Last Action: SES, ATPN, GRA

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Longitude: 122° 19' 47"

Call Sign, File No.: KA365, SESLIC2003100201362
Location Moores Valley, OR: 45-20-32, 123-17-19
Distance, Bearing to: 262.0 km (162.8 miles) ... 196°
Frequencies: 3625.00 - 4200.00 MHz
Service, Status, Last Action: SES, ATPN, GRA
