

Ch.143 6665 MHz

Client Conducted Power (EIRP Authorization Power = 36 dBm)

ANT. 1



ANT. 2



Client Conducted Power (EIRP Authorization Power = 24 dBm)

ANT. 1



ANT. 2



Client Conducted Power (EIRP Authorization Power = 12 dBm)

ANT. 1



ANT. 2



CMX500 Status

Note:

1. The beacon signal indicates the Max Tx Power as twice the actual transmit power.
2. The AP's authorized EIRP is based on the MIMO target power. However, because the measurement was performed in SISO mode, the authorized EIRP was 3 dB lower than the MIMO target.

EIRP Authorization Power_12 dBm

[illegible]

EIRP Authorization Power_24 dBm

The screenshot displays the Wireshark network protocol analyzer interface. The top pane, 'Message Table', lists several network packets. The second pane, 'Message Tree', shows the hierarchical structure of the selected packet (ID 2514997), which is a MAC Frame Layer packet. The third pane, 'Message Bytes', shows the raw data of the packet in hexadecimal and ASCII. The packet details pane on the right shows the structure of the MAC Frame Layer, including the MAC Header, MAC Trailer, and MAC Payload. The packet bytes pane shows the raw data of the packet, which is a MAC Frame Layer packet.

Dir.	ID	Time Stamp	Time Span	Protocol	Layer	SAP	Service	Primitive	PDU
	2514990	10:51:15.492	0:00:00.041.393.829	Wlan	Mac Frame Layer	Management	Fra	Probe Response	Req
	2514991	10:51:15.512	0:00:00.041.59.875	Wlan	Mac Frame Layer	Management	Fra	Beacon	Req
	2514992	10:51:15.538	0:00:00.041.190.769	Wlan	Mac Frame Layer	Management	Fra	Probe Response	Req
	2514993	10:51:15.547	0:00:00.041.284.690	UPLANE	UPC	SUPC_V2	Measurement	Req	Ind
	2514994	10:51:15.554	0:00:00.041.201.256	Wlan	Mac Frame Layer	Management	Fra	Probe Response	Req
	2514995	10:51:15.574	0:00:00.041.221.742	Wlan	Mac Frame Layer	Management	Fra	Probe Response	Req
	2514996	10:51:15.595	0:00:00.041.242.228	Wlan	Mac Frame Layer	Management	Fra	Probe Response	Req
	2514997	10:51:15.615	0:00:00.041.262.275	Wlan	Mac Frame Layer	Management	Fra	Probe Response	Req
	2514998	10:51:15.635	0:00:00.041.283.169	Wlan	Mac Frame Layer	Management	Fra	Probe Response	Req
	2514999	10:51:15.656	0:00:00.041.303.656	Wlan	Mac Frame Layer	Management	Fra	Probe Response	Req
	2515000	10:51:15.676	0:00:00.041.318.183	Wlan	Mac Frame Layer	Management	Fra	Probe Response	Req

Message Tree

ID=2514997 75:25-04:28-04:10:51:15.615 RFN=0 MDOB=Wlan_all.10.5

Use Regexp regu

Interpretation = Regulatory Client (IRP 2)

Category = Default (0)

MTP = TPE_IRP (0)

IRP Max Tx Power List

Max Tx Power for 20 MHz

Is installed (1)

Max Tx Power = (42)

Element

Check (1)

Element ID = Transmit Power Envelope (195)

Byte

204

205

206

207

208

209

210

211

212

213

214

215

216

217

218

219

220

221

222

223

224

225

226

227

228

229

230

231

232

233

234

235

236

237

238

239

240

241

242

243

244

245

246

247

248

249

250

251

252

253

254

255

256

257

258

259

260

261

262

263

264

265

266

267

268

269

270

271

272

273

274

275

276

277

278

279

280

281

282

283

284

285

286

287

288

289

290

291

292

293

294

295

296

297

298

299

300

301

302

303

304

305

306

307

308

309

310

311

312

313

314

315

316

317

318

319

320

321

322

323

324

325

326

327

328

329

330

331

332

333

334

335

336

337

338

339

340

341

342

343

344

345

346

347

348

349

350

351

352

353

354

355

356

357

358

359

360

361

362

363

364

365

366

367

368

369

370

371

372

373

374

375

376

377

378

379

380

381

382

383

384

385

386

387

388

389

390

391

392

393

394

395

396

397

398

399

400

401

402

403

404

405

406

407

408

409

410

411

412

413

414

415

416

417

418

419

420

421

422

423

424

425

426

427

428

429

430

431

432

433

434

435

436

437

438

439

440

441

442

443

444

445

446

447

448

449

450

451

452

453

454

455

456

457

458

459

460

461

462

463

464</

EIRP Authorization Power 36 dBm

[illegible]

Standard AP

Dir.	Id	Time Stamp	Time Span	Protocol	Layer	SAP	Service	Primitive	POU
✓	265	12:18:39.522	03:37:12.974.290	Wlan	Mac Layer	MAC Frame	Management	Req	Probe Res
✓	266	12:18:39.542	03:37:12.994.776	Wlan	Mac Layer	MAC Frame	Management	Req	Probe Res
✓	267	12:18:39.563	03:37:13.015.264	Wlan	Mac Layer	MAC Frame	Management	Req	Probe Res
✓	268	12:18:39.583	03:37:13.035.364	Wlan	Mac Layer	MAC Frame	Management	Req	Beacon
✓	269	12:18:39.604	03:37:13.056.203	Wlan	Mac Layer	MAC Frame	Management	Req	Probe Res
✓	270	12:18:39.624	03:37:13.076.689	Wlan	Mac Layer	MAC Frame	Management	Req	Probe Res
✓	271	12:18:39.645	03:37:13.097.175	Wlan	Mac Layer	MAC Frame	Management	Req	Probe Res
✓	272	12:18:39.665	03:37:13.117.661	Wlan	Mac Layer	MAC Frame	Management	Req	Probe Res
✓	273	12:18:39.685	03:37:13.137.764	Wlan	Mac Layer	MAC Frame	Management	Req	Beacon
✓	274	12:18:39.706	03:37:13.158.603	Wlan	Mac Layer	MAC Frame	Management	Req	Probe Res
✓	275	12:18:39.727	03:37:13.179.089	Wlan	Mac Layer	MAC Frame	Management	Req	Probe Res
✓	276	12:18:39.747	03:37:13.199.575	Wlan	Mac Layer	MAC Frame	Management	Req	Probe Res
✓	277	12:18:39.768	03:37:13.220.062	Wlan	Mac Layer	MAC Frame	Management	Req	Probe Res

Message Tree

Id=273 TS=2014-10-30 12:18:39.685 RFNo=0 MDDB=wlan_all 8.2

Use RegEx regu 3/3

- Omitted
- OptH6GHzOperationInfo = H6GHzOperationInfo (1)
- HE 6 GHz Operation Info
 - Primary Channel Index = (5)
- Control
 - ChannelWidth = 20 MHz (0)
 - Duplicate Beacon = (1)
 - RegulatoryInfo = Standard power AP (1)
 - Reserved = (0)
 - Channel Center Freq Segment 0 = (0)
 - Channel Center Freq Segment 1 = (5)

10.9 Transmit Power Control, Very Low Power Devices

Note:

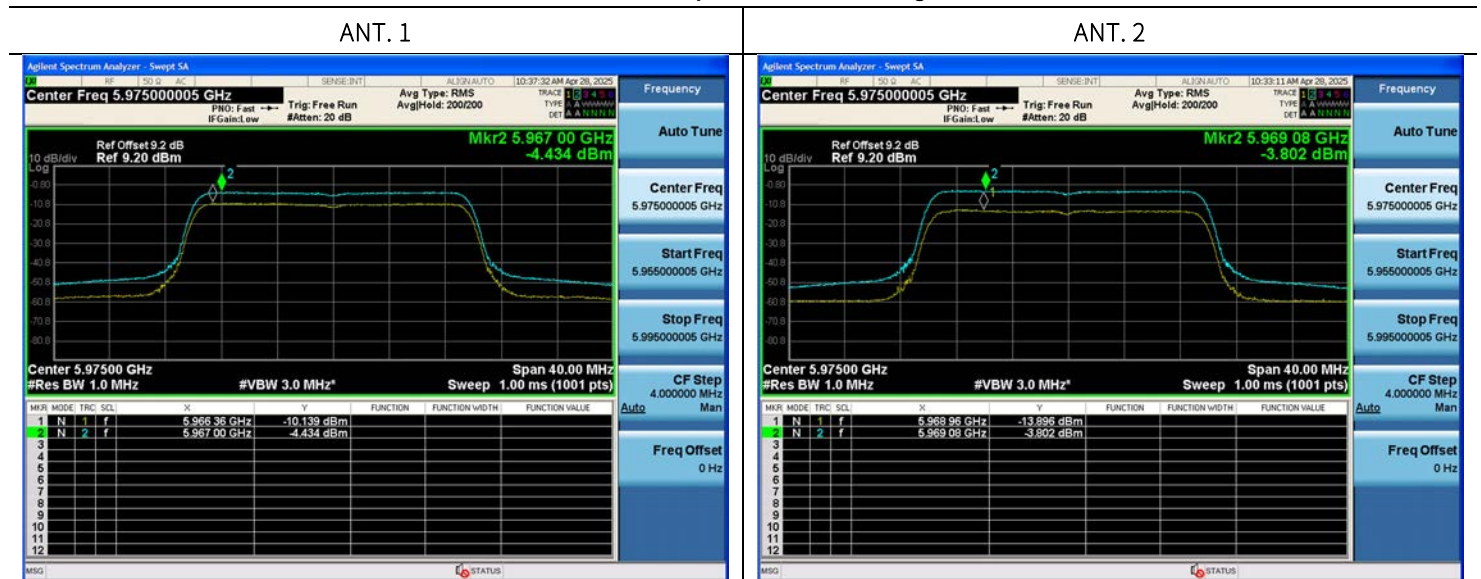
1. The EUT is a Very Low Power (VLP) device.
2. The test was conducted on Channel 5 (5975), where the worst-case scenario for the VLP PSD test was determined, and the maximum output power in VLP mode was applied to perform the PSD measurement.
3. The EUT was connected to the spectrum analyzer through a conducted connection, while also being able to detect the CMX500 and establish a conducted link simultaneously.

Frequency [MHz]	RSSI Sensitivity Variation	ANT1 PSD [dBm/MHz]	ANT2 PSD [dBm/MHz]	ANT1 Antenna gain [dBi]	ANT2 Antenna gain [dBi]	Summed MIMO PSD (Duty Adjusted) [dBm/MHz]	Directional Antenna Gain [dBi]	MIMO EIRP [dBm/MHz]	Limit [dBm/MHz]	Margin [dB]
5975	Low	-4.434	-3.802	-10.25	-10.29	-0.64	-7.26	-7.90	-5	2.90
	High	-10.139	-13.896	-10.25	-10.29	-8.16	-7.26	-15.42	-11	4.42

Note:

Duty Cycle Factor: 0.45 dB

RSSI Sensitivity Variation (Low, High)



CMX500 Status

Note:

1. The beacon signal indicates the Max Tx Power as twice the actual transmit power.
2. To achieve maximum output in VLP mode, the Max Tx Power was set to 30 dBm

CMX500 - EIRP Authorization Power_30 dBm (VLP)

Dir...	Id	Time Stamp	Time Span	Protocol	Layer	SAP	Service	Primitive	PDU	Dir...	Id	Time Stamp	Time Span	Protocol	Layer	SAP	Service	Primitive	PDU
➤	286	12:21:32.762	03:40:06.214.604	Wlan	Mac Layer	MAC Frame	Management	Req	Probe Re	➤	286	12:21:32.762	03:40:06.214.604	Wlan	Mac Layer	MAC Frame	Management	Req	Probe Re
➤	287	12:21:32.783	03:40:06.235.090	Wlan	Mac Layer	MAC Frame	Management	Req	Probe Re	➤	287	12:21:32.783	03:40:06.235.090	Wlan	Mac Layer	MAC Frame	Management	Req	Probe Re
➤	288	12:21:32.803	03:40:06.255.580	Wlan	Mac Layer	MAC Frame	Management	Req	Probe Re	➤	288	12:21:32.803	03:40:06.255.580	Wlan	Mac Layer	MAC Frame	Management	Req	Probe Re
➤	289	12:21:32.824	03:40:06.276.063	Wlan	Mac Layer	MAC Frame	Management	Req	Probe Re	➤	289	12:21:32.824	03:40:06.276.063	Wlan	Mac Layer	MAC Frame	Management	Req	Probe Re
➤	290	12:21:32.844	03:40:06.296.164	Wlan	Mac Layer	MAC Frame	Management	Req	Beacon	➤	290	12:21:32.844	03:40:06.296.164	Wlan	Mac Layer	MAC Frame	Management	Req	Beacon
➤	291	12:21:32.865	03:40:06.317.005	Wlan	Mac Layer	MAC Frame	Management	Req	Probe Re	➤	291	12:21:32.865	03:40:06.317.005	Wlan	Mac Layer	MAC Frame	Management	Req	Probe Re
➤	292	12:21:32.885	03:40:06.337.490	Wlan	Mac Layer	MAC Frame	Management	Req	Probe Re	➤	292	12:21:32.885	03:40:06.337.490	Wlan	Mac Layer	MAC Frame	Management	Req	Probe Re
➤	293	12:21:32.906	03:40:06.357.976	Wlan	Mac Layer	MAC Frame	Management	Req	Probe Re	➤	293	12:21:32.906	03:40:06.357.976	Wlan	Mac Layer	MAC Frame	Management	Req	Probe Re
➤	294	12:21:32.926	03:40:06.378.461	Wlan	Mac Layer	MAC Frame	Management	Req	Probe Re	➤	294	12:21:32.926	03:40:06.378.461	Wlan	Mac Layer	MAC Frame	Management	Req	Probe Re
➤	295	12:21:32.946	03:40:06.398.564	Wlan	Mac Layer	MAC Frame	Management	Req	Beacon	➤	295	12:21:32.946	03:40:06.398.564	Wlan	Mac Layer	MAC Frame	Management	Req	Beacon
➤	296	12:21:32.967	03:40:06.419.404	Wlan	Mac Layer	MAC Frame	Management	Req	Probe Re	➤	296	12:21:32.967	03:40:06.419.404	Wlan	Mac Layer	MAC Frame	Management	Req	Probe Re
➤	297	12:21:32.988	03:40:06.439.895	Wlan	Mac Layer	MAC Frame	Management	Req	Probe Re	➤	297	12:21:32.988	03:40:06.439.895	Wlan	Mac Layer	MAC Frame	Management	Req	Probe Re
➤	298	12:21:33.008	03:40:06.460.377	Wlan	Mac Layer	MAC Frame	Management	Req	Probe Re	➤	298	12:21:33.008	03:40:06.460.377	Wlan	Mac Layer	MAC Frame	Management	Req	Probe Re

10.10 FREQUENCY STABILITY.

Note

1. All modes of operation were investigated and the worst case configuration results are reported.
2. Based on the results of the frequency stability test shown above the frequency deviation results measured are very small. As such it is determined that the channels at the band edge would remain in-band when the maximum measured frequency error noted during the frequency stability tests is applied. Therefore the device is determined to remain operating in band over the temperature and voltage range as tested.

10.10.1 160 MHz BW

[MIMO(Ant1+Ant2)]

REFERENCE VOLTAGE: 3.88 VDC

Startup after the EUT is energized

OPERATING BAND:			UNII Band 5		UNII Band 6		UNII Band 7	
OPERATING FREQUENCY:			6,025,000,000 Hz		6,505,000,000 Hz		6,665,000,000 Hz	
CHANNEL:			15		111		143	
Voltage	Power	Temp.	Frequency	Frequency Error	Frequency	Frequency Error	Frequency	Frequency Error
(%)	(VDC)	(°C)	(kHz)	(kHz)	(kHz)	(kHz)	(kHz)	(kHz)
100%	3.88	+20(Ref)	6025048.71	48.71	6505048.20	48.20	6665041.13	41.13
100%		-30	6025049.66	49.66	6505041.16	41.16	6665046.36	46.36
100%		-20	6025048.02	48.02	6505049.81	49.81	6665042.39	42.39
100%		-10	6025059.43	59.43	6505055.08	55.08	6665060.54	60.54
100%		0	6025065.73	65.73	6505063.14	63.14	6665069.54	69.54
100%		+10	6025069.35	69.35	6505057.55	57.55	6665059.37	59.37
100%		+30	6025055.66	55.66	6505059.43	59.43	6665061.13	61.13
100%		+40	6025064.35	64.35	6505050.17	50.17	6665063.68	63.68
100%		+50	6025067.99	67.99	6505079.76	79.76	6665074.17	74.17
High	4.45	+20	6025074.96	74.96	6505065.30	65.30	6665073.50	73.50
End point	3.30	+20	6025073.75	73.75	6505071.47	71.47	6665077.92	77.92

OPERATING BAND:			UNII Band 8	
OPERATING FREQUENCY:			6,825,000,000 Hz	
CHANNEL:			175	
Voltage	Power	Temp.	Frequency	Frequency Error
(%)	(VDC)	(°C)	(kHz)	(kHz)
100%	3.88	+20(Ref)	6825048.81	48.81
100%		-30	6825048.97	48.97
100%		-20	6825043.95	43.95
100%		-10	6825056.04	56.04
100%		0	6825054.85	54.85
100%		+10	6825057.53	57.53
100%		+30	6825063.55	63.55
100%		+40	6825056.51	56.51
100%		+50	6825067.76	67.76
High	4.45	+20	6825077.47	77.47
End point	3.30	+20	6825078.27	78.27

2 minutes after the EUT is energized

OPERATING BAND:			UNII Band 5		UNII Band 6		UNII Band 7	
OPERATING FREQUENCY:			6,025,000,000 Hz		6,505,000,000 Hz		6,665,000,000 Hz	
CHANNEL:			15		111		143	
Voltage	Power	Temp.	Frequency	Frequency Error	Frequency	Frequency Error	Frequency	Frequency Error
(%)	(VDC)	(°C)	(kHz)	(kHz)	(kHz)	(kHz)	(kHz)	(kHz)
100%	3.88	+20(Ref)	6025049.92	49.92	6505047.96	47.96	6665041.06	41.06
100%		-30	6025045.08	45.08	6505040.33	40.33	6665049.53	49.53
100%		-20	6025042.23	42.23	6505048.54	48.54	6665043.16	43.16
100%		-10	6025059.05	59.05	6505050.94	50.94	6665059.38	59.38
100%		0	6025053.72	53.72	6505056.78	56.78	6665065.15	65.15
100%		+10	6025063.67	63.67	6505067.23	67.23	6665063.03	63.03
100%		+30	6025056.89	56.89	6505059.39	59.39	6665057.35	57.35
100%		+40	6025055.18	55.18	6505065.97	65.97	6665068.55	68.55
100%		+50	6025073.80	73.80	6505068.19	68.19	6665067.17	67.17
High	4.45	+20	6025066.83	66.83	6505071.09	71.09	6665061.40	61.40
End point	3.30	+20	6025073.01	73.01	6505071.39	71.39	6665067.40	67.40

OPERATING BAND:			UNII Band 8	
OPERATING FREQUENCY:			6,825,000,000 Hz	
CHANNEL:			175	
Voltage	Power	Temp.	Frequency	Frequency Error
(%)	(VDC)	(°C)	(kHz)	(kHz)
100%	3.88	+20(Ref)	6825044.45	44.45
100%		-30	6825048.40	48.40
100%		-20	6825042.96	42.96
100%		-10	6825058.92	58.92
100%		0	6825059.11	59.11
100%		+10	6825059.93	59.93
100%		+30	6825050.47	50.47
100%		+40	6825056.27	56.27
100%		+50	6825070.23	70.23
High	4.45	+20	6825079.41	79.41
End point	3.30	+20	6825063.63	63.63

5 minutes after the EUT is energized

OPERATING BAND:			UNII Band 5		UNII Band 6		UNII Band 7	
OPERATING FREQUENCY:			6,025,000,000 Hz		6,505,000,000 Hz		6,665,000,000 Hz	
CHANNEL:			15		111		143	
Voltage	Power	Temp.	Frequency	Frequency Error	Frequency	Frequency Error	Frequency	Frequency Error
(%)	(VDC)	(°C)	(kHz)	(kHz)	(kHz)	(kHz)	(kHz)	(kHz)
100%	3.88	+20(Ref)	6025046.43	46.43	6505040.16	40.16	6665046.68	46.68
100%		-30	6025049.64	49.64	6505044.09	44.09	6665046.34	46.34
100%		-20	6025048.97	48.97	6505041.53	41.53	6665041.89	41.89
100%		-10	6025051.91	51.91	6505069.04	69.04	6665068.78	68.78
100%		0	6025053.42	53.42	6505055.81	55.81	6665060.59	60.59
100%		+10	6025068.80	68.80	6505060.49	60.49	6665061.94	61.94
100%		+30	6025050.55	50.55	6505060.10	60.10	6665052.29	52.29
100%		+40	6025054.70	54.70	6505056.24	56.24	6665056.61	56.61
100%		+50	6025074.71	74.71	6505067.64	67.64	6665077.34	77.34
High	4.45	+20	6025066.98	66.98	6505079.60	79.60	6665072.80	72.80
End point	3.30	+20	6025063.32	63.32	6505060.59	60.59	6665075.08	75.08

OPERATING BAND:			UNII Band 8	
OPERATING FREQUENCY:			6,825,000,000 Hz	
CHANNEL:			175	
Voltage	Power	Temp.	Frequency	Frequency Error
(%)	(VDC)	(°C)	(kHz)	(kHz)
100%	3.88	+20(Ref)	6825041.15	41.15
100%		-30	6825041.79	41.79
100%		-20	6825040.81	40.81
100%		-10	6825062.69	62.69
100%		0	6825067.79	67.79
100%		+10	6825060.46	60.46
100%		+30	6825060.94	60.94
100%		+40	6825060.15	60.15
100%		+50	6825068.74	68.74
High	4.45	+20	6825078.69	78.69
End point	3.30	+20	6825068.23	68.23

10 minutes after the EUT is energized

OPERATING BAND:			UNII Band 5		UNII Band 6		UNII Band 7	
OPERATING FREQUENCY:			6,025,000,000 Hz		6,505,000,000 Hz		6,665,000,000 Hz	
CHANNEL:			15		111		143	
Voltage	Power	Temp.	Frequency	Frequency Error	Frequency	Frequency Error	Frequency	Frequency Error
(%)	(VDC)	(°C)	(kHz)	(kHz)	(kHz)	(kHz)	(kHz)	(kHz)
100%	3.88	+20(Ref)	6025049.56	49.56	6505046.56	46.56	6665043.67	43.67
100%		-30	6025044.04	44.04	6505044.21	44.21	6665046.24	46.24
100%		-20	6025042.28	42.28	6505042.88	42.88	6665040.29	40.29
100%		-10	6025059.11	59.11	6505062.54	62.54	6665060.50	60.50
100%		0	6025051.30	51.30	6505067.24	67.24	6665056.89	56.89
100%		+10	6025057.54	57.54	6505059.23	59.23	6665065.45	65.45
100%		+30	6025050.80	50.80	6505052.18	52.18	6665067.88	67.88
100%		+40	6025050.14	50.14	6505061.13	61.13	6665068.37	68.37
100%		+50	6025063.17	63.17	6505069.84	69.84	6665066.99	66.99
High	4.45	+20	6025073.15	73.15	6505070.45	70.45	6665067.95	67.95
End point	3.30	+20	6025073.94	73.94	6505076.37	76.37	6665078.53	78.53

OPERATING BAND:			UNII Band 8	
OPERATING FREQUENCY:			6,825,000,000 Hz	
CHANNEL:			175	
Voltage	Power	Temp.	Frequency	Frequency Error
(%)	(VDC)	(°C)	(kHz)	(kHz)
100%	3.88	+20(Ref)	6825048.14	48.14
100%		-30	6825047.48	47.48
100%		-20	6825044.19	44.19
100%		-10	6825054.76	54.76
100%		0	6825063.37	63.37
100%		+10	6825053.64	53.64
100%		+30	6825059.56	59.56
100%		+40	6825052.78	52.78
100%		+50	6825073.21	73.21
High	4.45	+20	6825063.37	63.37
End point	3.30	+20	6825066.25	66.25

10.11 RADIATED SPURIOUS EMISSIONS (9 kHz – 1 GHz)

Frequency Range : 9 kHz – 30 MHz

Frequency	Measured Value	A.F+C.L-A.G+D.F	POL	Total	Limit	Margin
[MHz]	[dB μ V]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]

No Critical peaks found

Note:

1. The Measured Value of emissions are attenuated more than 20 dB below the permissible limits or the field strength is too small to be measured.
2. Distance extrapolation factor = $40\log(\text{specific distance} / \text{test distance})$ (dB)
3. Limit line = specific Limits (dB μ V) + Distance extrapolation factor

Frequency Range : Below 1 GHz

Frequency	Measured Value	A.F+C.L	POL	Total	Limit	Margin
[MHz]	[dB μ V]	[dB/m]	[H/V]	[dB μ V/m]	[dB μ V/m]	[dB]

No Critical peaks found

Note:

1. Radiated emissions measured in frequency range from 30 MHz to 1000 MHz were made with an instrument using Quasi peak detector mode

10.12 RADIATED SPURIOUS EMISSIONS (Above 1 GHz)

10.12.1 Standard Client, Indoor Client

Note:

The LPI/SP Target Power is the same, so the measured data is also identical.

(MIMO_CDD(Ant1+Ant2))

Band : UNII 5				Operation Mode : 802.11ax_HE20 MCS0 26T RU4				
CH.2 5935 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
11870	48.58	0.00	4.35	V	52.93	73.98	21.05	PK
11870	36.71	0.00	4.35	V	41.06	53.98	12.92	AV
17805	49.12	0.00	-0.61	V	48.51	73.98	25.47	PK
17805	37.30	0.00	-0.61	V	36.69	53.98	17.29	AV
11870	48.27	0.00	4.35	H	52.62	73.98	21.36	PK
11870	36.62	0.00	4.35	H	40.97	53.98	13.01	AV
17805	49.11	0.00	-0.61	H	48.50	73.98	25.48	PK
17805	37.23	0.00	-0.61	H	36.62	53.98	17.36	AV

Band : UNII 5				Operation Mode : 802.11ax_HE20 MCS0 26T RU4				
CH.1 5955 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
11910	48.50	0.00	4.81	V	53.31	73.98	20.67	PK
11910	36.21	0.00	4.81	V	41.02	53.98	12.96	AV
17865	50.17	0.00	-0.59	V	49.58	73.98	24.40	PK
17865	37.84	0.00	-0.59	V	37.25	53.98	16.73	AV
11910	48.38	0.00	4.81	H	53.19	73.98	20.79	PK
11910	36.00	0.00	4.81	H	40.81	53.98	13.17	AV
17865	50.14	0.00	-0.59	H	49.55	73.98	24.43	PK
17865	37.84	0.00	-0.59	H	37.25	53.98	16.73	AV

Band : UNII 5				Operation Mode : 802.11ax_HE20 MCS0 26T RU4				
CH.45 6175 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
12350	50.51	0.00	4.84	V	55.35	88.20	32.85	PK
12350	37.70	0.00	4.84	V	42.54	68.20	25.66	AV
18525	54.06	0.00	-0.82	V	53.24	73.98	20.74	PK
18525	41.29	0.00	-0.82	V	40.47	53.98	13.51	AV
12350	50.44	0.00	4.84	H	55.28	88.20	32.92	PK
12350	37.37	0.00	4.84	H	42.21	68.20	25.99	AV
18525	54.01	0.00	-0.82	H	53.19	73.98	20.79	PK
18525	41.23	0.00	-0.82	H	40.41	53.98	13.57	AV

Band : UNII 5				Operation Mode : 802.11ax_HE20 MCS0 26T RU4				
CH.93 6415 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
12830	51.04	0.00	5.52	V	56.56	88.20	31.64	PK
12830	37.73	0.00	5.52	V	43.25	68.20	24.95	AV
19245	51.05	0.00	1.64	V	52.69	73.98	21.29	PK
19245	39.02	0.00	1.64	V	40.66	53.98	13.32	AV
12830	50.69	0.00	5.52	H	56.21	88.20	31.99	PK
12830	37.48	0.00	5.52	H	43.00	68.20	25.20	AV
19245	51.00	0.00	1.64	H	52.64	73.98	21.34	PK
19245	38.91	0.00	1.64	H	40.55	53.98	13.43	AV

Band : UNII 6				Operation Mode : 802.11ax_HE20 MCS0 26T RU4				
CH.97 6435 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
12870	49.70	0.00	5.82	V	55.52	88.20	32.68	PK
12870	37.41	0.00	5.82	V	43.23	68.20	24.97	AV
19305	50.23	0.00	2.10	V	52.33	73.98	21.65	PK
19305	38.36	0.00	2.10	V	40.46	53.98	13.52	AV
12870	49.35	0.00	5.82	H	55.17	88.20	33.03	PK
12870	37.22	0.00	5.82	H	43.04	68.20	25.16	AV
19305	50.17	0.00	2.10	H	52.27	73.98	21.71	PK
19305	38.26	0.00	2.10	H	40.36	53.98	13.62	AV

Band : UNII 6				Operation Mode : 802.11ax_HE20 MCS0 26T RU4				
CH.105 6475 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
12950	49.18	0.00	6.23	V	55.41	88.20	32.79	PK
12950	37.17	0.00	6.23	V	43.40	68.20	24.80	AV
19425	50.84	0.00	3.04	V	53.88	73.98	20.10	PK
19425	37.99	0.00	3.04	V	41.03	53.98	12.95	AV
12950	49.00	0.00	6.23	H	55.23	88.20	32.97	PK
12950	37.10	0.00	6.23	H	43.33	68.20	24.87	AV
19425	50.84	0.00	3.04	H	53.88	73.98	20.10	PK
19425	37.90	0.00	3.04	H	40.94	53.98	13.04	AV

Band : UNII 6				Operation Mode : 802.11ax_HE20 MCS0 26T RU4				
CH.113 6515 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13030	50.07	0.00	5.77	V	55.84	88.20	32.36	PK
13030	37.64	0.00	5.77	V	43.41	68.20	24.79	AV
19545	49.42	0.00	3.76	V	53.18	73.98	20.80	PK
19545	37.19	0.00	3.76	V	40.95	53.98	13.03	AV
13030	49.97	0.00	5.77	H	55.74	88.20	32.46	PK
13030	37.55	0.00	5.77	H	43.32	68.20	24.88	AV
19545	49.38	0.00	3.76	H	53.14	73.98	20.84	PK
19545	37.10	0.00	3.76	H	40.86	53.98	13.12	AV

Band : UNII 7				Operation Mode : 802.11ax_HE20 MCS0 26T RU4				
CH.117 6535 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13070	49.93	0.00	5.63	V	55.56	88.20	32.64	PK
13070	37.83	0.00	5.63	V	43.46	68.20	24.74	AV
19605	48.62	0.00	4.15	V	52.77	73.98	21.21	PK
19605	36.74	0.00	4.15	V	40.89	53.98	13.09	AV
13070	49.69	0.00	5.63	H	55.32	88.20	32.88	PK
13070	37.49	0.00	5.63	H	43.12	68.20	25.08	AV
19605	48.50	0.00	4.15	H	52.65	73.98	21.33	PK
19605	36.67	0.00	4.15	H	40.82	53.98	13.16	AV

Band : UNII 7				Operation Mode : 802.11ax_HE20 MCS0 26T RU4				
CH.149 6695 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13390	49.48	0.00	6.38	V	55.86	88.20	32.34	PK
13390	37.11	0.00	6.38	V	43.49	68.20	24.71	AV
20085	47.25	0.00	6.32	V	53.57	73.98	20.41	PK
20085	35.23	0.00	6.32	V	41.55	53.98	12.43	AV
13390	49.14	0.00	6.38	H	55.52	88.20	32.68	PK
13390	36.75	0.00	6.38	H	43.13	68.20	25.07	AV
20085	47.13	0.00	6.32	H	53.45	73.98	20.53	PK
20085	35.18	0.00	6.32	H	41.50	53.98	12.48	AV

Band : UNII 7				Operation Mode : 802.11ax_HE20 MCS0 26T RU4				
CH.181 6855 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13710	49.68	0.00	6.16	V	55.84	88.20	32.36	PK
13710	37.15	0.00	6.16	V	43.31	68.20	24.89	AV
20565	46.04	0.00	7.22	V	53.26	73.98	20.72	PK
20565	34.01	0.00	7.22	V	41.23	53.98	12.75	AV
13710	49.68	0.00	6.16	H	55.84	88.20	32.36	PK
13710	37.07	0.00	6.16	H	43.23	68.20	24.97	AV
20565	45.93	0.00	7.22	H	53.15	73.98	20.83	PK
20565	33.98	0.00	7.22	H	41.20	53.98	12.78	AV

Band : UNII 8				Operation Mode : 802.11ax_HE20 MCS0 26T RU4				
CH.185 6875 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13750	49.20	0.00	6.73	V	55.93	88.20	32.27	PK
13750	36.85	0.00	6.73	V	43.58	68.20	24.62	AV
20625	46.96	0.00	7.20	V	54.16	73.98	19.82	PK
20625	33.89	0.00	7.20	V	41.09	53.98	12.89	AV
13750	49.12	0.00	6.73	H	55.85	88.20	32.35	PK
13750	36.57	0.00	6.73	H	43.30	68.20	24.90	AV
20625	46.88	0.00	7.20	H	54.08	73.98	19.90	PK
20625	33.77	0.00	7.20	H	40.97	53.98	13.01	AV

Band : UNII 8				Operation Mode : 802.11ax_HE20 MCS0 26T RU4				
CH.209 6995 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13990	48.76	0.00	6.38	V	55.14	88.20	33.06	PK
13990	37.09	0.00	6.38	V	43.47	68.20	24.73	AV
20985	46.55	0.00	6.64	V	53.19	73.98	20.79	PK
20985	34.42	0.00	6.64	V	41.06	53.98	12.92	AV
13990	48.75	0.00	6.38	H	55.13	88.20	33.07	PK
13990	36.87	0.00	6.38	H	43.25	68.20	24.95	AV
20985	46.52	0.00	6.64	H	53.16	73.98	20.82	PK
20985	34.34	0.00	6.64	H	40.98	53.98	13.00	AV

Band : UNII 8				Operation Mode : 802.11ax_HE20 MCS0 26T RU4				
CH.233 7115 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
14230	50.94	0.00	7.42	V	58.36	88.20	29.84	PK
14230	38.91	0.00	7.42	V	46.33	68.20	21.87	AV
21345	48.22	0.00	5.59	V	53.81	73.98	20.17	PK
21345	35.16	0.00	5.59	V	40.75	53.98	13.23	AV
14230	50.86	0.00	7.42	H	58.28	88.20	29.92	PK
14230	38.71	0.00	7.42	H	46.13	68.20	22.07	AV
21345	48.22	0.00	5.59	H	53.81	73.98	20.17	PK
21345	35.15	0.00	5.59	H	40.74	53.98	13.24	AV

Band : UNII 5				Operation Mode : 802.11ax_HE20 MCS0 242T RU61				
CH.2 5935 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
11870	48.38	0.00	4.35	V	52.73	73.98	21.25	PK
11870	36.67	0.08	4.35	V	41.10	53.98	12.88	AV
17805	49.51	0.00	-0.61	V	48.90	73.98	25.08	PK
17805	37.36	0.08	-0.61	V	36.83	53.98	17.15	AV
11870	48.19	0.00	4.35	H	52.54	73.98	21.44	PK
11870	36.36	0.08	4.35	H	40.79	53.98	13.19	AV
17805	49.45	0.00	-0.61	H	48.84	73.98	25.14	PK
17805	37.25	0.08	-0.61	H	36.72	53.98	17.26	AV

Band : UNII 5				Operation Mode : 802.11ax_HE20 MCS0 242T RU61				
CH.1 5955 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
11910	48.36	0.00	4.81	V	53.17	73.98	20.81	PK
11910	36.20	0.08	4.81	V	41.09	53.98	12.89	AV
17865	50.03	0.00	-0.59	V	49.44	73.98	24.54	PK
17865	38.32	0.08	-0.59	V	37.81	53.98	16.17	AV
11910	48.23	0.00	4.81	H	53.04	73.98	20.94	PK
11910	36.08	0.08	4.81	H	40.97	53.98	13.01	AV
17865	49.97	0.00	-0.59	H	49.38	73.98	24.60	PK
17865	38.25	0.08	-0.59	H	37.74	53.98	16.24	AV

Band : UNII 5				Operation Mode : 802.11ax_HE20 MCS0 242T RU61				
CH.45 6175 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
12350	49.99	0.00	4.84	V	54.83	88.20	33.37	PK
12350	37.51	0.08	4.84	V	42.43	68.20	25.77	AV
18525	53.65	0.00	-0.82	V	52.83	73.98	21.15	PK
18525	41.78	0.08	-0.82	V	41.04	53.98	12.94	AV
12350	49.85	0.00	4.84	H	54.69	88.20	33.51	PK
12350	37.35	0.08	4.84	H	42.27	68.20	25.93	AV
18525	53.61	0.00	-0.82	H	52.79	73.98	21.19	PK
18525	41.70	0.08	-0.82	H	40.96	53.98	13.02	AV

Band : UNII 5				Operation Mode : 802.11ax_HE20 MCS0 242T RU61				
CH.93 6415 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
12830	51.02	0.00	5.52	V	56.54	88.20	31.66	PK
12830	37.79	0.08	5.52	V	43.39	68.20	24.81	AV
19245	51.09	0.00	1.64	V	52.73	73.98	21.25	PK
19245	39.06	0.08	1.64	V	40.78	53.98	13.20	AV
12830	50.91	0.00	5.52	H	56.43	88.20	31.77	PK
12830	37.60	0.08	5.52	H	43.20	68.20	25.00	AV
19245	51.06	0.00	1.64	H	52.70	73.98	21.28	PK
19245	39.05	0.08	1.64	H	40.77	53.98	13.21	AV

Band : UNII 6				Operation Mode : 802.11ax_HE20 MCS0 242T RU61				
CH.97 6435 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
12870	50.37	0.00	5.82	V	56.19	88.20	32.01	PK
12870	37.61	0.08	5.82	V	43.51	68.20	24.69	AV
19305	50.09	0.00	2.10	V	52.19	73.98	21.79	PK
19305	38.42	0.08	2.10	V	40.60	53.98	13.38	AV
12870	50.30	0.00	5.82	H	56.12	88.20	32.08	PK
12870	37.24	0.08	5.82	H	43.14	68.20	25.06	AV
19305	50.08	0.00	2.10	H	52.18	73.98	21.80	PK
19305	38.39	0.08	2.10	H	40.57	53.98	13.41	AV

Band : UNII 6				Operation Mode : 802.11ax_HE20 MCS0 242T RU61				
CH.105 6475 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
12950	50.02	0.00	6.23	V	56.25	88.20	31.95	PK
12950	37.37	0.08	6.23	V	43.68	68.20	24.52	AV
19425	50.03	0.00	3.04	V	53.07	73.98	20.91	PK
19425	38.05	0.08	3.04	V	41.17	53.98	12.81	AV
12950	49.86	0.00	6.23	H	56.09	88.20	32.11	PK
12950	37.13	0.08	6.23	H	43.44	68.20	24.76	AV
19425	49.95	0.00	3.04	H	52.99	73.98	20.99	PK
19425	37.93	0.08	3.04	H	41.05	53.98	12.93	AV

Band : UNII 6				Operation Mode : 802.11ax_HE20 MCS0 242T RU61				
CH.113 6515 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13030	49.92	0.00	5.77	V	55.69	88.20	32.51	PK
13030	37.95	0.08	5.77	V	43.80	68.20	24.40	AV
19545	50.05	0.00	3.76	V	53.81	73.98	20.17	PK
19545	37.21	0.08	3.76	V	41.05	53.98	12.93	AV
13030	49.69	0.00	5.77	H	55.46	88.20	32.74	PK
13030	37.64	0.08	5.77	H	43.49	68.20	24.71	AV
19545	50.04	0.00	3.76	H	53.80	73.98	20.18	PK
19545	37.14	0.08	3.76	H	40.98	53.98	13.00	AV

Band : UNII 7				Operation Mode : 802.11ax_HE20 MCS0 242T RU61				
CH.117 6535 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13070	49.84	0.00	5.63	V	55.47	88.20	32.73	PK
13070	38.03	0.08	5.63	V	43.74	68.20	24.46	AV
19605	48.65	0.00	4.15	V	52.80	73.98	21.18	PK
19605	36.84	0.08	4.15	V	41.07	53.98	12.91	AV
13070	49.84	0.00	5.63	H	55.47	88.20	32.73	PK
13070	37.70	0.08	5.63	H	43.41	68.20	24.79	AV
19605	48.60	0.00	4.15	H	52.75	73.98	21.23	PK
19605	36.81	0.08	4.15	H	41.04	53.98	12.94	AV

Band : UNII 7				Operation Mode : 802.11ax_HE20 MCS0 242T RU61				
CH.149 6695 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13390	49.10	0.00	6.38	V	55.48	88.20	32.72	PK
13390	37.12	0.08	6.38	V	43.58	68.20	24.62	AV
20085	47.20	0.00	6.32	V	53.52	73.98	20.46	PK
20085	35.26	0.08	6.32	V	41.66	53.98	12.32	AV
13390	48.90	0.00	6.38	H	55.28	88.20	32.92	PK
13390	36.77	0.08	6.38	H	43.23	68.20	24.97	AV
20085	47.14	0.00	6.32	H	53.46	73.98	20.52	PK
20085	35.25	0.08	6.32	H	41.65	53.98	12.33	AV

Band : UNII 7				Operation Mode : 802.11ax_HE20 MCS0 242T RU61				
CH.181 6855 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13710	49.20	0.00	6.16	V	55.36	88.20	32.84	PK
13710	37.13	0.08	6.16	V	43.37	68.20	24.83	AV
20565	45.85	0.00	7.22	V	53.07	73.98	20.91	PK
20565	38.00	0.08	7.22	V	45.30	53.98	8.68	AV
13710	49.20	0.00	6.16	H	55.36	88.20	32.84	PK
13710	37.10	0.08	6.16	H	43.34	68.20	24.86	AV
20565	45.85	0.00	7.22	H	53.07	73.98	20.91	PK
20565	33.89	0.08	7.22	H	41.19	53.98	12.79	AV

Band : UNII 8				Operation Mode : 802.11ax_HE20 MCS0 242T RU61				
CH.185 6875 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13750	49.25	0.00	6.73	V	55.98	88.20	32.22	PK
13750	36.79	0.08	6.73	V	43.60	68.20	24.60	AV
20625	46.13	0.00	7.20	V	53.33	73.98	20.65	PK
20625	33.88	0.08	7.20	V	41.16	53.98	12.82	AV
13750	48.94	0.00	6.73	H	55.67	88.20	32.53	PK
13750	36.66	0.08	6.73	H	43.47	68.20	24.73	AV
20625	46.12	0.00	7.20	H	53.32	73.98	20.66	PK
20625	33.78	0.08	7.20	H	41.06	53.98	12.92	AV

Band : UNII 8				Operation Mode : 802.11ax_HE20 MCS0 242T RU61				
CH.209 6995 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13990	49.67	0.00	6.38	V	56.05	88.20	32.15	PK
13990	37.23	0.08	6.38	V	43.69	68.20	24.51	AV
20985	46.65	0.00	6.64	V	53.29	73.98	20.69	PK
20985	34.34	0.08	6.64	V	41.06	53.98	12.92	AV
13990	49.55	0.00	6.38	H	55.93	88.20	32.27	PK
13990	37.06	0.08	6.38	H	43.52	68.20	24.68	AV
20985	46.59	0.00	6.64	H	53.23	73.98	20.75	PK
20985	34.23	0.08	6.64	H	40.95	53.98	13.03	AV

Band : UNII 8				Operation Mode : 802.11ax_HE20 MCS0 242T RU61				
CH.233 7115 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
14230	52.77	0.00	7.42	V	60.19	88.20	28.01	PK
14230	39.26	0.08	7.42	V	46.76	68.20	21.44	AV
21345	48.22	0.00	5.59	V	53.81	73.98	20.17	PK
21345	35.13	0.08	5.59	V	40.80	53.98	13.18	AV
14230	52.07	0.00	7.42	H	59.49	88.20	28.71	PK
14230	39.16	0.08	7.42	H	46.66	68.20	21.54	AV
21345	48.18	0.00	5.59	H	53.77	73.98	20.21	PK
21345	35.08	0.08	5.59	H	40.75	53.98	13.23	AV

Band : UNII 5				Operation Mode : 802.11ax_HE40 MCS0 26T RU9				
CH.3 5965 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
11930	49.45	0.00	4.97	V	54.42	73.98	19.56	PK
11930	36.30	0.00	4.97	V	41.27	53.98	12.71	AV
17895	50.79	0.00	-0.57	V	50.22	73.98	23.76	PK
17895	38.09	0.00	-0.57	V	37.52	53.98	16.46	AV
11930	49.32	0.00	4.97	H	54.29	73.98	19.69	PK
11930	36.29	0.00	4.97	H	41.26	53.98	12.72	AV
17895	50.68	0.00	-0.57	H	50.11	73.98	23.87	PK
17895	38.04	0.00	-0.57	H	37.47	53.98	16.51	AV

Band : UNII 5				Operation Mode : 802.11ax_HE40 MCS0 26T RU9				
CH.43 6165 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
12330	53.28	0.00	4.86	V	58.14	73.98	15.84	PK
12330	38.97	0.00	4.86	V	43.83	53.98	10.15	AV
18495	53.50	0.00	-0.61	V	52.89	73.98	21.09	PK
18495	41.03	0.00	-0.61	V	40.42	53.98	13.56	AV
12330	50.31	0.00	4.86	H	55.17	73.98	18.81	PK
12330	37.36	0.00	4.86	H	42.22	53.98	11.76	AV
18495	53.41	0.00	-0.61	H	52.80	73.98	21.18	PK
18495	40.99	0.00	-0.61	H	40.38	53.98	13.60	AV

Band : UNII 5				Operation Mode : 802.11ax_HE40 MCS0 26T RU9				
CH.91 6405 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
12810	51.32	0.00	5.66	V	56.98	88.20	31.22	PK
12810	37.99	0.00	5.66	V	43.65	68.20	24.55	AV
19215	50.83	0.00	1.40	V	52.23	73.98	21.75	PK
19215	39.08	0.00	1.40	V	40.48	53.98	13.50	AV
12810	51.06	0.00	5.66	H	56.72	88.20	31.48	PK
12810	37.84	0.00	5.66	H	43.50	68.20	24.70	AV
19215	50.76	0.00	1.40	H	52.16	73.98	21.82	PK
19215	38.97	0.00	1.40	H	40.37	53.98	13.61	AV

Band : UNII 6				Operation Mode : 802.11ax_HE40 MCS0 26T RU9				
CH.99 6445 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
12890	51.76	0.00	6.26	V	58.02	88.20	30.18	PK
12890	38.30	0.00	6.26	V	44.56	68.20	23.64	AV
19335	50.46	0.00	2.45	V	52.91	73.98	21.07	PK
19335	38.10	0.00	2.45	V	40.55	53.98	13.43	AV
12890	51.44	0.00	6.26	H	57.70	88.20	30.50	PK
12890	38.28	0.00	6.26	H	44.54	68.20	23.66	AV
19335	50.40	0.00	2.45	H	52.85	73.98	21.13	PK
19335	38.03	0.00	2.45	H	40.48	53.98	13.50	AV

Band : UNII 6				Operation Mode : 802.11ax_HE40 MCS0 26T RU9				
CH.107 6485 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
12970	50.79	0.00	6.39	V	57.18	88.20	31.02	PK
12970	37.71	0.00	6.39	V	44.10	68.20	24.10	AV
19455	50.15	0.00	3.21	V	53.36	73.98	20.62	PK
19455	37.70	0.00	3.21	V	40.91	53.98	13.07	AV
12970	50.49	0.00	6.39	H	56.88	88.20	31.32	PK
12970	37.47	0.00	6.39	H	43.86	68.20	24.34	AV
19455	50.12	0.00	3.21	H	53.33	73.98	20.65	PK
19455	37.63	0.00	3.21	H	40.84	53.98	13.14	AV

Band : UNII 6				Operation Mode : 802.11ax_HE40 MCS0 26T RU9				
CH.115 6525 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13050	51.80	0.00	5.72	V	57.52	88.20	30.68	PK
13050	38.30	0.00	5.72	V	44.02	68.20	24.18	AV
19575	48.81	0.00	3.88	V	52.69	73.98	21.29	PK
19575	36.69	0.00	3.88	V	40.57	53.98	13.41	AV
13050	51.76	0.00	5.72	H	57.48	88.20	30.72	PK
13050	38.26	0.00	5.72	H	43.98	68.20	24.22	AV
19575	48.77	0.00	3.88	H	52.65	73.98	21.33	PK
19575	36.68	0.00	3.88	H	40.56	53.98	13.42	AV

Band : UNII 7				Operation Mode : 802.11ax_HE40 MCS0 26T RU9				
CH.123 6565 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13130	50.98	0.00	5.73	V	56.71	88.20	31.49	PK
13130	38.21	0.00	5.73	V	43.94	68.20	24.26	AV
19695	47.57	0.00	4.68	V	52.25	73.98	21.73	PK
19695	35.66	0.00	4.68	V	40.34	53.98	13.64	AV
13130	50.64	0.00	5.73	H	56.37	88.20	31.83	PK
13130	37.99	0.00	5.73	H	43.72	68.20	24.48	AV
19695	47.51	0.00	4.68	H	52.19	73.98	21.79	PK
19695	35.61	0.00	4.68	H	40.29	53.98	13.69	AV

Band : UNII 7				Operation Mode : 802.11ax_HE40 MCS0 26T RU9				
CH.147 6685 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13370	50.53	0.00	6.49	V	57.02	88.20	31.18	PK
13370	37.61	0.00	6.49	V	44.10	68.20	24.10	AV
20055	47.26	0.00	6.42	V	53.68	73.98	20.30	PK
20055	35.15	0.00	6.42	V	41.57	53.98	12.41	AV
13370	50.42	0.00	6.49	H	56.91	88.20	31.29	PK
13370	37.33	0.00	6.49	H	43.82	68.20	24.38	AV
20055	47.26	0.00	6.42	H	53.68	73.98	20.30	PK
20055	35.15	0.00	6.42	H	41.57	53.98	12.41	AV

Band : UNII 7				Operation Mode : 802.11ax_HE40 MCS0 26T RU9				
CH.179 6845 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13690	49.53	0.00	6.36	V	55.89	88.20	32.31	PK
13690	37.51	0.00	6.36	V	43.87	68.20	24.33	AV
20535	46.01	0.00	7.14	V	53.15	73.98	20.83	PK
20535	34.06	0.00	7.14	V	41.20	53.98	12.78	AV
13690	49.50	0.00	6.36	H	55.86	88.20	32.34	PK
13690	37.34	0.00	6.36	H	43.70	68.20	24.50	AV
20535	46.01	0.00	7.14	H	53.15	73.98	20.83	PK
20535	33.97	0.00	7.14	H	41.11	53.98	12.87	AV

Band : UNII 8				Operation Mode : 802.11ax_HE40 MCS0 26T RU9				
CH.187 6885 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13770	49.35	0.00	6.71	V	56.06	88.20	32.14	PK
13770	37.24	0.00	6.71	V	43.95	68.20	24.25	AV
20655	46.27	0.00	7.12	V	53.39	73.98	20.59	PK
20655	33.85	0.00	7.12	V	40.97	53.98	13.01	AV
13770	49.26	0.00	6.71	H	55.97	88.20	32.23	PK
13770	37.17	0.00	6.71	H	43.88	68.20	24.32	AV
20655	46.19	0.00	7.12	H	53.31	73.98	20.67	PK
20655	33.83	0.00	7.12	H	40.95	53.98	13.03	AV

Band : UNII 8				Operation Mode : 802.11ax_HE40 MCS0 26T RU9				
CH.211 7005 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
14010	50.99	0.00	6.91	V	57.90	88.20	30.30	PK
14010	38.91	0.00	6.91	V	45.82	68.20	22.38	AV
21015	46.37	0.00	6.57	V	52.94	73.98	21.04	PK
21015	34.49	0.00	6.57	V	41.06	53.98	12.92	AV
14010	50.95	0.00	6.91	H	57.86	88.20	30.34	PK
14010	38.53	0.00	6.91	H	45.44	68.20	22.76	AV
21015	46.34	0.00	6.57	H	52.91	73.98	21.07	PK
21015	34.49	0.00	6.57	H	41.06	53.98	12.92	AV

Band : UNII 8				Operation Mode : 802.11ax_HE40 MCS0 26T RU9				
CH.227 7085 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
14170	53.89	0.00	8.04	V	61.93	88.20	26.27	PK
14170	39.17	0.00	8.04	V	47.21	68.20	20.99	AV
21255	47.00	0.00	5.80	V	52.80	73.98	21.18	PK
21255	35.11	0.00	5.80	V	40.91	53.98	13.07	AV
14170	53.24	0.00	8.04	H	61.28	88.20	26.92	PK
14170	39.16	0.00	8.04	H	47.20	68.20	21.00	AV
21255	46.89	0.00	5.80	H	52.69	73.98	21.29	PK
21255	35.10	0.00	5.80	H	40.90	53.98	13.08	AV

Band : UNII 5				Operation Mode : 802.11ax_HE40 MCS0 484T RU65				
CH.3 5965 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
11930	48.81	0.00	4.97	V	53.78	73.98	20.20	PK
11930	36.31	0.12	4.97	V	41.40	53.98	12.58	AV
17895	50.16	0.00	-0.57	V	49.59	73.98	24.39	PK
17895	38.06	0.12	-0.57	V	37.61	53.98	16.37	AV
11930	48.58	0.00	4.97	H	53.55	73.98	20.43	PK
11930	36.16	0.12	4.97	H	41.25	53.98	12.73	AV
17895	50.14	0.00	-0.57	H	49.57	73.98	24.41	PK
17895	37.95	0.12	-0.57	H	37.50	53.98	16.48	AV

Band : UNII 5				Operation Mode : 802.11ax_HE40 MCS0 484T RU65				
CH.43 6165 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
12330	49.31	0.00	4.86	V	54.17	73.98	19.81	PK
12330	37.07	0.12	4.86	V	42.05	53.98	11.93	AV
18495	52.99	0.00	-0.61	V	52.38	73.98	21.60	PK
18495	41.01	0.12	-0.61	V	40.52	53.98	13.46	AV
12330	49.29	0.00	4.86	H	54.15	73.98	19.83	PK
12330	36.75	0.12	4.86	H	41.73	53.98	12.25	AV
18495	52.97	0.00	-0.61	H	52.36	73.98	21.62	PK
18495	40.99	0.12	-0.61	H	40.50	53.98	13.48	AV

Band : UNII 5				Operation Mode : 802.11ax_HE40 MCS0 484T RU65				
CH.91 6405 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
12810	49.77	0.00	5.66	V	55.43	88.20	32.77	PK
12810	37.49	0.12	5.66	V	43.27	68.20	24.93	AV
19215	50.95	0.00	1.40	V	52.35	73.98	21.63	PK
19215	39.04	0.12	1.40	V	40.56	53.98	13.42	AV
12810	49.75	0.00	5.66	H	55.41	88.20	32.79	PK
12810	37.13	0.12	5.66	H	42.91	68.20	25.29	AV
19215	50.94	0.00	1.40	H	52.34	73.98	21.64	PK
19215	39.01	0.12	1.40	H	40.53	53.98	13.45	AV

Band : UNII 6				Operation Mode : 802.11ax_HE40 MCS0 484T RU65				
CH.99 6445 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
12890	49.46	0.00	6.26	V	55.72	88.20	32.48	PK
12890	37.75	0.12	6.26	V	44.13	68.20	24.07	AV
19335	50.38	0.00	2.45	V	52.83	73.98	21.15	PK
19335	38.12	0.12	2.45	V	40.69	53.98	13.29	AV
12890	49.39	0.00	6.26	H	55.65	88.20	32.55	PK
12890	37.67	0.12	6.26	H	44.05	68.20	24.15	AV
19335	50.26	0.00	2.45	H	52.71	73.98	21.27	PK
19335	38.07	0.12	2.45	H	40.64	53.98	13.34	AV

Band : UNII 6				Operation Mode : 802.11ax_HE40 MCS0 484T RU65				
CH.107 6485 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
12970	49.68	0.00	6.39	V	56.07	88.20	32.13	PK
12970	36.68	0.12	6.39	V	43.19	68.20	25.01	AV
19455	50.15	0.00	3.21	V	53.36	73.98	20.62	PK
19455	37.72	0.12	3.21	V	41.05	53.98	12.93	AV
12970	49.48	0.00	6.39	H	55.87	88.20	32.33	PK
12970	36.34	0.12	6.39	H	42.85	68.20	25.35	AV
19455	50.15	0.00	3.21	H	53.36	73.98	20.62	PK
19455	37.63	0.12	3.21	H	40.96	53.98	13.02	AV

Band : UNII 6				Operation Mode : 802.11ax_HE40 MCS0 484T RU65				
CH.115 6525 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13050	50.32	0.00	5.72	V	56.04	88.20	32.16	PK
13050	37.46	0.12	5.72	V	43.30	68.20	24.90	AV
19575	48.72	0.00	3.88	V	52.60	73.98	21.38	PK
19575	36.71	0.12	3.88	V	40.71	53.98	13.27	AV
13050	50.02	0.00	5.72	H	55.74	88.20	32.46	PK
13050	37.43	0.12	5.72	H	43.27	68.20	24.93	AV
19575	48.66	0.00	3.88	H	52.54	73.98	21.44	PK
19575	36.63	0.12	3.88	H	40.63	53.98	13.35	AV

Band : UNII 7				Operation Mode : 802.11ax_HE40 MCS0 484T RU65				
CH.123 6565 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13130	50.15	0.00	5.73	V	55.88	88.20	32.32	PK
13130	37.37	0.12	5.73	V	43.22	68.20	24.98	AV
19695	47.64	0.00	4.68	V	52.32	73.98	21.66	PK
19695	35.70	0.12	4.68	V	40.50	53.98	13.48	AV
13130	49.99	0.00	5.73	H	55.72	88.20	32.48	PK
13130	37.33	0.12	5.73	H	43.18	68.20	25.02	AV
19695	47.56	0.00	4.68	H	52.24	73.98	21.74	PK
19695	35.66	0.12	4.68	H	40.46	53.98	13.52	AV

Band : UNII 7				Operation Mode : 802.11ax_HE40 MCS0 484T RU65				
CH.147 6685 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13370	49.06	0.00	6.49	V	55.55	88.20	32.65	PK
13370	36.75	0.12	6.49	V	43.36	68.20	24.84	AV
20055	47.63	0.00	6.42	V	54.05	73.98	19.93	PK
20055	35.22	0.12	6.42	V	41.76	53.98	12.22	AV
13370	49.04	0.00	6.49	H	55.53	88.20	32.67	PK
13370	36.73	0.12	6.49	H	43.34	68.20	24.86	AV
20055	47.54	0.00	6.42	H	53.96	73.98	20.02	PK
20055	35.20	0.12	6.42	H	41.74	53.98	12.24	AV

Band : UNII 7				Operation Mode : 802.11ax_HE40 MCS0 484T RU65				
CH.179 6845 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13690	50.12	0.00	6.36	V	56.48	88.20	31.72	PK
13690	37.09	0.12	6.36	V	43.57	68.20	24.63	AV
20535	46.51	0.00	7.14	V	53.65	73.98	20.33	PK
20535	34.03	0.12	7.14	V	41.29	53.98	12.69	AV
13690	50.08	0.00	6.36	H	56.44	88.20	31.76	PK
13690	37.01	0.12	6.36	H	43.49	68.20	24.71	AV
20535	46.47	0.00	7.14	H	53.61	73.98	20.37	PK
20535	33.95	0.12	7.14	H	41.21	53.98	12.77	AV

Band : UNII 8				Operation Mode : 802.11ax_HE40 MCS0 484T RU65				
CH.187 6885 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13770	49.13	0.00	6.71	V	55.84	88.20	32.36	PK
13770	36.81	0.12	6.71	V	43.64	68.20	24.56	AV
20655	45.65	0.00	7.12	V	52.77	73.98	21.21	PK
20655	33.78	0.12	7.12	V	41.02	53.98	12.96	AV
13770	48.99	0.00	6.71	H	55.70	88.20	32.50	PK
13770	36.52	0.12	6.71	H	43.35	68.20	24.85	AV
20655	45.58	0.00	7.12	H	52.70	73.98	21.28	PK
20655	33.78	0.12	7.12	H	41.02	53.98	12.96	AV

Band : UNII 8				Operation Mode : 802.11ax_HE40 MCS0 484T RU65				
CH.211 7005 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
14010	49.48	0.00	6.91	V	56.39	88.20	31.81	PK
14010	37.56	0.12	6.91	V	44.59	68.20	23.61	AV
21015	46.76	0.00	6.57	V	53.33	73.98	20.65	PK
21015	34.48	0.12	6.57	V	41.17	53.98	12.81	AV
14010	49.37	0.00	6.91	H	56.28	88.20	31.92	PK
14010	37.53	0.12	6.91	H	44.56	68.20	23.64	AV
21015	46.66	0.00	6.57	H	53.23	73.98	20.75	PK
21015	34.47	0.12	6.57	H	41.16	53.98	12.82	AV

Band : UNII 8				Operation Mode : 802.11ax_HE40 MCS0 484T RU65				
CH.227 7085 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
14170	50.36	0.00	8.04	V	58.40	88.20	29.80	PK
14170	37.55	0.12	8.04	V	45.71	68.20	22.49	AV
21255	47.60	0.00	5.80	V	53.40	73.98	20.58	PK
21255	35.12	0.12	5.80	V	41.04	53.98	12.94	AV
14170	50.32	0.00	8.04	H	58.36	88.20	29.84	PK
14170	37.35	0.12	8.04	H	45.51	68.20	22.69	AV
21255	47.52	0.00	5.80	H	53.32	73.98	20.66	PK
21255	35.12	0.12	5.80	H	41.04	53.98	12.94	AV

Band : UNII 5				Operation Mode : 802.11ax_HE80 MCS0 26T RU18				
CH.7 5985 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
11970	49.09	0.00	5.01	V	54.10	73.98	19.88	PK
11970	36.25	0.00	5.01	V	41.26	53.98	12.72	AV
17955	50.27	0.00	-0.48	V	49.79	73.98	24.19	PK
17955	37.88	0.00	-0.48	V	37.40	53.98	16.58	AV
11970	48.86	0.00	5.01	H	53.87	73.98	20.11	PK
11970	36.22	0.00	5.01	H	41.23	53.98	12.75	AV
17955	50.24	0.00	-0.48	H	49.76	73.98	24.22	PK
17955	37.84	0.00	-0.48	H	37.36	53.98	16.62	AV

Band : UNII 5				Operation Mode : 802.11ax_HE80 MCS0 26T RU18				
CH.39 6145 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
12290	48.60	0.00	5.24	V	53.84	73.98	20.14	PK
12290	36.57	0.00	5.24	V	41.81	53.98	12.17	AV
18435	52.02	0.00	-0.19	V	51.83	73.98	22.15	PK
18435	40.47	0.00	-0.19	V	40.28	53.98	13.70	AV
12290	48.58	0.00	5.24	H	53.82	73.98	20.16	PK
12290	36.28	0.00	5.24	H	41.52	53.98	12.46	AV
18435	51.96	0.00	-0.19	H	51.77	73.98	22.21	PK
18435	40.43	0.00	-0.19	H	40.24	53.98	13.74	AV

Band : UNII 5				Operation Mode : 802.11ax_HE80 MCS0 26T RU18				
CH.87 6385 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
12770	49.00	0.00	6.14	V	55.14	88.20	33.06	PK
12770	37.13	0.00	6.14	V	43.27	68.20	24.93	AV
19155	51.38	0.00	0.67	V	52.05	73.98	21.93	PK
19155	39.53	0.00	0.67	V	40.20	53.98	13.78	AV
12770	48.76	0.00	6.14	H	54.90	88.20	33.30	PK
12770	36.89	0.00	6.14	H	43.03	68.20	25.17	AV
19155	51.37	0.00	0.67	H	52.04	73.98	21.94	PK
19155	39.48	0.00	0.67	H	40.15	53.98	13.83	AV

Band : UNII 6				Operation Mode : 802.11ax_HE80 MCS0 26T RU18				
CH.103 6465 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
12930	50.32	0.00	6.05	V	56.37	88.20	31.83	PK
12930	37.40	0.00	6.05	V	43.45	68.20	24.75	AV
19395	49.83	0.00	2.79	V	52.62	73.98	21.36	PK
19395	37.97	0.00	2.79	V	40.76	53.98	13.22	AV
12930	49.99	0.00	6.05	H	56.04	88.20	32.16	PK
12930	37.07	0.00	6.05	H	43.12	68.20	25.08	AV
19395	49.80	0.00	2.79	H	52.59	73.98	21.39	PK
19395	37.86	0.00	2.79	H	40.65	53.98	13.33	AV

Band : UNII 6				Operation Mode : 802.11ax_HE80 MCS0 26T RU18				
CH.119 6545 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13090	50.87	0.00	5.69	V	56.56	88.20	31.64	PK
13090	37.99	0.00	5.69	V	43.68	68.20	24.52	AV
19635	48.20	0.00	4.41	V	52.61	73.98	21.37	PK
19635	36.32	0.00	4.41	V	40.73	53.98	13.25	AV
13090	50.60	0.00	5.69	H	56.29	88.20	31.91	PK
13090	37.76	0.00	5.69	H	43.45	68.20	24.75	AV
19635	48.17	0.00	4.41	H	52.58	73.98	21.40	PK
19635	36.22	0.00	4.41	H	40.63	53.98	13.35	AV

Band : UNII 7				Operation Mode : 802.11ax_HE80 MCS0 26T RU18				
CH.135 6625 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13250	49.73	0.00	6.63	V	56.36	73.98	17.62	PK
13250	36.99	0.00	6.63	V	43.62	53.98	10.36	AV
19875	47.75	0.00	5.59	V	53.34	73.98	20.64	PK
19875	35.78	0.00	5.59	V	41.37	53.98	12.61	AV
13250	49.43	0.00	6.63	H	56.06	73.98	17.92	PK
13250	35.69	0.00	6.63	H	42.32	53.98	11.66	AV
19875	47.68	0.00	5.59	H	53.27	73.98	20.71	PK
19875	35.72	0.00	5.59	H	41.31	53.98	12.67	AV

Band : UNII 7				Operation Mode : 802.11ax_HE80 MCS0 26T RU18				
CH.151 6705 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13410	49.59	0.00	6.28	V	55.87	88.20	32.33	PK
13410	37.11	0.00	6.28	V	43.39	68.20	24.81	AV
20115	47.69	0.00	6.38	V	54.07	73.98	19.91	PK
20115	35.49	0.00	6.38	V	41.87	53.98	12.11	AV
13410	49.28	0.00	6.28	H	55.56	88.20	32.64	PK
13410	36.85	0.00	6.28	H	43.13	68.20	25.07	AV
20115	47.62	0.00	6.38	H	54.00	73.98	19.98	PK
20115	35.46	0.00	6.38	H	41.84	53.98	12.14	AV

Band : UNII 7				Operation Mode : 802.11ax_HE80 MCS0 26T RU18				
CH.167 6785 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13570	50.08	0.00	6.88	V	56.96	88.20	31.24	PK
13570	37.59	0.00	6.88	V	44.47	68.20	23.73	AV
20355	46.33	0.00	7.18	V	53.51	73.98	20.47	PK
20355	34.45	0.00	7.18	V	41.63	53.98	12.35	AV
13570	49.72	0.00	6.88	H	56.60	88.20	31.60	PK
13570	37.27	0.00	6.88	H	44.15	68.20	24.05	AV
20355	46.21	0.00	7.18	H	53.39	73.98	20.59	PK
20355	34.40	0.00	7.18	H	41.58	53.98	12.40	AV

Band : UNII 8				Operation Mode : 802.11ax_HE80 MCS0 26T RU18				
CH.183 6865 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13730	49.37	0.00	6.37	V	55.74	88.20	32.46	PK
13730	36.52	0.00	6.37	V	42.89	68.20	25.31	AV
20595	45.97	0.00	7.20	V	53.17	73.98	20.81	PK
20595	34.05	0.00	7.20	V	41.25	53.98	12.73	AV
13730	49.36	0.00	6.37	H	55.73	88.20	32.47	PK
13730	36.38	0.00	6.37	H	42.75	68.20	25.45	AV
20595	45.92	0.00	7.20	H	53.12	73.98	20.86	PK
20595	33.94	0.00	7.20	H	41.14	53.98	12.84	AV

Band : UNII 8				Operation Mode : 802.11ax_HE80 MCS0 26T RU18				
CH.199 6945 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13890	49.88	0.00	7.25	V	57.13	88.20	31.07	PK
13890	37.67	0.00	7.25	V	44.92	68.20	23.28	AV
20835	46.74	0.00	7.05	V	53.79	73.98	20.19	PK
20835	34.54	0.00	7.05	V	41.59	53.98	12.39	AV
13890	49.86	0.00	7.25	H	57.11	88.20	31.09	PK
13890	37.39	0.00	7.25	H	44.64	68.20	23.56	AV
20835	46.73	0.00	7.05	H	53.78	73.98	20.20	PK
20835	34.47	0.00	7.05	H	41.52	53.98	12.46	AV

Band : UNII 8				Operation Mode : 802.11ax_HE80 MCS0 26T RU18				
CH.215 7025 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
14050	50.68	0.00	7.75	V	58.43	88.20	29.77	PK
14050	37.91	0.00	7.75	V	45.66	68.20	22.54	AV
21075	47.22	0.00	6.36	V	53.58	73.98	20.40	PK
21075	34.88	0.00	6.36	V	41.24	53.98	12.74	AV
14050	50.48	0.00	7.75	H	58.23	88.20	29.97	PK
14050	37.66	0.00	7.75	H	45.41	68.20	22.79	AV
21075	47.10	0.00	6.36	H	53.46	73.98	20.52	PK
21075	34.84	0.00	6.36	H	41.20	53.98	12.78	AV

Band : UNII 5				Operation Mode : 802.11ax_HE80 MCS0 996T RU67				
CH.7 5985 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
11970	48.75	0.00	5.01	V	53.76	73.98	20.22	PK
11970	36.47	0.13	5.01	V	41.61	53.98	12.37	AV
17955	50.59	0.00	-0.48	V	50.11	73.98	23.87	PK
17955	37.81	0.13	-0.48	V	37.46	53.98	16.52	AV
11970	48.55	0.00	5.01	H	53.56	73.98	20.42	PK
11970	36.42	0.13	5.01	H	41.56	53.98	12.42	AV
17955	50.53	0.00	-0.48	H	50.05	73.98	23.93	PK
17955	37.75	0.13	-0.48	H	37.40	53.98	16.58	AV

Band : UNII 5				Operation Mode : 802.11ax_HE80 MCS0 996T RU67				
CH.39 6145 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
12290	48.53	0.00	5.24	V	53.77	73.98	20.21	PK
12290	36.21	0.13	5.24	V	41.58	53.98	12.40	AV
18435	52.45	0.00	-0.19	V	52.26	73.98	21.72	PK
18435	40.62	0.13	-0.19	V	40.56	53.98	13.42	AV
12290	48.23	0.00	5.24	H	53.47	73.98	20.51	PK
12290	36.18	0.13	5.24	H	41.55	53.98	12.43	AV
18435	52.40	0.00	-0.19	H	52.21	73.98	21.77	PK
18435	40.53	0.13	-0.19	H	40.47	53.98	13.51	AV

Band : UNII 5				Operation Mode : 802.11ax_HE80 MCS0 996T RU67				
CH.87 6385 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
12770	49.12	0.00	6.14	V	55.26	88.20	32.94	PK
12770	36.69	0.13	6.14	V	42.96	68.20	25.24	AV
19155	51.20	0.00	0.67	V	51.87	73.98	22.11	PK
19155	39.49	0.13	0.67	V	40.29	53.98	13.69	AV
12770	49.08	0.00	6.14	H	55.22	88.20	32.98	PK
12770	36.39	0.13	6.14	H	42.66	68.20	25.54	AV
19155	51.14	0.00	0.67	H	51.81	73.98	22.17	PK
19155	39.37	0.13	0.67	H	40.17	53.98	13.81	AV

Band : UNII 6				Operation Mode : 802.11ax_HE80 MCS0 996T RU67				
CH.103 6465 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
12930	48.88	0.00	6.05	V	54.93	88.20	33.27	PK
12930	36.72	0.13	6.05	V	42.90	68.20	25.30	AV
19395	49.90	0.00	2.79	V	52.69	73.98	21.29	PK
19395	37.99	0.13	2.79	V	40.91	53.98	13.07	AV
12930	48.71	0.00	6.05	H	54.76	88.20	33.44	PK
12930	36.40	0.13	6.05	H	42.58	68.20	25.62	AV
19395	49.78	0.00	2.79	H	52.57	73.98	21.41	PK
19395	37.91	0.13	2.79	H	40.83	53.98	13.15	AV

Band : UNII 6				Operation Mode : 802.11ax_HE80 MCS0 996T RU67				
CH.119 6545 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13090	48.98	0.00	5.69	V	54.67	88.20	33.53	PK
13090	36.47	0.13	5.69	V	42.29	68.20	25.91	AV
19635	47.94	0.00	4.41	V	52.35	73.98	21.63	PK
19635	36.19	0.13	4.41	V	40.73	53.98	13.25	AV
13090	48.85	0.00	5.69	H	54.54	88.20	33.66	PK
13090	36.45	0.13	5.69	H	42.27	68.20	25.93	AV
19635	47.85	0.00	4.41	H	52.26	73.98	21.72	PK
19635	36.12	0.13	4.41	H	40.66	53.98	13.32	AV

Band : UNII 7				Operation Mode : 802.11ax_HE80 MCS0 996T RU67				
CH.135 6625 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13250	48.71	0.00	6.63	V	55.34	73.98	18.64	PK
13250	36.77	0.13	6.63	V	43.53	53.98	10.45	AV
19875	47.63	0.00	5.59	V	53.22	73.98	20.76	PK
19875	35.83	0.13	5.59	V	41.55	53.98	12.43	AV
13250	48.43	0.00	6.63	H	55.06	73.98	18.92	PK
13250	35.62	0.13	6.63	H	42.38	53.98	11.60	AV
19875	47.54	0.00	5.59	H	53.13	73.98	20.85	PK
19875	35.75	0.13	5.59	H	41.47	53.98	12.51	AV

Band : UNII 7				Operation Mode : 802.11ax_HE80 MCS0 996T RU67				
CH.151 6705 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13410	48.48	0.00	6.28	V	54.76	88.20	33.44	PK
13410	36.50	0.13	6.28	V	42.91	68.20	25.29	AV
20115	47.23	0.00	6.38	V	53.61	73.98	20.37	PK
20115	35.51	0.13	6.38	V	42.02	53.98	11.96	AV
13410	48.23	0.00	6.28	H	54.51	88.20	33.69	PK
13410	36.41	0.13	6.28	H	42.82	68.20	25.38	AV
20115	47.18	0.00	6.38	H	53.56	73.98	20.42	PK
20115	35.40	0.13	6.38	H	41.91	53.98	12.07	AV

Band : UNII 7				Operation Mode : 802.11ax_HE80 MCS0 996T RU67				
CH.167 6785 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13570	48.90	0.00	6.88	V	55.78	88.20	32.42	PK
13570	36.58	0.13	6.88	V	43.59	68.20	24.61	AV
20355	46.12	0.00	7.18	V	53.30	73.98	20.68	PK
20355	34.57	0.13	7.18	V	41.88	53.98	12.10	AV
13570	48.74	0.00	6.88	H	55.62	88.20	32.58	PK
13570	36.41	0.13	6.88	H	43.42	68.20	24.78	AV
20355	46.12	0.00	7.18	H	53.30	73.98	20.68	PK
20355	34.53	0.13	7.18	H	41.84	53.98	12.14	AV

Band : UNII 8				Operation Mode : 802.11ax_HE80 MCS0 996T RU67				
CH.183 6865 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13730	48.77	0.00	6.37	V	55.14	88.20	33.06	PK
13730	36.42	0.13	6.37	V	42.92	68.20	25.28	AV
20595	46.41	0.00	7.20	V	53.61	73.98	20.37	PK
20595	33.99	0.13	7.20	V	41.32	53.98	12.66	AV
13730	48.74	0.00	6.37	H	55.11	88.20	33.09	PK
13730	36.25	0.13	6.37	H	42.75	68.20	25.45	AV
20595	46.30	0.00	7.20	H	53.50	73.98	20.48	PK
20595	33.99	0.13	7.20	H	41.32	53.98	12.66	AV

Band : UNII 8				Operation Mode : 802.11ax_HE80 MCS0 996T RU67				
CH.199 6945 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13890	49.42	0.00	7.25	V	56.67	88.20	31.53	PK
13890	36.77	0.13	7.25	V	44.15	68.20	24.05	AV
20835	46.68	0.00	7.05	V	53.73	73.98	20.25	PK
20835	34.57	0.13	7.05	V	41.75	53.98	12.23	AV
13890	49.10	0.00	7.25	H	56.35	88.20	31.85	PK
13890	36.69	0.13	7.25	H	44.07	68.20	24.13	AV
20835	46.63	0.00	7.05	H	53.68	73.98	20.30	PK
20835	34.47	0.13	7.05	H	41.65	53.98	12.33	AV

Band : UNII 8				Operation Mode : 802.11ax_HE80 MCS0 996T RU67				
CH.215 7025 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
14050	48.62	0.00	7.75	V	56.37	88.20	31.83	PK
14050	36.67	0.13	7.75	V	44.55	68.20	23.65	AV
21075	46.65	0.00	6.36	V	53.01	73.98	20.97	PK
21075	34.77	0.13	6.36	V	41.26	53.98	12.72	AV
14050	48.40	0.00	7.75	H	56.15	88.20	32.05	PK
14050	36.43	0.13	7.75	H	44.31	68.20	23.89	AV
21075	46.62	0.00	6.36	H	52.98	73.98	21.00	PK
21075	34.74	0.13	6.36	H	41.23	53.98	12.75	AV

Band : UNII 5				Operation Mode : 802.11ax_HE160(80L) MCS0 26T RU18				
CH.15 6025 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
12050	49.03	0.00	4.88	V	53.91	73.98	20.07	PK
12050	36.33	0.00	4.88	V	41.21	53.98	12.77	AV
18075	51.38	0.00	2.12	V	53.50	73.98	20.48	PK
18075	38.67	0.00	2.12	V	40.79	53.98	13.19	AV
12050	48.88	0.00	4.88	H	53.76	73.98	20.22	PK
12050	36.06	0.00	4.88	H	40.94	53.98	13.04	AV
18075	51.35	0.00	2.12	H	53.47	73.98	20.51	PK
18075	38.57	0.00	2.12	H	40.69	53.98	13.29	AV

Band : UNII 5				Operation Mode : 802.11ax_HE160(80L) MCS0 26T RU18				
CH.47 6185 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
12370	49.35	0.00	4.97	V	54.32	73.98	19.66	PK
12370	36.91	0.00	4.97	V	41.88	53.98	12.10	AV
18555	53.22	0.00	-1.05	V	52.17	73.98	21.81	PK
18555	41.33	0.00	-1.05	V	40.28	53.98	13.70	AV
12370	49.12	0.00	4.97	H	54.09	73.98	19.89	PK
12370	36.72	0.00	4.97	H	41.69	53.98	12.29	AV
18555	53.10	0.00	-1.05	H	52.05	73.98	21.93	PK
18555	41.23	0.00	-1.05	H	40.18	53.98	13.80	AV

Band : UNII 5				Operation Mode : 802.11ax_HE160(80L) MCS0 26T RU18				
CH.79 6345 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
12690	48.80	0.00	5.62	V	54.42	73.98	19.56	PK
12690	37.22	0.00	5.62	V	42.84	53.98	11.14	AV
19035	51.39	0.00	-0.31	V	51.08	73.98	22.90	PK
19035	40.40	0.00	-0.31	V	40.09	53.98	13.89	AV
12690	48.48	0.00	5.62	H	54.10	73.98	19.88	PK
12690	36.92	0.00	5.62	H	42.54	53.98	11.44	AV
19035	51.34	0.00	-0.31	H	51.03	73.98	22.95	PK
19035	40.34	0.00	-0.31	H	40.03	53.98	13.95	AV

Band : UNII 6				Operation Mode : 802.11ax_HE160(80L) MCS0 26T RU18				
CH.111 6505 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13010	48.77	0.00	5.82	V	54.59	88.20	33.61	PK
13010	36.91	0.00	5.82	V	42.73	68.20	25.47	AV
19515	49.70	0.00	3.56	V	53.26	73.98	20.72	PK
19515	37.75	0.00	3.56	V	41.31	53.98	12.67	AV
13010	48.75	0.00	5.82	H	54.57	88.20	33.63	PK
13010	36.67	0.00	5.82	H	42.49	68.20	25.71	AV
19515	49.63	0.00	3.56	H	53.19	73.98	20.79	PK
19515	37.65	0.00	3.56	H	41.21	53.98	12.77	AV

Band : UNII 7				Operation Mode : 802.11ax_HE160(80L) MCS0 26T RU18				
CH.143 6665 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13330	48.75	0.00	6.35	V	55.10	73.98	18.88	PK
13330	36.85	0.00	6.35	V	43.20	53.98	10.78	AV
19995	47.88	0.00	6.02	V	53.90	73.98	20.08	PK
19995	35.58	0.00	6.02	V	41.60	53.98	12.38	AV
13330	48.51	0.00	6.35	H	54.86	73.98	19.12	PK
13330	36.69	0.00	6.35	H	43.04	53.98	10.94	AV
19995	47.78	0.00	6.02	H	53.80	73.98	20.18	PK
19995	35.52	0.00	6.02	H	41.54	53.98	12.44	AV

Band : UNII 8				Operation Mode : 802.11ax_HE160(80L) MCS0 26T RU18				
CH.175 6825 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13650	50.83	0.00	6.22	V	57.05	88.20	31.15	PK
13650	37.63	0.00	6.22	V	43.85	68.20	24.35	AV
20475	45.71	0.00	7.06	V	52.77	73.98	21.21	PK
20475	34.23	0.00	7.06	V	41.29	53.98	12.69	AV
13650	50.70	0.00	6.22	H	56.92	88.20	31.28	PK
13650	37.52	0.00	6.22	H	43.74	68.20	24.46	AV
20475	45.64	0.00	7.06	H	52.70	73.98	21.28	PK
20475	34.23	0.00	7.06	H	41.29	53.98	12.69	AV

Band : UNII 8				Operation Mode : 802.11ax_HE160(80L) MCS0 26T RU18				
CH.207 6985 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13970	50.92	0.00	6.92	V	57.84	88.20	30.36	PK
13970	37.85	0.00	6.92	V	44.77	68.20	23.43	AV
20955	46.57	0.00	6.85	V	53.42	73.98	20.56	PK
20955	34.59	0.00	6.85	V	41.44	53.98	12.54	AV
13970	50.56	0.00	6.92	H	57.48	88.20	30.72	PK
13970	37.69	0.00	6.92	H	44.61	68.20	23.59	AV
20955	46.57	0.00	6.85	H	53.42	73.98	20.56	PK
20955	34.50	0.00	6.85	H	41.35	53.98	12.63	AV

Band : UNII 5				Operation Mode : 802.11ax_HE160 MCS0 996x2T RU68				
CH.15 6025 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
12050	48.26	0.00	4.88	V	53.14	73.98	20.84	PK
12050	36.63	0.12	4.88	V	41.63	53.98	12.35	AV
18075	51.01	0.00	2.12	V	53.13	73.98	20.85	PK
18075	38.60	0.12	2.12	V	40.84	53.98	13.14	AV
12050	48.20	0.00	4.88	H	53.08	73.98	20.90	PK
12050	36.44	0.12	4.88	H	41.44	53.98	12.54	AV
18075	50.99	0.00	2.12	H	53.11	73.98	20.87	PK
18075	38.58	0.12	2.12	H	40.82	53.98	13.16	AV

Band : UNII 5				Operation Mode : 802.11ax_HE160 MCS0 996x2T RU68				
CH.47 6185 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
12370	48.65	0.00	4.97	V	53.62	73.98	20.36	PK
12370	36.54	0.12	4.97	V	41.63	53.98	12.35	AV
18555	52.69	0.00	-1.05	V	51.64	73.98	22.34	PK
18555	41.27	0.12	-1.05	V	40.34	53.98	13.64	AV
12370	48.54	0.00	4.97	H	53.51	73.98	20.47	PK
12370	36.23	0.12	4.97	H	41.32	53.98	12.66	AV
18555	52.67	0.00	-1.05	H	51.62	73.98	22.36	PK
18555	41.25	0.12	-1.05	H	40.32	53.98	13.66	AV

Band : UNII 5				Operation Mode : 802.11ax_HE160 MCS0 996x2T RU68				
CH.79 6345 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
12690	49.11	0.00	5.62	V	54.73	73.98	19.25	PK
12690	36.55	0.12	5.62	V	42.29	53.98	11.69	AV
19035	52.71	0.00	-0.31	V	52.40	73.98	21.58	PK
19035	40.38	0.12	-0.31	V	40.19	53.98	13.79	AV
12690	48.78	0.00	5.62	H	54.40	73.98	19.58	PK
12690	36.22	0.12	5.62	H	41.96	53.98	12.02	AV
19035	52.60	0.00	-0.31	H	52.29	73.98	21.69	PK
19035	40.34	0.12	-0.31	H	40.15	53.98	13.83	AV

Band : UNII 6				Operation Mode : 802.11ax_HE160 MCS0 996x2T RU68				
CH.111 6505 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13010	48.73	0.00	5.82	V	54.55	88.20	33.65	PK
13010	36.54	0.12	5.82	V	42.48	68.20	25.72	AV
19515	49.59	0.00	3.56	V	53.15	73.98	20.83	PK
19515	37.71	0.12	3.56	V	41.39	53.98	12.59	AV
13010	48.59	0.00	5.82	H	54.41	88.20	33.79	PK
13010	36.35	0.12	5.82	H	42.29	68.20	25.91	AV
19515	49.53	0.00	3.56	H	53.09	73.98	20.89	PK
19515	37.68	0.12	3.56	H	41.36	53.98	12.62	AV

Band : UNII 7				Operation Mode : 802.11ax_HE160 MCS0 996x2T RU68				
CH.143 6665 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13330	48.08	0.00	6.35	V	54.43	73.98	19.55	PK
13330	36.42	0.12	6.35	V	42.89	53.98	11.09	AV
19995	47.46	0.00	6.02	V	53.48	73.98	20.50	PK
19995	35.57	0.12	6.02	V	41.71	53.98	12.27	AV
13330	47.96	0.00	6.35	H	54.31	73.98	19.67	PK
13330	36.25	0.12	6.35	H	42.72	53.98	11.26	AV
19995	47.43	0.00	6.02	H	53.45	73.98	20.53	PK
19995	35.51	0.12	6.02	H	41.65	53.98	12.33	AV

Band : UNII 8				Operation Mode : 802.11ax_HE160 MCS0 996x2T RU68				
CH.175 6825 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13650	50.51	0.00	6.22	V	56.73	88.20	31.47	PK
13650	37.49	0.12	6.22	V	43.83	68.20	24.37	AV
20475	46.35	0.00	7.06	V	53.41	73.98	20.57	PK
20475	34.31	0.12	7.06	V	41.49	53.98	12.49	AV
13650	50.44	0.00	6.22	H	56.66	88.20	31.54	PK
13650	37.18	0.12	6.22	H	43.52	68.20	24.68	AV
20475	46.35	0.00	7.06	H	53.41	73.98	20.57	PK
20475	34.19	0.12	7.06	H	41.37	53.98	12.61	AV

Band : UNII 8				Operation Mode : 802.11ax_HE160 MCS0 996x2T RU68				
CH.207 6985 MHz				Transfer Rate : MCS0				
Frequency [MHz]	Measured value [dBμV]	D.C.F [dB]	CL+AF+DF-AG [dB/m]	ANT. POL [H/V]	Total [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Measurement Type
13970	50.62	0.00	6.92	V	57.54	88.20	30.66	PK
13970	37.44	0.12	6.92	V	44.48	68.20	23.72	AV
20955	46.49	0.00	6.85	V	53.34	73.98	20.64	PK
20955	34.52	0.12	6.85	V	41.49	53.98	12.49	AV
13970	50.46	0.00	6.92	H	57.38	88.20	30.82	PK
13970	37.29	0.12	6.92	H	44.33	68.20	23.87	AV
20955	46.45	0.00	6.85	H	53.30	73.98	20.68	PK
20955	34.47	0.12	6.85	H	41.44	53.98	12.54	AV

Note:

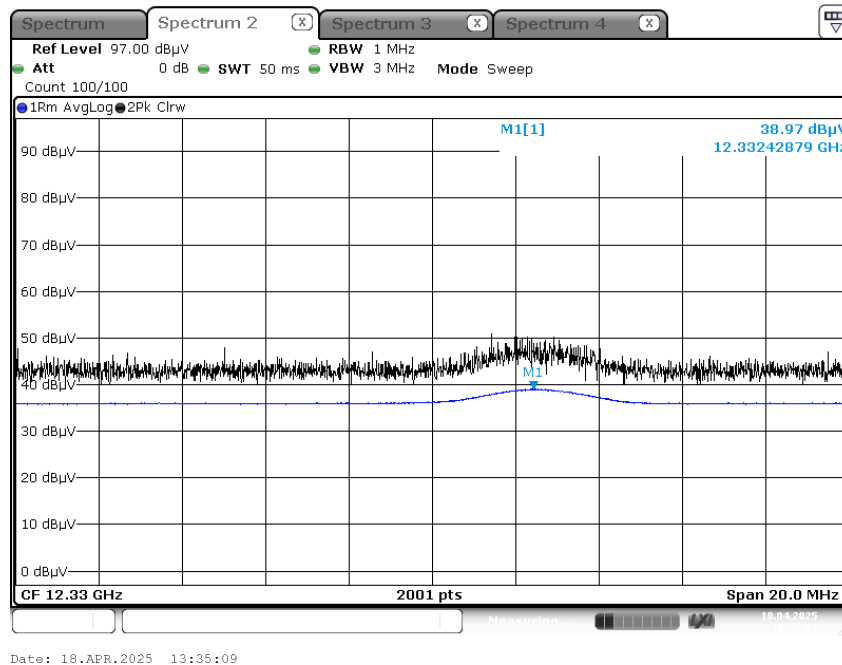
All Modes of operation were investigated and the worst case configuration results are reported. In order to simplify the report, We only have attached RSE result of worst case.

Test Plots

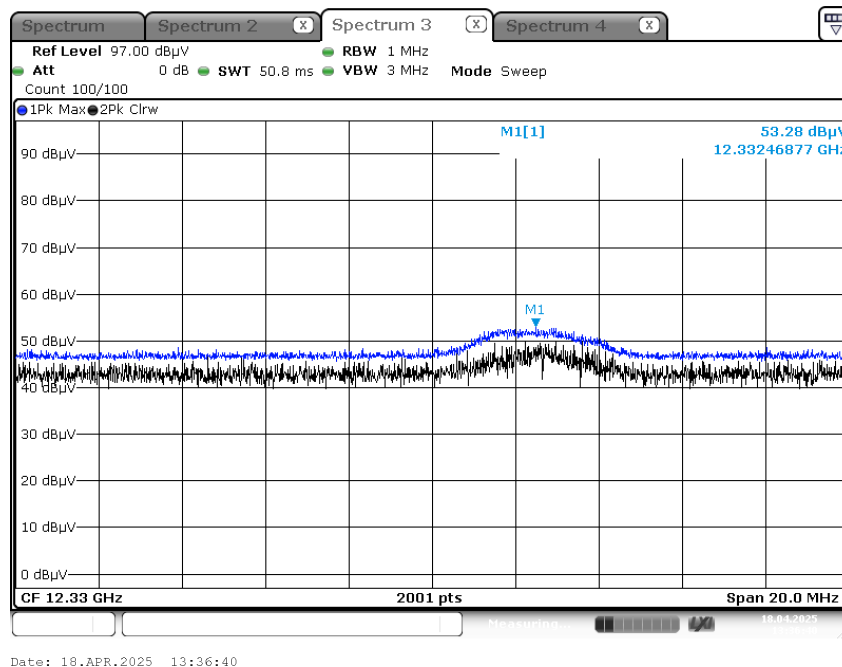
[MIMO_CDD(Ant1+Ant2)]

[Indoor Cilent, Standard Client]

Average result (802.11ax(HE40), Ch.43 2nd Harmonic, X-V, 26T, RU9)



Peak result (802.11ax(HE40), Ch.43 2nd Harmonic, X-V, 26T, RU9)



Note: Only the worst case plots for Radiated Spurious Emissions.

10.13 RADIATED RESTRICTED BAND EDGE

Note:

1. # integration method Used (KDB 789033 D02 v02r01 Section 3) d) (ii)
2. The LPI/SP Target Power is the same, so the measured data is also identical.

Standard Client:	UNII 5
Indoor Client	UNII 5, UNII 8

10.13.1 Standard Client, Indoor Client

[MIMO_CDD(Ant1+Ant2)]

802.11a(6 Mbps)								
Channel	CH 2	Freq	5935 MHz	ANT. POL	Total	Limit	Margin	Measurement Type
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT					
[MHz]	[dBμV]	[dB]	[dB/m]					
#5924.5	77.08	0.00	0.00	H	77.08	88.23	11.15	PK
#5924.5	65.15	0.28	0.00	H	65.43	68.23	2.80	AV
#5923.5	68.52	0.00	0.00	H	68.52	88.23	19.71	PK
#5923.5	58.08	0.28	0.00	H	58.36	68.23	9.87	AV
5460 - 5923	69.84	0.00	0.00	H	69.84	88.23	18.39	PK
5460 - 5923	55.10	0.28	0.00	H	55.38	68.23	12.85	AV
5350 - 5460	56.18	0.00	0.00	H	56.18	73.98	17.80	PK
5350 - 5460	44.46	0.28	0.00	H	44.74	53.98	9.24	AV

802.11ax(MCS0)		HE20		26T				
Channel	CH 2	Freq	5935 MHz	RU offset		0		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
#5924.5	78.15	0.00	0.00	H	78.15	88.23	10.08	PK
#5924.5	65.74	0.00	0.00	H	65.74	68.23	2.49	AV
#5923.5	68.15	0.00	0.00	H	68.15	88.23	20.08	PK
#5923.5	55.93	0.00	0.00	H	55.93	68.23	12.30	AV
5460 - 5923	73.62	0.00	0.00	H	73.62	88.23	14.61	PK
5460 - 5923	52.72	0.00	0.00	H	52.72	68.23	15.51	AV
5350 - 5460	56.04	0.00	0.00	H	56.04	73.98	17.94	PK
5350 - 5460	44.43	0.00	0.00	H	44.43	53.98	9.55	AV

802.11ax(MCS0)		HE20		52T				
Channel	CH 2	Freq	5935 MHz	RU offset		37		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
#5924.5	77.09	0.00	0.00	H	77.09	88.23	11.14	PK
#5924.5	65.69	0.00	0.00	H	65.69	68.23	2.54	AV
#5923.5	67.29	0.00	0.00	H	67.29	88.23	20.94	PK
#5923.5	56.05	0.00	0.00	H	56.05	68.23	12.18	AV
5460 - 5923	74.03	0.00	0.00	H	74.03	88.23	14.20	PK
5460 - 5923	53.12	0.00	0.00	H	53.12	68.23	15.11	AV
5350 - 5460	56.02	0.00	0.00	H	56.02	73.98	17.96	PK
5350 - 5460	44.44	0.00	0.00	H	44.44	53.98	9.54	AV

802.11ax(MCS0)		HE20		106T				
Channel	CH 2	Freq	5935 MHz	RU offset		53		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
#5924.5	77.60	0.00	0.00	H	77.60	88.23	10.63	PK
#5924.5	65.28	0.00	0.00	H	65.28	68.23	2.95	AV
#5923.5	68.09	0.00	0.00	H	68.09	88.23	20.14	PK
#5923.5	55.36	0.00	0.00	H	55.36	68.23	12.87	AV
5460 - 5923	74.64	0.00	0.00	H	74.64	88.23	13.59	PK
5460 - 5923	52.46	0.00	0.00	H	52.46	68.23	15.77	AV
5350 - 5460	56.26	0.00	0.00	H	56.26	73.98	17.72	PK
5350 - 5460	44.45	0.00	0.00	H	44.45	53.98	9.53	AV

802.11ax(MCS0)		HE20		242T				
Channel	CH 2	Freq	5935 MHz	RU offset		61		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
#5924.5	78.47	0.00	0.00	H	78.47	88.23	9.76	PK
#5924.5	65.60	0.00	0.00	H	65.60	68.23	2.63	AV
#5923.5	68.13	0.00	0.00	H	68.13	88.23	20.10	PK
#5923.5	55.82	0.00	0.00	H	55.82	68.23	12.41	AV
5460 - 5923	72.94	0.00	0.00	H	72.94	88.23	15.29	PK
5460 - 5923	52.96	0.00	0.00	H	52.96	68.23	15.27	AV
5350 - 5460	56.09	0.00	0.00	H	56.09	73.98	17.89	PK
5350 - 5460	44.46	0.00	0.00	H	44.46	53.98	9.52	AV

802.11ax(MCS0)		HE20		SU				
Channel	CH 2	Freq	5935 MHz	RU offset		61		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
#5924.5	77.79	0.00	0.00	H	77.79	88.23	10.44	PK
#5924.5	65.22	0.00	0.00	H	65.22	68.23	3.01	AV
#5923.5	68.78	0.00	0.00	H	68.78	88.23	19.45	PK
#5923.5	57.03	0.00	0.00	H	57.03	68.23	11.20	AV
5460 - 5923	73.71	0.00	0.00	H	73.71	88.23	14.52	PK
5460 - 5923	54.21	0.00	0.00	H	54.21	68.23	14.02	AV
5350 - 5460	55.95	0.00	0.00	H	55.95	73.98	18.03	PK
5350 - 5460	44.47	0.00	0.00	H	44.47	53.98	9.51	AV

802.11ax(MCS0)		HE40		26T				
Channel	CH 3	Freq	5965 MHz	RU offset		0		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
5350 - 5460	56.63	0.00	0.00	H	56.63	73.98	17.35	PK
5350 - 5460	44.77	0.00	0.00	H	44.77	53.98	9.21	AV
5460 - 5925	58.11	0.00	0.00	H	58.11	88.23	30.12	PK
5460 - 5925	46.00	0.00	0.00	H	46.00	68.23	22.23	AV

802.11ax(MCS0)		HE40		52T				
Channel	CH 3	Freq	5965 MHz	RU offset		37		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
5350 - 5460	57.62	0.00	0.00	H	57.62	73.98	16.36	PK
5350 - 5460	44.74	0.00	0.00	H	44.74	53.98	9.24	AV
5460 - 5925	56.78	0.00	0.00	H	56.78	88.23	31.45	PK
5460 - 5925	46.12	0.00	0.00	H	46.12	68.23	22.11	AV

802.11ax(MCS0)		HE40		106T				
Channel	CH 3	Freq	5965 MHz	RU offset		53		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
5350 - 5460	56.33	0.00	0.00	H	56.33	73.98	17.65	PK
5350 - 5460	46.12	0.00	0.00	H	46.12	53.98	7.86	AV
5460 - 5925	57.73	0.00	0.00	H	57.73	88.23	30.50	PK
5460 - 5925	44.82	0.00	0.00	H	44.82	68.23	23.41	AV

802.11ax(MCS0)		HE40		242T				
Channel	CH 3	Freq	5965 MHz	RU offset		61		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
5350 - 5460	56.71	0.00	0.00	H	56.71	73.98	17.27	PK
5350 - 5460	44.73	0.00	0.00	H	44.73	53.98	9.25	AV
5460 - 5925	58.30	0.00	0.00	H	58.30	88.23	29.93	PK
5460 - 5925	46.12	0.00	0.00	H	46.12	68.23	22.11	AV

802.11ax(MCS0)		HE40		484T				
Channel	CH 3	Freq	5965 MHz	RU offset		65		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
5350 - 5460	56.46	0.00	0.00	H	56.46	73.98	17.52	PK
5350 - 5460	44.80	0.12	0.00	H	44.92	53.98	9.06	AV
5460 - 5925	63.37	0.00	0.00	H	63.37	88.23	24.86	PK
5460 - 5925	48.81	0.12	0.00	H	48.93	68.23	19.30	AV

802.11ax(MCS0)		HE40		SU				
Channel	CH 3	Freq	5965 MHz	RU offset				
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
5350 - 5460	56.66	0.00	0.00	H	56.66	73.98	17.32	PK
5350 - 5460	44.75	0.00	0.00	H	44.75	53.98	9.23	AV
5460 - 5925	61.23	0.00	0.00	H	61.23	88.23	27.00	PK
5460 - 5925	48.12	0.00	0.00	H	48.12	68.23	20.11	AV

802.11ax(MCS0)		HE80		26T				
Channel	CH 7	Freq	5985 MHz	RU offset		0		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
5350 - 5460	55.98	0.00	0.00	H	55.98	73.98	18.00	PK
5350 - 5460	44.64	0.00	0.00	H	44.64	53.98	9.34	AV
5460 - 5925	57.68	0.00	0.00	H	57.68	88.23	30.55	PK
5460 - 5925	45.83	0.00	0.00	H	45.83	68.23	22.40	AV

802.11ax(MCS0)		HE80		52T				
Channel	CH 7	Freq	5985 MHz	RU offset		37		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
5350 - 5460	56.73	0.00	0.00	H	56.73	73.98	17.25	PK
5350 - 5460	44.65	0.00	0.00	H	44.65	53.98	9.33	AV
5460 - 5925	57.61	0.00	0.00	H	57.61	88.23	30.62	PK
5460 - 5925	46.01	0.00	0.00	H	46.01	68.23	22.22	AV

802.11ax(MCS0)		HE80		106T				
Channel	CH 7	Freq	5985 MHz	RU offset		53		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
5350 - 5460	56.25	0.00	0.00	H	56.25	73.98	17.73	PK
5350 - 5460	44.58	0.00	0.00	H	44.58	53.98	9.40	AV
5460 - 5925	59.08	0.00	0.00	H	59.08	88.23	29.15	PK
5460 - 5925	45.88	0.00	0.00	H	45.88	68.23	22.35	AV

802.11ax(MCS0)		HE80		242T				
Channel	CH 7	Freq	5985 MHz	RU offset		61		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
5350 - 5460	55.95	0.00	0.00	H	55.95	73.98	18.03	PK
5350 - 5460	44.59	0.00	0.00	H	44.59	53.98	9.39	AV
5460 - 5925	63.49	0.00	0.00	H	63.49	88.23	24.74	PK
5460 - 5925	47.01	0.00	0.00	H	47.01	68.23	21.22	AV

802.11ax(MCS0)		HE80		484T				
Channel	CH 7	Freq	5985 MHz	RU offset		65		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
5350 - 5460	56.27	0.00	0.00	H	56.27	73.98	17.71	PK
5350 - 5460	44.51	0.12	0.00	H	44.63	53.98	9.35	AV
5460 - 5925	60.53	0.00	0.00	H	60.53	88.23	27.70	PK
5460 - 5925	47.05	0.12	0.00	H	47.17	68.23	21.06	AV

802.11ax(MCS0)		HE80		996T				
Channel	CH 7	Freq	5985 MHz	RU offset		67		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
5350 - 5460	55.87	0.00	0.00	H	55.87	73.98	18.11	PK
5350 - 5460	44.62	0.13	0.00	H	44.75	53.98	9.23	AV
5460 - 5925	57.74	0.00	0.00	H	57.74	88.23	30.49	PK
5460 - 5925	46.21	0.13	0.00	H	46.34	68.23	21.89	AV

802.11ax(MCS0)		HE80		SU				
Channel	CH 7	Freq	5985 MHz					
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
5350 - 5460	56.04	0.00	0.00	H	56.04	73.98	17.94	PK
5350 - 5460	44.63	0.00	0.00	H	44.63	53.98	9.35	AV
5460 - 5925	57.75	0.00	0.00	H	57.75	88.23	30.48	PK
5460 - 5925	46.53	0.00	0.00	H	46.53	68.23	21.70	AV

802.11ax(MCS0)		HE160(80L)		26T				
Channel	CH 15	Freq	6025 MHz	RU offset				
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
5350 - 5460	56.39	0.00	0.00	H	56.39	73.98	17.59	PK
5350 - 5460	44.60	0.00	0.00	H	44.60	53.98	9.38	AV
5460 - 5925	66.15	0.00	0.00	H	66.15	88.23	22.08	PK
5460 - 5925	45.82	0.00	0.00	H	45.82	68.23	22.41	AV

802.11ax(MCS0)		HE160(80L)		52T				
Channel	CH 15	Freq	6025 MHz	RU offset				
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
5350 - 5460	63.02	0.00	0.00	H	63.02	73.98	10.96	PK
5350 - 5460	44.67	0.00	0.00	H	44.67	53.98	9.31	AV
5460 - 5925	56.04	0.00	0.00	H	56.04	88.23	32.19	PK
5460 - 5925	45.78	0.00	0.00	H	45.78	68.23	22.45	AV

802.11ax(MCS0)		HE160(80L)		106T				
Channel	CH 15	Freq	6025 MHz	RU offset				
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
5350 - 5460	56.11	0.00	0.00	H	56.11	73.98	17.87	PK
5350 - 5460	44.60	0.00	0.00	H	44.60	53.98	9.38	AV
5460 - 5925	64.62	0.00	0.00	H	64.62	88.23	23.61	PK
5460 - 5925	45.83	0.00	0.00	H	45.83	68.23	22.40	AV

802.11ax(MCS0)		HE160(80L)		242T				
Channel	CH 15	Freq	6025 MHz	RU offset				
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
5350 - 5460	56.66	0.00	0.00	H	56.66	73.98	17.32	PK
5350 - 5460	44.60	0.00	0.00	H	44.60	53.98	9.38	AV
5460 - 5925	68.27	0.00	0.00	H	68.27	88.23	19.96	PK
5460 - 5925	47.63	0.00	0.00	H	47.63	68.23	20.60	AV

802.11ax(MCS0)		HE160(80L)		484T				
Channel	CH 15	Freq	6025 MHz	RU offset				
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
5350 - 5460	55.93	0.00	0.00	H	55.93	73.98	18.05	PK
5350 - 5460	44.60	0.12	0.00	H	44.72	53.98	9.26	AV
5460 - 5925	64.77	0.00	0.00	H	64.77	88.23	23.46	PK
5460 - 5925	46.66	0.12	0.00	H	46.78	68.23	21.45	AV

802.11ax(MCS0)		HE160(80L)		996T				
Channel	CH 15	Freq	6025 MHz	RU offset		67		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
5350 - 5460	56.15	0.00	0.00	H	56.15	73.98	17.83	PK
5350 - 5460	44.60	0.12	0.00	H	44.72	53.98	9.26	AV
5460 - 5925	65.33	0.00	0.00	H	65.33	88.23	22.90	PK
5460 - 5925	47.09	0.12	0.00	H	47.21	68.23	21.02	AV

802.11ax(MCS0)		HE160		2x996T				
Channel	CH 15	Freq	6025 MHz	RU offset		68		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
5350 - 5460	56.78	0.00	0.00	H	56.78	73.98	17.20	PK
5350 - 5460	44.58	0.00	0.00	H	44.58	53.98	9.40	AV
5460 - 5925	61.24	0.00	0.00	H	61.24	88.23	26.99	PK
5460 - 5925	46.03	0.00	0.00	H	46.03	68.23	22.20	AV

802.11ax(MCS0)		HE160		SU				
Channel	CH 15	Freq	6025 MHz	RU offset		68		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
5350 - 5460	56.29	0.00	0.00	H	56.29	73.98	17.69	PK
5350 - 5460	44.55	0.00	0.00	H	44.55	53.98	9.43	AV
5460 - 5925	61.17	0.00	0.00	H	61.17	88.23	27.06	PK
5460 - 5925	46.23	0.00	0.00	H	46.23	68.23	22.00	AV

10.13.2 Indoor Client

802.11a(6 Mbps)								
Channel	Ch.233	Freq	7115 MHz	ANT. POL	Total	Limit	Margin	Measurement Type
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT					
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	
#7125.5	74.08	0.00	0.00	H	74.08	88.23	14.15	PK
#7125.5	64.45	0.28	0.00	H	64.73	68.23	3.50	AV
#7126.5	69.64	0.00	0.00	H	69.64	88.23	18.59	PK
#7126.5	59.76	0.28	0.00	H	60.04	68.23	8.19	AV
7127 - 7250	72.78	0.00	0.00	H	72.78	88.23	15.45	PK
7127 - 7250	58.77	0.28	0.00	H	59.05	68.23	9.18	AV
7250 - 7750	52.64	0.00	0.00	H	52.64	73.98	21.34	PK
7250 - 7750	40.08	0.28	0.00	H	40.36	53.98	13.62	AV

802.11ax(MCS0)		HE20		26T				
Channel	Ch.233	Freq	7115 MHz	RU offset		8		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
#7125.5	77.27	0.00	0.00	H	77.27	88.23	10.96	PK
#7125.5	65.43	0.00	0.00	H	65.43	68.23	2.80	AV
#7126.5	67.34	0.00	0.00	H	67.34	88.23	20.89	PK
#7126.5	55.66	0.00	0.00	H	55.66	68.23	12.57	AV
7127 - 7250	74.88	0.00	0.00	H	74.88	88.23	13.35	PK
7127 - 7250	52.81	0.00	0.00	H	52.81	68.23	15.42	AV
7250 - 7750	52.42	0.00	0.00	H	52.42	73.98	21.56	PK
7250 - 7750	40.12	0.00	0.00	H	40.12	53.98	13.86	AV

802.11ax(MCS0)		HE20		52T				
Channel	Ch.233	Freq	7115 MHz	RU offset		40		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
#7125.5	76.57	0.00	0.00	H	76.57	88.23	11.66	PK
#7125.5	65.45	0.00	0.00	H	65.45	68.23	2.78	AV
#7126.5	67.65	0.00	0.00	H	67.65	88.23	20.58	PK
#7126.5	56.15	0.00	0.00	H	56.15	68.23	12.08	AV
7127 - 7250	74.46	0.00	0.00	H	74.46	88.23	13.77	PK
7127 - 7250	53.42	0.00	0.00	H	53.42	68.23	14.81	AV
7250 - 7750	52.75	0.00	0.00	H	52.75	73.98	21.23	PK
7250 - 7750	40.12	0.00	0.00	H	40.12	53.98	13.86	AV

802.11ax(MCS0)		HE20		106T				
Channel	Ch.233	Freq	7115 MHz	RU offset		54		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
#7125.5	77.29	0.00	0.00	H	77.29	88.23	10.94	PK
#7125.5	65.42	0.00	0.00	H	65.42	68.23	2.81	AV
#7126.5	68.65	0.00	0.00	H	68.65	88.23	19.58	PK
#7126.5	57.81	0.00	0.00	H	57.81	68.23	10.42	AV
7127 - 7250	76.53	0.00	0.00	H	76.53	88.23	11.70	PK
7127 - 7250	56.17	0.00	0.00	H	56.17	68.23	12.06	AV
7250 - 7750	52.30	0.00	0.00	H	52.30	73.98	21.68	PK
7250 - 7750	40.10	0.00	0.00	H	40.10	53.98	13.88	AV

802.11ax(MCS0)		HE20		242T				
Channel	Ch.233	Freq	7115 MHz	RU offset		61		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
#7125.5	76.43	0.00	0.00	H	76.43	88.23	11.80	PK
#7125.5	64.97	0.00	0.00	H	64.97	68.23	3.26	AV
#7126.5	69.76	0.00	0.00	H	69.76	88.23	18.47	PK
#7126.5	60.13	0.00	0.00	H	60.13	68.23	8.10	AV
7127 - 7250	74.31	0.00	0.00	H	74.31	88.23	13.92	PK
7127 - 7250	59.34	0.00	0.00	H	59.34	68.23	8.89	AV
7250 - 7750	52.40	0.00	0.00	H	52.40	73.98	21.58	PK
7250 - 7750	40.06	0.00	0.00	H	40.06	53.98	13.92	AV

802.11ax(MCS0)		HE20		SU				
Channel	Ch.233	Freq	7115 MHz	RU offset		17		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
#7125.5	78.55	0.00	0.00	H	78.55	88.23	9.68	PK
#7125.5	65.49	0.00	0.00	H	65.49	68.23	2.74	AV
#7126.5	70.76	0.00	0.00	H	70.76	88.23	17.47	PK
#7126.5	58.55	0.00	0.00	H	58.55	68.23	9.68	AV
7127 - 7250	76.40	0.00	0.00	H	76.40	88.23	11.83	PK
7127 - 7250	60.18	0.00	0.00	H	60.18	68.23	8.05	AV
7250 - 7750	51.71	0.00	0.00	H	51.71	73.98	22.27	PK
7250 - 7750	39.88	0.00	0.00	H	39.88	53.98	14.10	AV

802.11ax(MCS0)		HE40		26T				
Channel	Ch.227	Freq	7085 MHz	RU offset		17		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
7125 - 7250	50.75	0.00	0.00	H	50.75	88.23	37.48	PK
7125 - 7250	38.79	0.00	0.00	H	38.79	68.23	29.44	AV
7250 - 7750	52.26	0.00	0.00	H	52.26	73.98	21.72	PK
7250 - 7750	39.59	0.00	0.00	H	39.59	53.98	14.39	AV

802.11ax(MCS0)		HE40		52T				
Channel	Ch.227	Freq	7085 MHz	RU offset		44		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
7125 - 7250	50.83	0.00	0.00	H	50.83	88.23	37.40	PK
7125 - 7250	39.08	0.00	0.00	H	39.08	68.23	29.15	AV
7250 - 7750	51.86	0.00	0.00	H	51.86	73.98	22.12	PK
7250 - 7750	39.52	0.00	0.00	H	39.52	53.98	14.46	AV

802.11ax(MCS0)		HE40		106T				
Channel	Ch.227	Freq	7085 MHz	RU offset		56		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
7125 - 7250	50.42	0.00	0.00	H	50.42	88.23	37.81	PK
7125 - 7250	38.83	0.00	0.00	H	38.83	68.23	29.40	AV
7250 - 7750	51.23	0.00	0.00	H	51.23	73.98	22.75	PK
7250 - 7750	39.51	0.00	0.00	H	39.51	53.98	14.47	AV

802.11ax(MCS0)		HE40		242T				
Channel	Ch.227	Freq	7085 MHz	RU offset		62		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
7125 - 7250	55.87	0.00	0.00	H	55.87	88.23	32.36	PK
7125 - 7250	39.76	0.00	0.00	H	39.76	68.23	28.47	AV
7250 - 7750	51.72	0.00	0.00	H	51.72	73.98	22.26	PK
7250 - 7750	39.46	0.00	0.00	H	39.46	53.98	14.52	AV

802.11ax(MCS0)		HE40		484T				
Channel	Ch.227	Freq	7085 MHz	RU offset		65		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
7125 - 7250	64.90	0.00	0.00	H	64.90	88.23	23.33	PK
7125 - 7250	52.86	0.12	0.00	H	52.98	68.23	15.25	AV
7250 - 7750	51.44	0.00	0.00	H	51.44	73.98	22.54	PK
7250 - 7750	39.52	0.12	0.00	H	39.64	53.98	14.34	AV

802.11ax(MCS0)		HE40		SU				
Channel	Ch.227	Freq	7085 MHz	RU offset				
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
7125 - 7250	64.67	0.00	0.00	H	64.67	88.23	23.56	PK
7125 - 7250	51.41	0.00	0.00	H	51.41	68.23	16.82	AV
7250 - 7750	51.77	0.00	0.00	H	51.77	73.98	22.21	PK
7250 - 7750	39.51	0.00	0.00	H	39.51	53.98	14.47	AV

802.11ax(MCS0)		HE80		26T				
Channel	Ch.215	Freq	7025 MHz	RU offset		36		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
7125 - 7250	51.16	0.00	0.00	H	51.16	88.23	37.07	PK
7125 - 7250	38.96	0.00	0.00	H	38.96	68.23	29.27	AV
7250 - 7750	51.88	0.00	0.00	H	51.88	73.98	22.10	PK
7250 - 7750	39.58	0.00	0.00	H	39.58	53.98	14.40	AV

802.11ax(MCS0)		HE80		52T				
Channel	Ch.215	Freq	7025 MHz	RU offset		52		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
7125 - 7250	50.62	0.00	0.00	H	50.62	88.23	37.61	PK
7125 - 7250	38.82	0.00	0.00	H	38.82	68.23	29.41	AV
7250 - 7750	51.48	0.00	0.00	H	51.48	73.98	22.50	PK
7250 - 7750	39.52	0.00	0.00	H	39.52	53.98	14.46	AV

802.11ax(MCS0)		HE80		106T				
Channel	Ch.215	Freq	7025 MHz	RU offset		60		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
7125 - 7250	50.63	0.00	0.00	H	50.63	88.23	37.60	PK
7125 - 7250	38.64	0.00	0.00	H	38.64	68.23	29.59	AV
7250 - 7750	51.55	0.00	0.00	H	51.55	73.98	22.43	PK
7250 - 7750	39.36	0.00	0.00	H	39.36	53.98	14.62	AV

802.11ax(MCS0)		HE80		242T				
Channel	Ch.215	Freq	7025 MHz	RU offset		64		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
7125 - 7250	54.33	0.00	0.00	H	54.33	88.23	33.90	PK
7125 - 7250	38.70	0.00	0.00	H	38.70	68.23	29.53	AV
7250 - 7750	52.01	0.00	0.00	H	52.01	73.98	21.97	PK
7250 - 7750	39.51	0.00	0.00	H	39.51	53.98	14.47	AV

802.11ax(MCS0)		HE80		484T				
Channel	Ch.215	Freq	7025 MHz	RU offset		66		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
7125 - 7250	54.81	0.00	0.00	H	54.81	88.23	33.42	PK
7125 - 7250	38.97	0.12	0.00	H	39.09	68.23	29.14	AV
7250 - 7750	51.50	0.00	0.00	H	51.50	73.98	22.48	PK
7250 - 7750	39.51	0.12	0.00	H	39.63	53.98	14.35	AV

802.11ax(MCS0)		HE80		996T				
Channel	Ch.215	Freq	7025 MHz	RU offset		67		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
7125 - 7250	55.20	0.00	0.00	H	55.20	88.23	33.03	PK
7125 - 7250	41.57	0.13	0.00	H	41.70	68.23	26.53	AV
7250 - 7750	51.36	0.00	0.00	H	51.36	73.98	22.62	PK
7250 - 7750	39.57	0.13	0.00	H	39.70	53.98	14.28	AV

802.11ax(MCS0)		HE80		SU				
Channel	Ch.215	Freq	7025 MHz	RU offset		SU		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
7125 - 7250	52.87	0.00	0.00	H	52.87	88.23	35.36	PK
7125 - 7250	40.73	0.00	0.00	H	40.73	68.23	27.50	AV
7250 - 7750	51.82	0.00	0.00	H	51.82	73.98	22.16	PK
7250 - 7750	39.59	0.00	0.00	H	39.59	53.98	14.39	AV

802.11ax(MCS0)		HE160(80U)		26T				
Channel	CH 207	Freq	6985 MHz	RU offset		36		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
7125 - 7250	50.90	0.00	0.00	H	50.90	88.23	37.33	PK
7125 - 7250	39.66	0.00	0.00	H	39.66	68.23	28.57	AV
7250 - 7750	52.32	0.00	0.00	H	52.32	73.98	21.66	PK
7250 - 7750	39.64	0.00	0.00	H	39.64	53.98	14.34	AV

802.11ax(MCS0)		HE160(80U)		52T				
Channel	CH 207	Freq	6985 MHz	RU offset		52		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
7125 - 7250	58.60	0.00	0.00	H	58.60	88.23	29.63	PK
7125 - 7250	39.93	0.00	0.00	H	39.93	68.23	28.30	AV
7250 - 7750	52.18	0.00	0.00	H	52.18	73.98	21.80	PK
7250 - 7750	39.57	0.00	0.00	H	39.57	53.98	14.41	AV

802.11ax(MCS0)		HE160(80U)		106T				
Channel	CH 207	Freq	6985 MHz	RU offset		60		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
7125 - 7250	52.58	0.00	0.00	H	52.58	88.23	35.65	PK
7125 - 7250	39.42	0.00	0.00	H	39.42	68.23	28.81	AV
7250 - 7750	52.43	0.00	0.00	H	52.43	73.98	21.55	PK
7250 - 7750	39.55	0.00	0.00	H	39.55	53.98	14.43	AV

802.11ax(MCS0)		HE160(80U)		242T				
Channel	CH 207	Freq	6985 MHz	RU offset		64		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
7125 - 7250	59.02	0.00	0.00	H	59.02	88.23	29.21	PK
7125 - 7250	39.21	0.00	0.00	H	39.21	68.23	29.02	AV
7250 - 7750	52.06	0.00	0.00	H	52.06	73.98	21.92	PK
7250 - 7750	39.59	0.00	0.00	H	39.59	53.98	14.39	AV

802.11ax(MCS0)		HE160(80U)		484T				
Channel	CH 207	Freq	6985 MHz	RU offset		66		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
7125 - 7250	57.09	0.00	0.00	H	57.09	88.23	31.14	PK
7125 - 7250	39.08	0.12	0.00	H	39.20	68.23	29.03	AV
7250 - 7750	51.73	0.00	0.00	H	51.73	73.98	22.25	PK
7250 - 7750	39.61	0.12	0.00	H	39.73	53.98	14.25	AV

802.11ax(MCS0)		HE160(80U)		996T				
Channel	CH 207	Freq	6985 MHz	RU offset		67		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
7125 - 7250	58.99	0.00	0.00	H	58.99	88.23	29.24	PK
7125 - 7250	41.64	0.12	0.00	H	41.76	68.23	26.47	AV
7250 - 7750	53.31	0.00	0.00	H	53.31	73.98	20.67	PK
7250 - 7750	39.64	0.12	0.00	H	39.76	53.98	14.22	AV

802.11ax(MCS0)		HE160		2x996T				
Channel	CH 207	Freq	6985 MHz	RU offset		68		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
7125 - 7250	57.61	0.00	0.00	H	57.61	88.23	30.62	PK
7125 - 7250	43.87	0.00	0.00	H	43.87	68.23	24.36	AV
7250 - 7750	51.95	0.00	0.00	H	51.95	73.98	22.03	PK
7250 - 7750	39.58	0.00	0.00	H	39.58	53.98	14.40	AV

802.11ax(MCS0)		HE160		SU				
Channel	CH 207	Freq	6985 MHz	RU offset		68		
Frequency	Measured Value	Duty Cycle Factor	A.F+C.L+D.F-A.G+ATT	ANT. POL	Total	Limit	Margin	Measurement
[MHz]	[dBμV]	[dB]	[dB/m]	[H/V]	[dBμV/m]	[dBμV/m]	[dB]	Type
7125 - 7250	57.55	0.00	0.00	H	57.55	88.23	30.68	PK
7125 - 7250	43.57	0.00	0.00	H	43.57	68.23	24.66	AV
7250 - 7750	51.66	0.00	0.00	H	51.66	73.98	22.32	PK
7250 - 7750	39.63	0.00	0.00	H	39.63	53.98	14.35	AV

Note:

All Modes of operation were investigated and the worst case configuration results are reported.
In order to simplify the report, We only have attached Bandedge result of worst case.

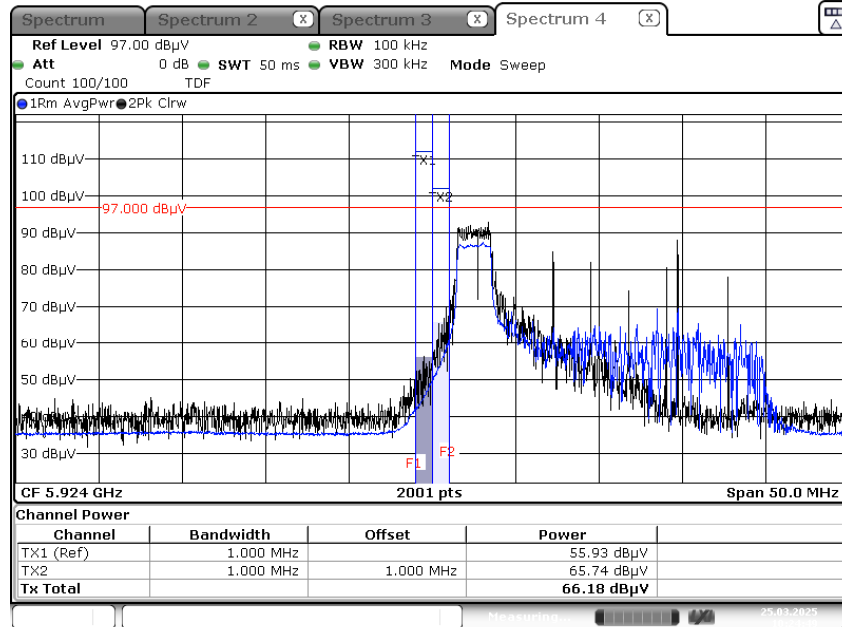
Test Plots

[MIMO_CDD(Ant1+Ant2)]

[Indoor Client , Standard Client]

Average result (802.11ax(HE20), Ch.2, 26T RU0) – X-H

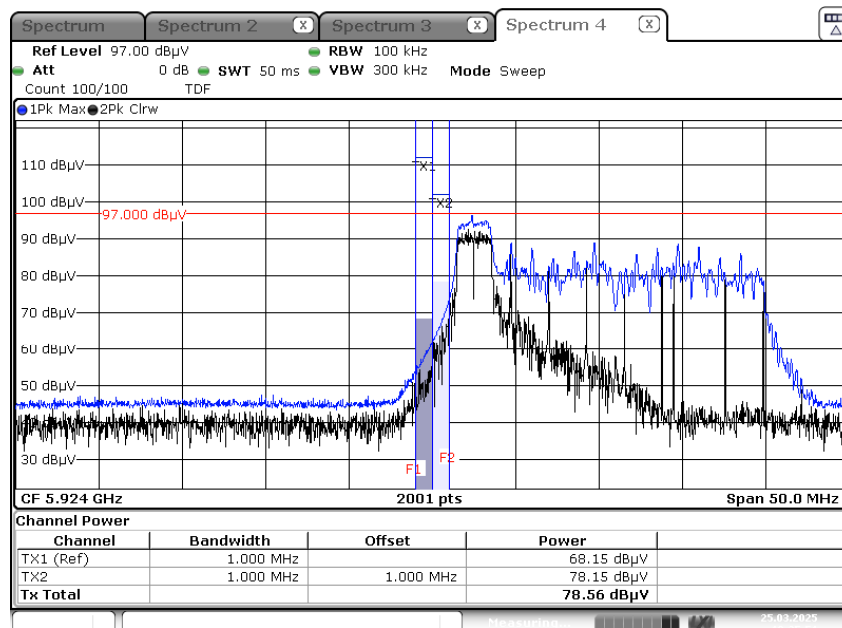
(Integration method Used)



Date: 25.MAR.2025 10:24:49

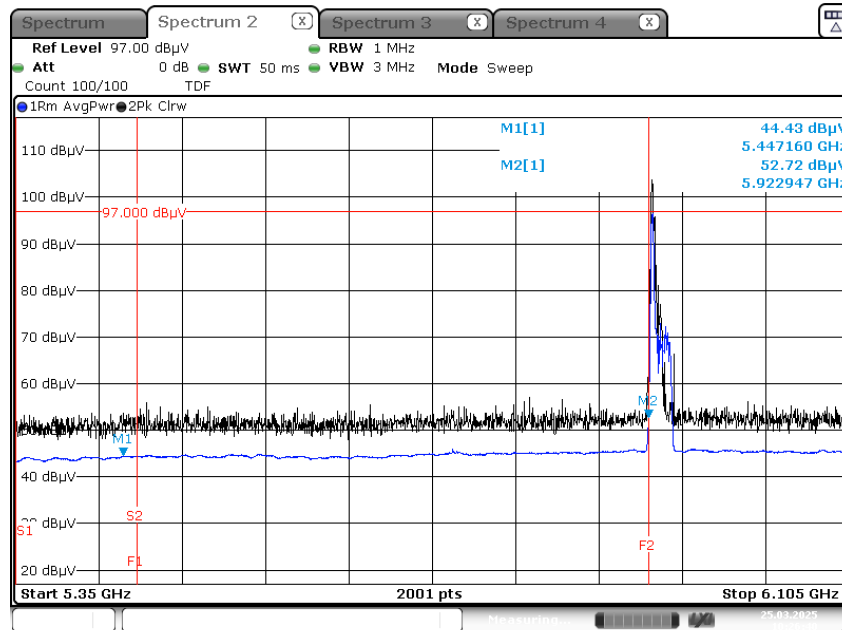
Peak result (802.11ax(HE20), Ch.2, 26T RU0) – X-H

(Integration method Used)



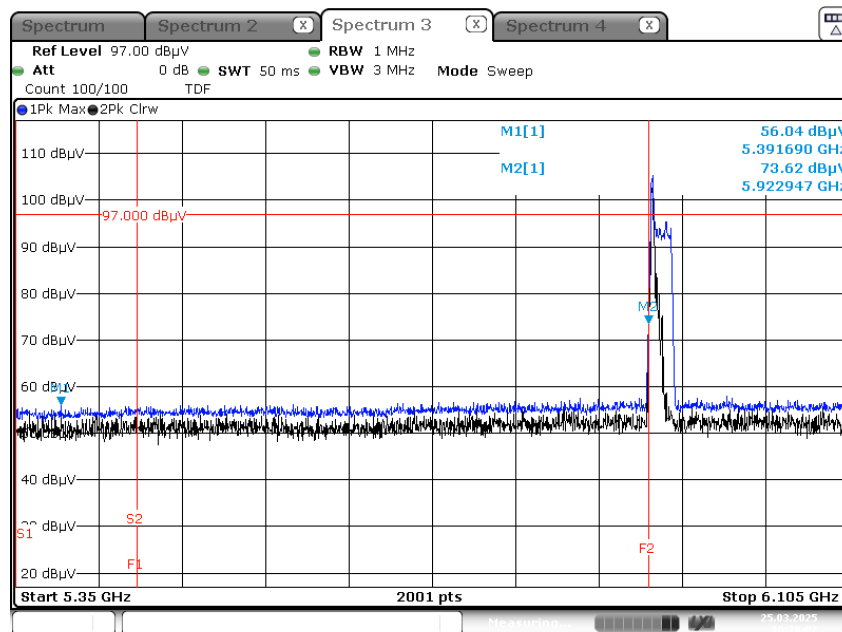
Date: 25.MAR.2025 10:25:51

Average result (802.11ax(HE20), Ch.2, 26T RU0) – X-H



Date: 25.MAR.2025 10:26:40

Peak result (802.11ax(HE20), Ch.2, 26T RU0) – X-H



Date: 25.MAR.2025 10:28:02

Note: Only the worst case plots for Radiated Restricted Band Edge.

10.14 POWERLINE CONDUCTED EMISSIONS

Conducted Emissions

Test

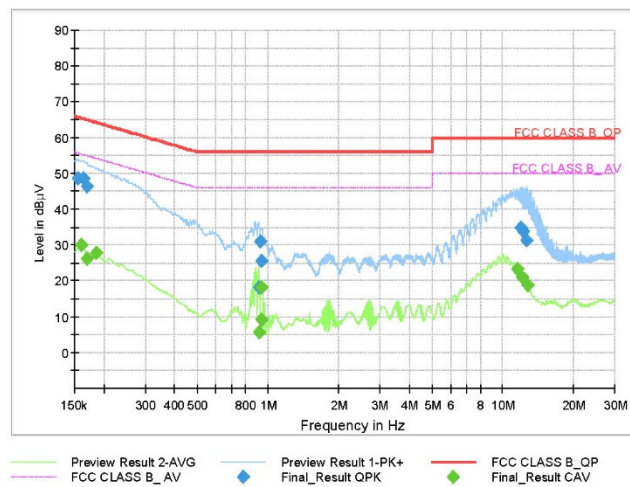
1 / 1

Test Report

Common Information

EUT : SM-F761U
Operating Conditions : 6G WLAN Mode
Comment :

Full Spectrum



Final Result QPK

Frequency (MHz)	QuasiPeak (dBµV)	Limit (dBµV)	Margin (dB)	Bandwidth (kHz)	Line	Corr. (dB)
0.1545	48.54	65.75	17.22	9.000	L1	9.6
0.1635	48.57	65.28	16.72	9.000	L1	9.6
0.1703	46.30	64.95	18.65	9.000	L1	9.6
0.9163	18.16	56.00	37.84	9.000	N	9.7
0.9320	30.94	56.00	25.06	9.000	L1	9.7
0.9410	25.72	56.00	30.28	9.000	N	9.7
11.9143	34.99	60.00	25.01	9.000	N	10.2
12.1978	33.86	60.00	26.14	9.000	N	10.2
12.6478	31.25	60.00	28.75	9.000	N	10.2

Final Result CAV

Frequency (MHz)	CAverage (dBµV)	Limit (dBµV)	Margin (dB)	Bandwidth (kHz)	Line	Corr. (dB)
0.1613	30.00	55.40	25.40	9.000	L1	9.6
0.1703	26.33	54.95	28.62	9.000	N	9.6
0.1860	27.72	54.21	26.49	9.000	L1	9.6
0.9163	5.55	46.00	40.45	9.000	N	9.7
0.9343	18.23	46.00	27.77	9.000	L1	9.7
0.9410	9.13	46.00	36.87	9.000	N	9.7
11.5858	23.36	50.00	26.64	9.000	N	10.2
12.1123	21.25	50.00	28.75	9.000	N	10.2
12.7378	18.84	50.00	31.16	9.000	N	10.2

2025-04-07

오전 9:49:04

11. LIST OF TEST EQUIPMENT

Conducted Test

Equipment	Model	Manufacturer	Serial No.	Due to Calibration	Calibration Interval
LISN	ENV216	Rohde & Schwarz	102245	07/17/2025	Annual
EMI Test Receiver	ESR	Rohde & Schwarz	101910	07/02/2025	Annual
Temperature Chamber	SU-642	ESPEC	93022487	06/27/2025	Annual
Signal Analyzer	N9030A	Keysight	MY55410508	08/23/2025	Annual
Power Measurement Set	OSP 120	Rohde & Schwarz	100935	08/01/2025	Annual
Power Meter	N1911A	Agilent	MY45100523	02/21/2026	Annual
Power Sensor	N1921A	Agilent	MY57820067	02/04/2026	Annual
Directional Coupler	87300B	Agilent	3116A03621	10/21/2025	Annual
Power Splitter	11667B	Hewlett Packard	10545	01/23/2026	Annual
DC Power Supply	E3632A	Agilent	KR75305528	12/24/2025	Annual
Attenuator(10 dB)(DC-26.5 GHz)	8493C-010	Agilent	08285	05/28/2025	Annual
Attenuator(20 dB)	18N-20dB	Rohde & Schwarz	8	02/18/2026	Annual
Software	EMC32	Rohde & Schwarz	N/A	N/A	N/A
FCC WLAN&BT&BLE Conducted Test Software v3.0	N/A	HCT CO., LTD.	N/A	N/A	N/A
Bluetooth Tester	CBT	Rohde & Schwarz	100752	12/27/2025	Annual
Radio Communication Tester	CMX500	Rohde&Schwarz	100325	10/14/2025	Annual
Step Attenuator	8310-202-F	Aeroflex/Weinschel	1070	03/27/2026	Annual

Note:

1. Equipment listed above that calibrated during the testing period was set for test after the calibration.
2. Equipment listed above that has a calibration due date during the testing period, the testing is completed before equipment expiration date.

Radiated Test

Equipment	Model	Manufacturer	Serial No.	Due to Calibration	Calibration Interval
Controller(Antenna mast)	CO3000	Innco system	CO3000-4p	N/A	N/A
Antenna Position Tower	MA4640/800-XP-EP	Innco system	S3AM	07/30/2025	Annual
Controller	EM2090	Emco	060520	N/A	N/A
Turn Table	N/A	Ets	N/A	N/A	N/A
Amp & Filter Bank Switch Controller	FBSM-01A	TNM system	0	N/A	N/A
Loop Antenna	FMZB 1513	Rohde & Schwarz	1513-333	03/07/2026	Biennial
Hybrid Antenna	VULB 9168	Schwarzbeck	9168-0895	08/28/2026	Biennial
Horn Antenna	BBHA 9120D	Schwarzbeck	9120D-1191	11/07/2025	Biennial
Horn Antenna(15 GHz ~ 40 GHz)	BBHA9170	Schwarzbeck	BBHA9170342	09/20/2026	Biennial
Band Reject Filter	WRCJV2400/2483.5-2370/2520-60/12SS	Wainwright Instruments	2	12/26/2025	Annual
Band Reject Filter	WRCJV12-4900-5100-5900-6100-50SS	Wainwright Instruments	5	06/04/2025	Annual
Band Reject Filter	WRCJV12-4900-5100-5900-6100-50SS	Wainwright Instruments	6	06/04/2025	Annual
Band Reject Filter	WRCJV5100/5850-40/50-8EEK	Wainwright Instruments	1	01/09/2026	Annual
RF Switching System	FBSR-03A (3G HPF+LNA)	T&M SYSTEM	S3L1	10/31/2025	Annual
RF Switching System	FBSR-03A (10dB ATT+LNA)	T&M SYSTEM	S3L2	10/31/2025	Annual
RF Switching System	FBSR-03A (7G HPF+LNA)	T&M SYSTEM	S3L3	10/31/2025	Annual
RF Switching System	FBSR-03A (3dB ATT+LNA)	T&M SYSTEM	S3L4	10/31/2025	Annual
Power Amplifier	CBL18265035	CERNEX	22966	11/07/2025	Annual
Power Amplifier	CBL26405040	CERNEX	25956	02/19/2026	Annual
Bluetooth Tester	TC-3000C	TESCOM	3000C000175	03/12/2026	Annual
Spectrum Analyzer	FSV40 (9 kHz ~ 40 GHz)	Rohde & Schwarz	100900	08/27/2025	Annual
Attenuator(3 dB)	18B-03	Api tech.	1	04/21/2026	Annual
4 WAY POWER DIVIDER	4456-4	Narda	01640	05/02/2025	Annual
Wireless AP	GT-AXE11000	ASUS	M6IAJF201782 (FCC ID : MSQ-RTAXJF00)	N/A	N/A
BE19000 Tri-Band Wi-Fi 7 Router	Archer BE800	Tp-Link	Y2350N50000581 (FCC ID : 2AX-J4BE800)	N/A	N/A

Note:

1. Equipment listed above that calibrated during the testing period was set for test after the calibration.
2. Equipment listed above that has a calibration due date during the testing period, the testing is completed before equipment expiration date.
3. Especially, all antenna for measurement is calibrated in accordance with the requirements of C63.5(Version : 2017).

12. ANNEX A_ TEST SETUP PHOTO

Please refer to test setup photo file no. as follows;

No.	Description
1	HCT-RF-2504-FC045-P