

THE CONSTRUCTED FM FACILITY WAS EVALUATED IN TERMS OF POTENTIAL RADIOFREQUENCY RADIATION EXPOSURE AT GROUND LEVEL IN ACCORDANCE WITH THE OET BULLETIN NO. 65.

THE OET FM MODEL PROGRAM WAS USED TO EVALUATE THE POWER DENSITY AT 2 METERS ABOVE GROUND LEVEL WITHIN 100 METERS OF THE TOWER. THE GRAPH SHOWN BELOW DEMONSTRATES THE OUTPUT OF THE FM MODEL PROGRAM AND, AS INDICATED, THE POWER DENSITY WILL BE WELL BELOW THE COMMISSION'S RECOMMENDED LIMIT OF 200UW/CM2 FOR FM CHANNEL 289. THEREFORE, THE CONSTRUCTED FACILITY DOES COMPLY WITH THE RF EMISSION RULES.

SEVERE TERRAIN DROP-OFFS IN THE AREAS SURROUNDING THE SITE PREVENT CASUAL OR INADVERTANT ACCESS TO THE SITE FROM THE PUBLIC. FURTHERMORE, THE SITE IS APPROPRIATELY MARKED WITH RFR WARNING SIGNS AND ENCLOSED WITH FENCING AT A 10' RADIUS AROUND THE COMPOUND AREA.

THE LICENSEE WILL EITHER REDUCE POWER OR CEASE OPERATIONS WHEN WORKERS ARE REQUIRED TO CLIMB THE ANTENNA STRUCTURE SO AS TO PREVENT HAZARDOUS EXPOSURE TO RADIOFREQUENCY RADIATION.

