

Exhibit

Modification Request for AT&T Experimental License WM2XSA

AT&T requests modifications to our existing FCC experimental license, WM2XSA, to evaluate experimental 6G wireless equipment to support expected multi-Gbps applications for both fixed and mobile wireless communications networks. The proposed experiments will include a set of base stations at 9825 Spectrum Drive, Austin, Tx, 78717 and 9505 Arboretum Blvd. Austin, TX 78759. The fixed stations will transmit to and receive from experimental equipment on-board mobile vehicles, carry by person(s) and fixed stations in the area. Both the fixed and mobile vehicle stations are experimental.

As a result of this trial, services can be provided to mobile and fixed networks at higher rated and quality (lower latency) than available today.

AT&T requests the following modifications to the AT&T experimental license, WM2SXA:

1. The proposed experiments will have more than one fixed transmitter(s) located at:

Location	LAT	LON	Ground Elevation (AMSL) in Meters	Antenna Height (AGL) in Meters	Distance to nearest Airport in Kilometers
Pole 1	N 30°28' 49.4"	W 97°46' 45.9"	280	9	4.11
Pole 2	N 30°28' 50.2"	W 97°46' 43.6"	278	9	4.11
Pole 3	N 30°28' 50.4"	W 97°46' 41.2"	277	9	4.07
Pole 4	N 30°28' 50.5"	W 97°46' 38.7"	275	9	4.07
Pole 5	N 30°28' 50.4"	W 97°46' 36.3"	273	9	4.08
Pole 6	N 30°28' 50.4"	W 97°46' 34.0"	272	9	4.08
Pole 7	N 30°28' 50.4"	W 97°46' 31.5"	270	9	4.09
Pole 8	N 30°28' 50.3"	W 97°46' 29.1"	270	9	4.10
Pole 9	N 30°28' 50.5"	W 97°46' 26.6"	269	9	4.10
Pole 10	N 30°28' 50.6"	W 97°46' 24.2"	269	9	4.11
Pole 11	N 30°28' 50.8"	W 97°46' 21.1"	269	9	4.11
Pole 12	N 30°28' 50.9"	W 97°46' 18.7"	269	9	4.12

Location	LAT	LON	Ground Elevation (AMSL) in Meters	Antenna Height (AGL) in Meters	Distance to nearest Airport in Kilometers
Pole 13	N 30°28' 51.0"	W 97°46' 16.3"	269	9	4.13
Pole 14	N 30°28' 51.1"	W 97°46' 13.9"	269	9	4.14
Pole 15	N 30°28' 51.3"	W 97°46' 11.5"	270	9	4.15
Pole 16	N 30°28' 51.5"	W 97°46' 09.1"	270	9	4.16
Pole 17	N 30°28' 51.8"	W 97°46' 06.7"	269	9	4.17
Pole 18	N 30°28' 52.5"	W 97°46' 04.5"	268	9	4.16
Pole 19	N 30°28' 53.1"	W 97°46' 02.9"	267	9	4.15
Pole_Arb_01	N 30°23' 50.9"	W 97°45' 01.0"	272	13	13.59
Pole_Arb_02	N 30°23' 57"	W 97°44' 59"	269	13	13.42

Buildings	LAT	LON	Building rooftop (AMSL) in Meters	Antenna Height (above rooftop) in Meters	Distance to nearest Airport in Kilometers
BLD_RS1	N 30°28' 47.3"	W 97°46' 48.5"	9.144	5	4.16
BLD_RS2	N 30°28' 47.2"	W 97°46' 47.2"	9.144	5	4.17
BLD_RS3	N 30°28' 47.5"	W 97°46' 45.7"	9.144	5	4.16
BLD_RS4	N 30°28' 48.1"	W 97°46' 41.0"	9.144	5	4.14
BLD_RS5	N 30°28' 47.7"	W 97°46' 38.0"	9.144	5	4.16
BLD_RS6	N 30°28' 48.2"	W 97°46' 33.8"	9.144	5	4.15
BLD_RS7	N 30°28' 48.1"	W 97°46' 30.4"	9.144	5	4.17
BLD_RS8	N 30°28' 48.7"	W 97°46' 27.1"	9.144	5	4.15
BLD_RS9	N 30°28' 48.4"	W 97°46' 25.3"	9.144	5	4.17
BLD_RS10	N 30°28' 48.7"	W 97°46' 23.6"	9.144	5	4.17
BLD_ARB	N 30°23' 28"	W 97°45' 05"	36.00	5	14.26

2. Update the max. MO power to 0.5W (ERP) from the current 0.3W in all frequency block except 92-100GHz.

3. Stop Buzzer Point of Contact:

- Name: Milap Majmundar
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- Telephone Number: 512-954-7376



Fig. 1 FX Site Locations