



Scale 1:259,634



Existing Crown Towers		Carrier	Antenna Height
BU #	Twr Height		
879704	200'	Sprint	198'
		Cingular	187'
		SunCom	178'
		Alltel	167'
		Nextel	155'
		Verizon	146'
879703	190'	Cingular	188'
		SunCom	180'
		Verizon	170'
879701	190'	Sprint	160'
		Sprint	189'
		SunCom	182'
		Cingular	172'
		Alltel	156'
879692	190'	Verizon	142'
		Sprint	190'
		Nextel	180'
879691	190'	Cingular	190'
		Sprint	178'
		SunCom	163'
		Verizon	154'

Towers within 6 mile radius

Site name	Twr Height	Twr Type
879704	200'	Self Support
sba3047	190'	
sba3237	300'	
USCOC3587	180'	
USCOC3765	310'	
AMT223	150'	

Subject Site Name	Twr Height Max	Tower Type
7920_3577	199'	Self Support

- Signal Level >= -72 dBm
- Signal Level >= -80 dBm
- Signal Level >= -85 dBm
- Signal Level >= -91 dBm

Long term fading margin: 90% - Area
 Subscriber antenna gain: 0 dBd - Antenna height: 4.9 Ft
 Human body attenuation: 4 dB - Penetration attenuation: 2 dB

Composite Forward Prediction		
System: GSM	Service Class: In Car	Phase: 2006
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