

Martin Correctional Institution
1100 SW Allapatah Rd.
Indiantown, FL 34956
Martin County

Figure 1 below shows the layout of the Martin Correctional Institution with labeled vertices. Table 1 provides the latitude and longitude for each building. Each building is treated as an emission source. All antennas are INTERNAL to the buildings. There are no external MAS antennas in use at the facility. The INTERNAL antennas are a mix of directional and omnidirectional antennas. One distributed antenna system (DAS) with a common set of antennas inside each building supports LTE, GSM, UMTS and CDMA.



Figure 1: Martin Correctional Institution

Building	Latitude	Longitude
1	27°11'54.50"N	80°29'7.51"W
2	27°11'54.18"N	80°29'4.77"W
3	27°11'52.41"N	80°29'3.19"W
4	27°11'49.89"N	80°29'2.95"W
5	27°11'45.04"N	80°29'1.02"W
6	27°11'42.62"N	80°29'1.48"W
7	27°11'41.39"N	80°29'3.64"W
8	27°11'43.55"N	80°29'7.04"W
9	27°11'52.13"N	80°29'6.99"W
10	27°11'30.65"N	80°28'58.10"W

Table 1: Latitude and Longitude of Building locations