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NAME OF TEST: Carrier Output Power (Radiated)

SPECIFICATION: 47 CFR 2.1046(a), 24.232(b)

GUIDE: As indicated on page 6

TEST EQUIPMENT: As per attached page

MEASUREMENT PROCEDURE (RADIATED)

1. The EUT was placed on an open-field site and its radiated field strength at a known distance was measured by means of a spectrum analyzer. Equivalent loading was calculated from the equation $P_t = ((E \times R)^2 / 30)$ watts, where $R = 3m$.
2. Measurement accuracy is ± 1.5 dB.

MEASUREMENT RESULTS

FREQUENCY EMISSION, MHz	dbuv/m	C.F.	EIRP, dBm	EIRP, Watts
1851.38	78.147	40.7	23.6	0.229
1880.25	77.847	41.0	23.6	0.229
1908.63	77.925	41.3	24.0	0.251

SUPERVISED BY:



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