

[illegible]

Body																																										
Mode	Service/ Modulation	Frequency [MHz]	Channel	RS Size	RS Offset	Test Position	Spacing	Measured Ig S45 [mWg]	Average Value of Time Sweeping [0.5s]																																	
									Auto-Rate [Rate 1]	0	9	18	27	36	45	54	63	72	81	90	99	108	117	126	135	144	153	162	171	180	189	198	207	216	225	234	243	252	261	270	279	288
OSDM20	QPSK4TA mod	836.4	180	N/A	N/A	Back	5 mm	0.963	0.901	0.185	0.885	0.428	0.521	0.076	0.181	0.163	0.177	0.118	0.715	0.059	0.242	0.147	0.153	0.708	0.232	0.117	0.111	0.132	0.226	0.203	0.271	0.454	0.31	0.14	0.189	0.866	0.414	0.189	0.045	0.455	0.458	0.181
Mode	Service/ Modulation	Frequency [MHz]	Channel	RS Size	RS Offset	Test Position	Spacing	Measured Ig S45 [mWg]	Average Value of Time Sweeping [0.5s]																																	
									Auto-Rate [Rate 1]	1	10	19	28	37	46	55	64	73	82	91 <td>100</td> <td>109</td> <td>118</td> <td>127</td> <td>136</td> <td>145</td> <td>154</td> <td>163</td> <td>172</td> <td>181</td> <td>190</td> <td>199</td> <td>208</td> <td>217</td> <td>226</td> <td>235</td> <td>244</td> <td>253</td> <td>262</td> <td>271</td> <td>280</td> <td>289</td>	100	109	118	127	136	145	154	163	172	181	190	199	208	217	226	235	244	253	262	271	280	289
OSDM300	QPSK4TA mod	852.2	512	N/A	N/A	Bottom side	5 mm	0.81	0.849	0.363	0.611	0.089	0.14	0.14	0.176	0.166	0.166	0.166	0.166	0.166	0.166	0.166	0.166	0.166	0.166	0.166	0.166	0.166	0.166	0.166	0.166	0.166	0.166	0.166	0.166	0.166	0.166	0.166	0.166	0.166	0.166	
Mode	Service/ Modulation	Frequency [MHz]	Channel	RS Size	RS Offset	Test Position	Spacing	Measured Ig S45 [mWg]	Average Value of Time Sweeping [0.5s]																																	
									Auto-Rate [Rate 1]	2	11	20	29	38	47	56	65	74	83	92	101	110	119	128	137	146	155	164	173	182	191	200	209	218	227	236	245	254	263	272	281	290
OSDMA Band V	FM12.20bps	846.6	480	N/A	N/A	Back	5 mm	0.893	0.824	0.345	0.731	0.169	0.49	0.086	0.181	0.165	0.207	0.133	0.805	0.051	0.497	0.089	0.111	0.518	0.32	0.138	0.464	0.038	0.499	0.051	0.247	0.078	0.116	0.227	0.51	0.788	0.474	0.117	0.137	0.158	0.424	0.289
Mode	Service/ Modulation	Frequency [MHz]	Channel	RS Size	RS Offset	Test Position	Spacing	Measured Ig S45 [mWg]	Average Value of Time Sweeping [0.5s]																																	
									Auto-Rate [Rate 1]	7	12	21	30	39	48	57	66	75	84 <td>93</td> <td>102</td> <td>111</td> <td>120</td> <td>129</td> <td>138</td> <td>147</td> <td>156</td> <td>165</td> <td>174</td> <td>183</td> <td>192</td> <td>201</td> <td>210</td> <td>219</td> <td>228</td> <td>237</td> <td>246</td> <td>255</td> <td>264</td> <td>273</td> <td>282</td> <td>291</td>	93	102	111	120	129	138	147	156	165	174	183	192	201	210	219	228	237	246	255	264	273	282	291
OSDMA Band IV	FM12.12bps	1712.1	1512	N/A	N/A	Bottom side	5 mm	0.765	0.611	0.528	0.627	0.705	0.643	0.719	0.767	0.821	0.893	0.957	0.705	0.838	0.718	0.7779	0.761	0.854	0.81	0.521	0.5	0.327	0.709	0.752	0.772	0.802	0.813	0.581	0.705	0.771	0.729	0.821	0.824	0.816		
Mode	Service/ Modulation	Frequency [MHz]	Channel	RS Size	RS Offset	Test Position	Spacing	Measured Ig S45 [mWg]	Average Value of Time Sweeping [0.5s]																																	
									Auto-Rate [Rate 1]	4	13	22	31	40	49	58	67	76	85 <td>94</td> <td>103</td> <td>112</td> <td>121</td> <td>130</td> <td>139</td> <td>148</td> <td>157</td> <td>166</td> <td>175</td> <td>184</td> <td>193</td> <td>202</td> <td>211</td> <td>220</td> <td>229</td> <td>238</td> <td>247</td> <td>256</td> <td>265</td> <td>274</td> <td>283</td> <td>292</td>	94	103	112	121	130	139	148	157	166	175	184	193	202	211	220	229	238	247	256	265	274	283	292
OSDMA Band II	FM12.20bps	1907.6	958	N/A	N/A	Bottom side	5 mm	0.759	0.861	0.525	0.758	0.761	0.761	0.622	0.795	0.788	0.817	0.494	0.718	0.898	0.883	0.588	0.836	0.845	0.771	0.582	0.639	0.711	0.707	0.773	0.682	0.743	0.79	0.808	0.672	0.8	0.818	0.818	0.778	0.854	0.861	
Mode	Service/ Modulation	Frequency [MHz]	Channel	RS Size	RS Offset	Test Position	Spacing	Measured Ig S45 [mWg]	Average Value of Time Sweeping [0.5s]																																	
									Auto-Rate [Rate 1]	5	14	23	32	41	50	59	68	77	86 <td>95</td> <td>104</td> <td>113</td> <td>122</td> <td>131</td> <td>140</td> <td>149</td> <td>158</td> <td>167</td> <td>176</td> <td>185</td> <td>194</td> <td>203</td> <td>212</td> <td>221</td> <td>230</td> <td>239</td> <td>248</td> <td>257</td> <td>266</td> <td>275</td> <td>284</td> <td>293</td>	95	104	113	122	131	140	149	158	167	176	185	194	203	212	221	230	239	248	257	266	275	284	293
LTE 8.1	QPSK-QPSK	707.5	23005	1	0000m	Back	5 mm	0.577	0.158	0.305	0.302	0.371	0.418	0.088	0.206	0.225	0.386	0.056	0.111	0.282	0.474	6	0.1113	0.266	0.632	0.096	0.361	0.29	0.206	0.091	0.156	0.276	0.298	0.154	0.061	0.216	0.475	0.489	0.192	0.617	0.508	
Mode	Service/ Modulation	Frequency [MHz]	Channel	RS Size	RS Offset	Test Position	Spacing	Measured Ig S45 [mWg]	Average Value of Time Sweeping [0.5s]																																	
									Auto-Rate [Rate 1]	6	15	24	33	42	51	60	69	78 <td>87</td> <td>96</td> <td>105</td> <td>114</td> <td>123</td> <td>132</td> <td>141</td> <td>150</td> <td>159</td> <td>168</td> <td>177</td> <td>186</td> <td>195</td> <td>204</td> <td>213</td> <td>222</td> <td>231</td> <td>240</td> <td>249</td> <td>258</td> <td>267</td> <td>276</td> <td>285</td> <td>294</td>	87	96	105	114	123	132	141	150	159	168	177	186	195	204	213	222	231	240	249	258	267	276	285	294
LTE 85	QPSK-QPSK	836.5	20225	188	0000m	Back	5 mm	0.589	0.872	0.538	0.678	0.556	0.611	0.21	0.389	0.18	0.272	0.129	0.865	0.613	0.137	0.09	0.478	0.524	0.32	0.286	0.72	0.62	0.5	0.137	0.587	0.627	0.108	0.809	0.748	0.599	0.111	0.67	0.558	0.363	0.122	
Mode	Service/ Modulation	Frequency [MHz]	Channel	RS Size	RS Offset	Test Position	Spacing	Measured Ig S45 [mWg]	Average Value of Time Sweeping [0.5s]																																	
									Auto-Rate [Rate 1]	7	16	25	34	43	52	61	70 <td>79</td> <td>88</td> <td>97</td> <td>106</td> <td>115</td> <td>124</td> <td>133</td> <td>142</td> <td>151</td> <td>160</td> <td>169</td> <td>178</td> <td>187</td> <td>196</td> <td>205</td> <td>214</td> <td>223</td> <td>232</td> <td>241</td> <td>250</td> <td>259</td> <td>268</td> <td>277</td> <td>286</td> <td>295</td>	79	88	97	106	115	124	133	142	151	160	169	178	187	196	205	214	223	232	241	250	259	268	277	286	295
LTE 84	QPSK-QPSK	1712.1	20215	5089	0000m	Bottom side	5 mm	0.596	1.15	0.744	0.895	0.991	1.05	1.11	1.08	1.13	0.787	0.951	1.05	1.15	0.995	1.06	1.13	1.16	0.9	0.726	0.847	0.901	0.889	0.956	0.978	1.04	1.064	0.906	0.98	1.04	1.01	1.06	1.05	1.05		
Mode	Service/ Modulation	Frequency [MHz]	Channel	RS Size	RS Offset	Test Position	Spacing	Measured Ig S45 [mWg]	Average Value of Time Sweeping [0.5s]																																	
									Auto-Rate [Rate 1]	8	17	26	35	44	53	62	71 <td>80</td> <td>89</td> <td>98</td> <td>107</td> <td>116</td> <td>125</td> <td>134</td> <td>143</td> <td>152</td> <td>161</td> <td>170</td> <td>179</td> <td>188</td> <td>197</td> <td>206</td> <td>215</td> <td>224</td> <td>233</td> <td>242</td> <td>251</td> <td>260</td> <td>269</td> <td>278</td> <td>287</td>	80	89	98	107	116	125	134	143	152	161	170	179	188	197	206	215	224	233	242	251	260	269	278	287	
LTE 82	QPSK-QPSK	1907	19100	5089	0000m	Bottom side	5 mm	0.524	1.08	0.785	0.867	0.995	1.05	0.853	0.894	1.05	0.961	0.764	0.93	1.03	1.02	0.823	0.898	0.778	0.993	0.681	0.834	0.893	0.519	0.72	0.629	0.679	1.04	0.68	0.93	0.94	1.01	0.708	0.917	1	1.01	