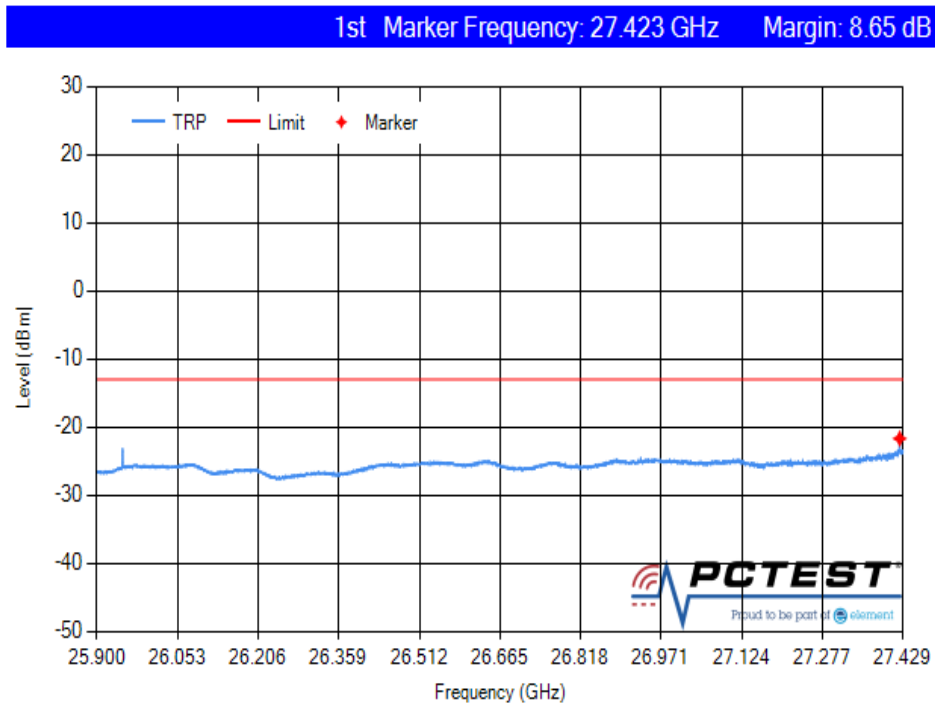
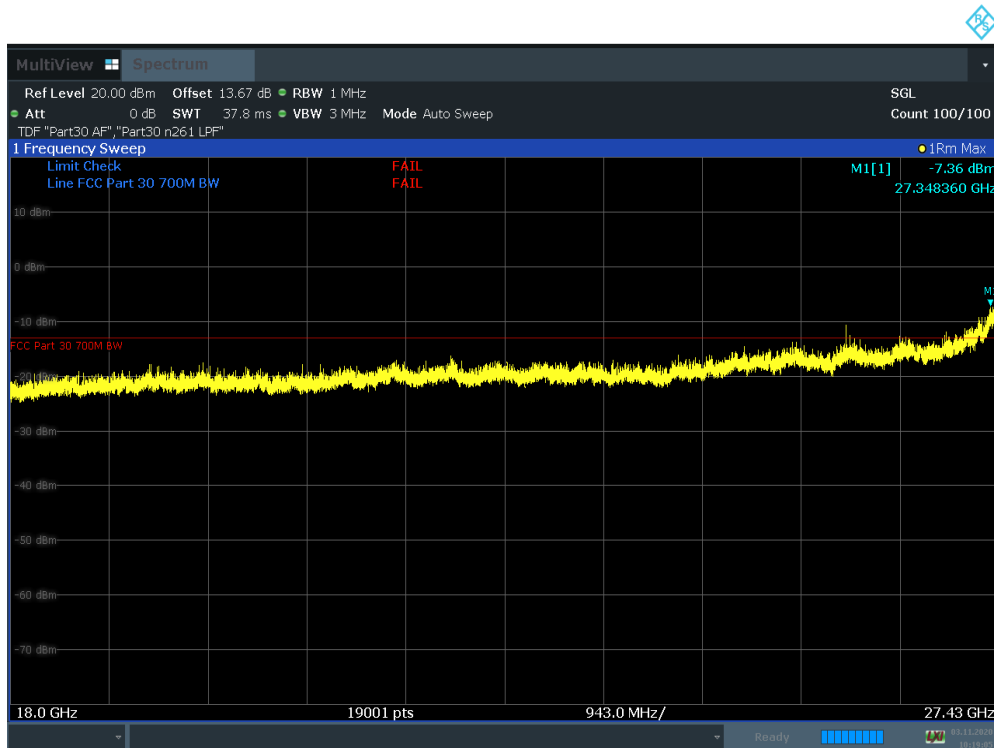


Plot 7-247. Radiated Spurious Plot 18 GHz – 27.43 GHz (50 MHz 2CC + 100 MHz 6CC NC BW QPSK Mid Channel Pol. V) Fin

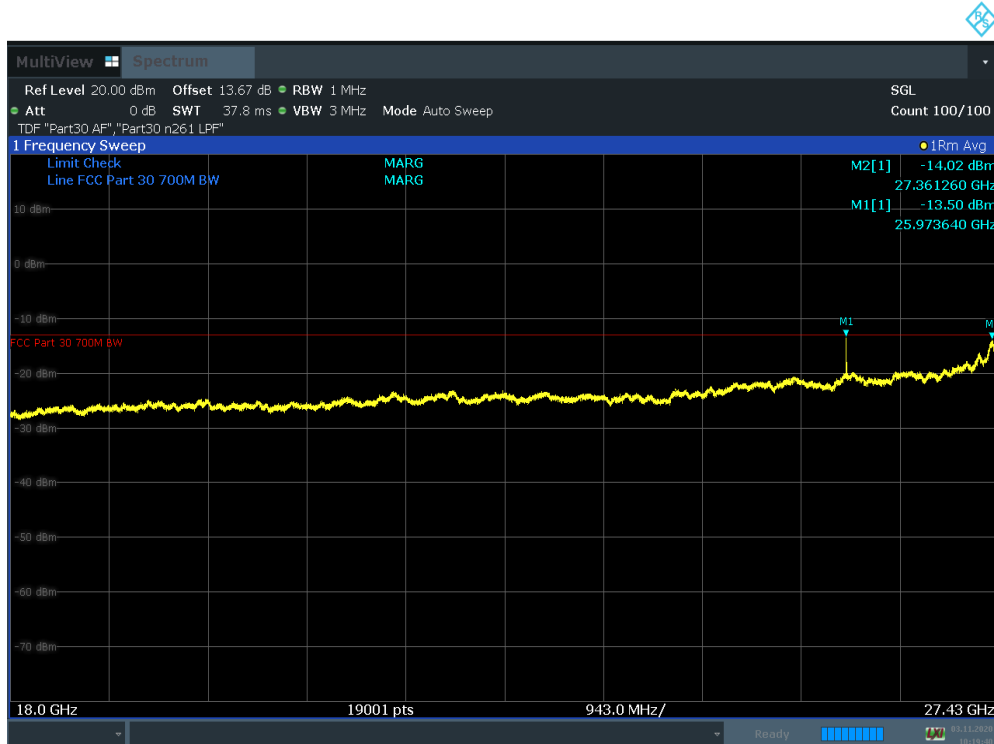


Plot 7-248. Radiated Spurious Plot 25.90 GHz – 27.43 GHz (50 MHz 2CC + 100 MHz 6CC NC BW QPSK Mid TRP)

FCC ID: A3LAT1K01-A00		MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)	Page 160 of 319	

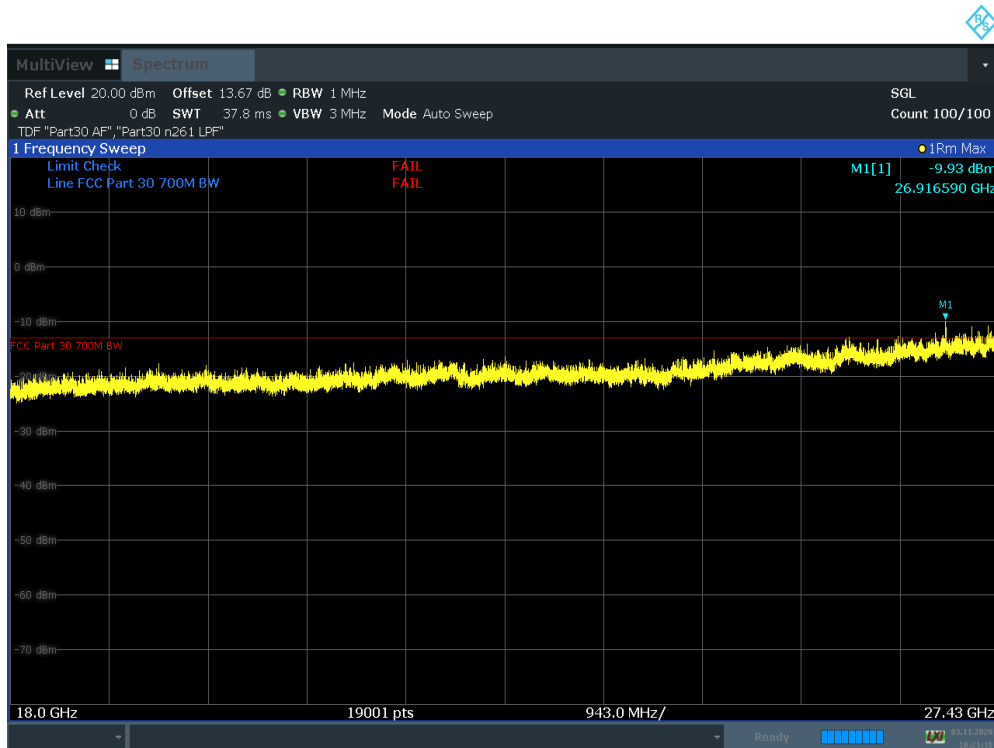


Plot 7-249. Radiated Spurious Plot 18 GHz – 27.43 GHz (50 MHz 2CC + 100 MHz 6CC NC BW QPSK High Channel Pol. H)

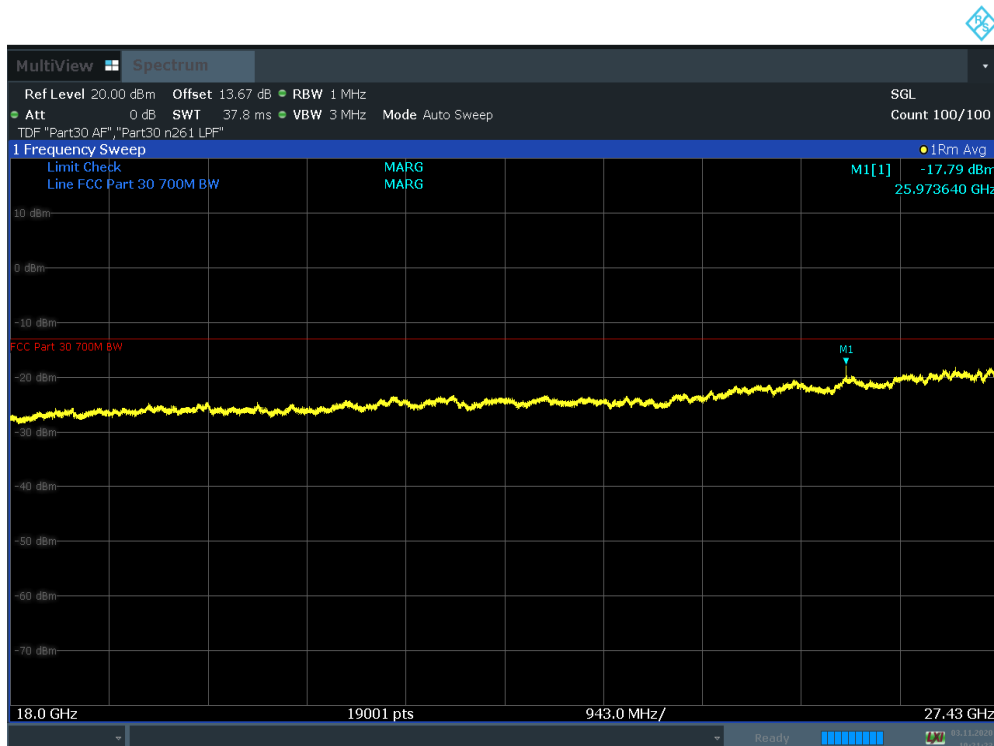


Plot 7-250. Radiated Spurious Plot 18 GHz – 27.43 GHz (50 MHz 2CC + 100 MHz 6CC NC BW QPSK High Channel Pol. H) Fin



FCC ID: A3LAT1K01-A00		MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 161 of 319

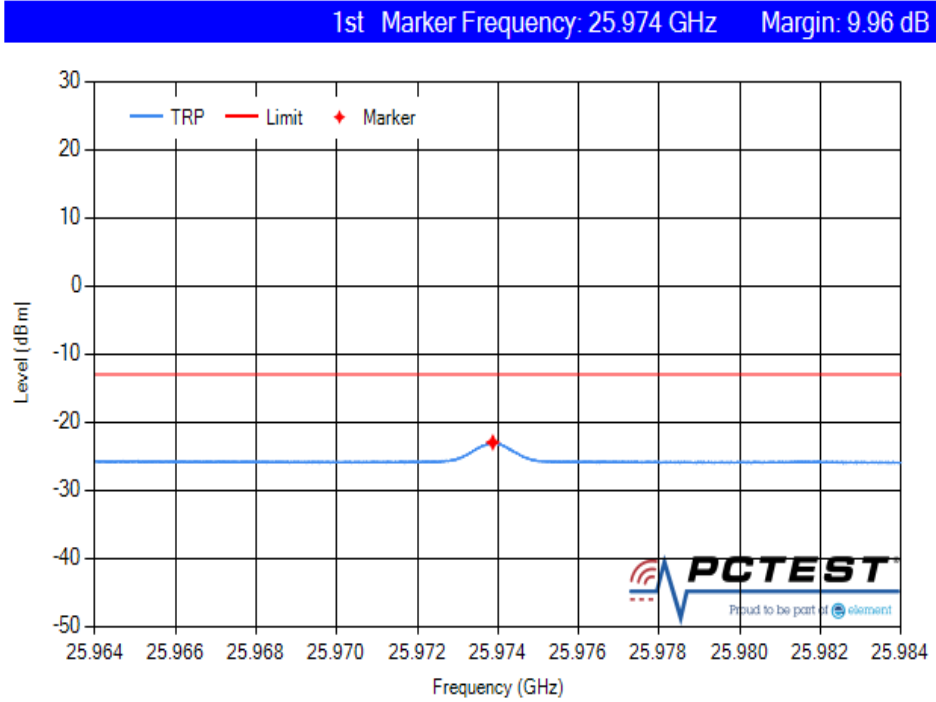


Plot 7-251. Radiated Spurious Plot 18 GHz – 27.43 GHz (50 MHz 2CC + 100 MHz 6CC NC BW QPSK High Channel Pol. V)





Plot 7-252. Radiated Spurious Plot 18 GHz – 27.43 GHz (50 MHz 2CC + 100 MHz 6CC NC BW QPSK High Channel Pol. V) Fin

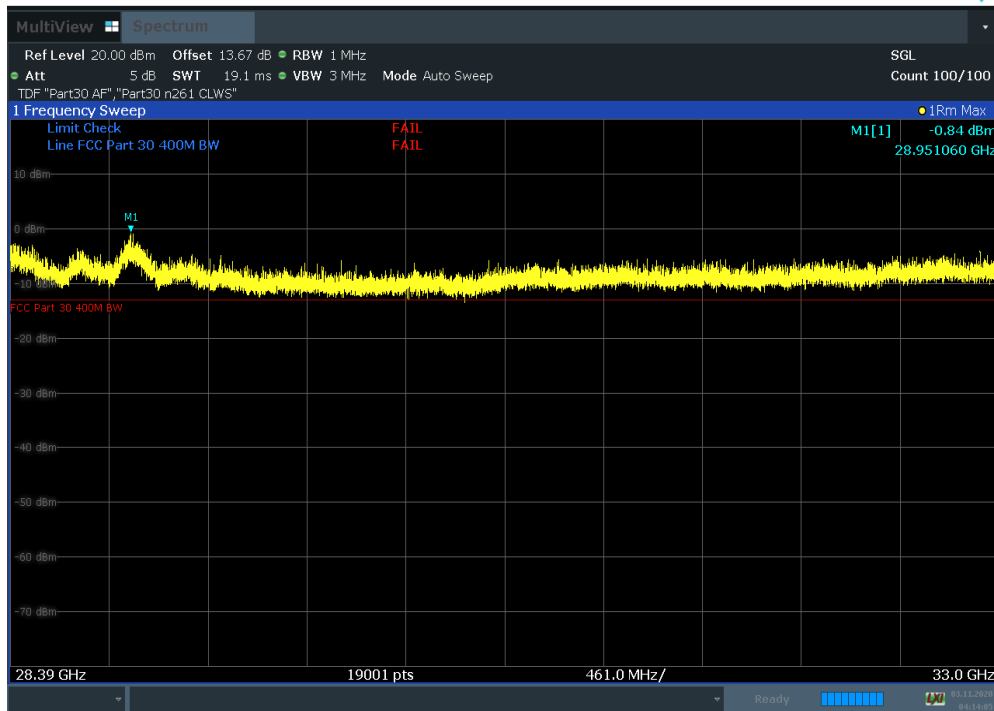
FCC ID: A3LAT1K01-A00		MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 162 of 319



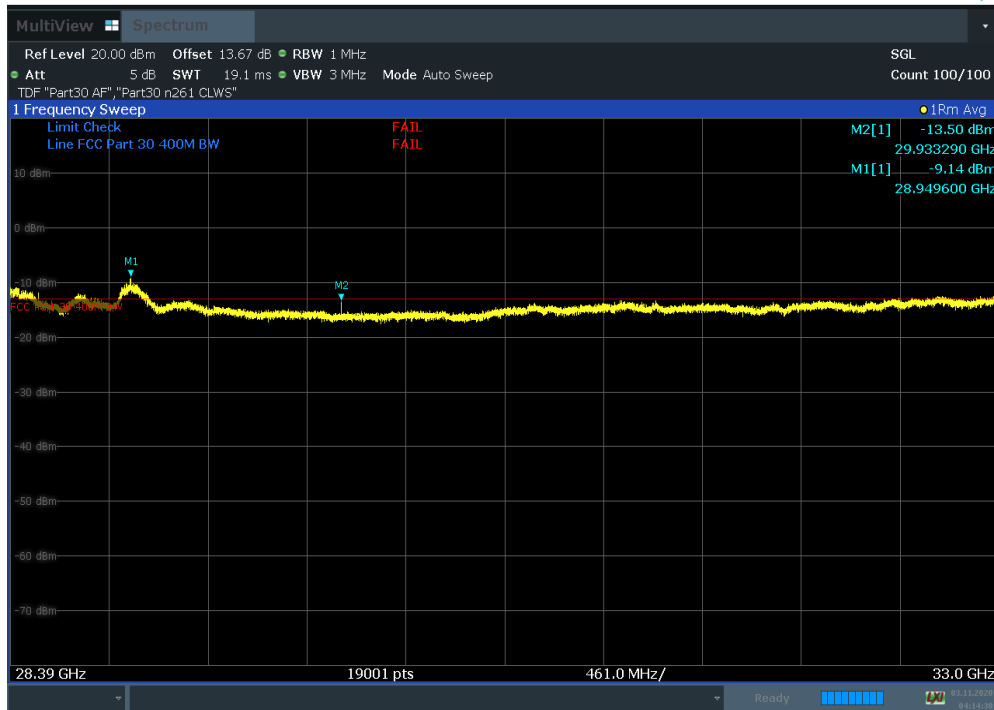
Plot 7-253. Radiated Spurious Plot 25.96 GHz – 25.99 GHz (50 MHz 2CC + 100 MHz 6CC NC BW QPSK High TRP)

FCC ID: A3LAT1K01-A00	 MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)	Page 163 of 319

7.5.4 Radiated Spurious Emissions Plots (28.35 GHz to 33 GHz)

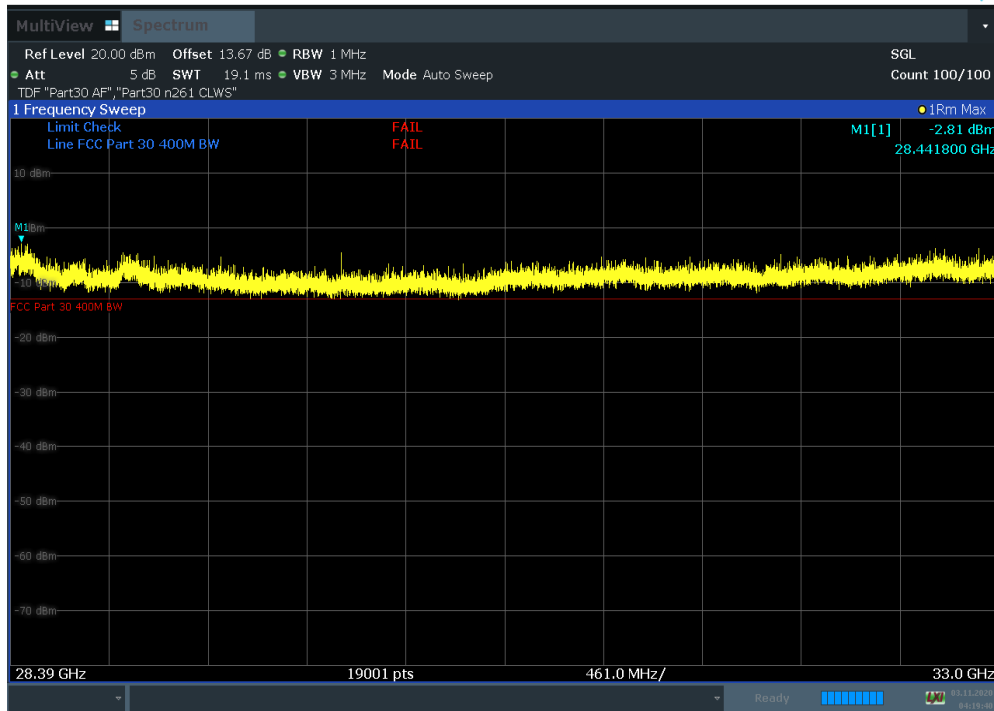


Plot 7-254. Radiated Spurious Plot 28.39 GHz – 33 GHz (100 MHz 4CC NC BW QPSK Low Channel Pol. H)

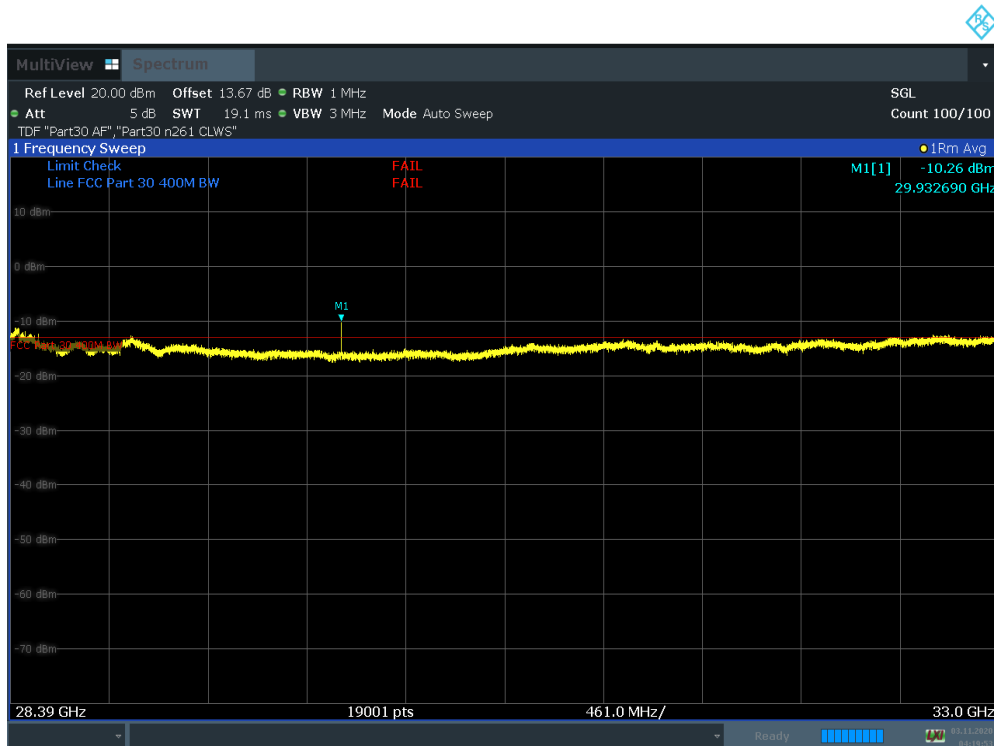


Plot 7-255. Radiated Spurious Plot 28.39 GHz – 33 GHz (100 MHz 4CC NC BW QPSK Low Channel Pol. H)
Fin

FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 164 of 319

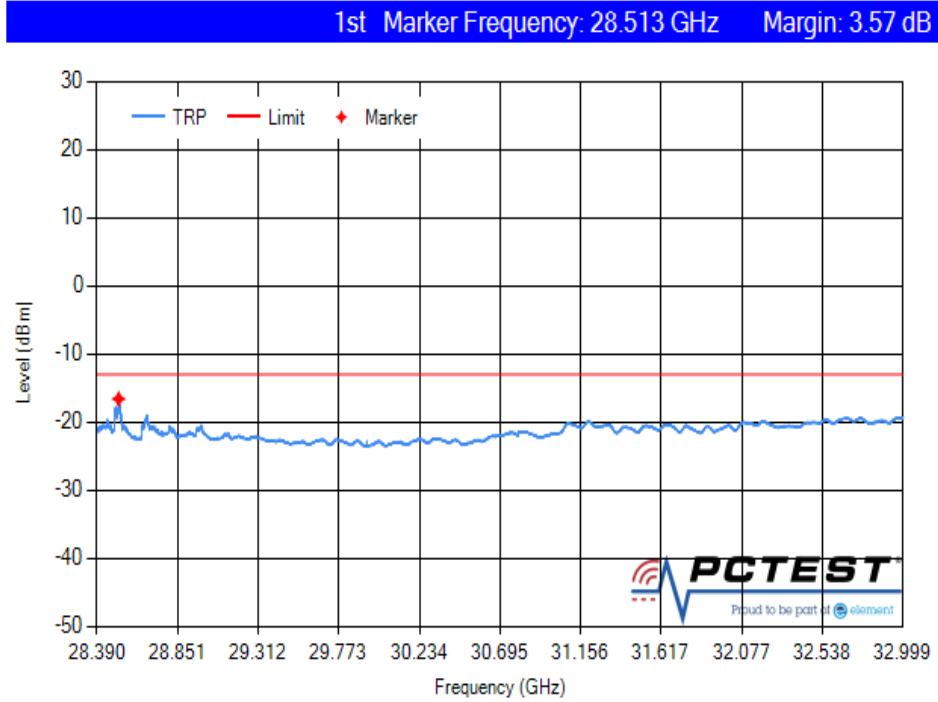


Plot 7-256. Radiated Spurious Plot 28.39 GHz – 33 GHz (100 MHz 4CC NC BW QPSK Low Channel Pol. V)

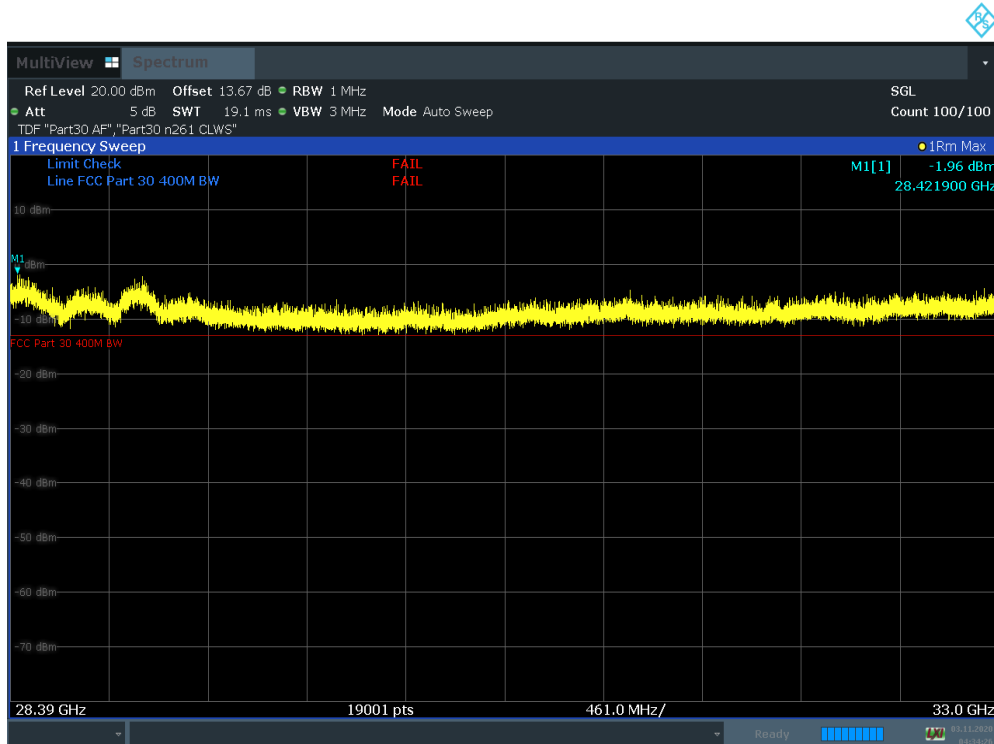


Plot 7-257. Radiated Spurious Plot 28.39 GHz – 33 GHz (100 MHz 4CC NC BW QPSK Low Channel Pol. V) Fin

FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 165 of 319

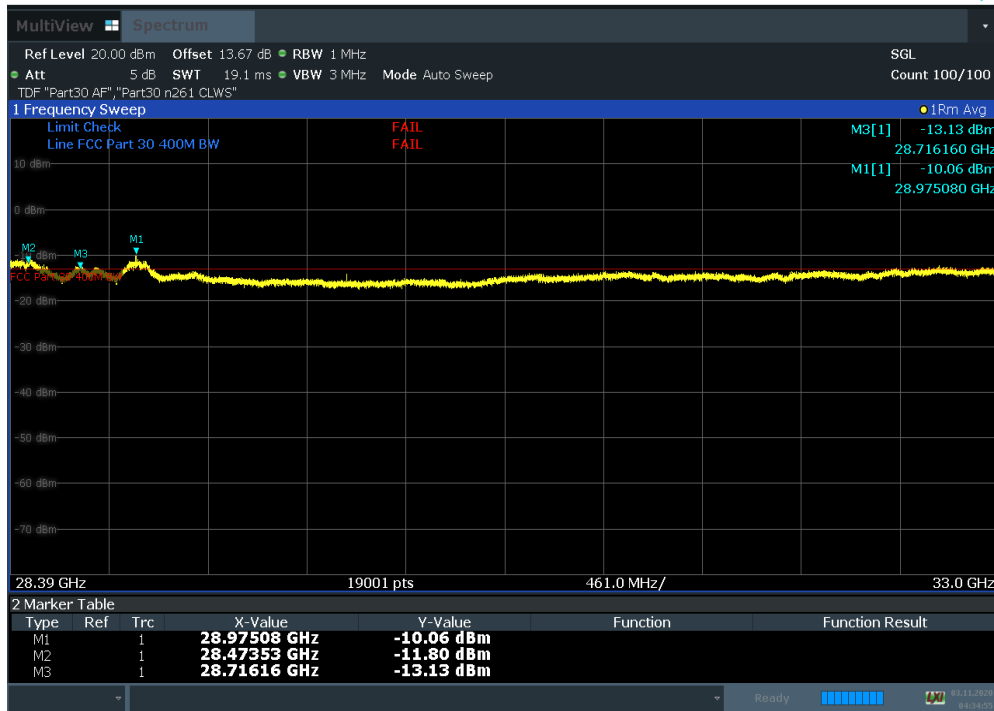


Plot 7-258. Radiated Spurious Plot 28.39 GHz – 33 GHz (100 MHz 4CC NC BW QPSK Low TRP)

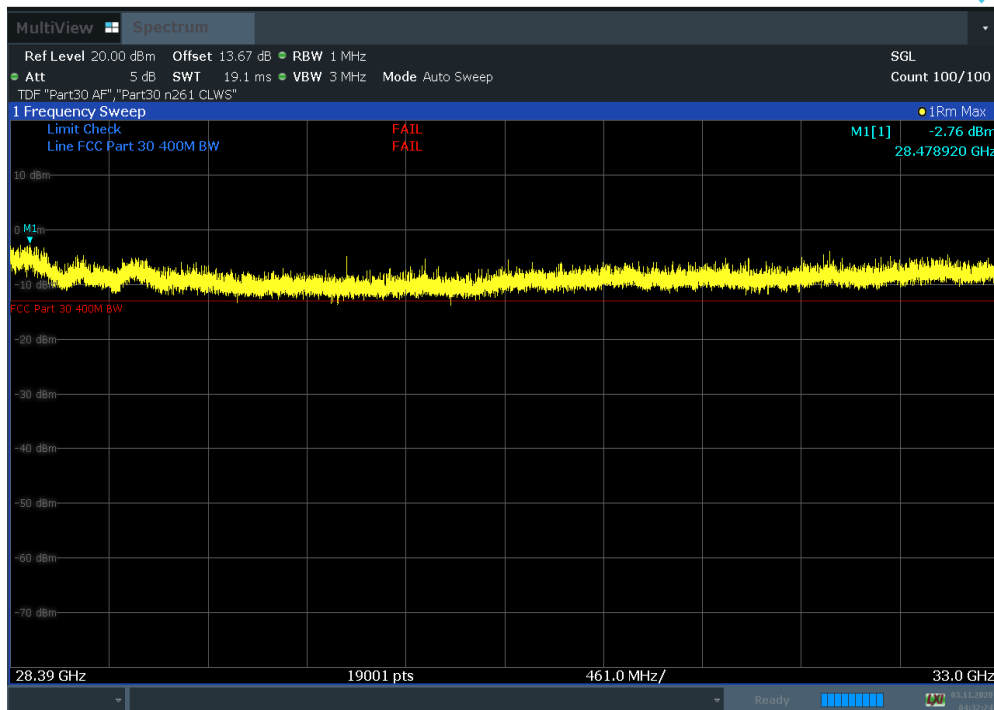


Plot 7-259. Radiated Spurious Plot 28.39 GHz – 33 GHz (100 MHz 4CC NC BW QPSK Mid Channel Pol. H)

FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 166 of 319

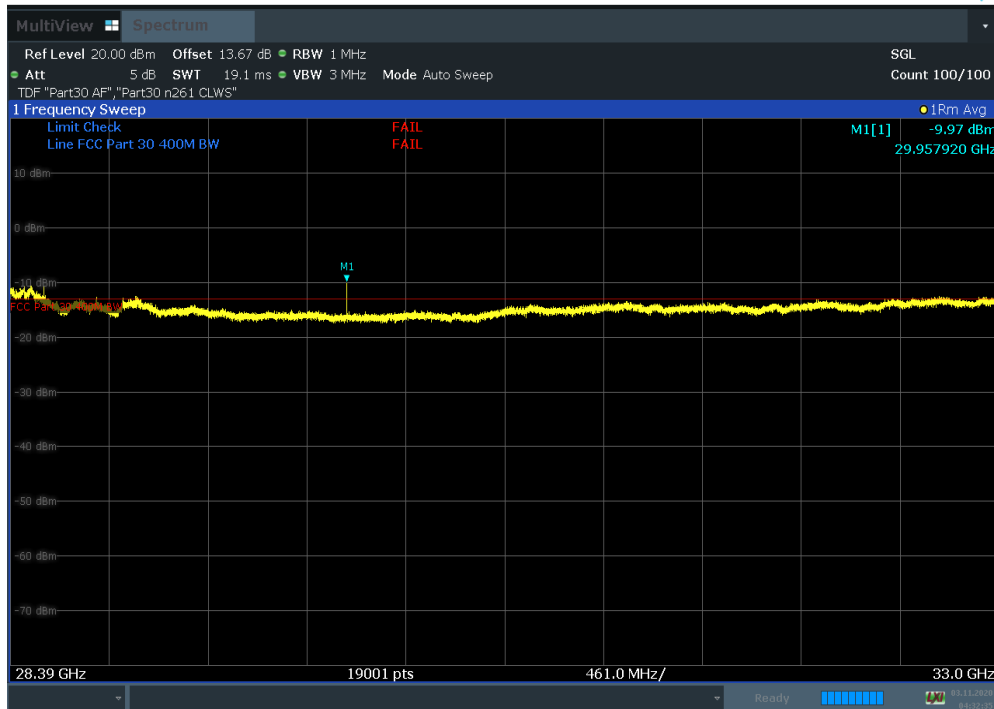


Plot 7-260. Radiated Spurious Plot 28.39 GHz – 33 GHz (100 MHz 4CC NC BW QPSK Mid Channel Pol. H) Fin

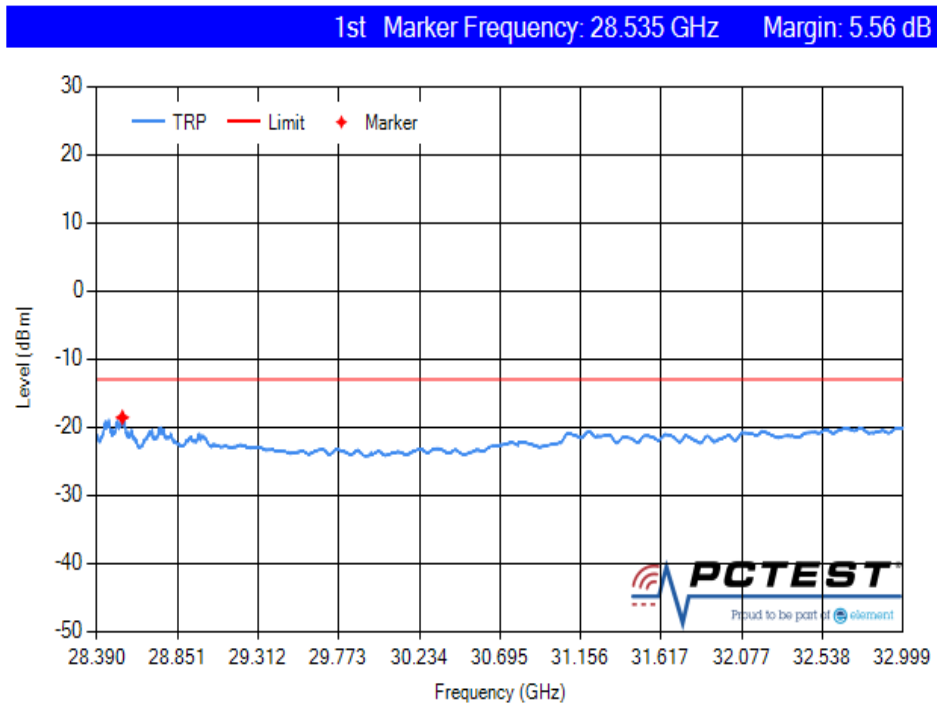


Plot 7-261. Radiated Spurious Plot 28.39 GHz – 33 GHz (100 MHz 4CC NC BW QPSK Mid Channel Pol. V)

FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 167 of 319

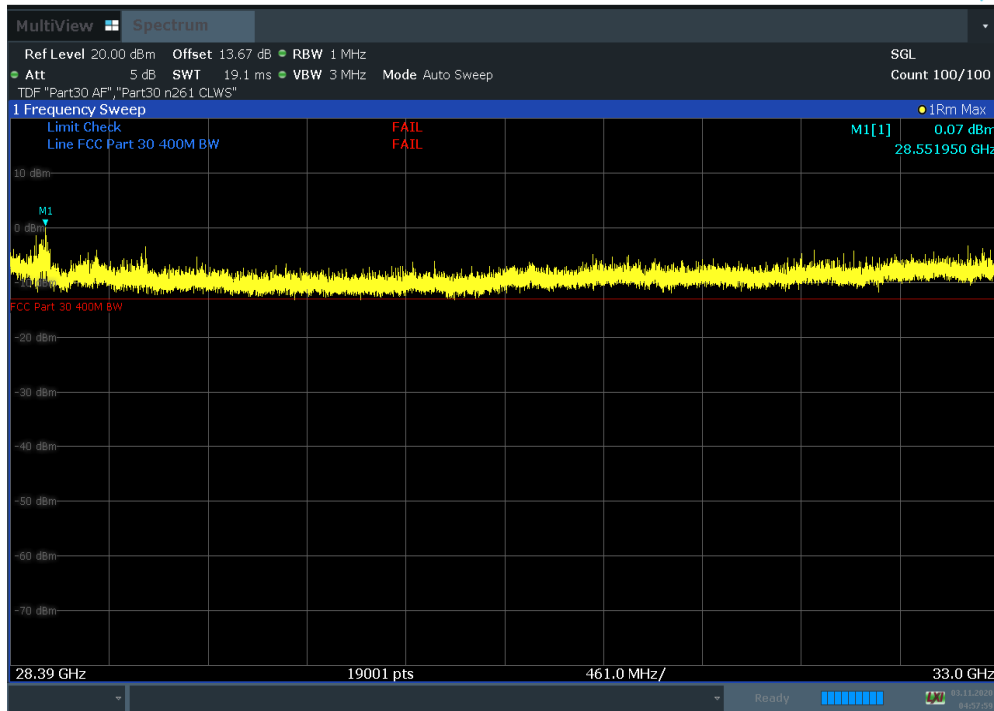


Plot 7-262. Radiated Spurious Plot 28.39 GHz – 33 GHz (100 MHz 4CC NC BW QPSK Mid Channel Pol. V) Fin

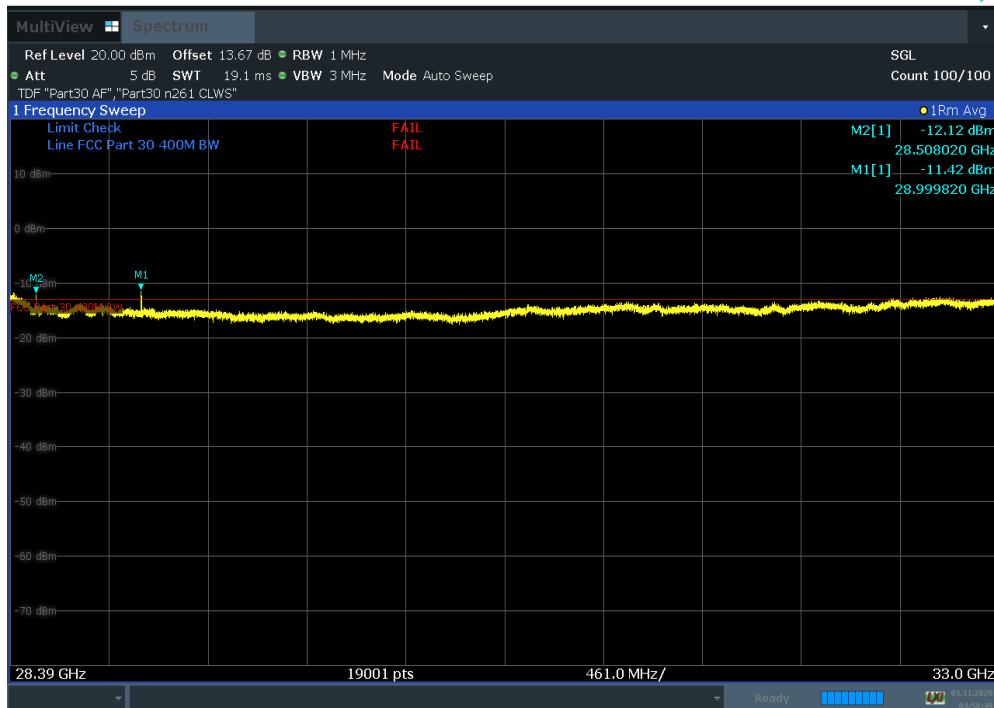


Plot 7-263. Radiated Spurious Plot 28.39 GHz – 33 GHz (100 MHz 4CC NC BW QPSK Mid TRP)

FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 168 of 319

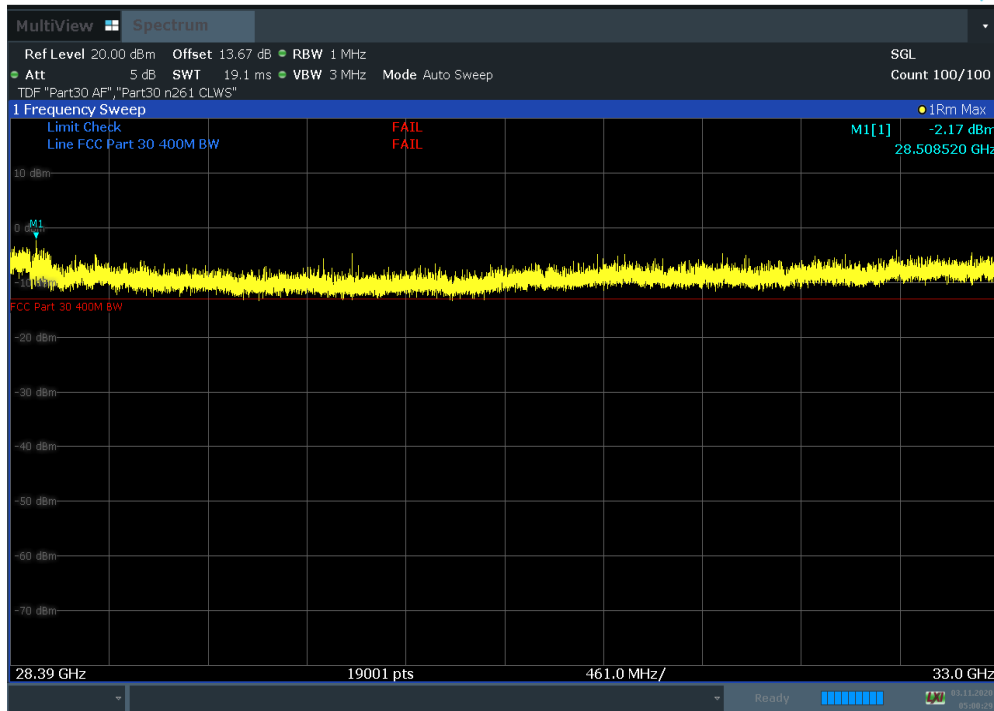


Plot 7-264. Radiated Spurious Plot 28.39 GHz – 33 GHz (100 MHz 4CC NC BW QPSK High Channel Pol. H)



Plot 7-265. Radiated Spurious Plot 28.39 GHz – 33 GHz (100 MHz 4CC NC BW QPSK High Channel Pol. H)
Fin

FCC ID: A3LAT1K01-A00		MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 169 of 319

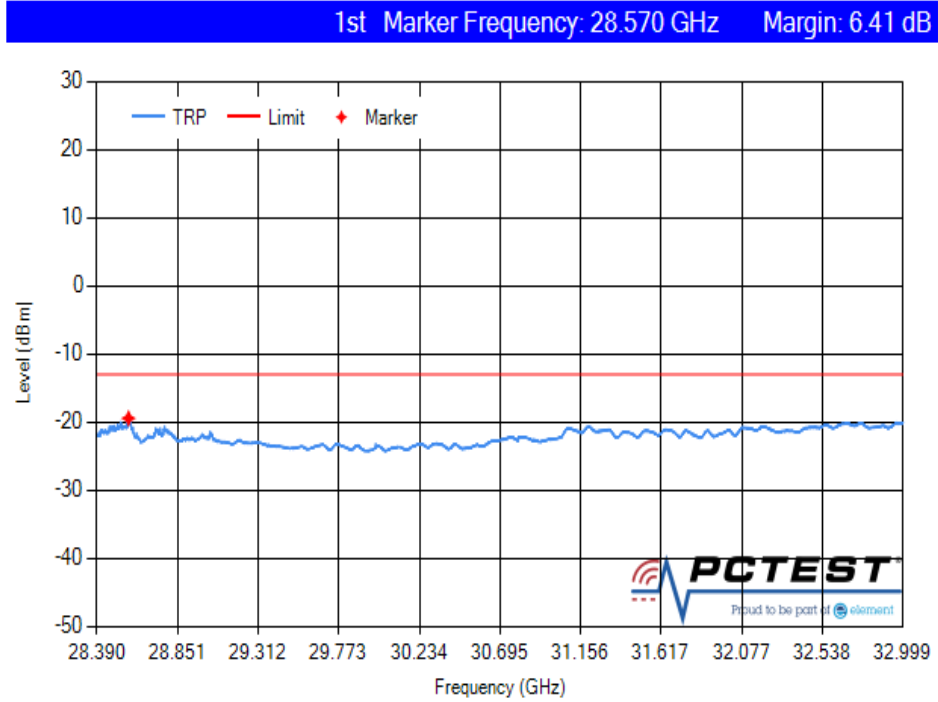


Plot 7-266. Radiated Spurious Plot 28.39 GHz – 33 GHz (100 MHz 4CC NC BW QPSK High Channel Pol. V)

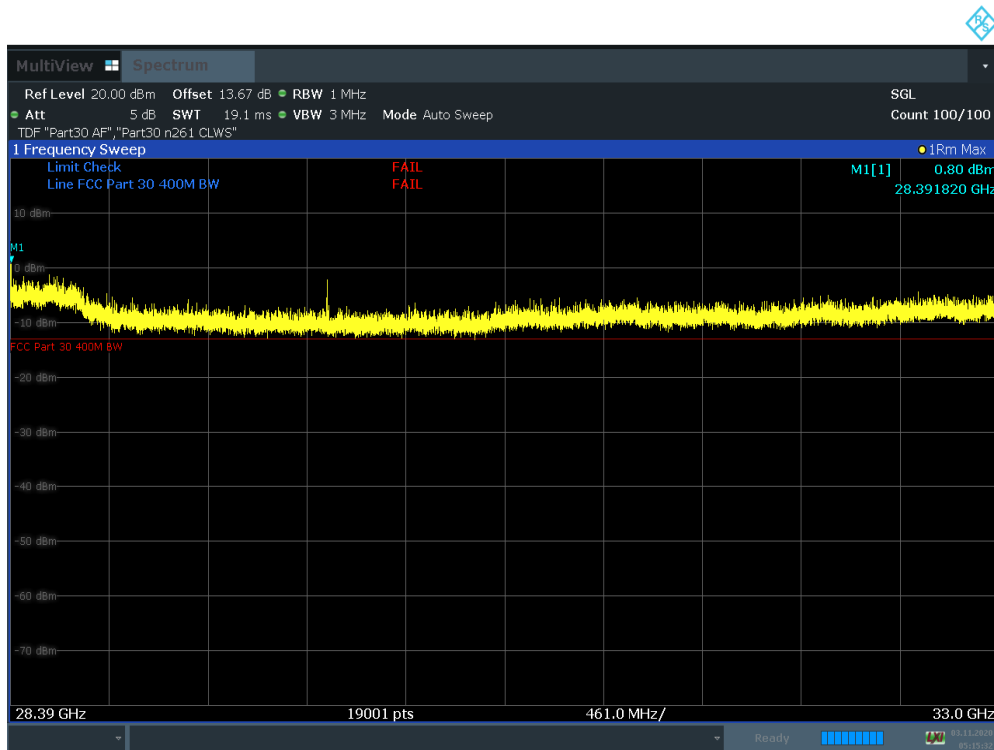


Plot 7-267. Radiated Spurious Plot 28.39 GHz – 33 GHz (100 MHz 4CC NC BW QPSK High Channel Pol. V)
Fin

FCC ID: A3LAT1K01-A00	Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 170 of 319

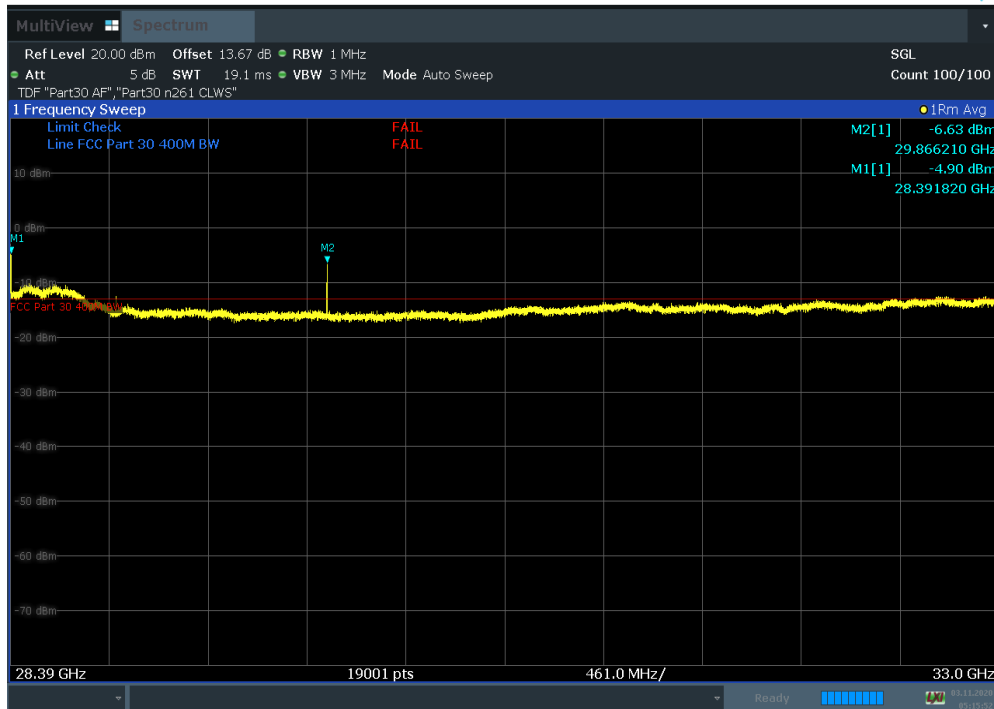


Plot 7-268. Radiated Spurious Plot 28.39 GHz – 33 GHz (100 MHz 4CC NC BW QPSK High TRP)

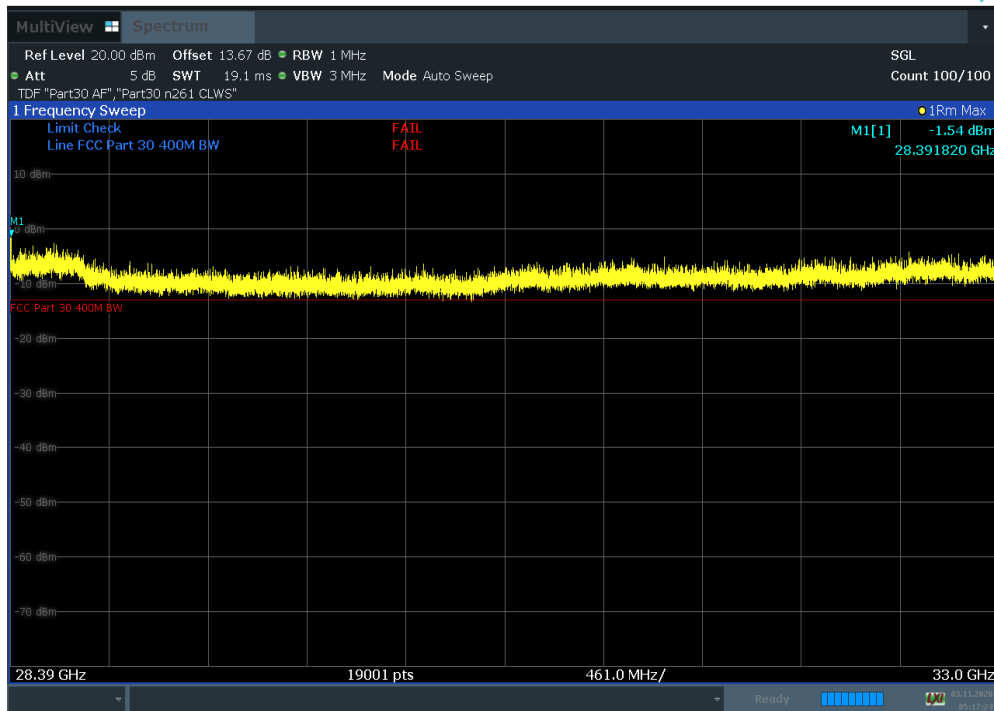


Plot 7-269. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 3CC BW QPSK Low Channel Pol. H)

FCC ID: A3LAT1K01-A00		MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 171 of 319

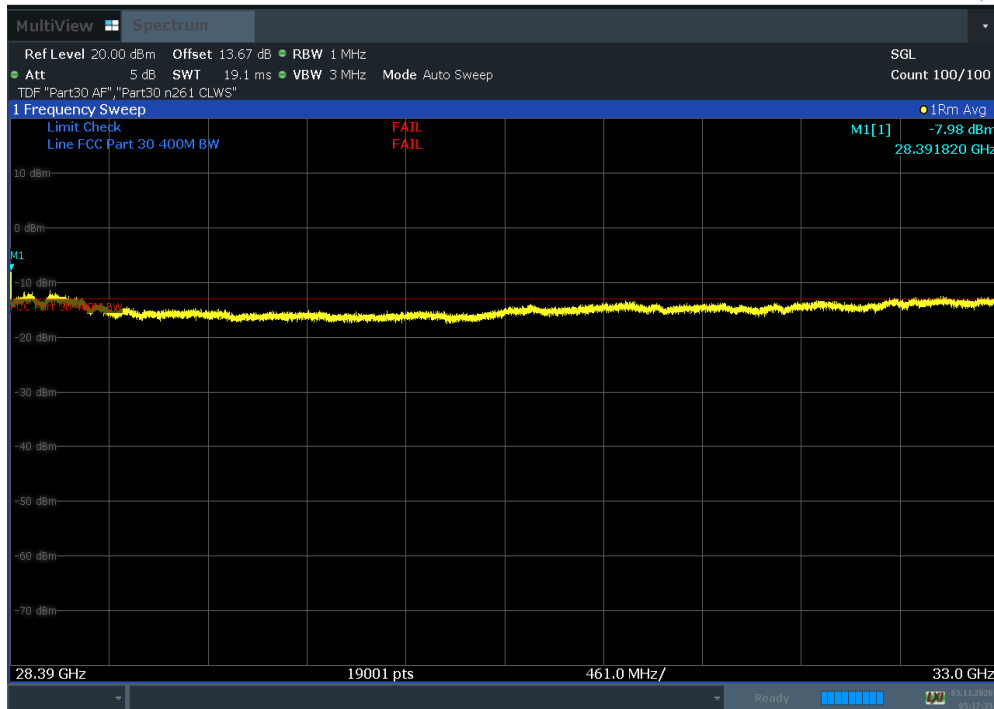


Plot 7-270. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 3CC BW QPSK Low Channel Pol. H) Fin

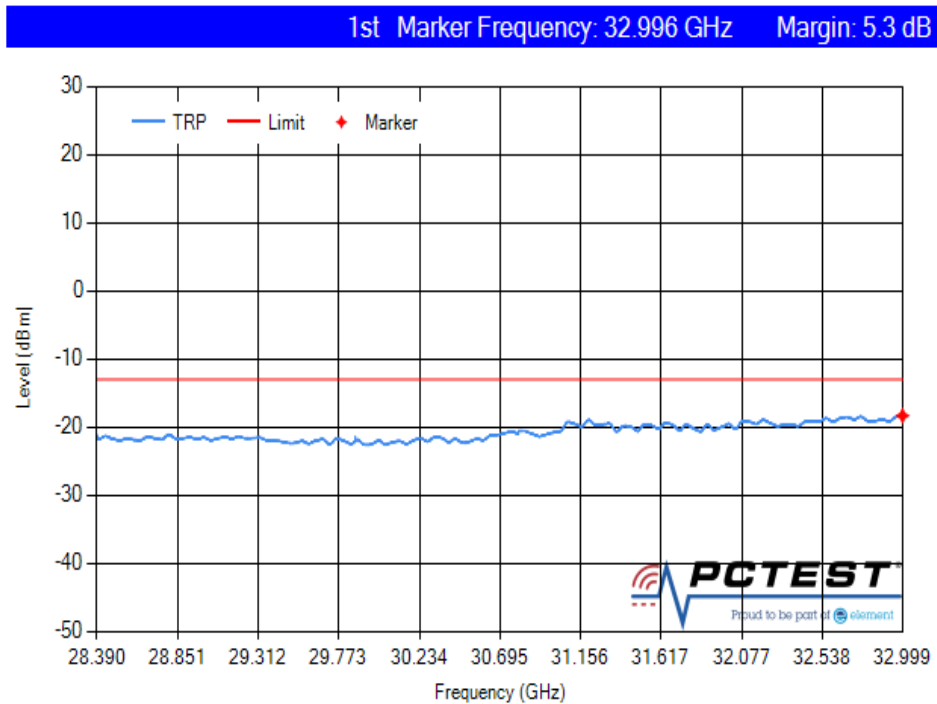


Plot 7-271. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 3CC BW QPSK Low Channel Pol. V)

FCC ID: A3LAT1K01-A00		MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 172 of 319

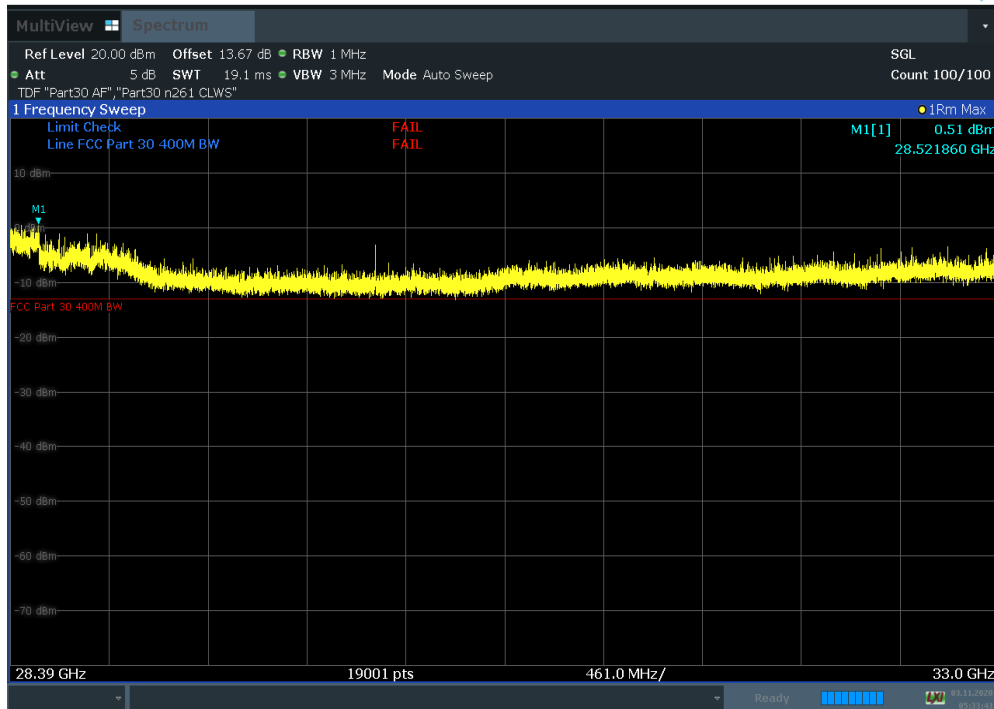


Plot 7-272. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 3CC BW QPSK Low Channel Pol. V) Fin

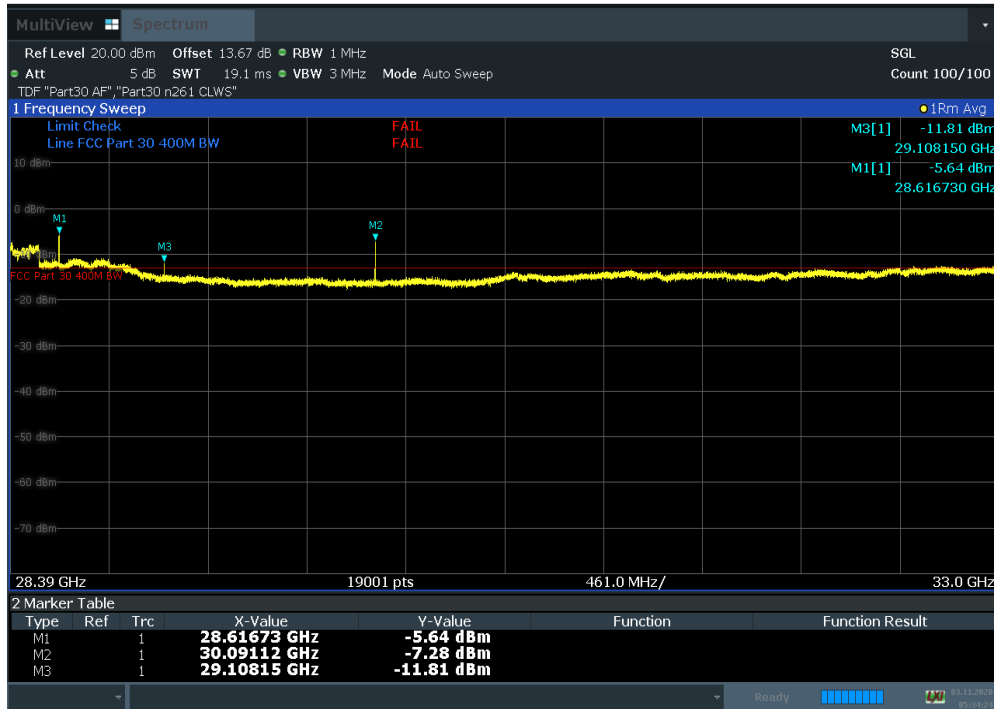


Plot 7-273. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 3CC BW QPSK Low TRP)

FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 173 of 319

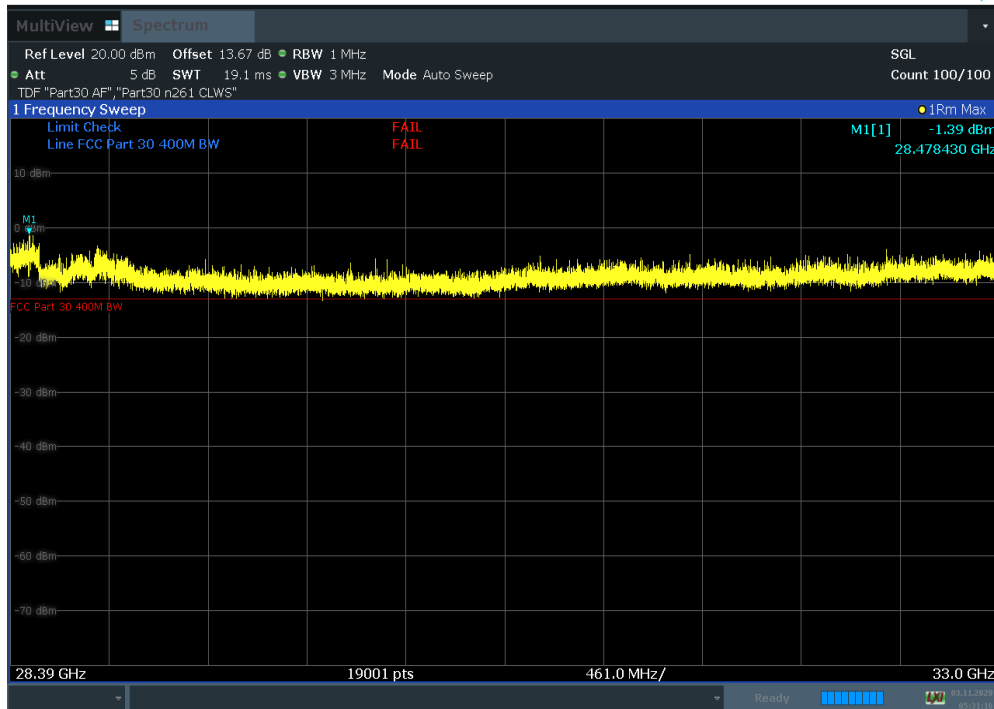


Plot 7-274. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 3CC BW QPSK Mid Channel Pol. H)

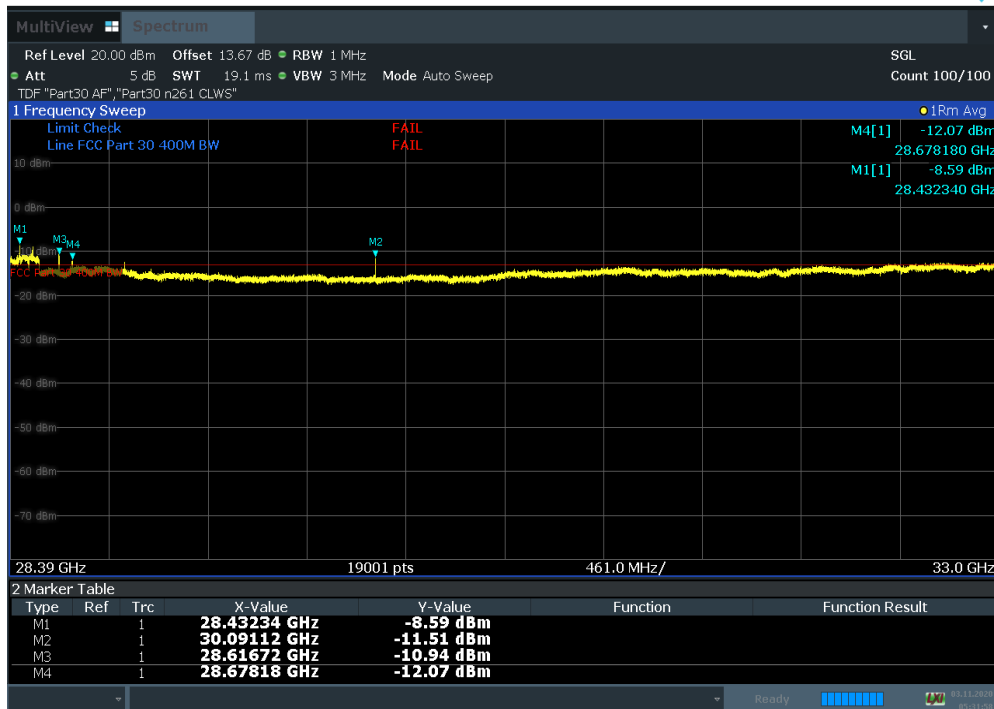


Plot 7-275. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 3CC BW QPSK Mid Channel Pol. H) Fin

FCC ID: A3LAT1K01-A00	Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 174 of 319

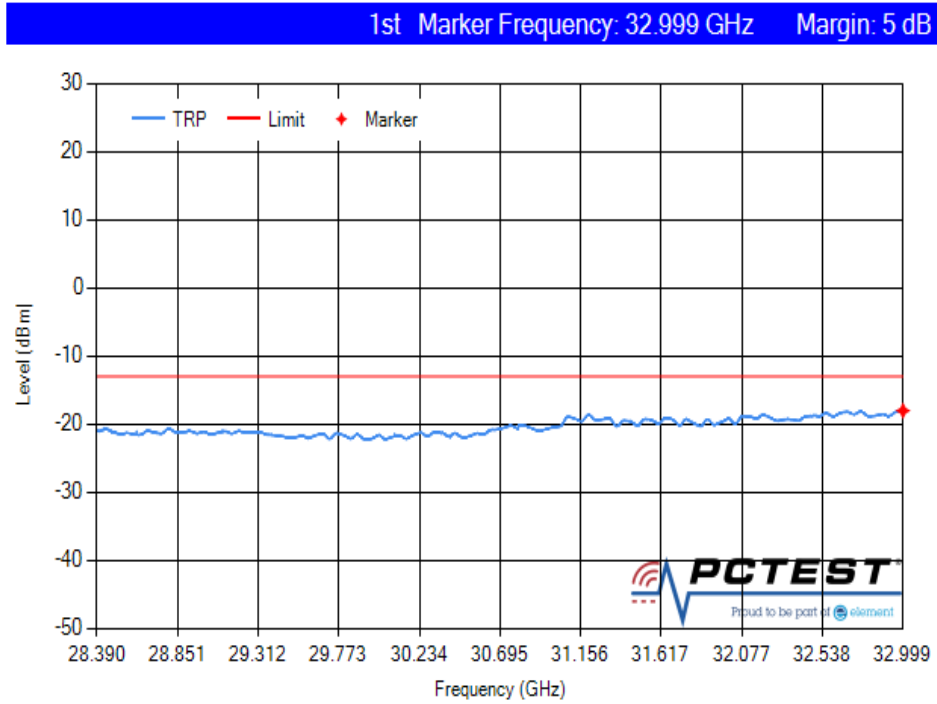


Plot 7-276. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 3CC BW QPSK Mid Channel Pol. V)

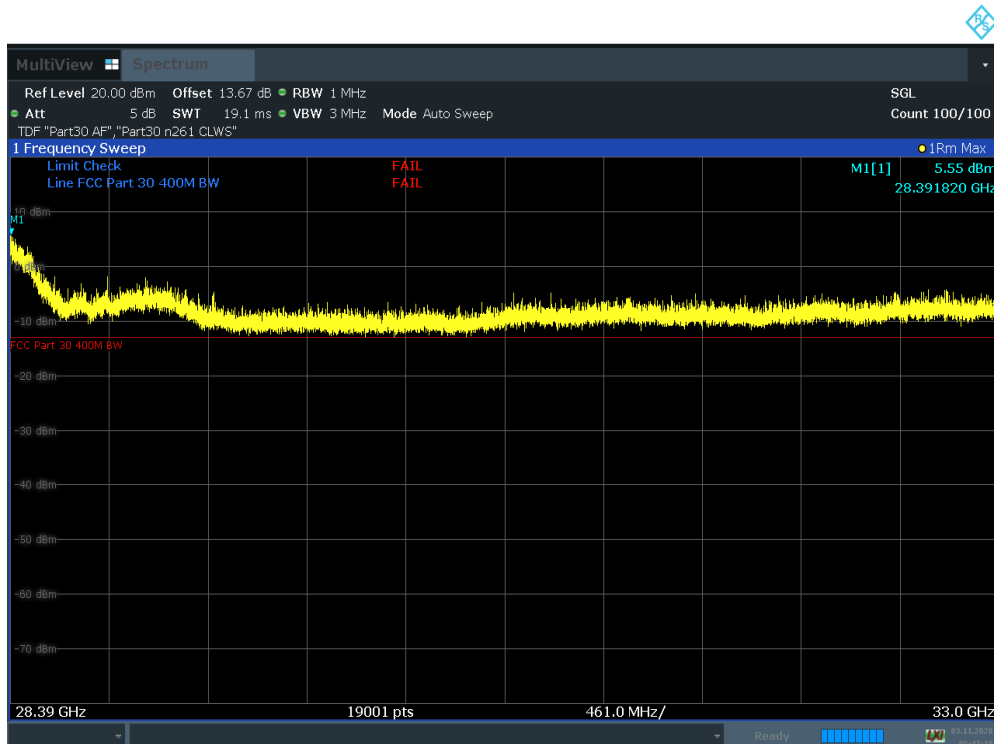


Plot 7-277. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 3CC BW QPSK Mid Channel Pol. V) Fin

FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 175 of 319

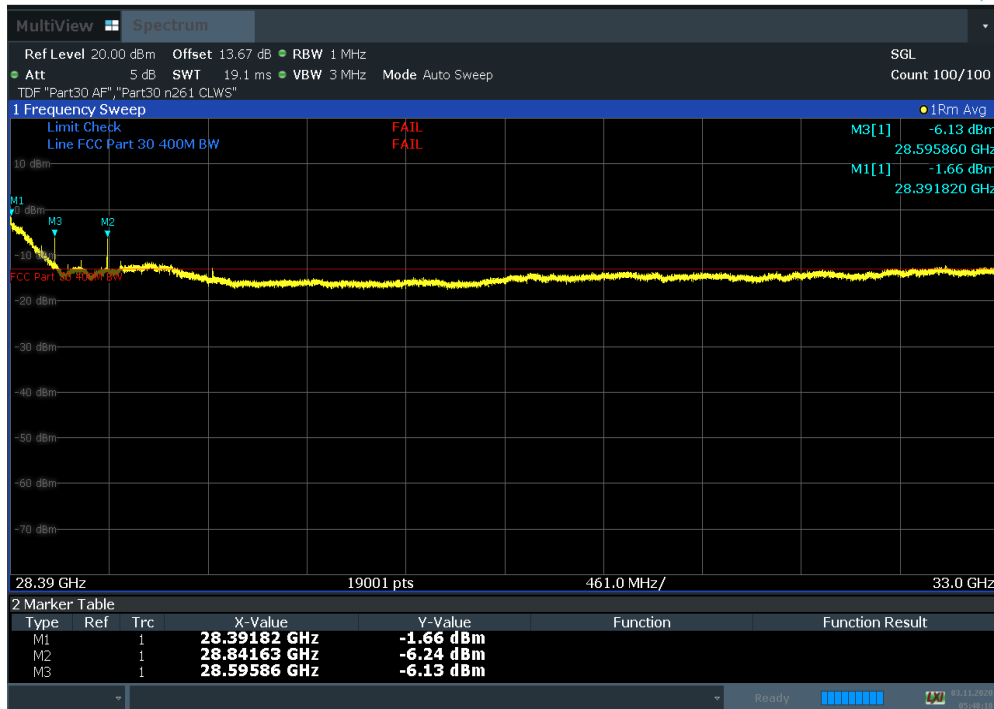


Plot 7-278. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 3CC BW QPSK Mid TRP)

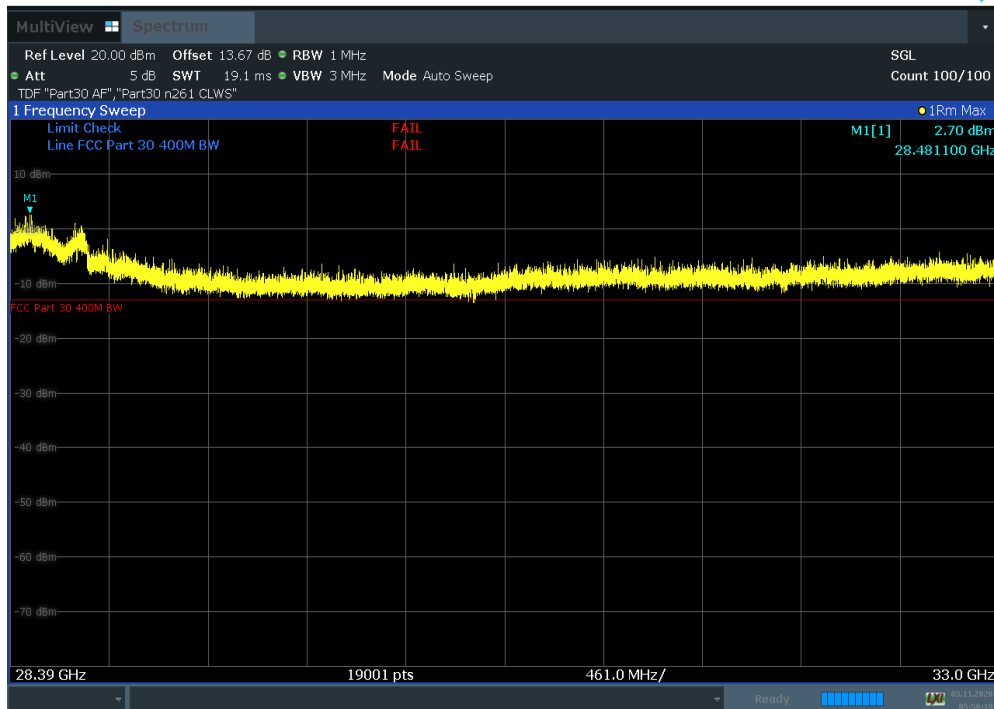


Plot 7-279. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 3CC BW QPSK High Channel Pol. H)

FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 176 of 319

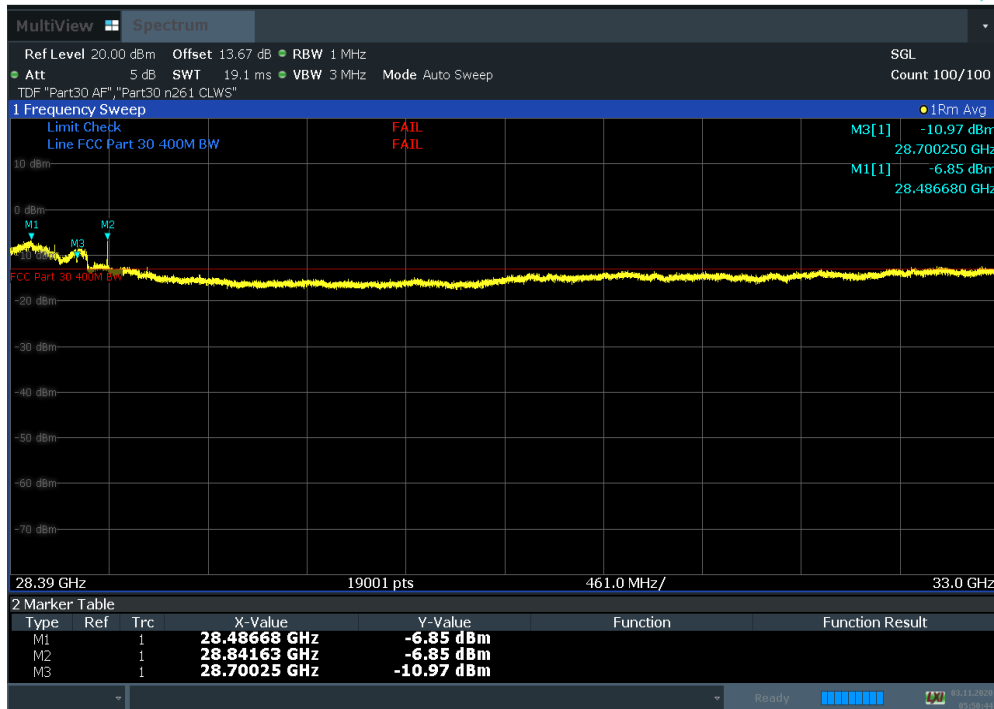


Plot 7-280. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 3CC BW QPSK High Channel Pol. H) Fin

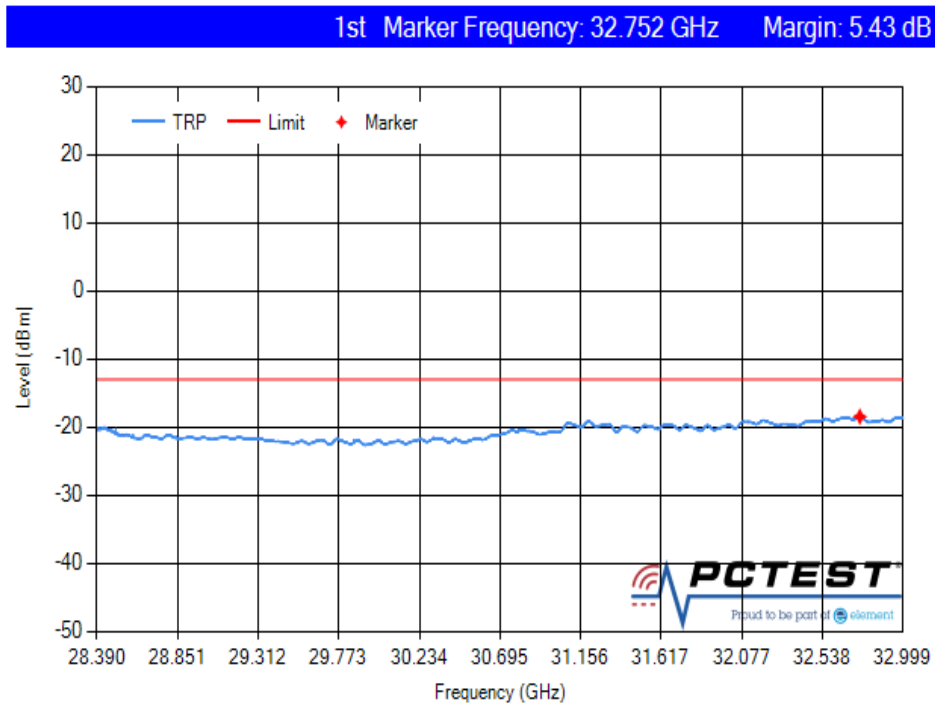


Plot 7-281. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 3CC BW QPSK High Channel Pol. V)

FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 177 of 319

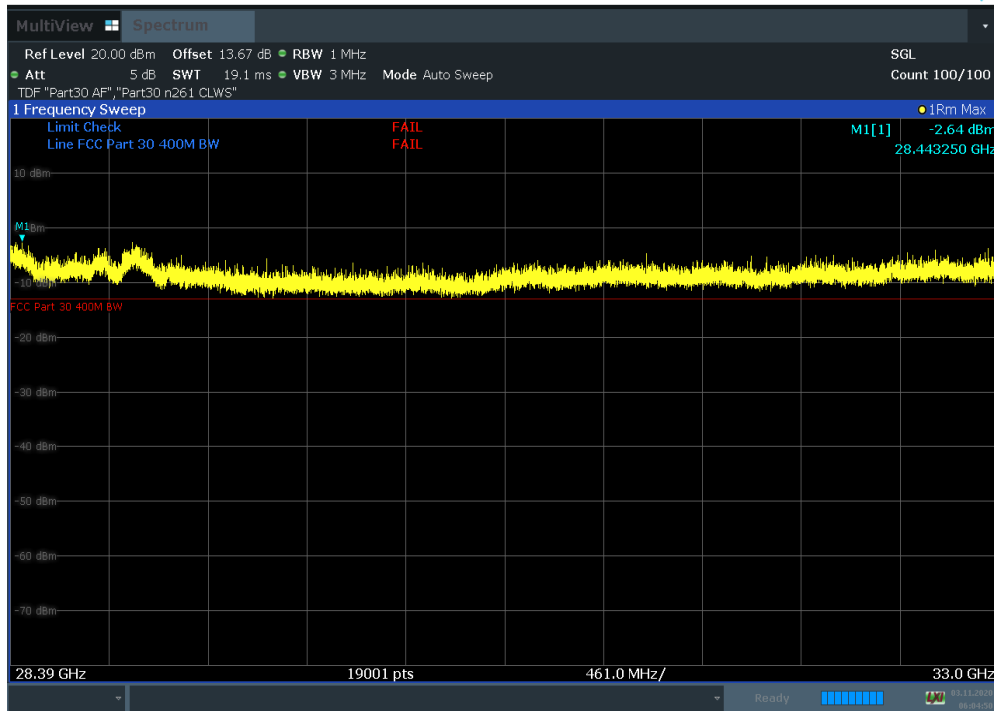


Plot 7-282. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 3CC BW QPSK High Channel Pol. V) Fin

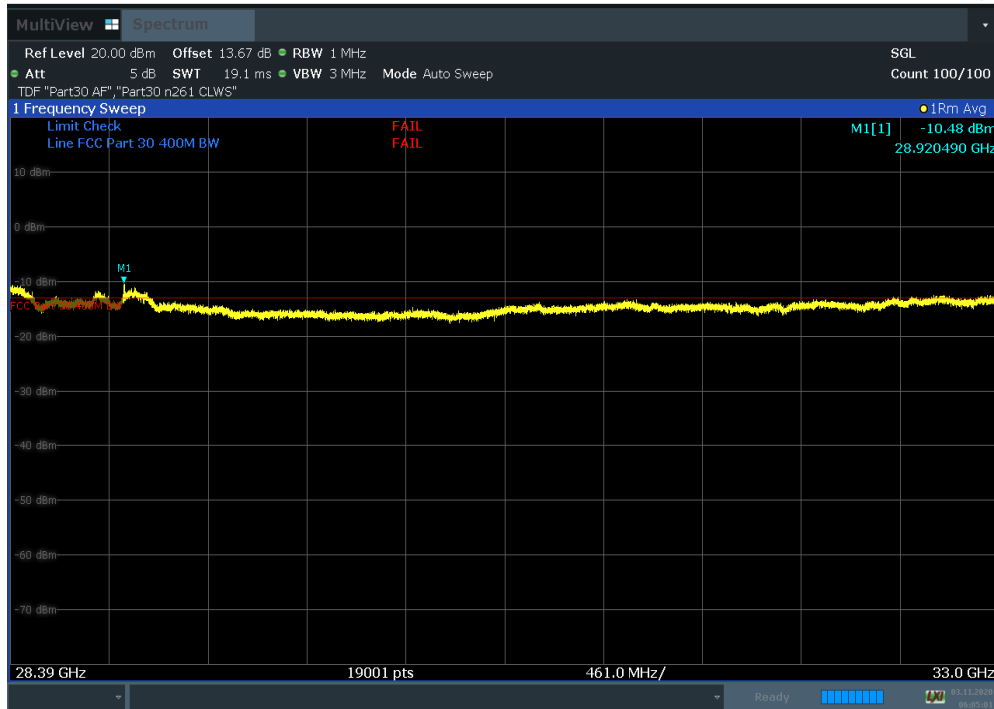


Plot 7-283. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 3CC BW QPSK High TRP)



FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 178 of 319

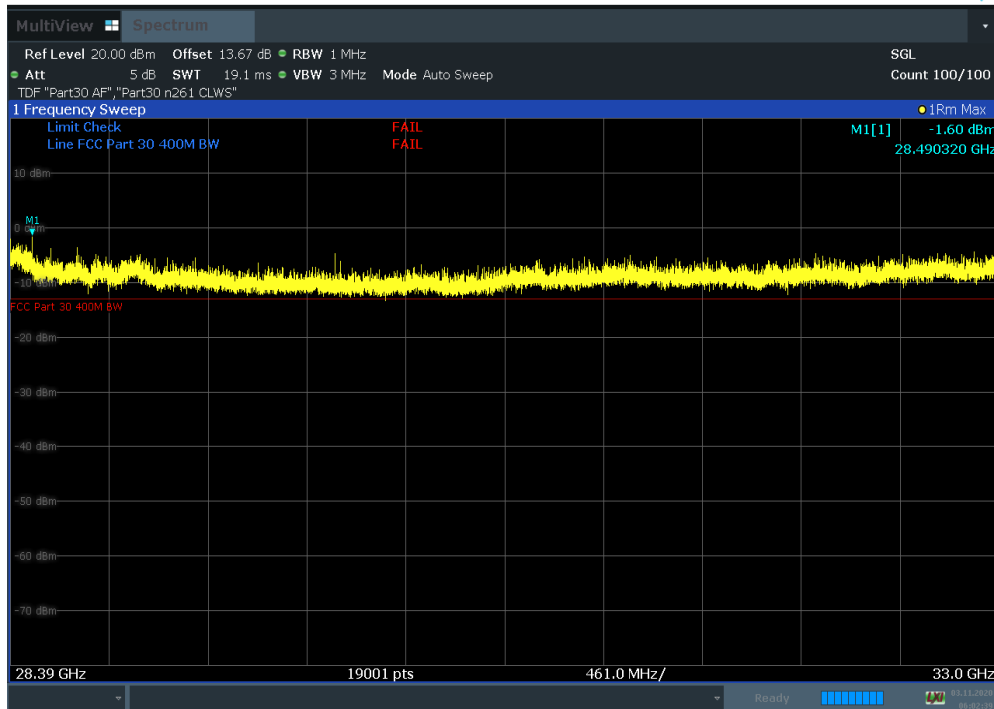


Plot 7-284. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 3CC NC BW QPSK Low Channel Pol. H)

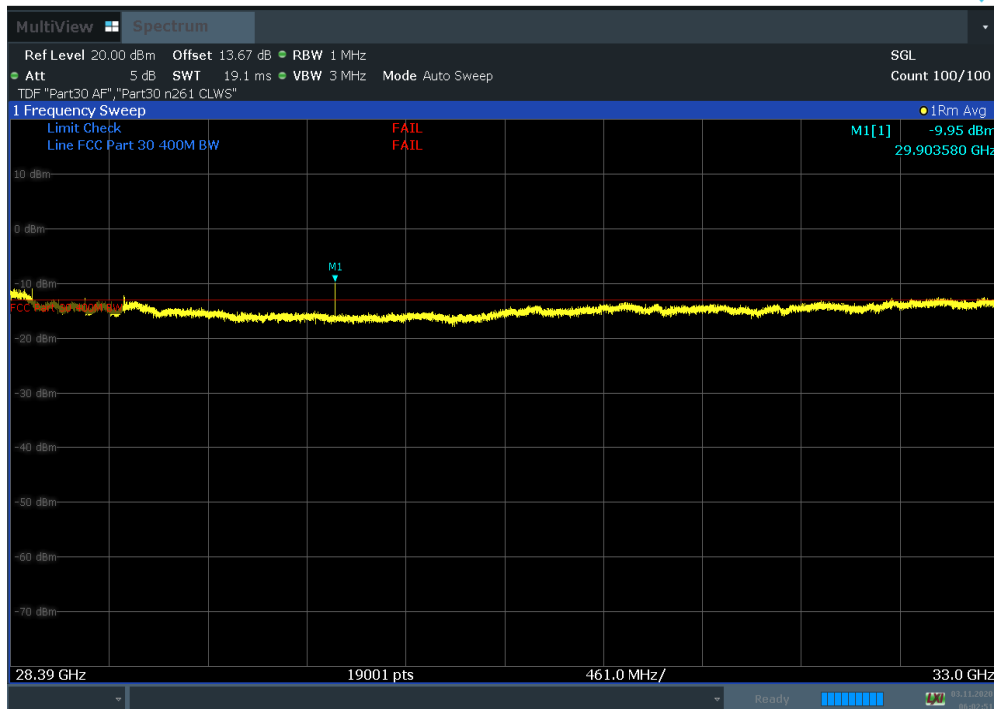


Plot 7-285. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 3CC NC BW QPSK Low Channel Pol. H) Fin

FCC ID: A3LAT1K01-A00		MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 179 of 319

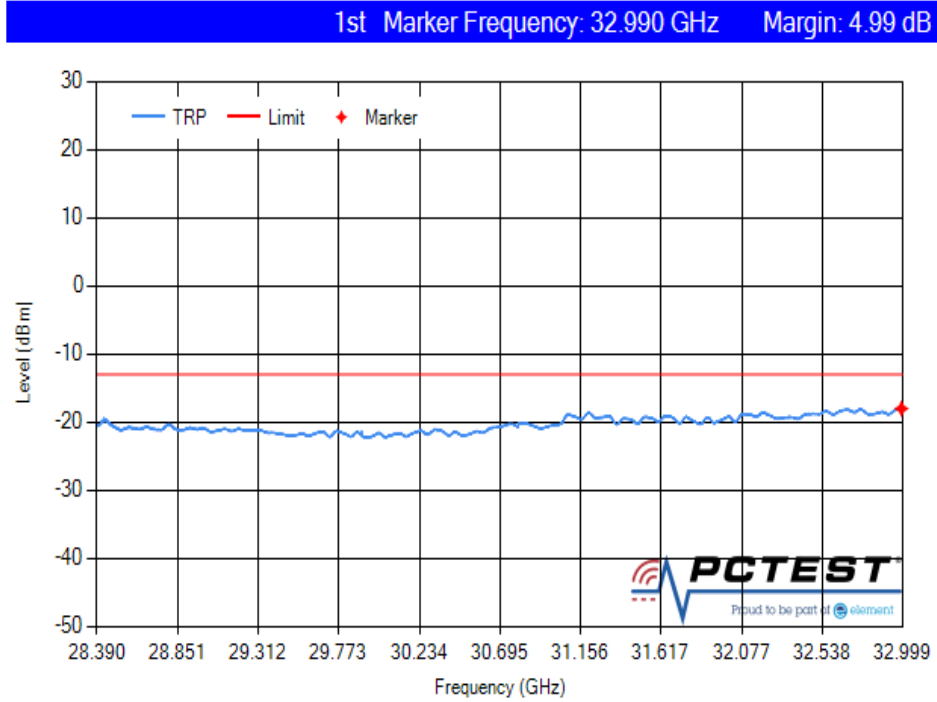


Plot 7-286. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 3CC NC BW QPSK Low Channel Pol. V)

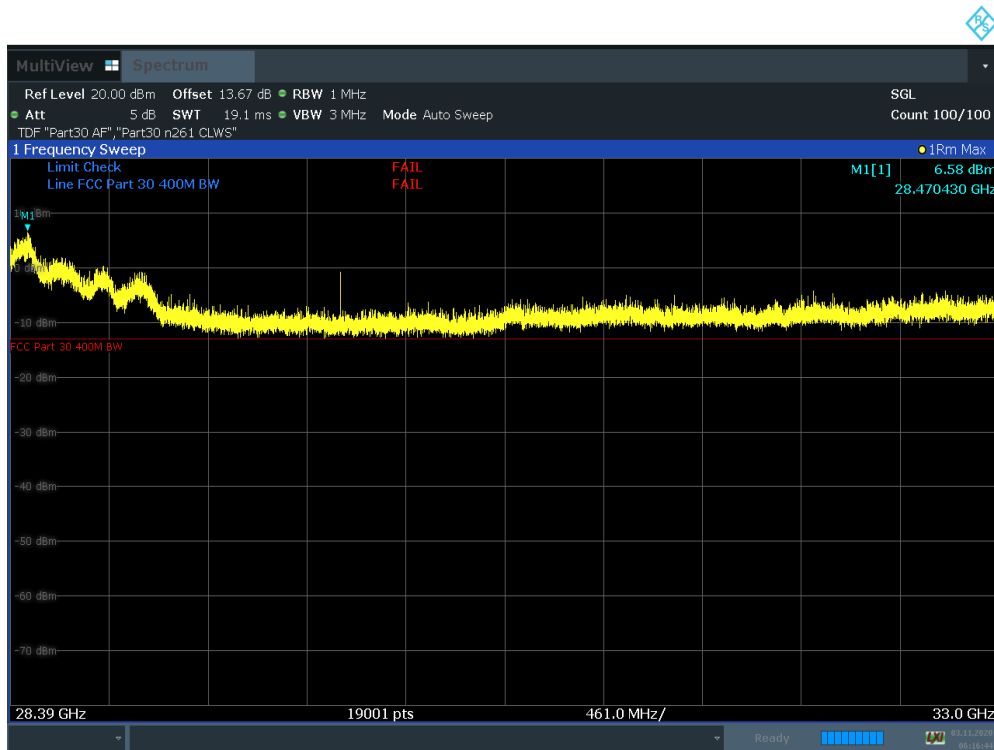


Plot 7-287. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 3CC NC BW QPSK Low Channel Pol. V) Fin

FCC ID: A3LAT1K01-A00		MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 180 of 319

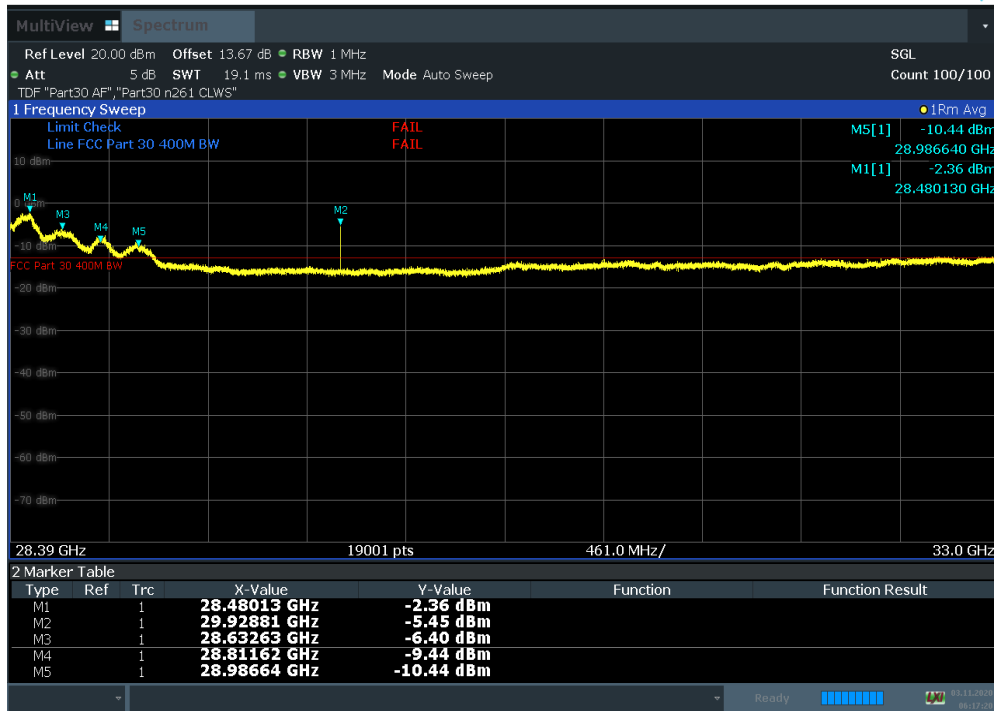


Plot 7-288. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 3CC NC BW QPSK Low TRP)

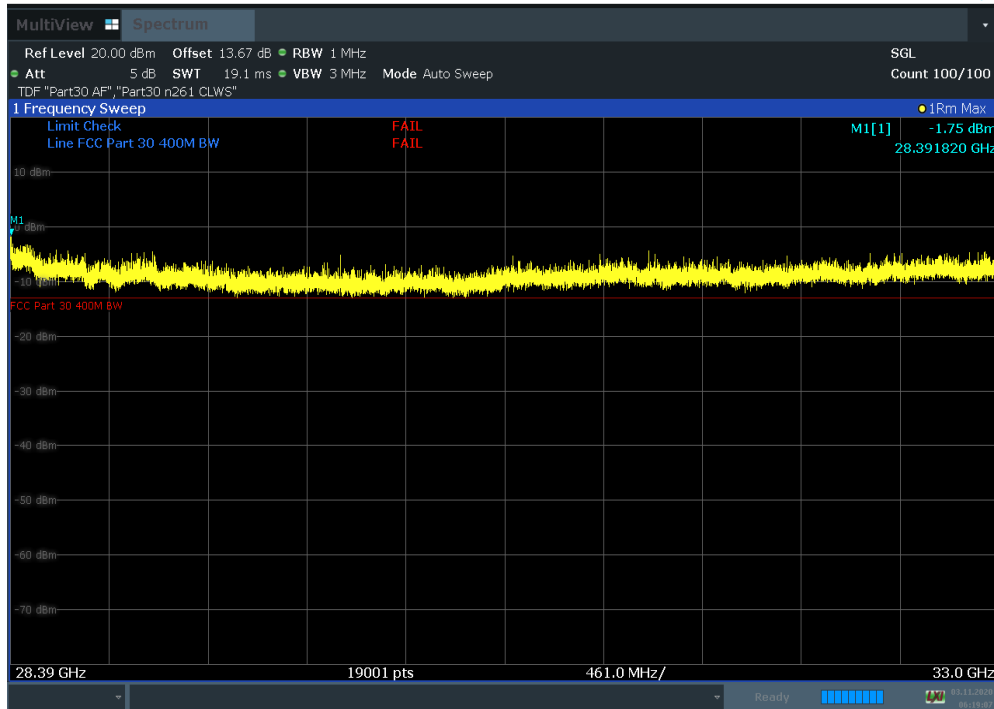


Plot 7-289. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 3CC NC BW QPSK Mid Channel Pol. H)

FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 181 of 319

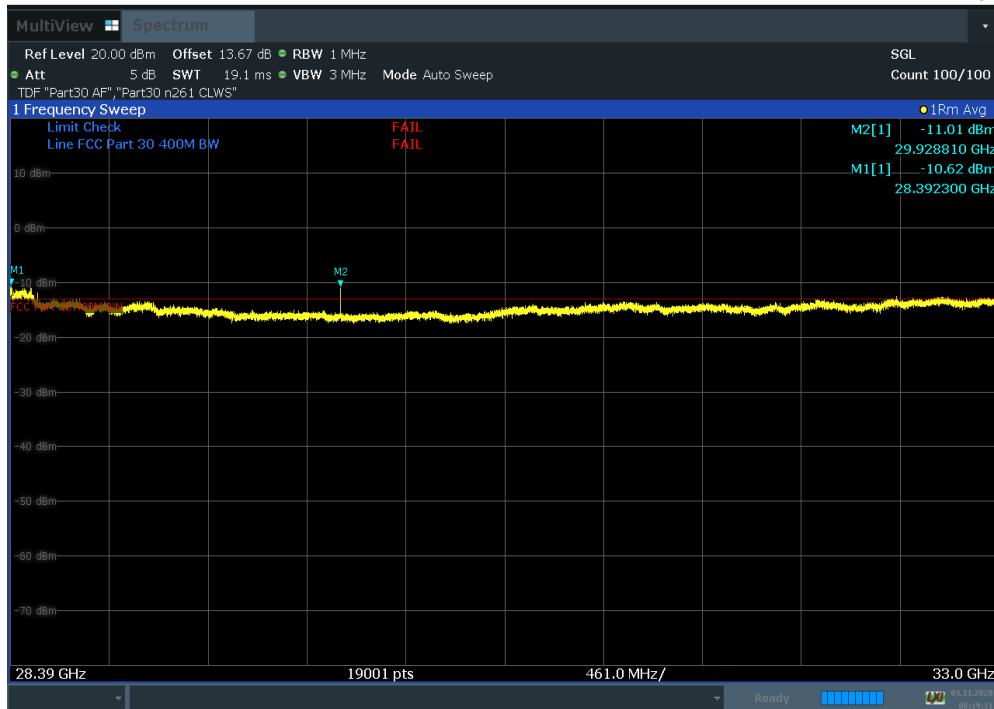


Plot 7-290. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 3CC NC BW QPSK Mid Channel Pol. H) Fin

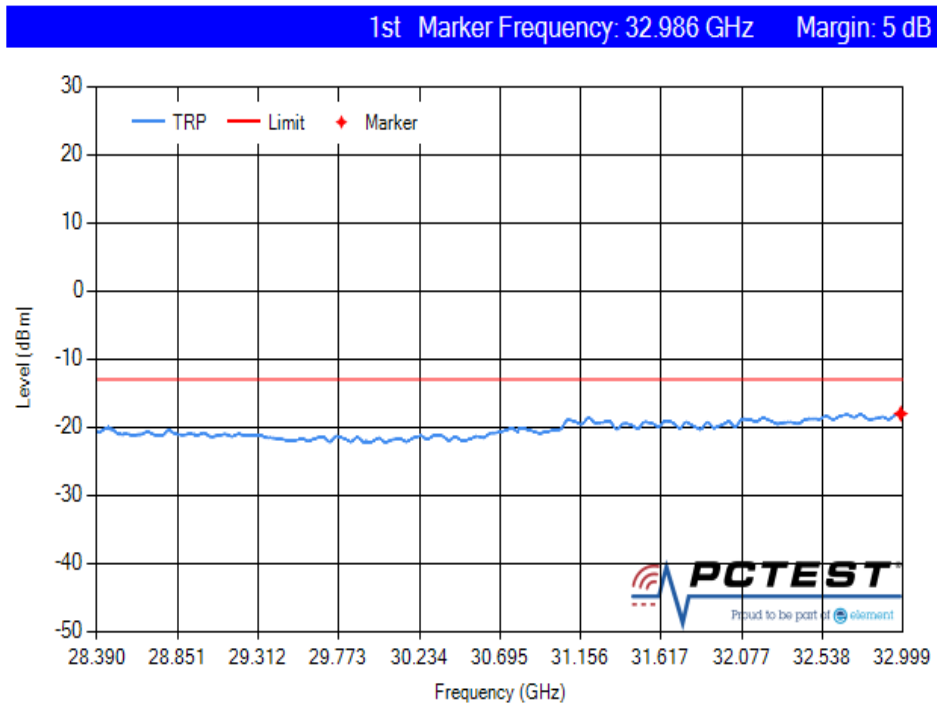


Plot 7-291. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 3CC NC BW QPSK Mid Channel Pol. V)

FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 182 of 319

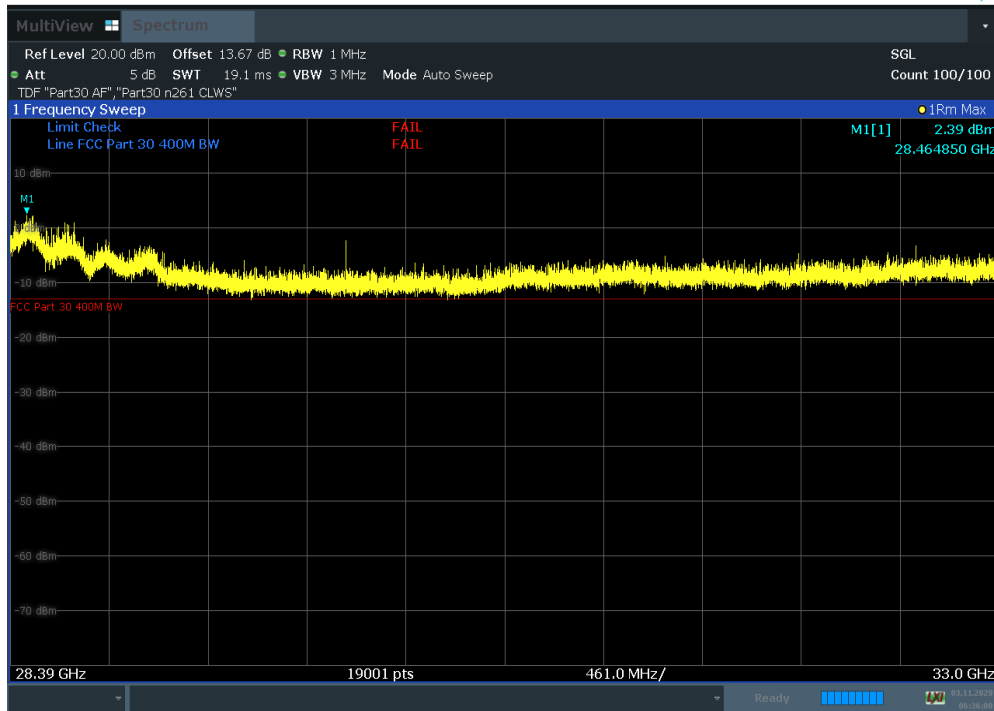


Plot 7-292. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 3CC NC BW QPSK Mid Channel Pol. V) Fin

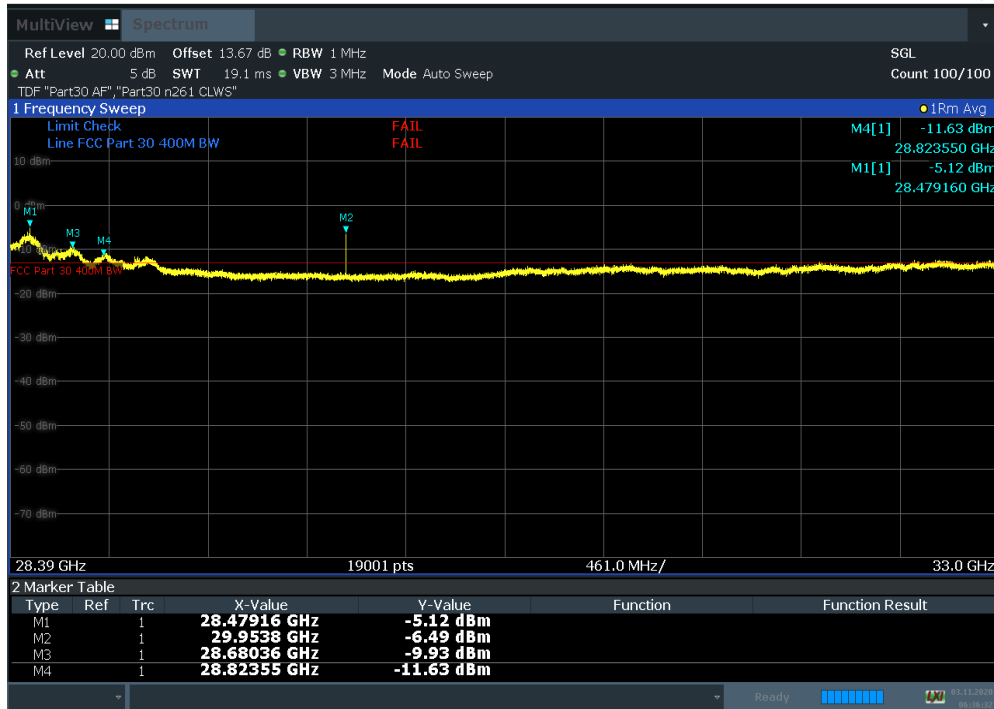


Plot 7-293. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 3CC NC BW QPSK Mid TRP)

FCC ID: A3LAT1K01-A00		MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 183 of 319

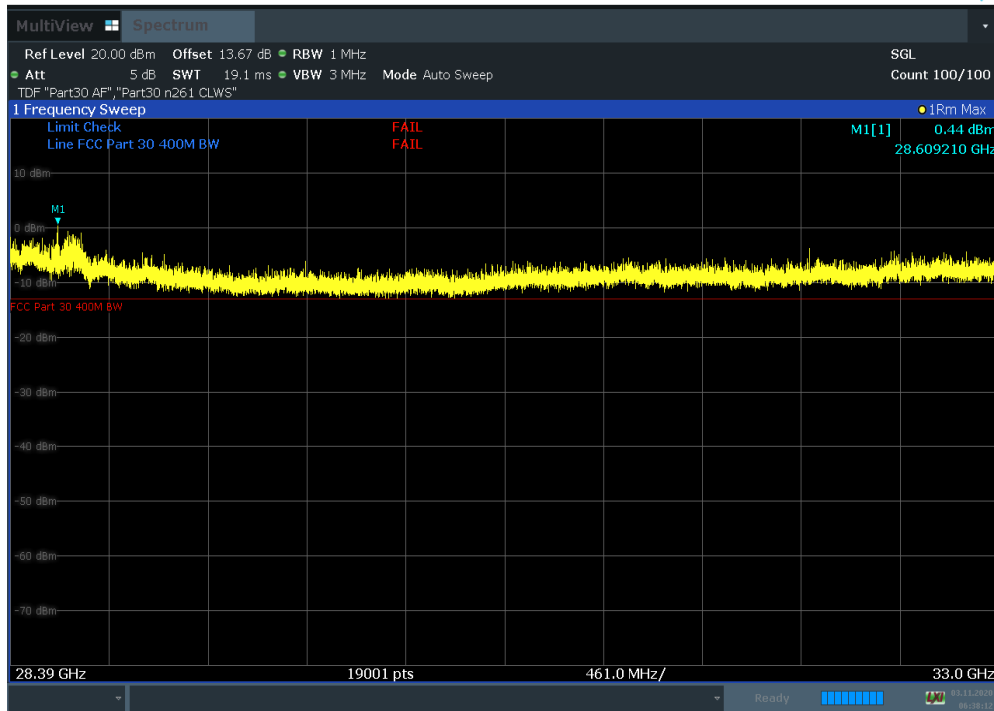


Plot 7-294. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 3CC NC BW QPSK High Channel Pol. H)

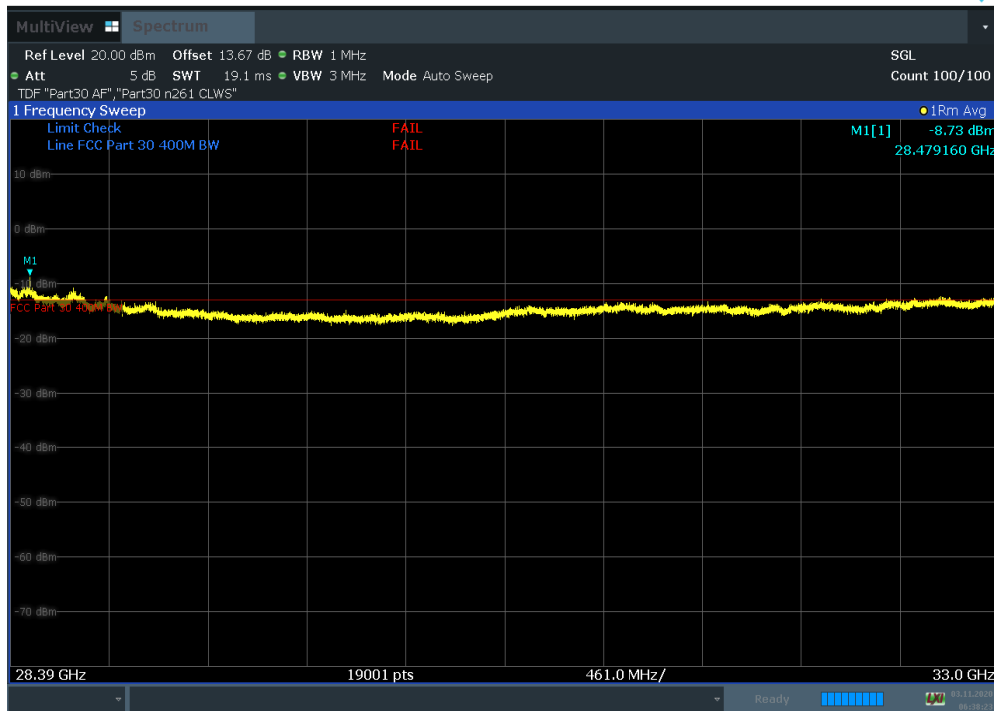


Plot 7-295. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 3CC NC BW QPSK High Channel Pol. H) Fin

FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 184 of 319

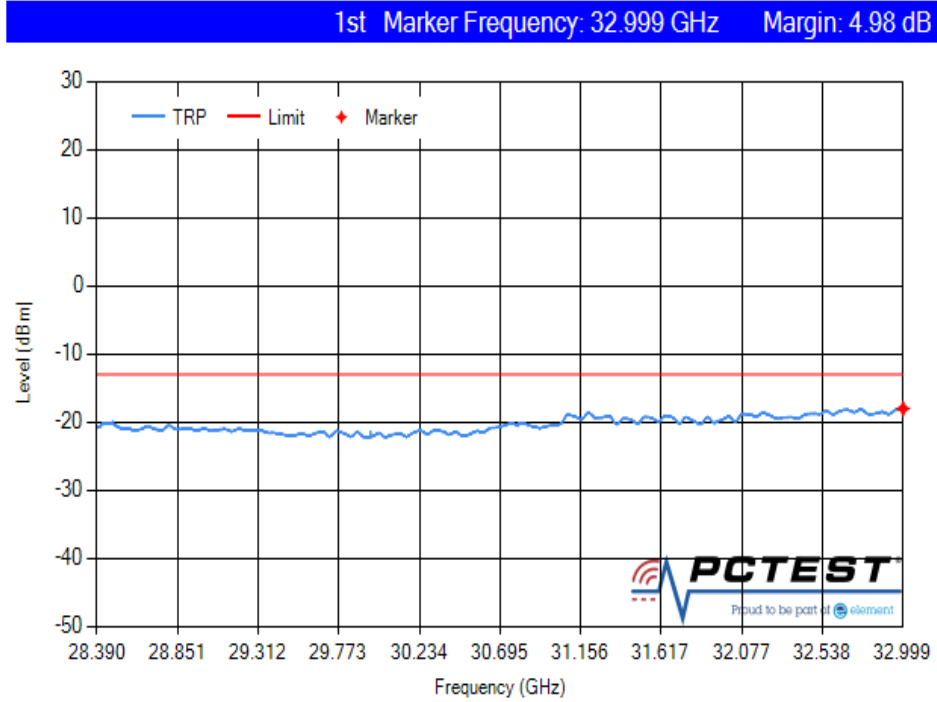


Plot 7-296. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 3CC NC BW QPSK High Channel Pol. V)

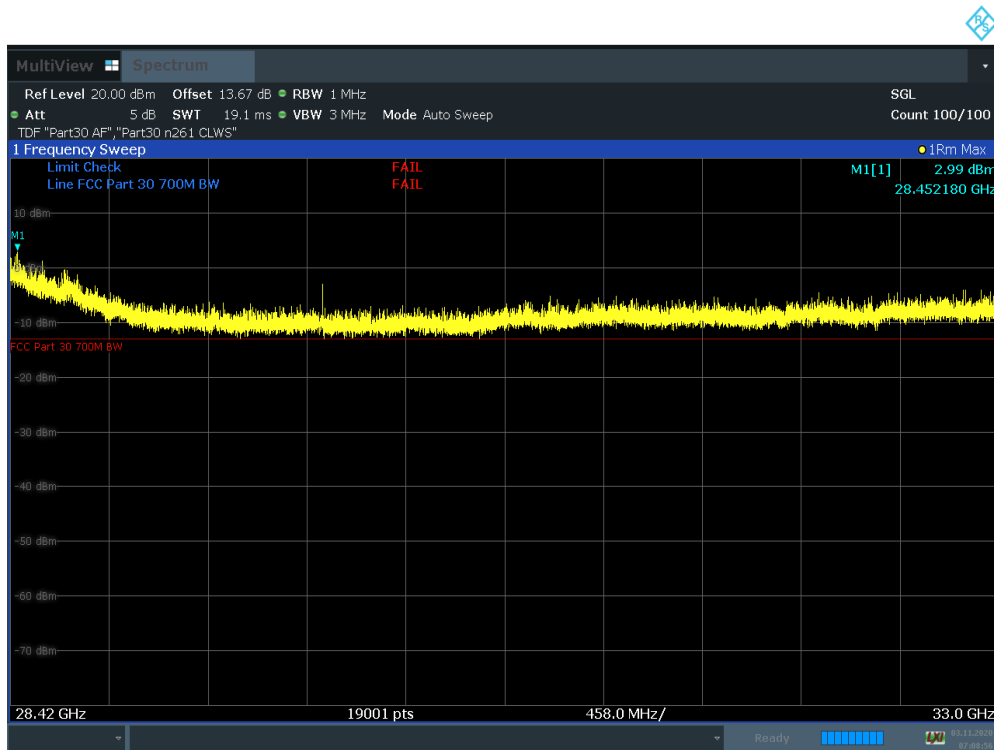


Plot 7-297. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 3CC NC BW QPSK High Channel Pol. V) Fin

FCC ID: A3LAT1K01-A00	Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 185 of 319

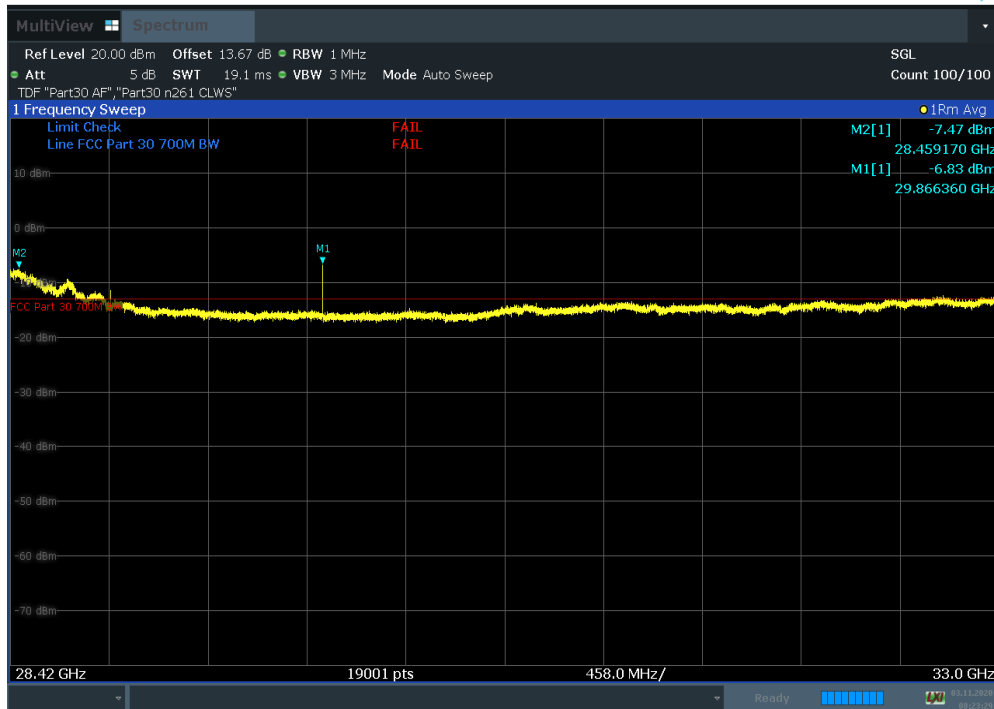


Plot 7-298. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 3CC NC BW QPSK High TRP)

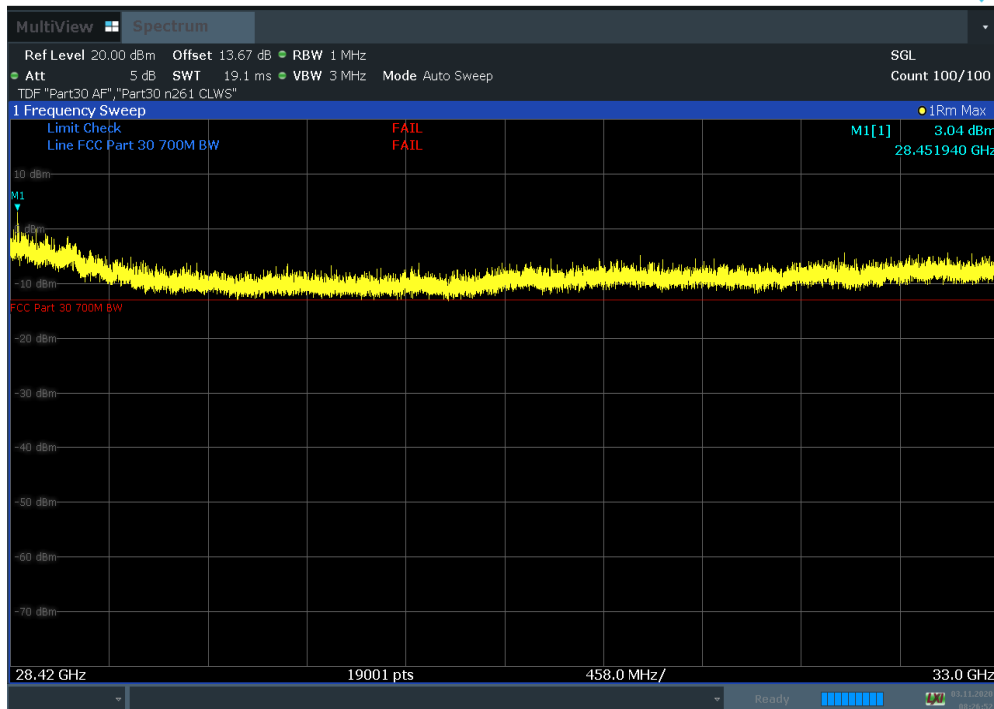


Plot 7-299. Radiated Spurious Plot 28.42 GHz – 33 GHz (50 MHz 2CC + 100 MHz 6CC BW QPSK Low Channel Pol. H)

FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 186 of 319

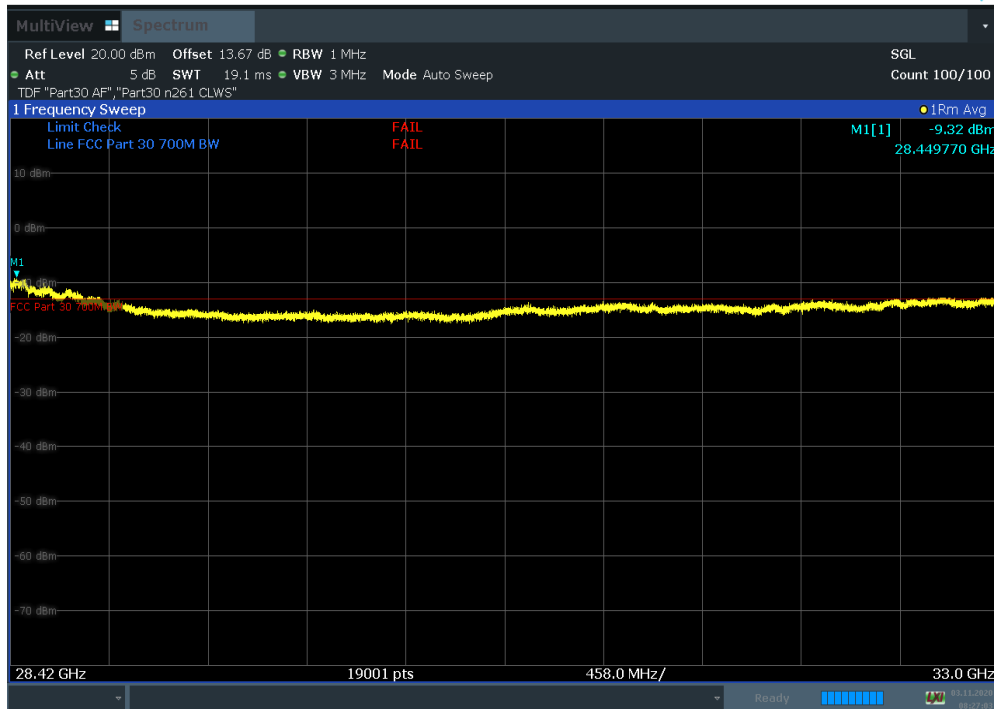


Plot 7-300. Radiated Spurious Plot 28.42 GHz – 33 GHz (50 MHz 2CC + 100 MHz 6CC BW QPSK Low Channel Pol. H) Fin

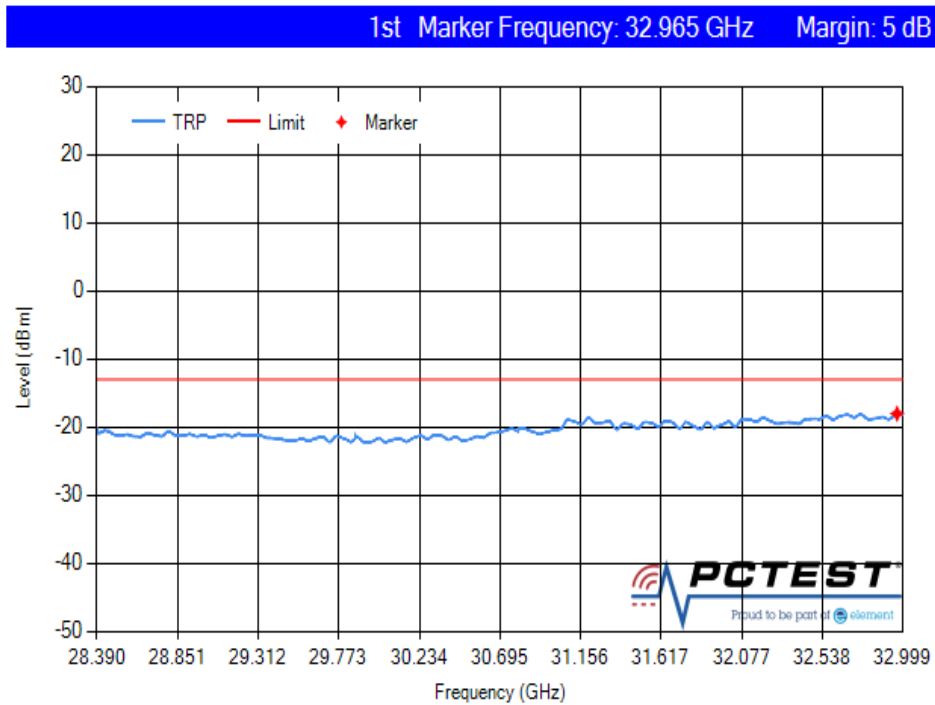


Plot 7-301. Radiated Spurious Plot 28.42 GHz – 33 GHz (50 MHz 2CC + 100 MHz 6CC BW QPSK Low Channel Pol. V)

FCC ID: A3LAT1K01-A00	Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 187 of 319

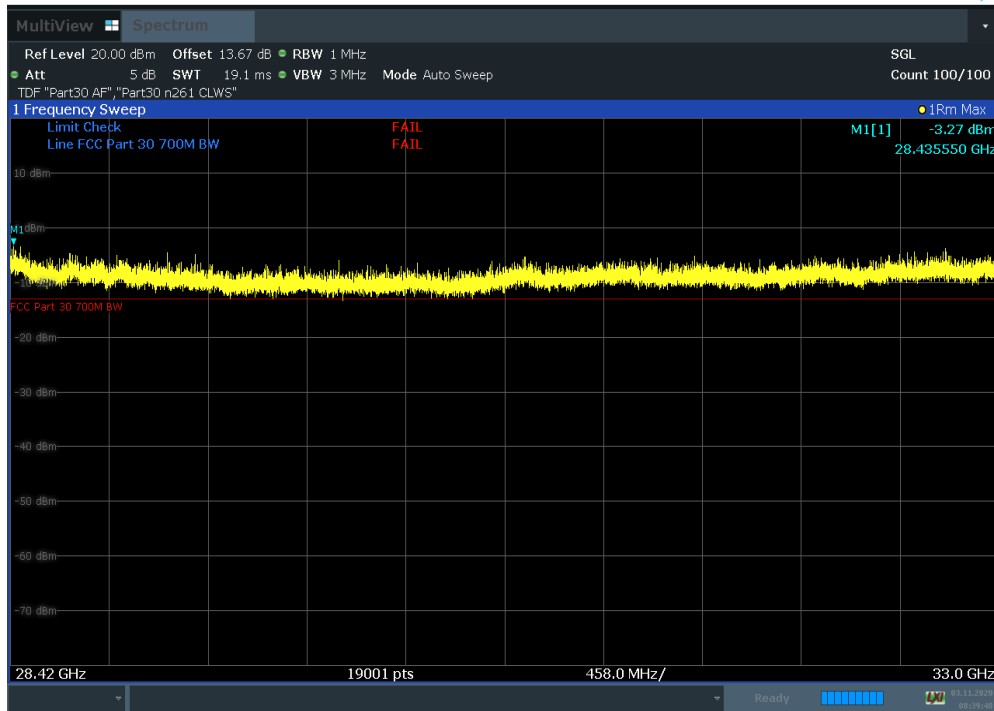


Plot 7-302. Radiated Spurious Plot 28.42 GHz – 33 GHz (50 MHz 2CC + 100 MHz 6CC BW QPSK Low Channel Pol. V) Fin

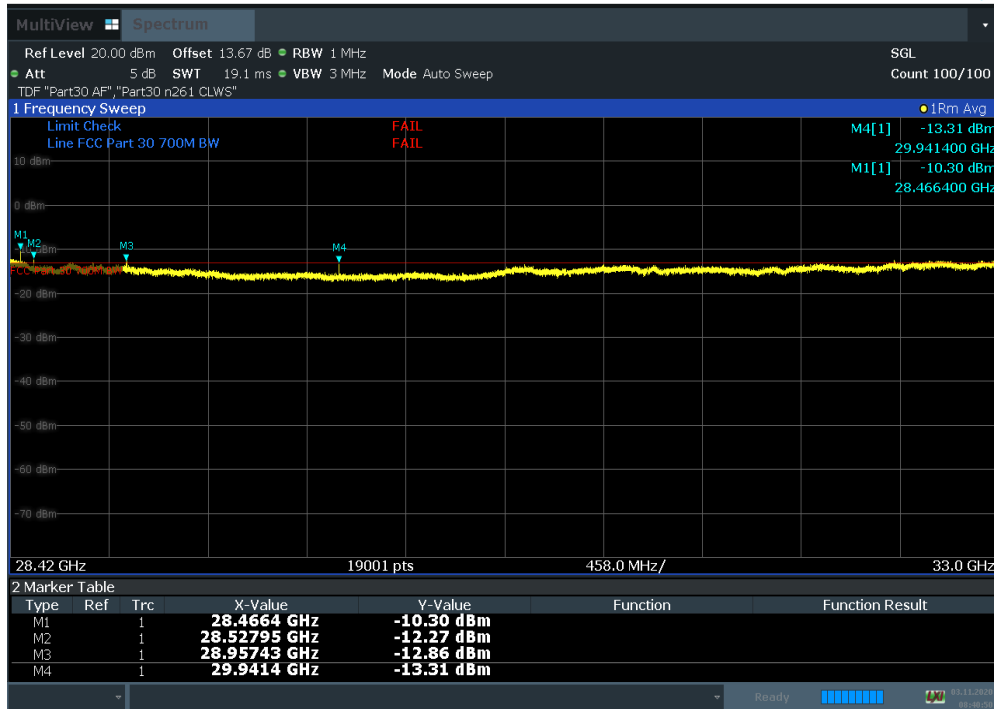


Plot 7-303. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 6CC BW QPSK Low TRP)

FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 188 of 319

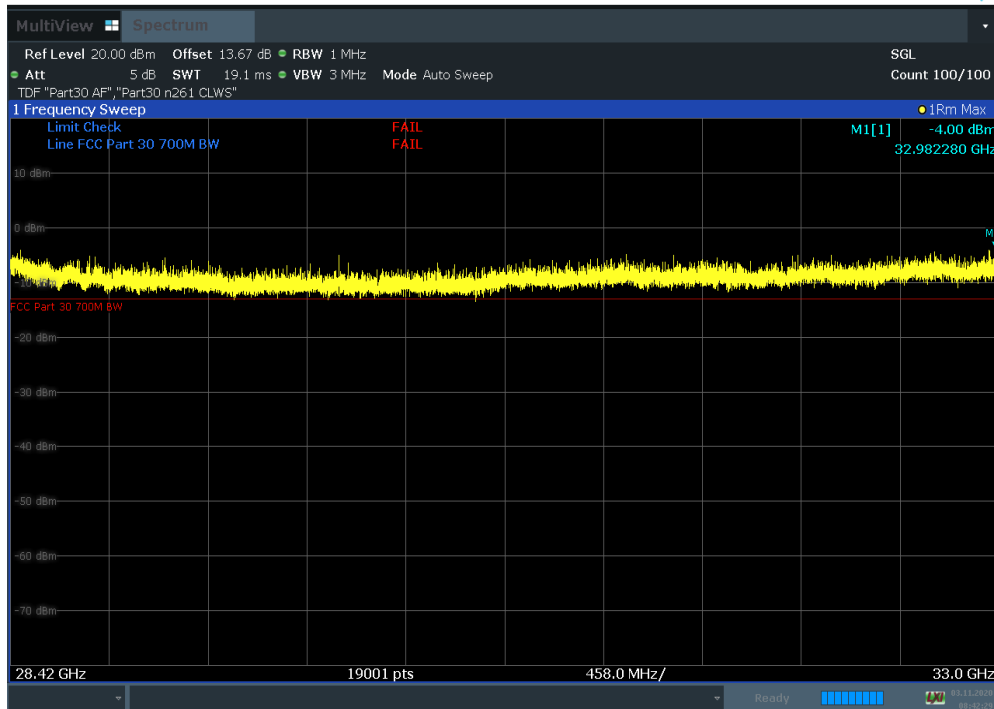


Plot 7-304. Radiated Spurious Plot 28.42 GHz – 33 GHz (50 MHz 2CC + 100 MHz 6CC BW QPSK Mid Channel Pol. H)

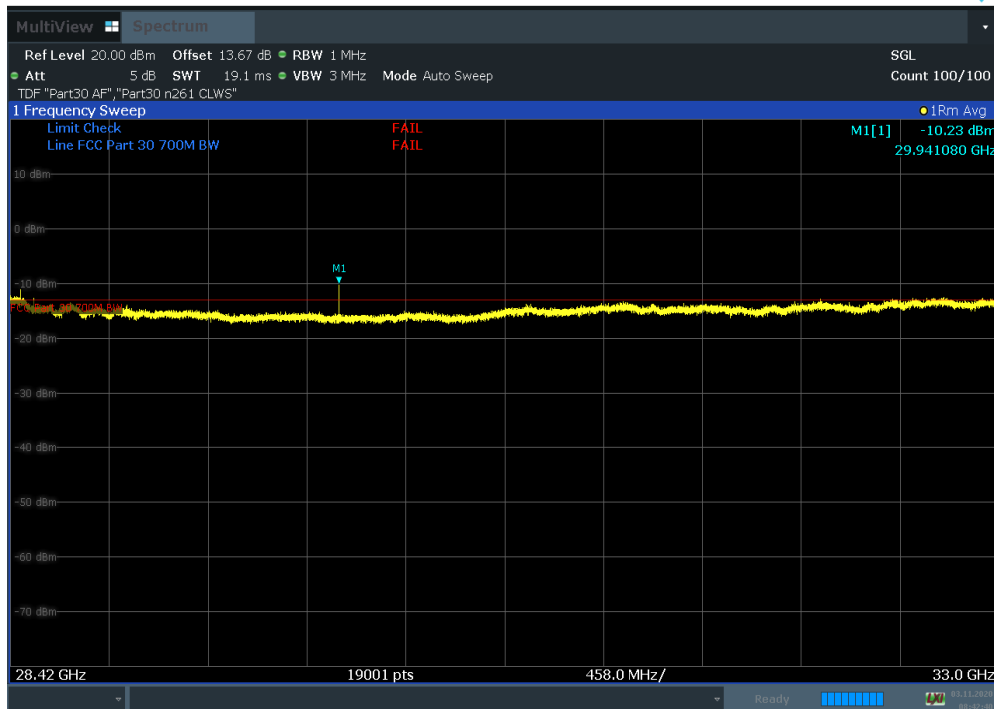


Plot 7-305. Radiated Spurious Plot 28.42 GHz – 33 GHz (50 MHz 2CC + 100 MHz 6CC BW QPSK Mid Channel Pol. H) Fin

FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 189 of 319

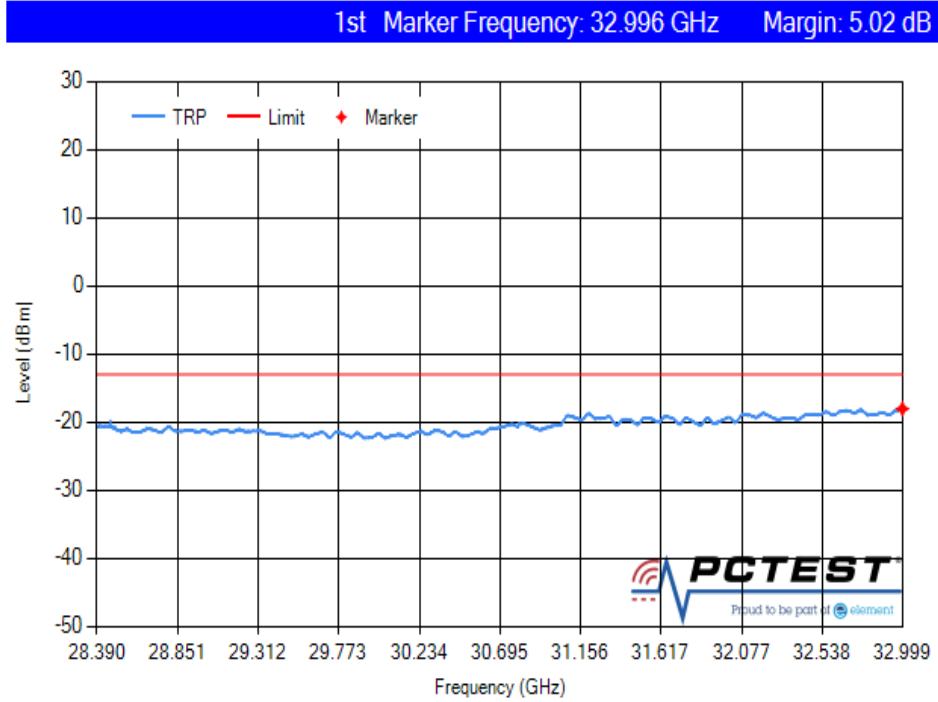


Plot 7-306. Radiated Spurious Plot 28.42 GHz – 33 GHz (50 MHz 2CC + 100 MHz 6CC BW QPSK Mid Channel Pol. V)

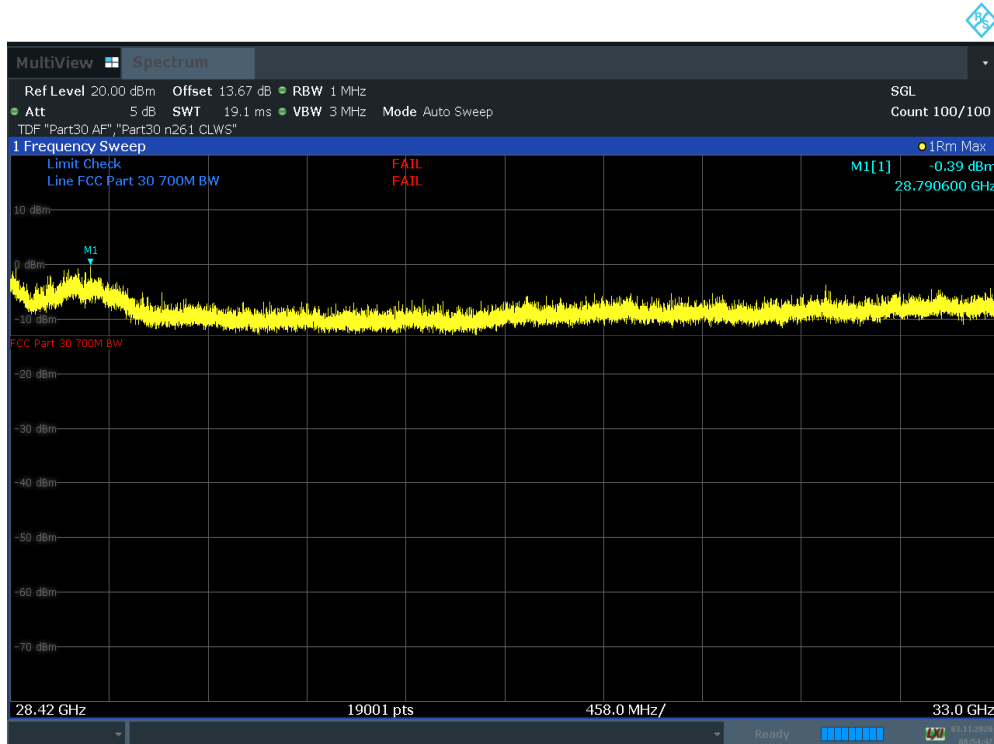


Plot 7-307. Radiated Spurious Plot 28.42 GHz – 33 GHz (50 MHz 2CC + 100 MHz 6CC BW QPSK Mid Channel Pol. V) Fin

FCC ID: A3LAT1K01-A00	Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 190 of 319



Plot 7-308. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 6CC BW QPSK Mid TRP)

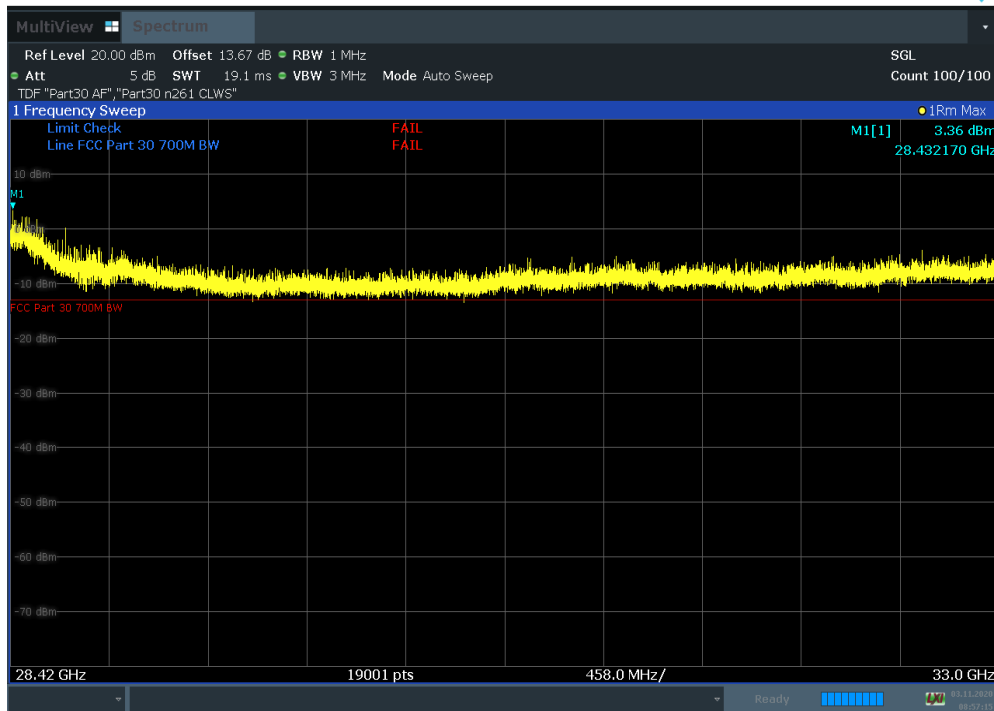


Plot 7-309. Radiated Spurious Plot 28.42 GHz – 33 GHz (50 MHz 2CC + 100 MHz 6CC BW QPSK High Channel Pol. H)

FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 191 of 319

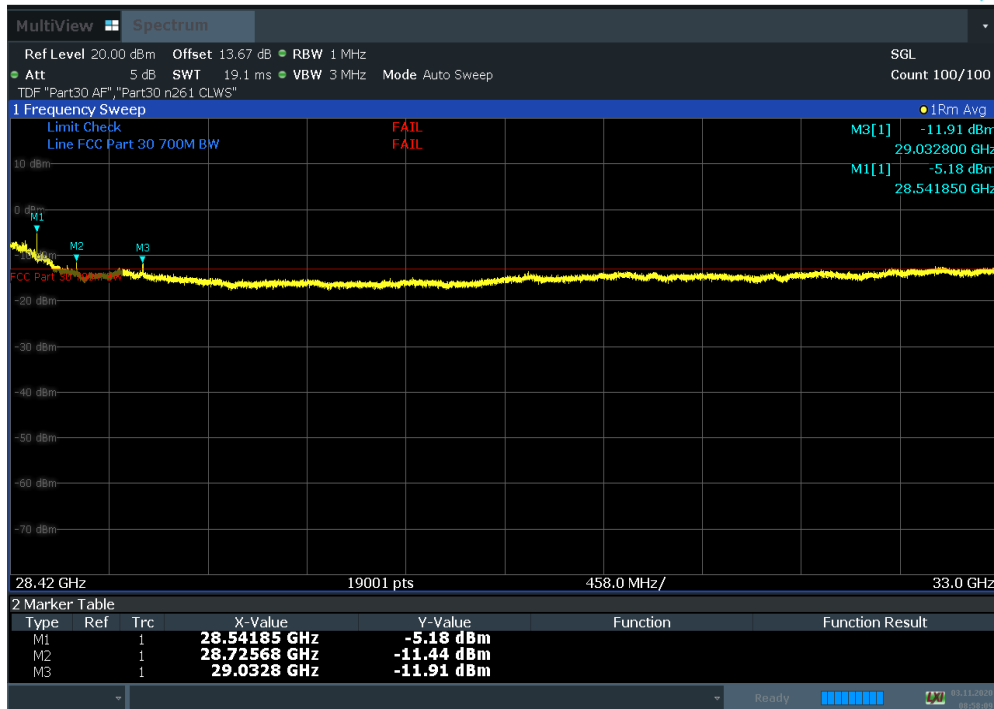


Plot 7-310. Radiated Spurious Plot 28.42 GHz – 33 GHz (50 MHz 2CC + 100 MHz 6CC BW QPSK High Channel Pol. H) Fin

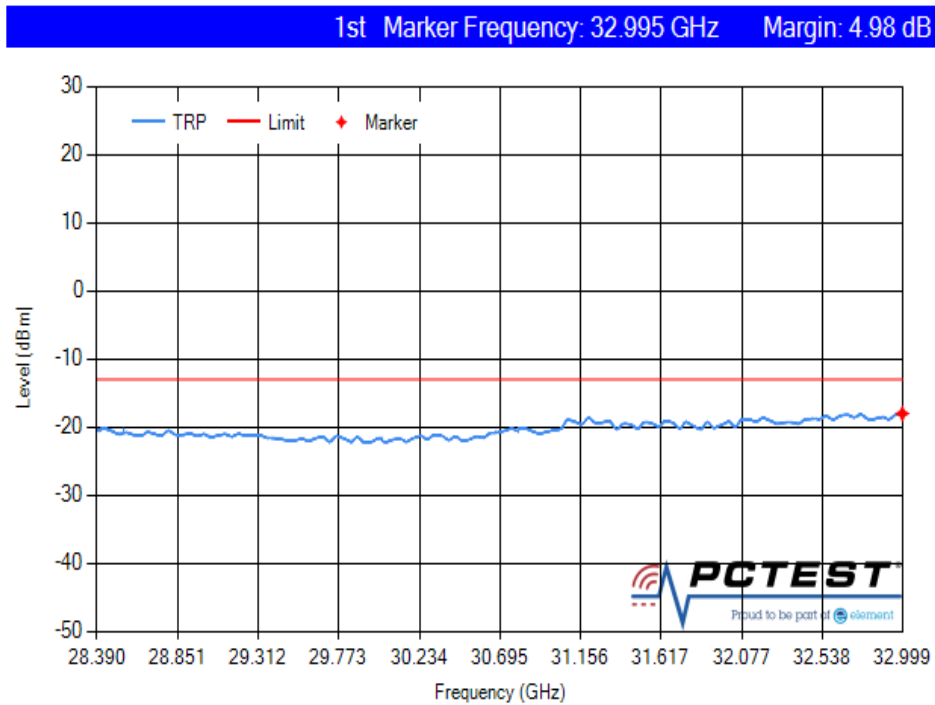


Plot 7-311. Radiated Spurious Plot 28.42 GHz – 33 GHz (50 MHz 2CC + 100 MHz 6CC BW QPSK High Channel Pol. V)

FCC ID: A3LAT1K01-A00		MEASUREMENT REPORT (Class II Permissive Change)			Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)	Page 192 of 319		

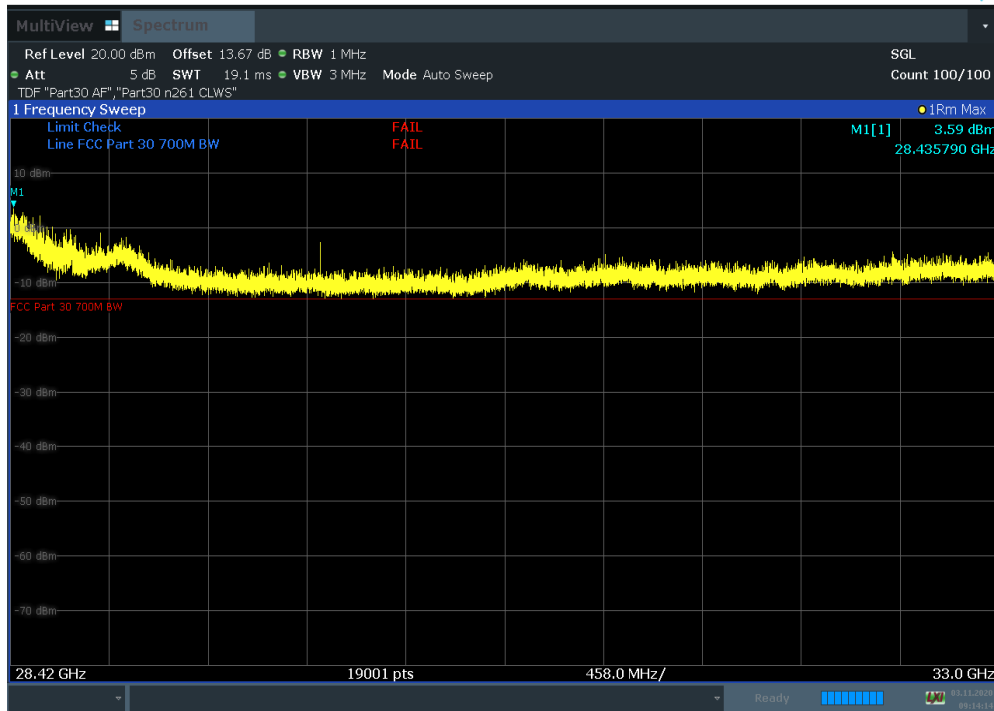


Plot 7-312. Radiated Spurious Plot 28.42 GHz – 33 GHz (50 MHz 2CC + 100 MHz 6CC BW QPSK High Channel Pol. V) Fin

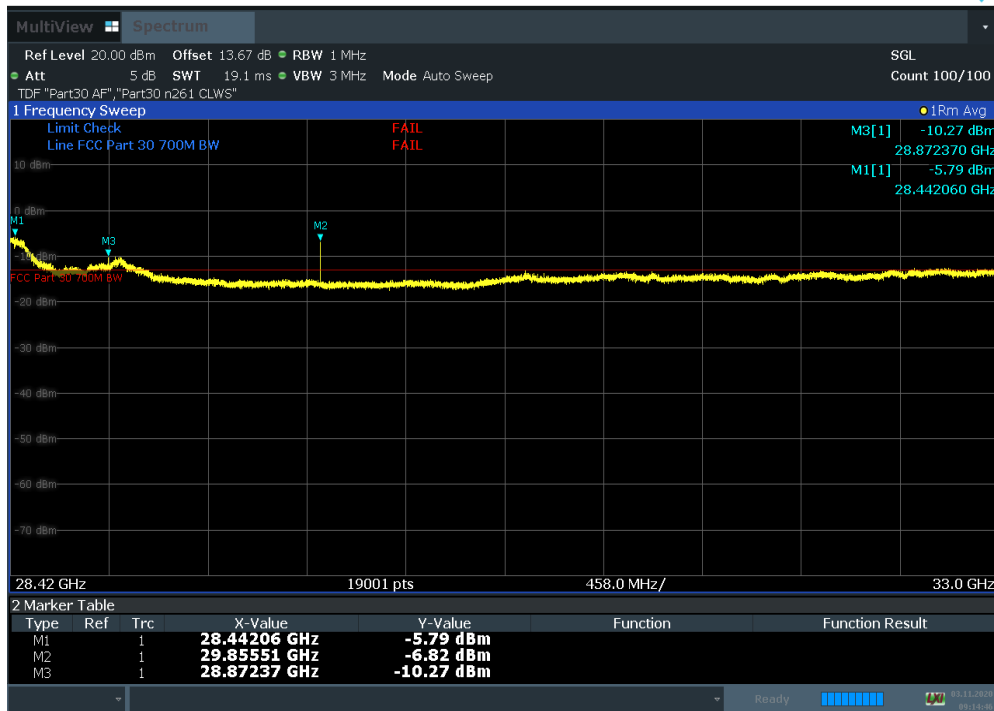


Plot 7-313. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 6CC BW QPSK High TRP)

FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 193 of 319

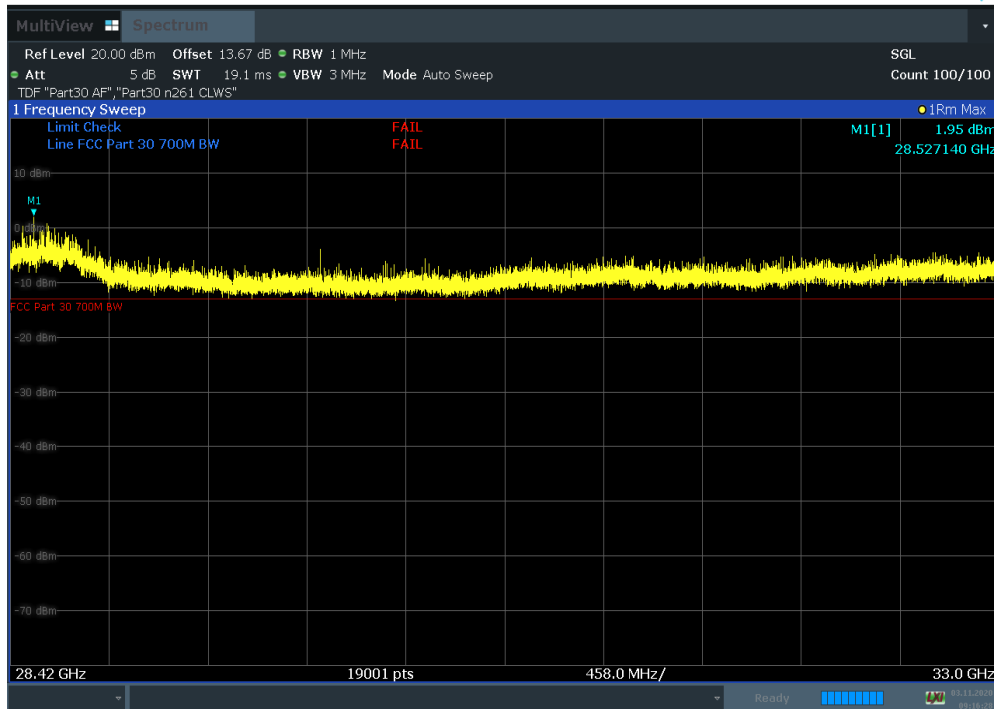


Plot 7-314. Radiated Spurious Plot 28.42 GHz – 33 GHz (50 MHz 2CC + 100 MHz 6CC NC BW QPSK Low Channel Pol. H)

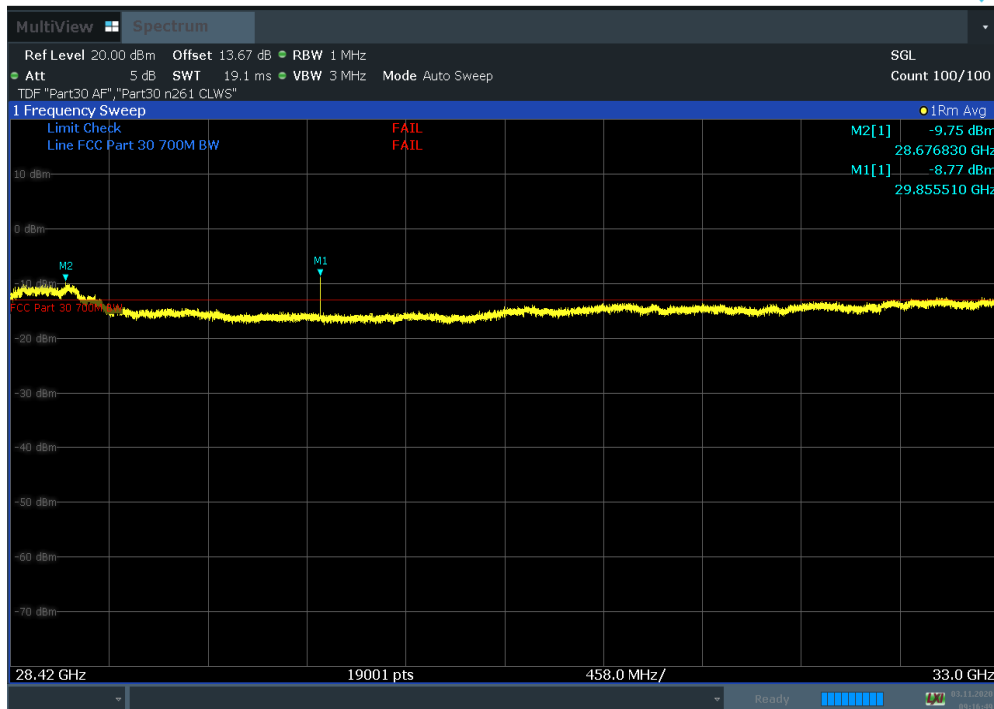


Plot 7-315. Radiated Spurious Plot 28.42 GHz – 33 GHz (50 MHz 2CC + 100 MHz 6CC NC BW QPSK Low Channel Pol. H) Fin

FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 194 of 319

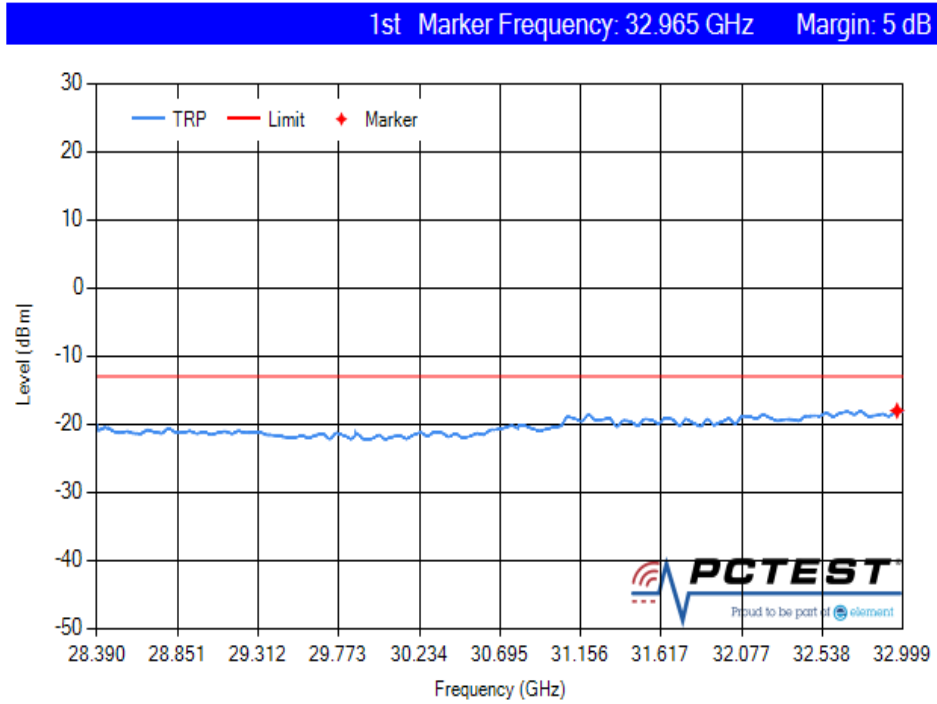


Plot 7-316. Radiated Spurious Plot 28.42 GHz – 33 GHz (50 MHz 2CC + 100 MHz 6CC NC BW QPSK Low Channel Pol. V)

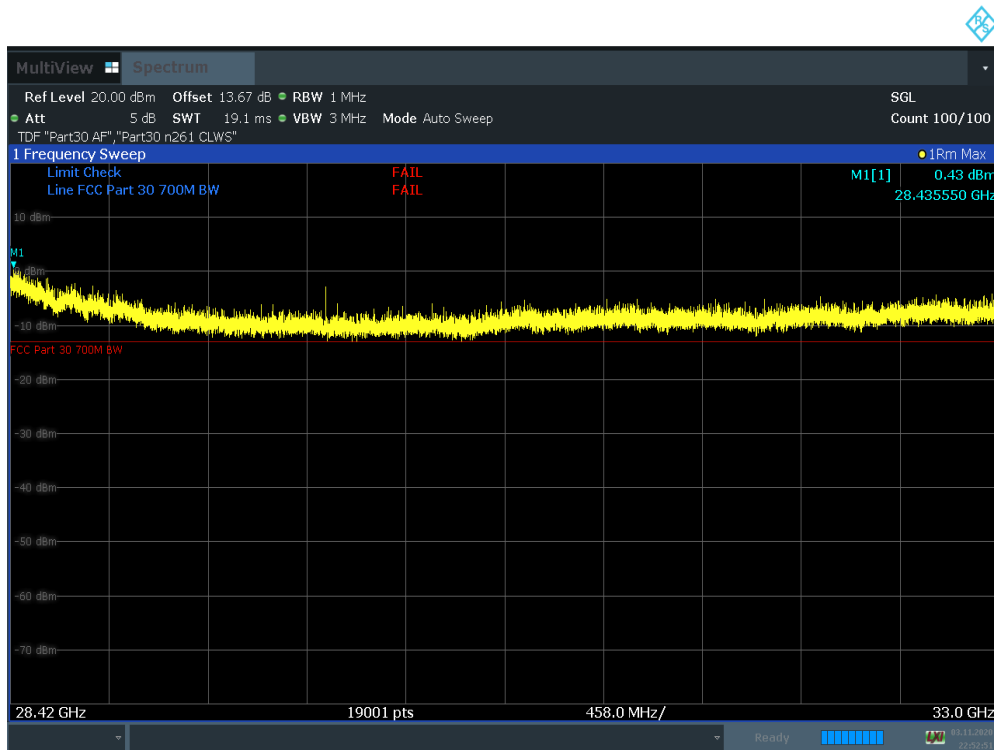


Plot 7-317. Radiated Spurious Plot 28.42 GHz – 33 GHz (50 MHz 2CC + 100 MHz 6CC NC BW QPSK Low Channel Pol. V) Fin

FCC ID: A3LAT1K01-A00	Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 195 of 319

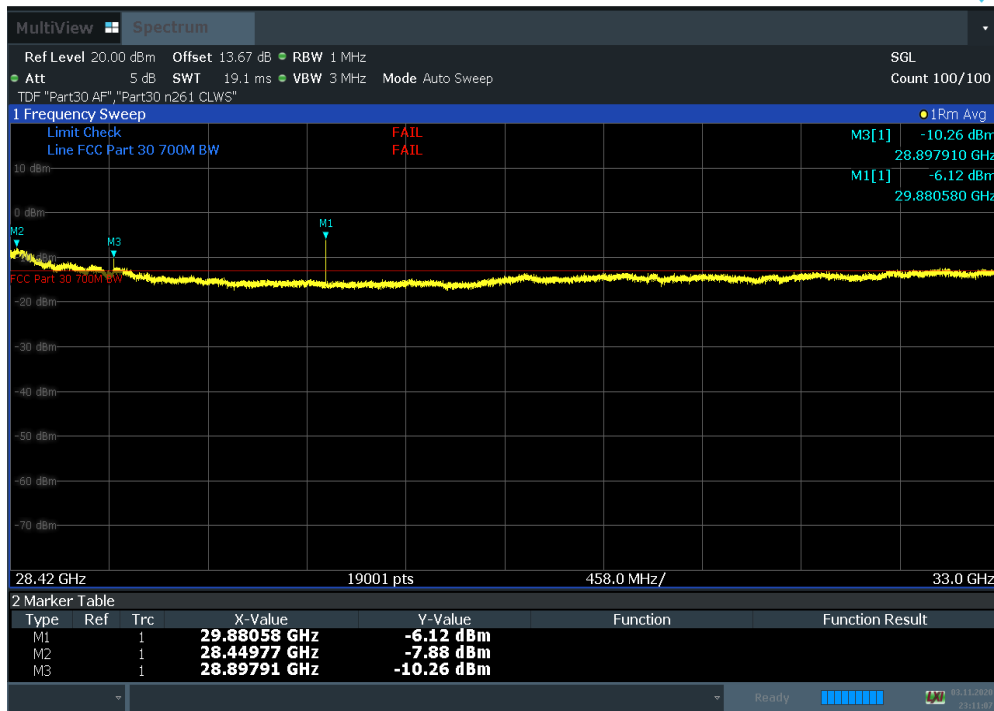


Plot 7-318. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 6CC NC BW QPSK Low TRP)

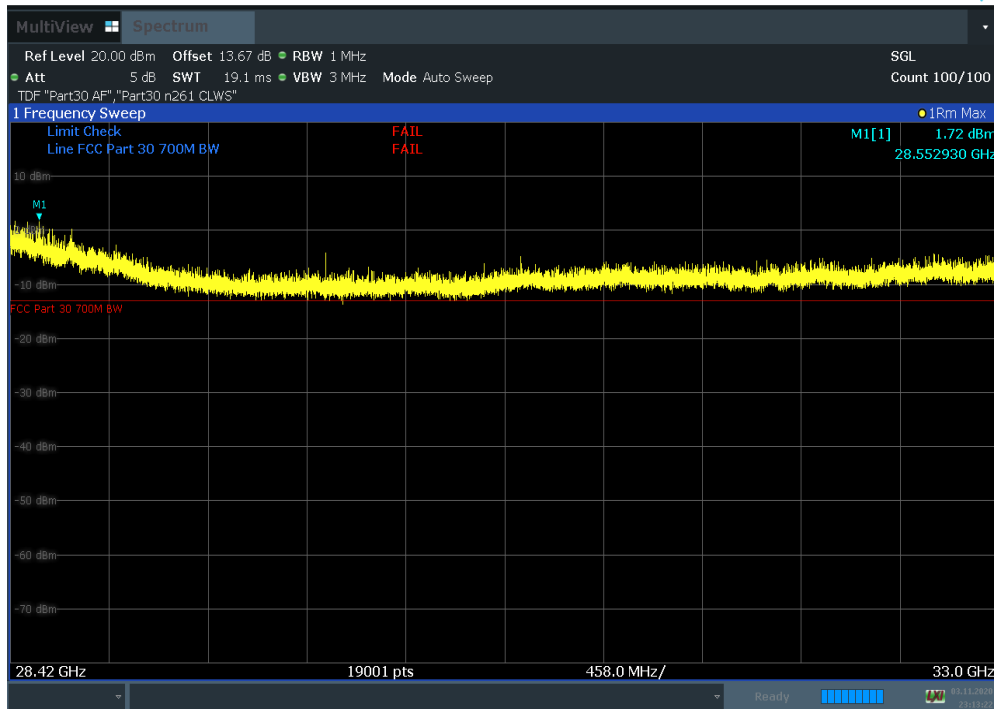


Plot 7-319. Radiated Spurious Plot 28.42 GHz – 33 GHz (50 MHz 2CC + 100 MHz 6CC NC BW QPSK Mid Channel Pol. H)

FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 196 of 319

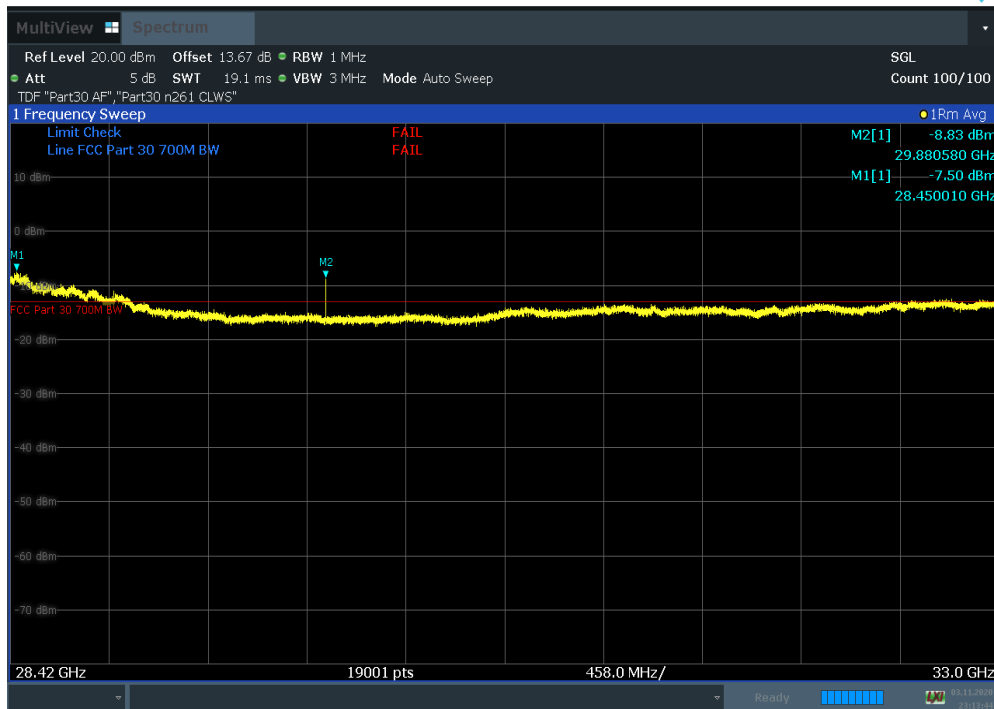


Plot 7-320. Radiated Spurious Plot 28.42 GHz – 33 GHz (50 MHz 2CC + 100 MHz 6CC NC BW QPSK Mid Channel Pol. H) Fin

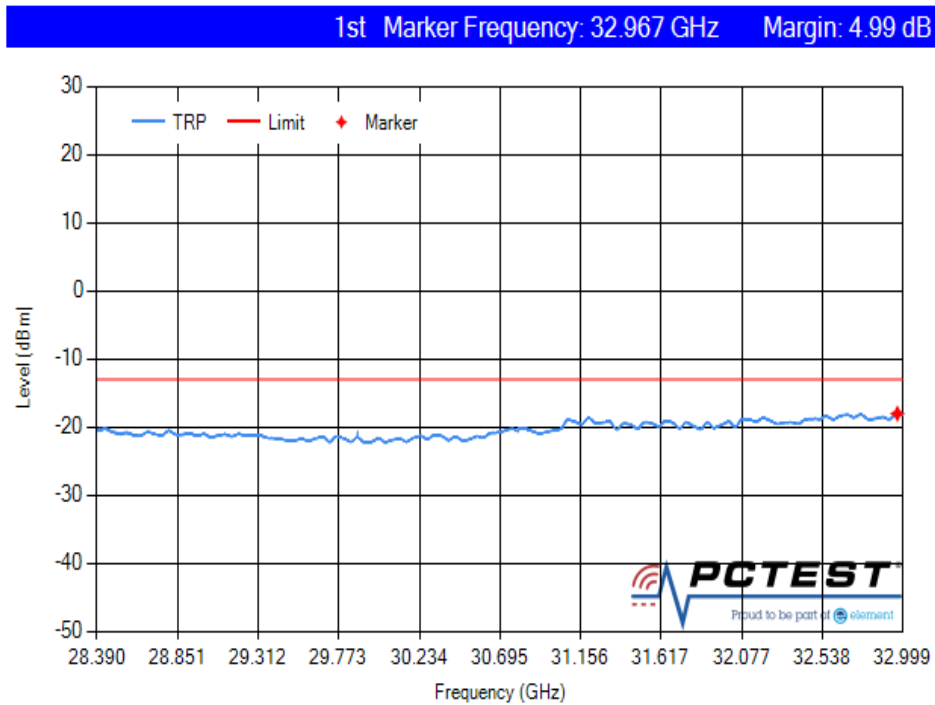


Plot 7-321. Radiated Spurious Plot 28.42 GHz – 33 GHz (50 MHz 2CC + 100 MHz 6CC NC BW QPSK Mid Channel Pol. V)

FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 197 of 319

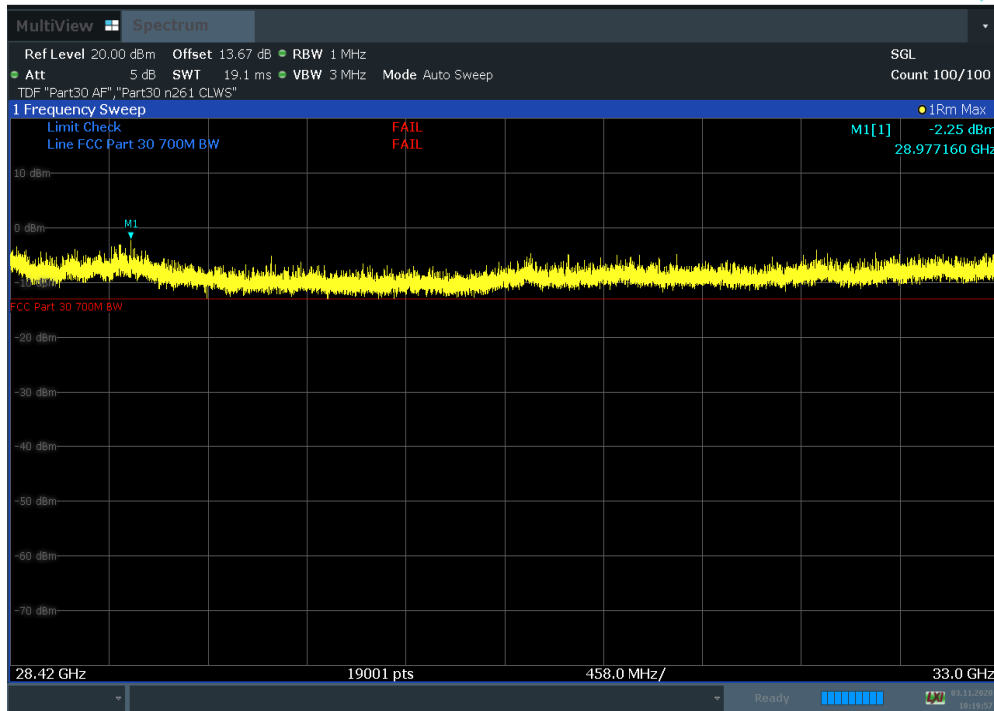


Plot 7-322. Radiated Spurious Plot 28.42 GHz – 33 GHz (50 MHz 2CC + 100 MHz 6CC NC BW QPSK Mid Channel Pol. V) Fin

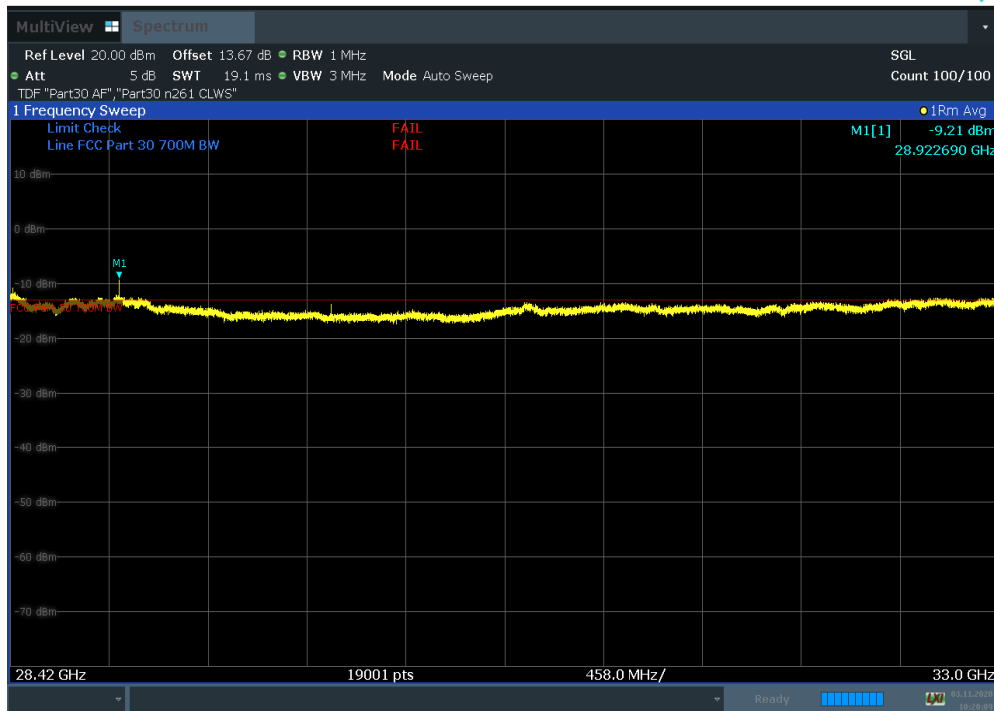


Plot 7-323. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 6CC NC BW QPSK Mid TRP)

FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 198 of 319

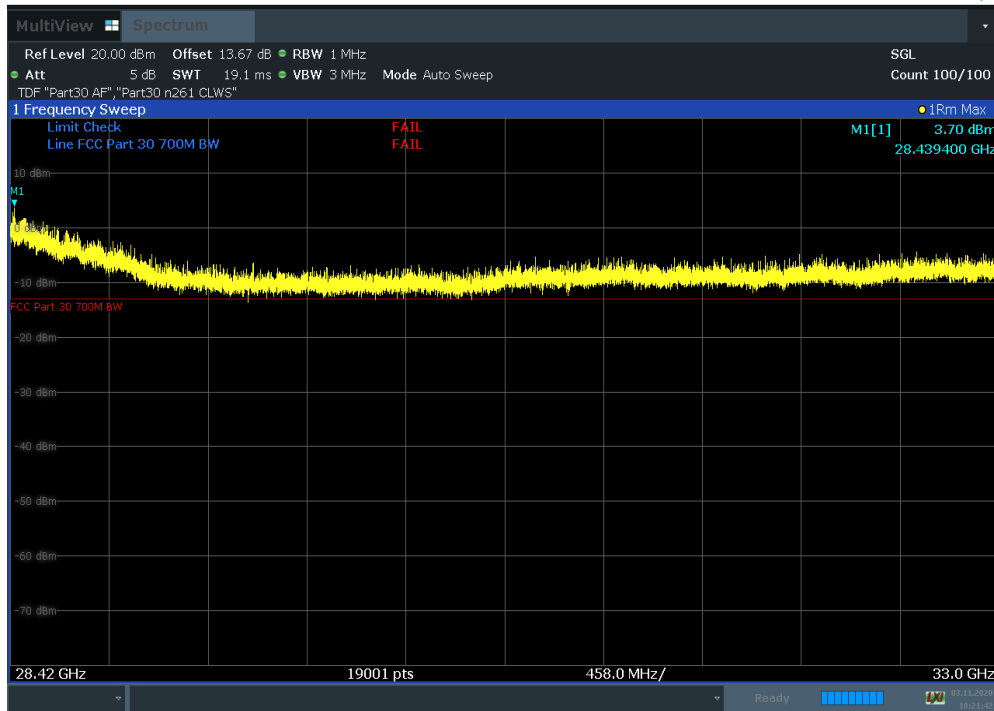


Plot 7-324. Radiated Spurious Plot 28.42 GHz – 33 GHz (50 MHz 2CC + 100 MHz 6CC NC BW QPSK High Channel Pol. H)

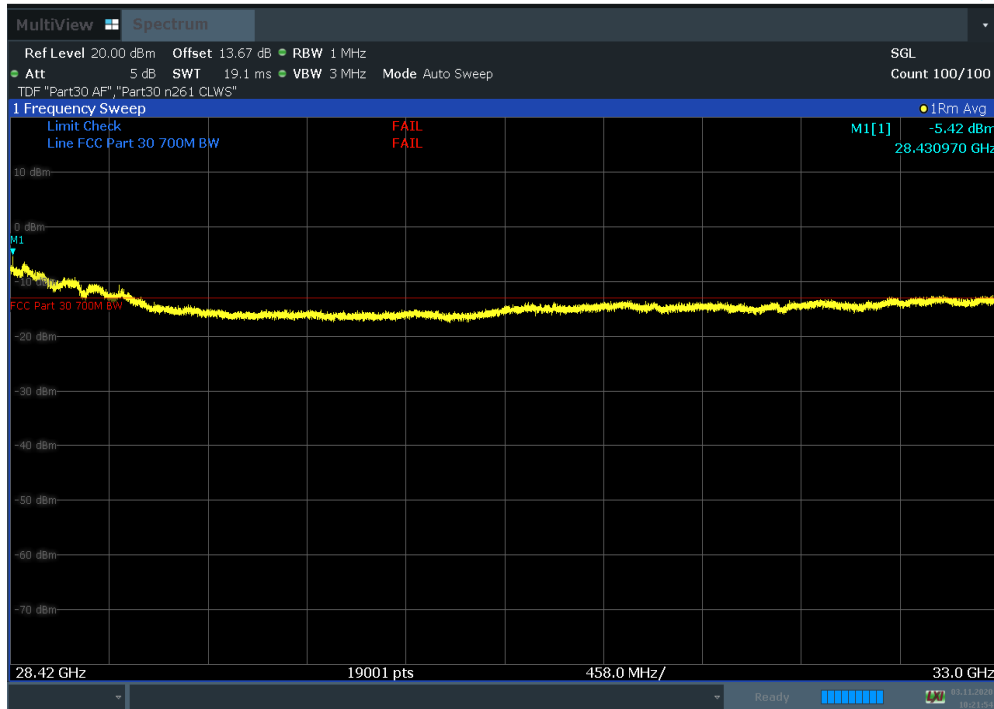


Plot 7-325. Radiated Spurious Plot 28.42 GHz – 33 GHz (50 MHz 2CC + 100 MHz 6CC NC BW QPSK High Channel Pol. H) Fin



FCC ID: A3LAT1K01-A00	Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 199 of 319

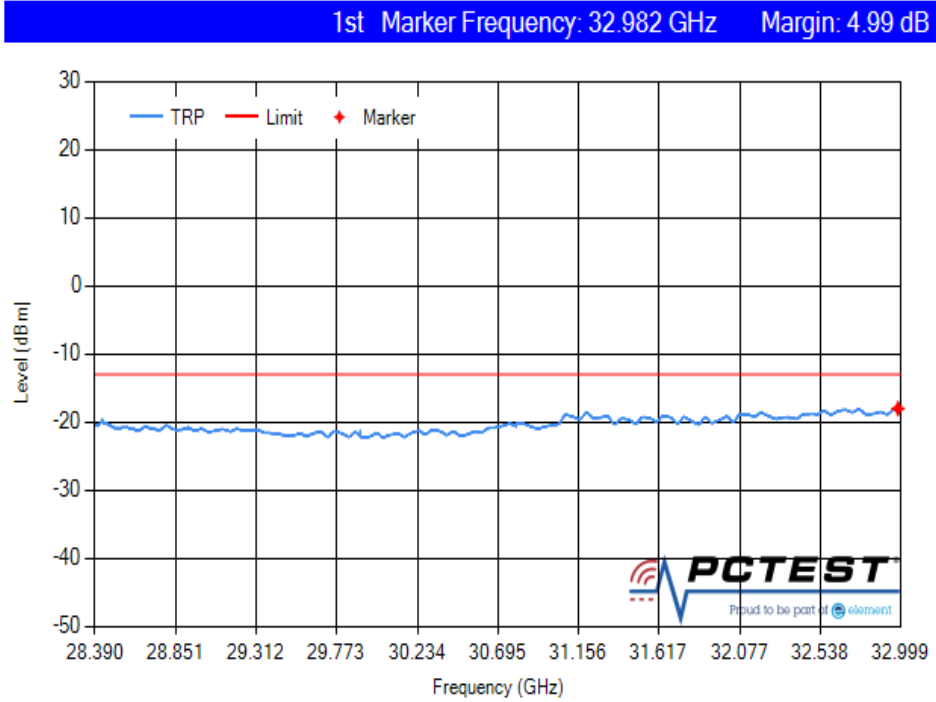


Plot 7-326. Radiated Spurious Plot 28.42 GHz – 33 GHz (50 MHz 2CC + 100 MHz 6CC NC BW QPSK High Channel Pol. V)



Plot 7-327. Radiated Spurious Plot 28.42 GHz – 33 GHz (50 MHz 2CC + 100 MHz 6CC NC BW QPSK High Channel Pol. V) Fin

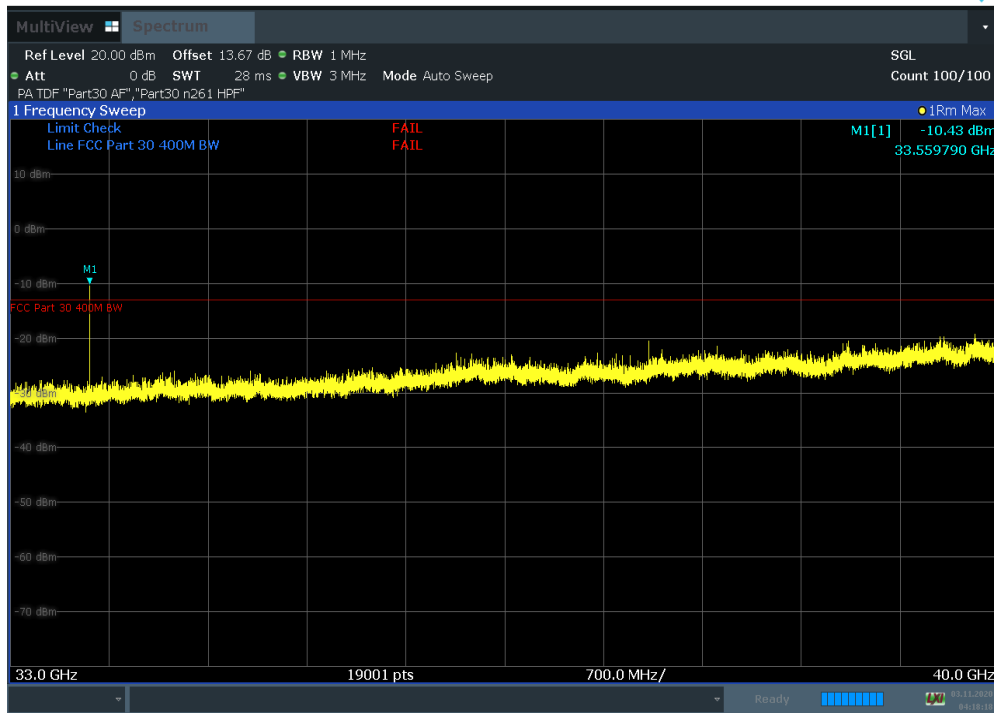
FCC ID: A3LAT1K01-A00		MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 200 of 319



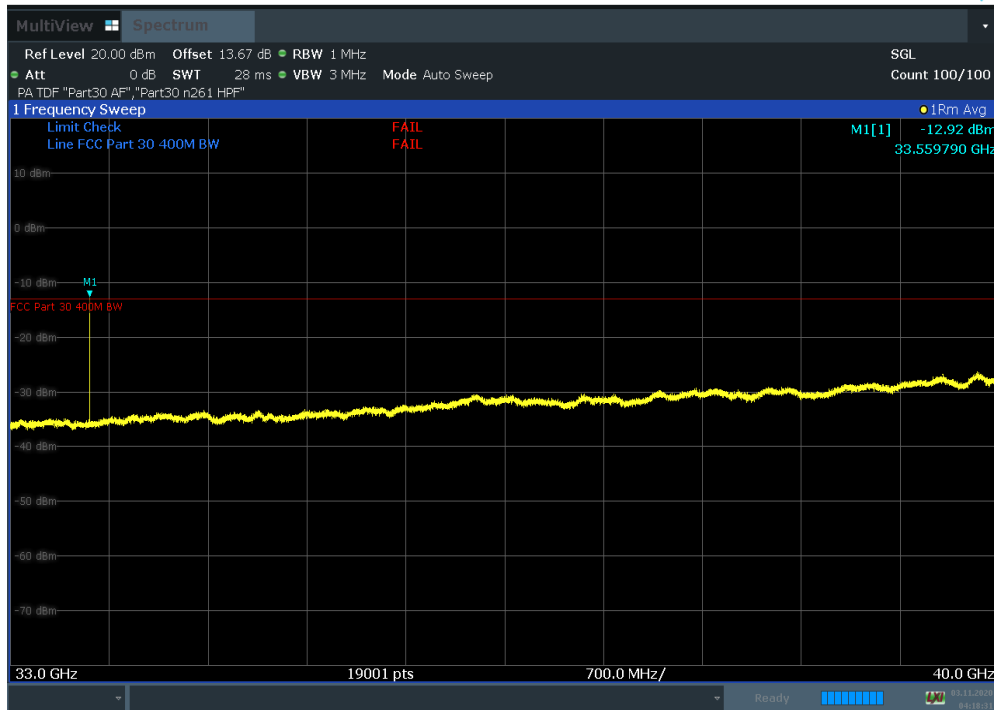
Plot 7-328. Radiated Spurious Plot 28.39 GHz – 33 GHz (50 MHz 2CC + 100 MHz 6CC NC BW QPSK High TRP)

FCC ID: A3LAT1K01-A00	 Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)	Page 201 of 319	

7.5.5 Radiated Spurious Emissions Plots (33 GHz to 40 GHz)

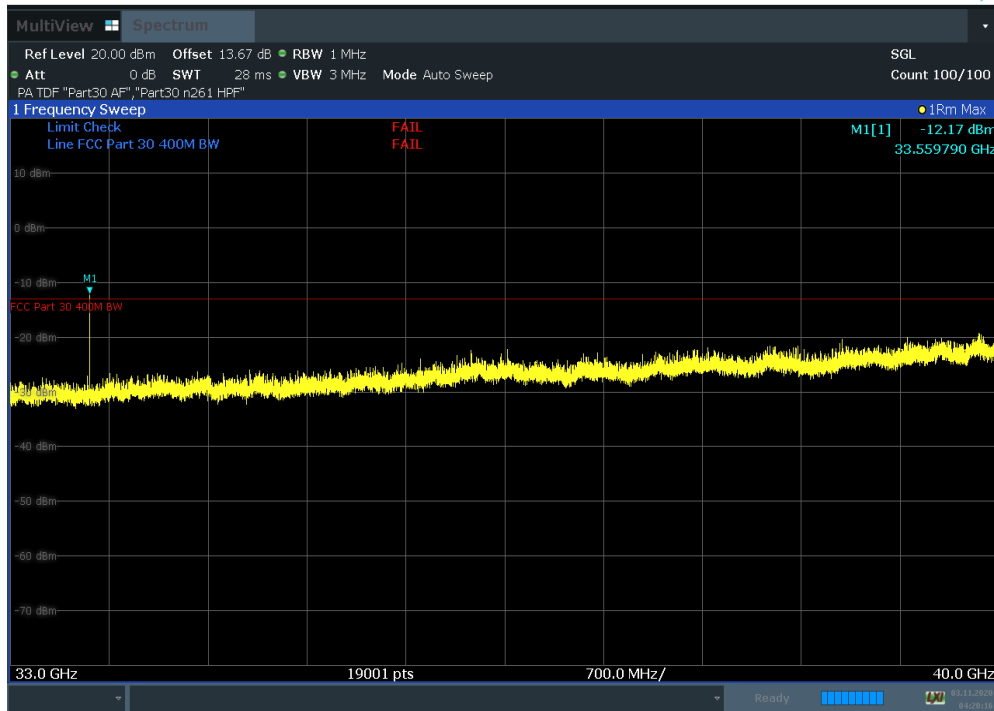


Plot 7-329. Radiated Spurious Plot 33 GHz – 40 GHz (100 MHz 4CC NC BW QPSK Low Channel Pol. H)

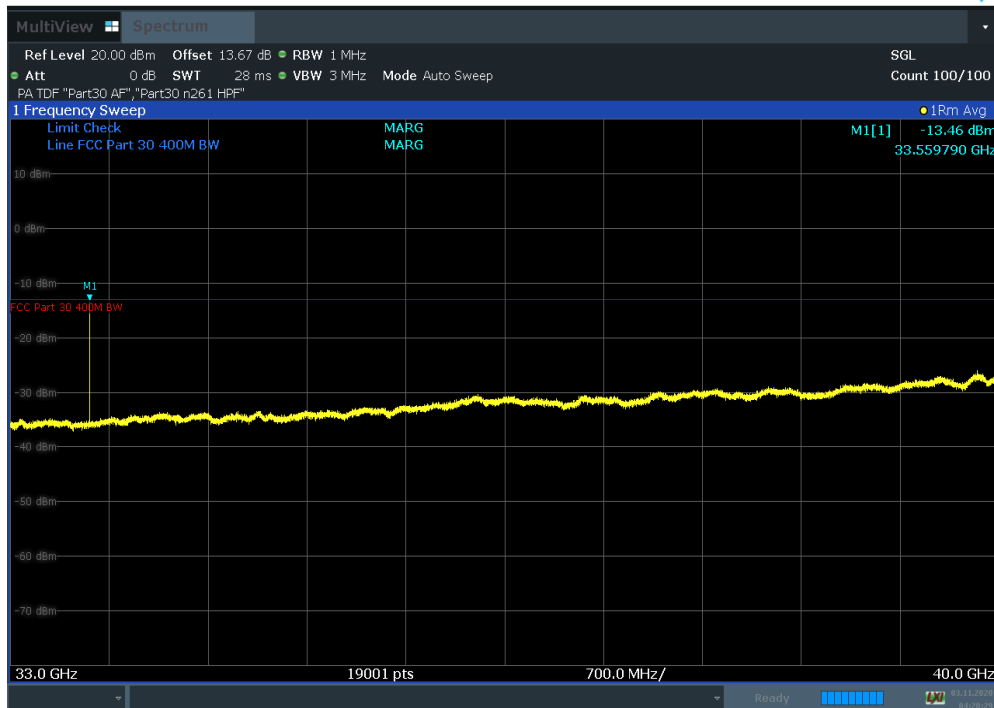


Plot 7-330. Radiated Spurious Plot 33 GHz – 40 GHz (100 MHz 4CC NC BW QPSK Low Channel Pol. H) Fin

FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 202 of 319



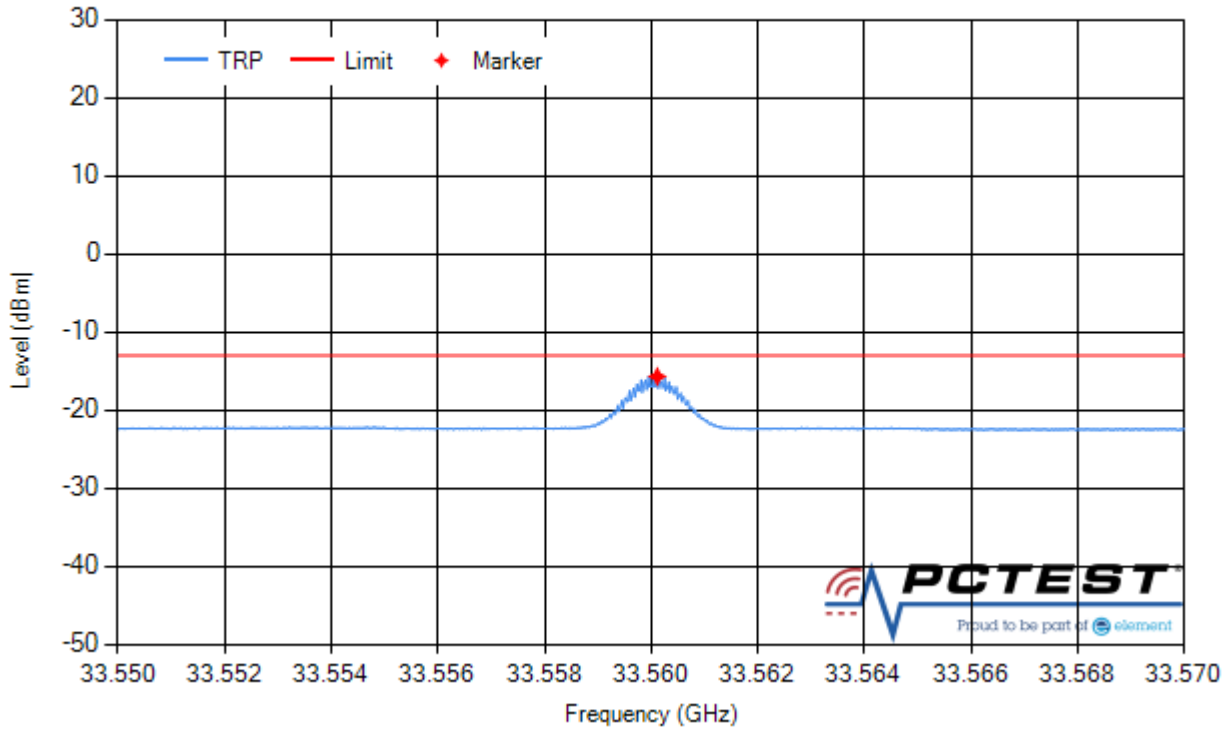
Plot 7-331. Radiated Spurious Plot 33 GHz – 40 GHz (100 MHz 4CC NC BW QPSK Low Channel Pol. V)



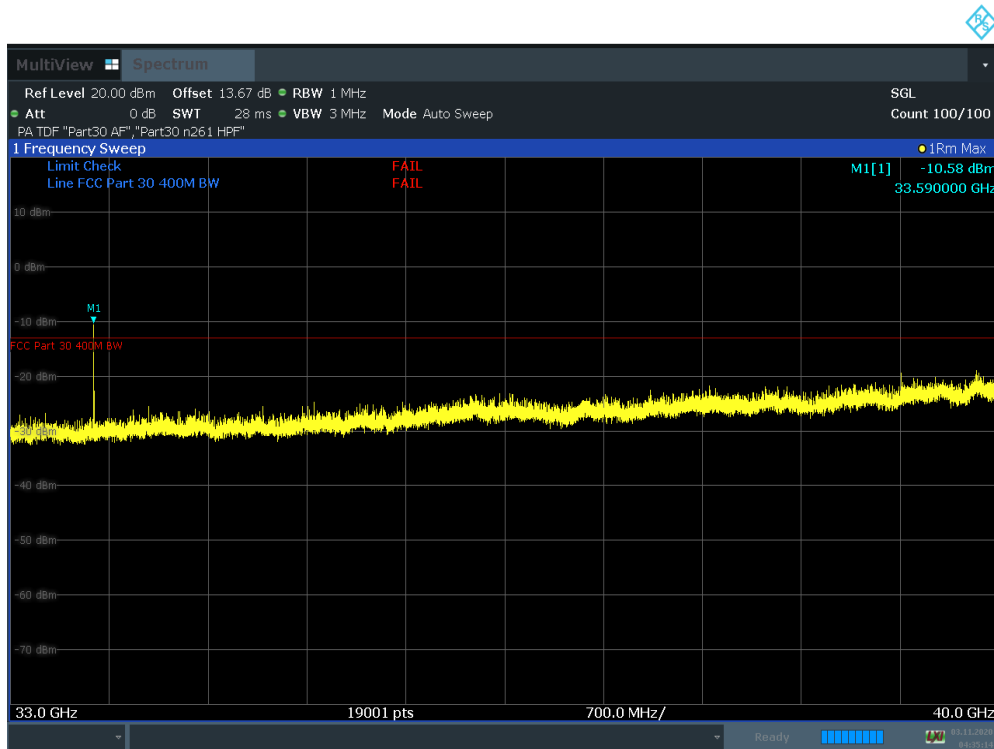
Plot 7-332. Radiated Spurious Plot 33 GHz – 40 GHz (100 MHz 4CC NC BW QPSK Low Channel Pol. V) Fin

FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 203 of 319

1st Marker Frequency: 33.560 GHz Margin: 2.66 dB

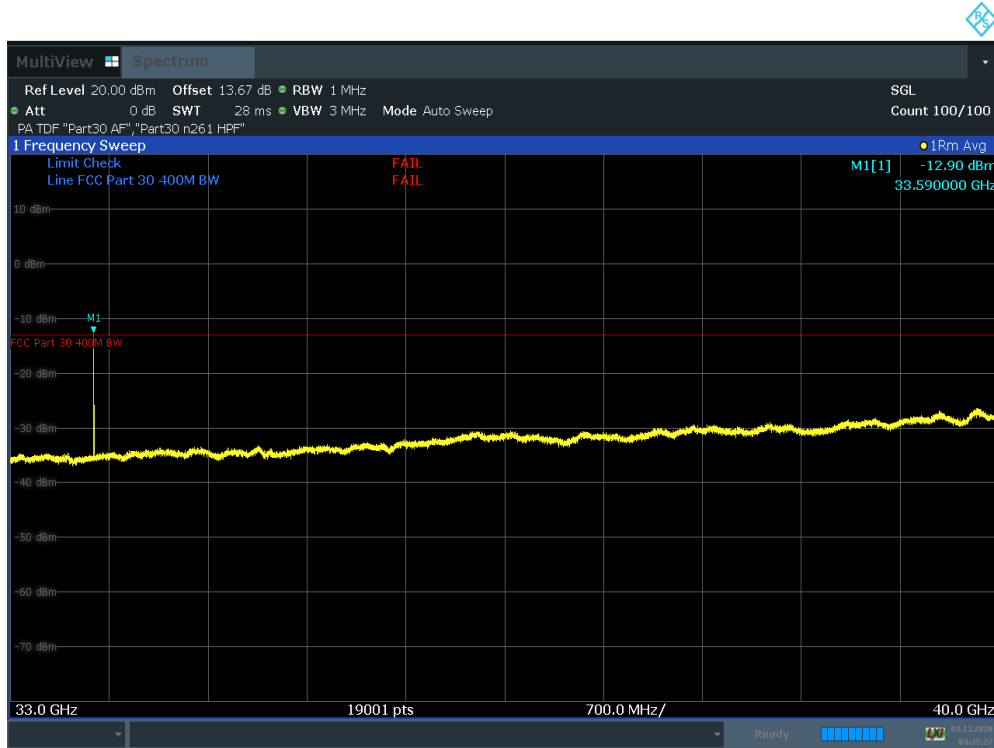


Plot 7-333. Radiated Spurious Plot 33.55 GHz – 33.57 GHz (100 MHz 4CC NC BW QPSK Low TRP)

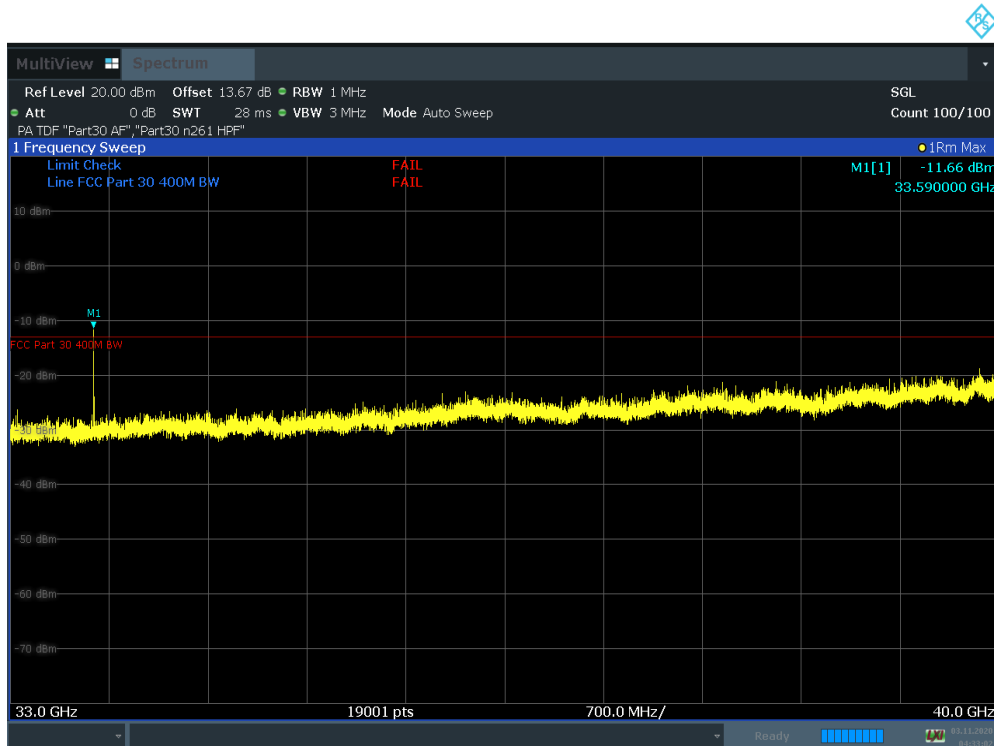


FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 204 of 319

Plot 7-334. Radiated Spurious Plot 33 GHz – 40 GHz (100 MHz 4CC NC BW QPSK Mid Channel Pol. H)

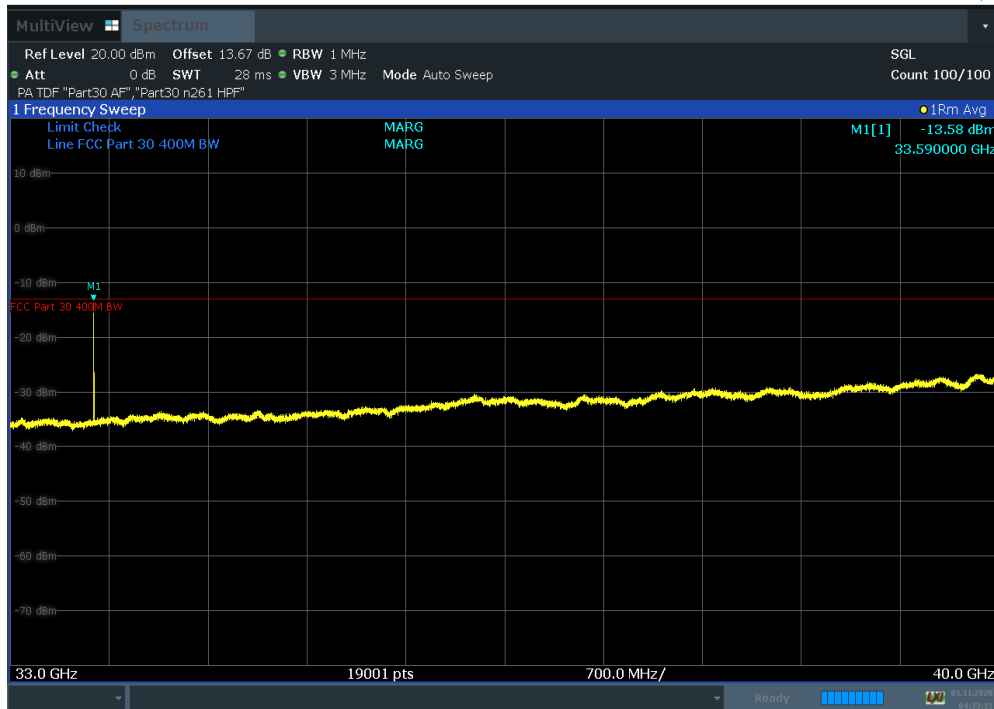


Plot 7-335. Radiated Spurious Plot 33 GHz – 40 GHz (100 MHz 4CC NC BW QPSK Mid Channel Pol. H) Fin

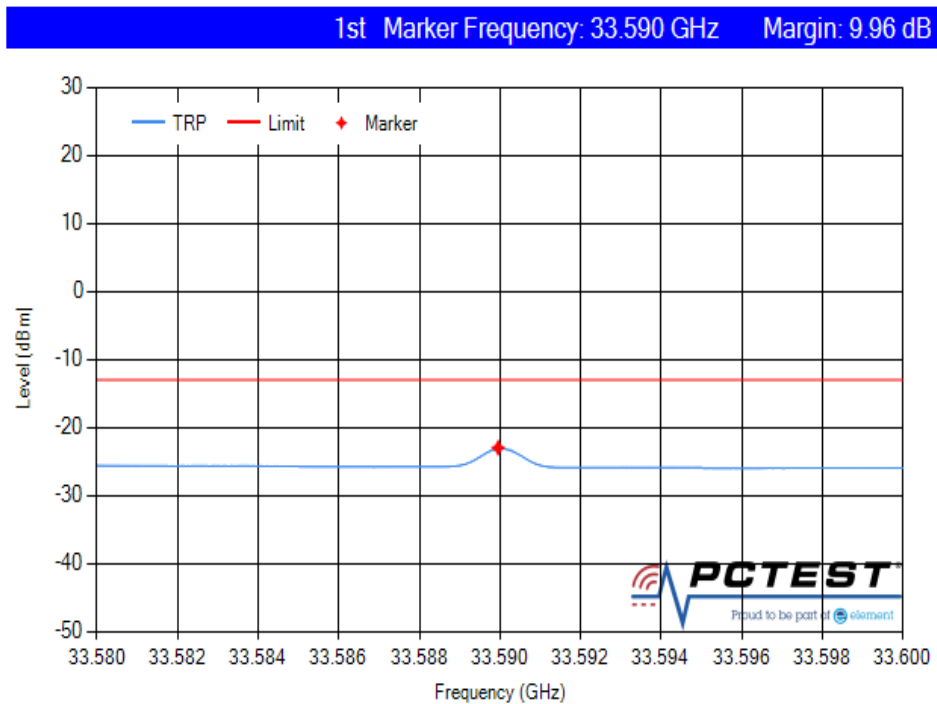


Plot 7-336. Radiated Spurious Plot 33 GHz – 40 GHz (100 MHz 4CC NC BW QPSK Mid Channel Pol. V)

FCC ID: A3LAT1K01-A00		MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 205 of 319

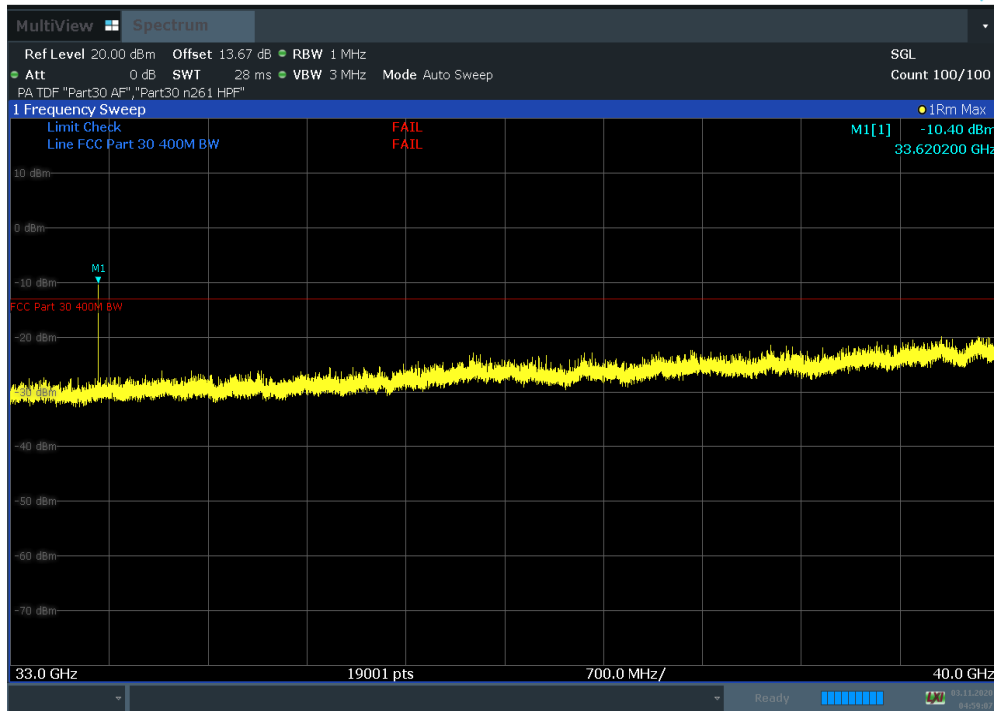


Plot 7-337. Radiated Spurious Plot 33 GHz – 40 GHz (100 MHz 4CC NC BW QPSK Mid Channel Pol. V) Fin

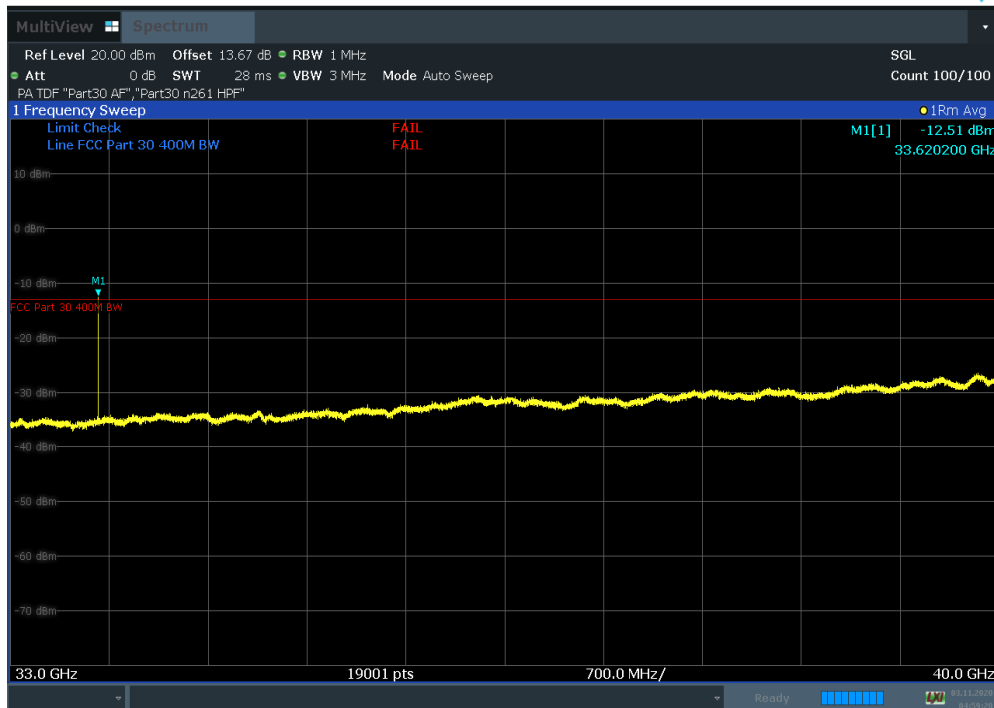


Plot 7-338. Radiated Spurious Plot 33.58 GHz – 33.60 GHz (100 MHz 4CC NC BW QPSK Mid TRP)

FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 206 of 319

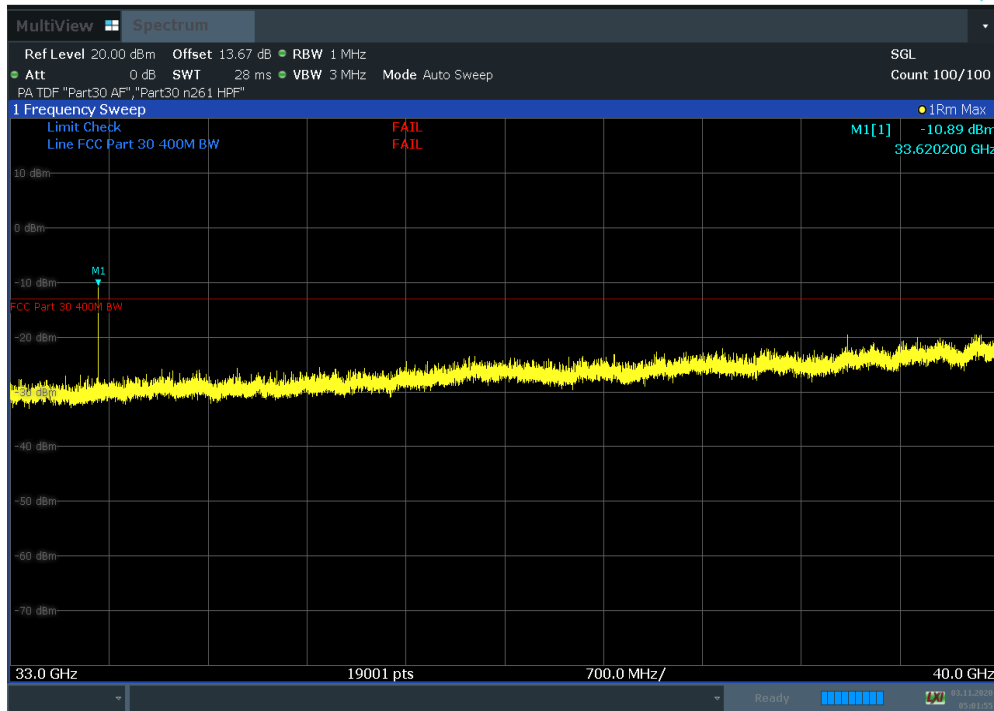


Plot 7-339. Radiated Spurious Plot 33 GHz – 40 GHz (100 MHz 4CC NC BW QPSK High Channel Pol. H)

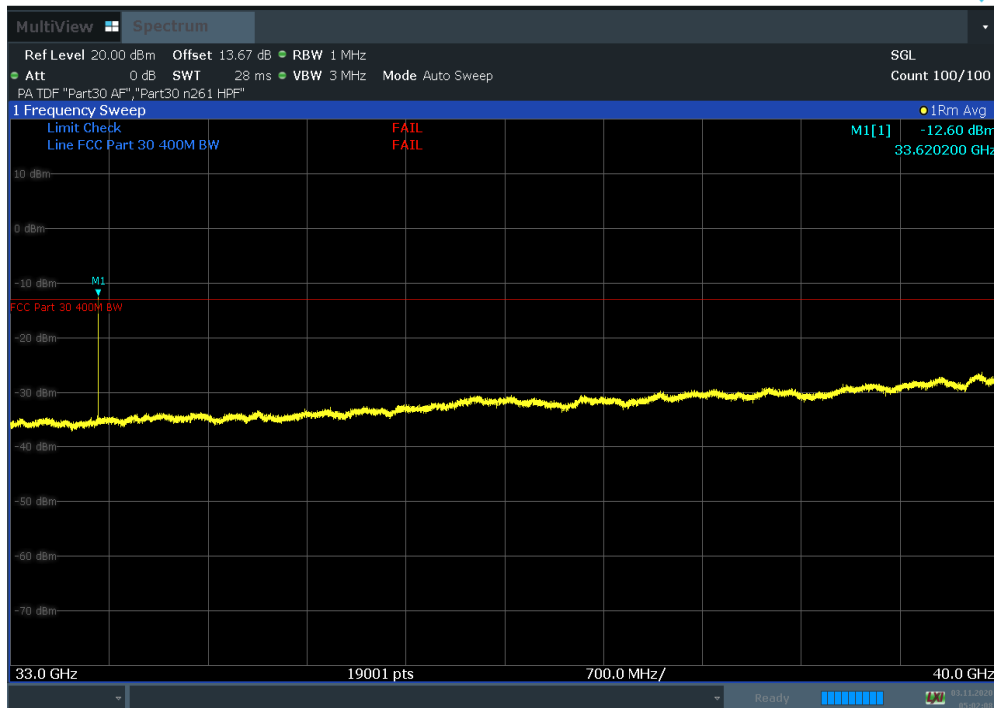


Plot 7-340. Radiated Spurious Plot 33 GHz – 40 GHz (100 MHz 4CC NC BW QPSK High Channel Pol. H) Fin

FCC ID: A3LAT1K01-A00		MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 207 of 319

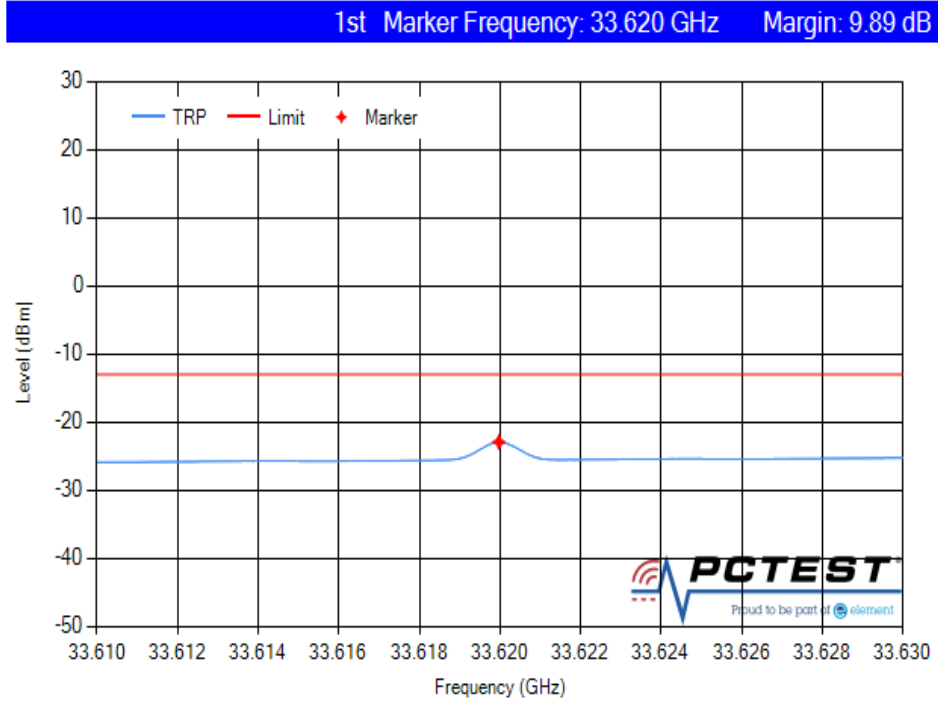


Plot 7-341. Radiated Spurious Plot 33 GHz – 40 GHz (100 MHz 4CC NC BW QPSK High Channel Pol. V)

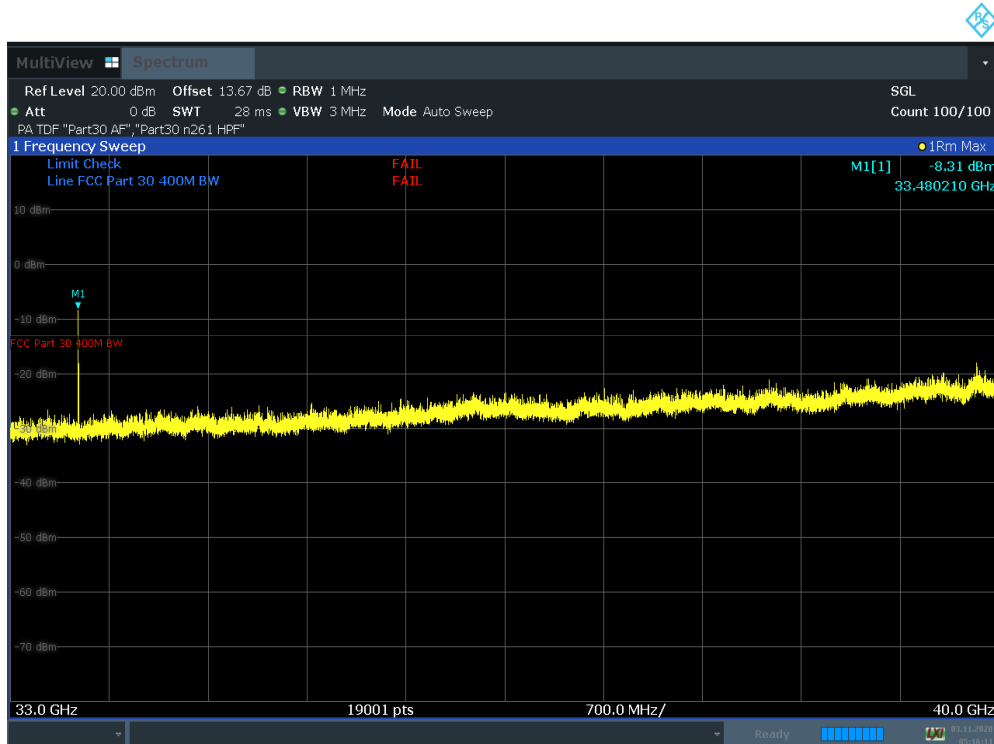


Plot 7-342. Radiated Spurious Plot 33 GHz – 40 GHz (100 MHz 4CC NC BW QPSK High Channel Pol. V) Fin

FCC ID: A3LAT1K01-A00	Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 208 of 319

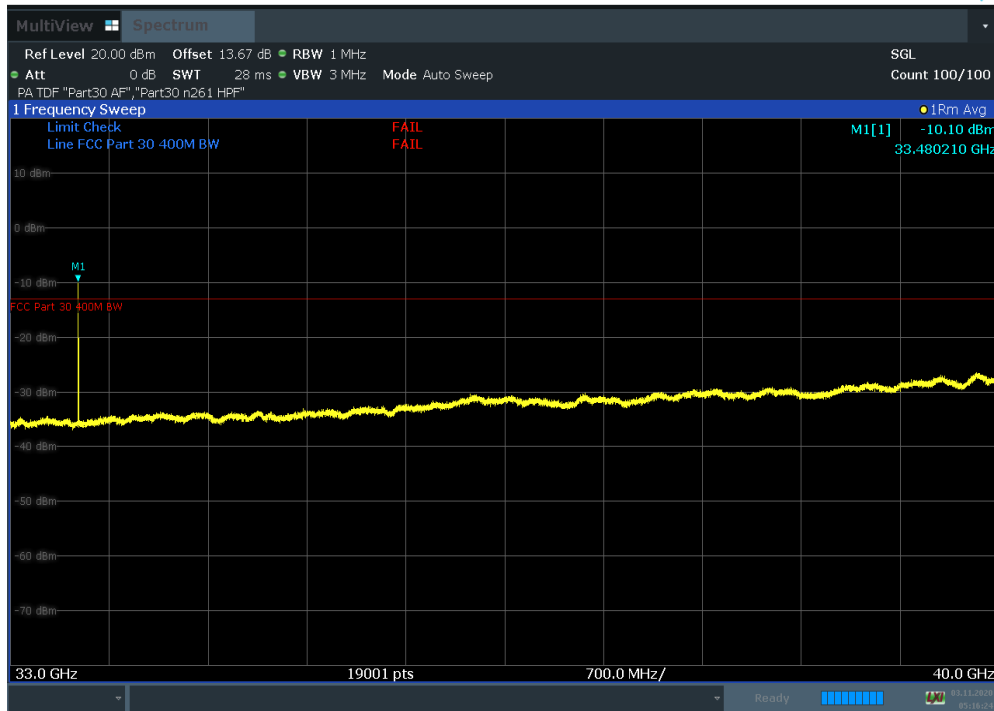


Plot 7-343. Radiated Spurious Plot 33.61 GHz – 33.63 GHz (100 MHz 4CC NC BW QPSK High TRP)

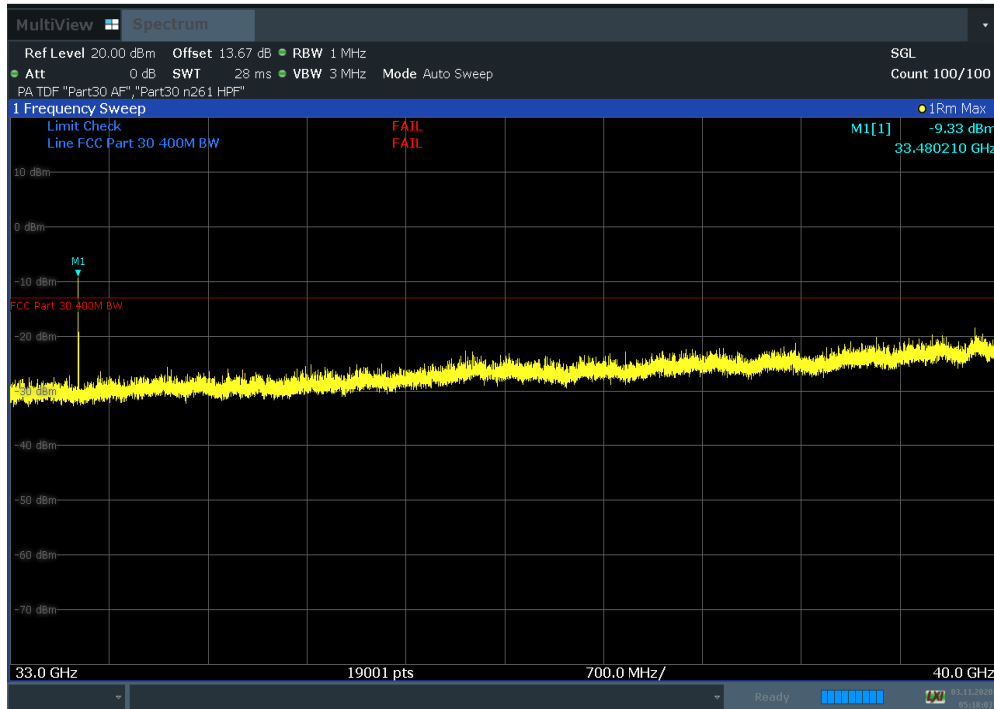


Plot 7-344. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 3CC BW QPSK Low Channel Pol. H)



FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 209 of 319

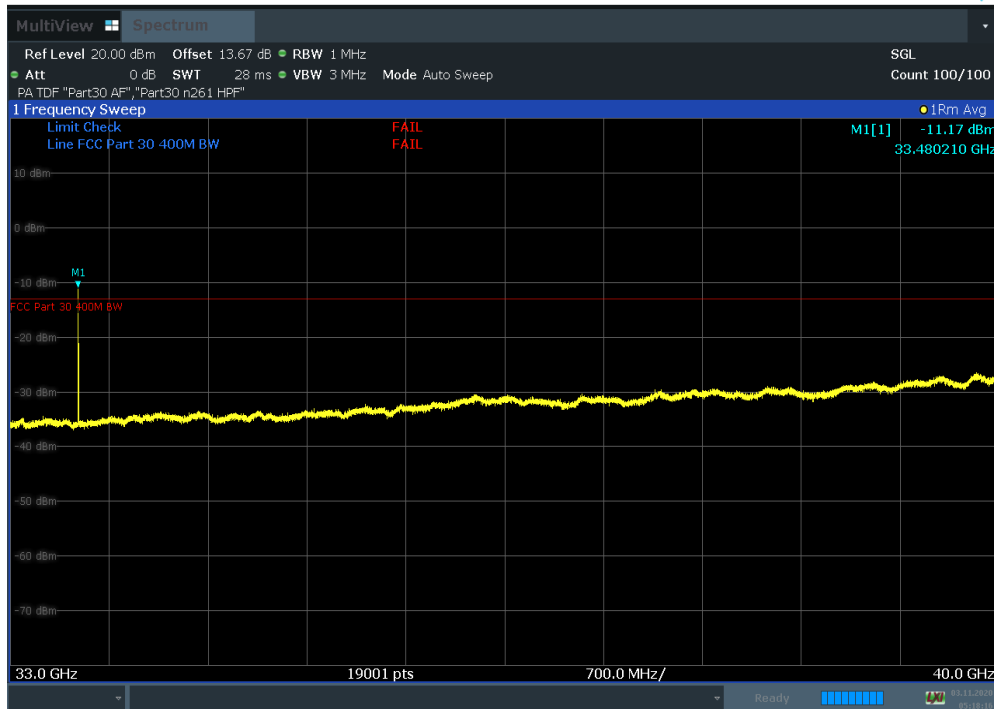


Plot 7-345. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 3CC BW QPSK Low Channel Pol. H) Fin

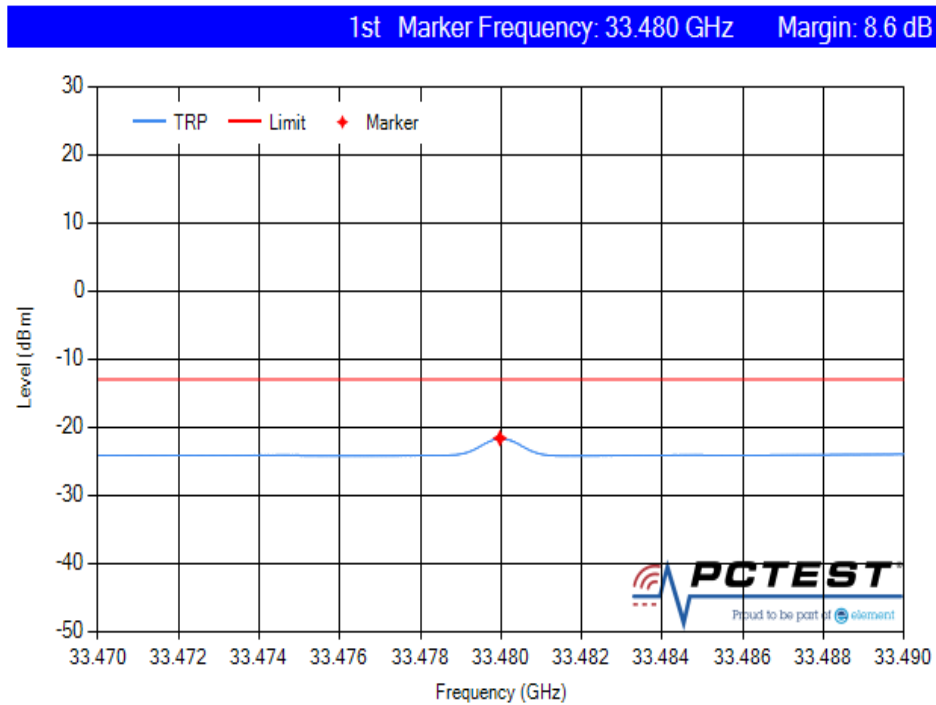


Plot 7-346. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 3CC BW QPSK Low Channel Pol. V)

FCC ID: A3LAT1K01-A00		MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 210 of 319

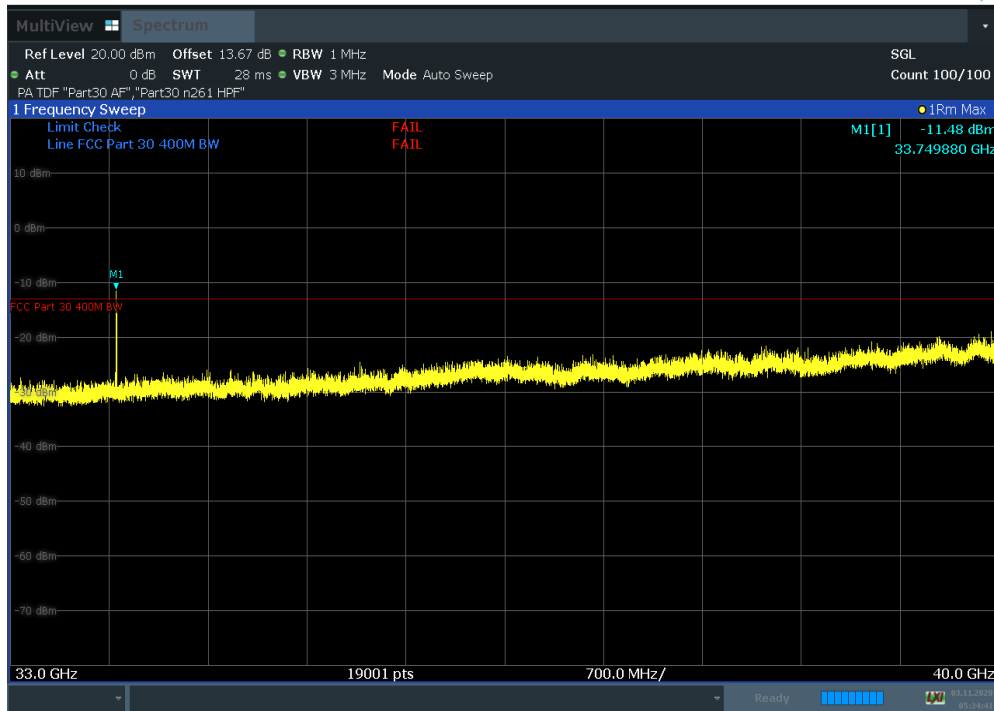


Plot 7-347. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 3CC BW QPSK Low Channel Pol. V) Fin

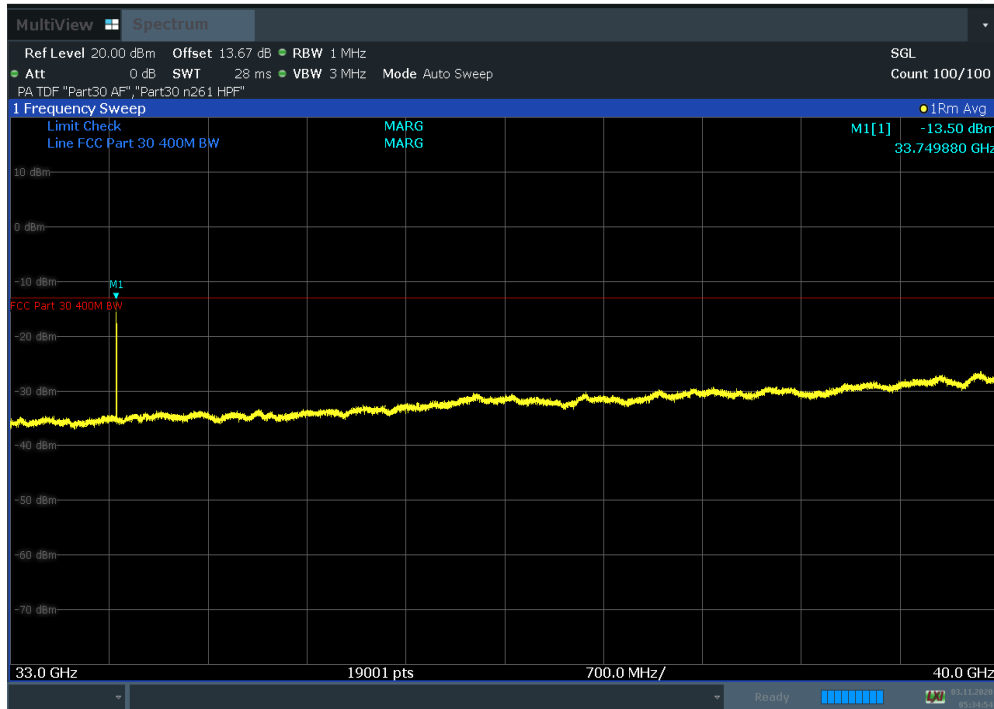


Plot 7-348. Radiated Spurious Plot 33.47 GHz – 33.49 GHz (50 MHz 2CC + 100 MHz 3CC BW QPSK Low TRP)

FCC ID: A3LAT1K01-A00		MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 211 of 319

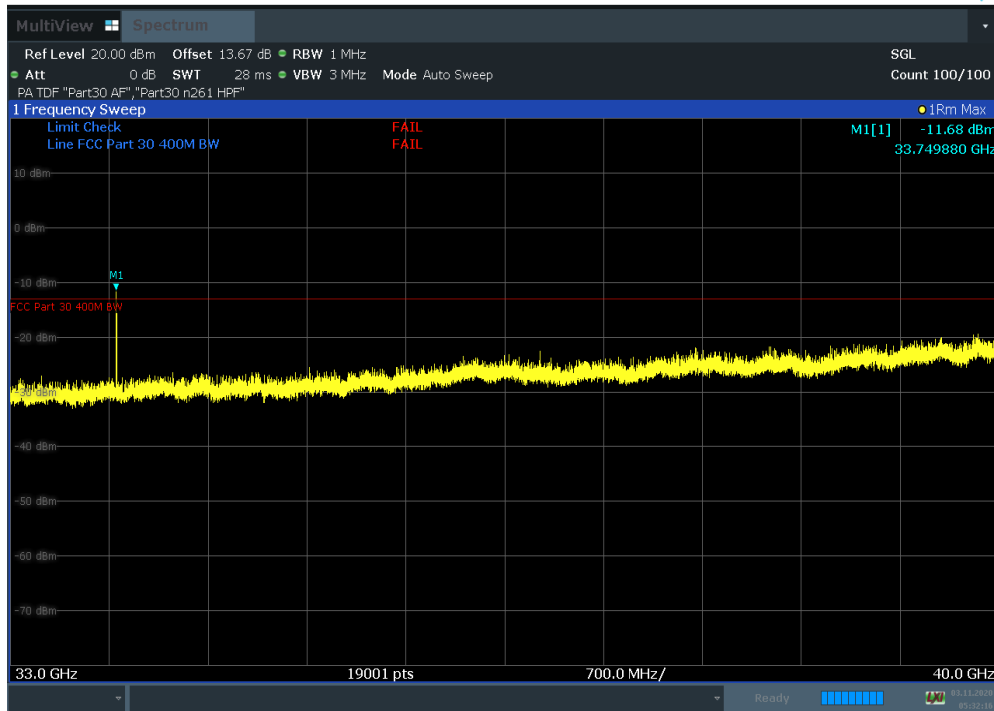


Plot 7-349. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 3CC BW QPSK Mid Channel Pol. H)

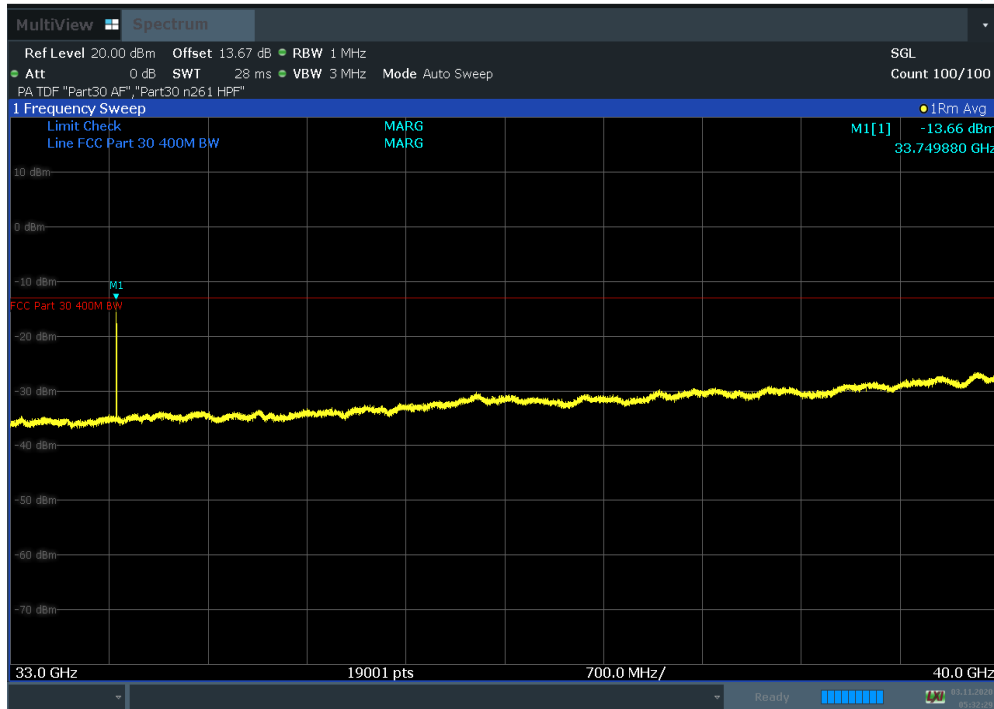


Plot 7-350. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 3CC BW QPSK Mid Channel Pol. H) Fin



FCC ID: A3LAT1K01-A00	Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 212 of 319

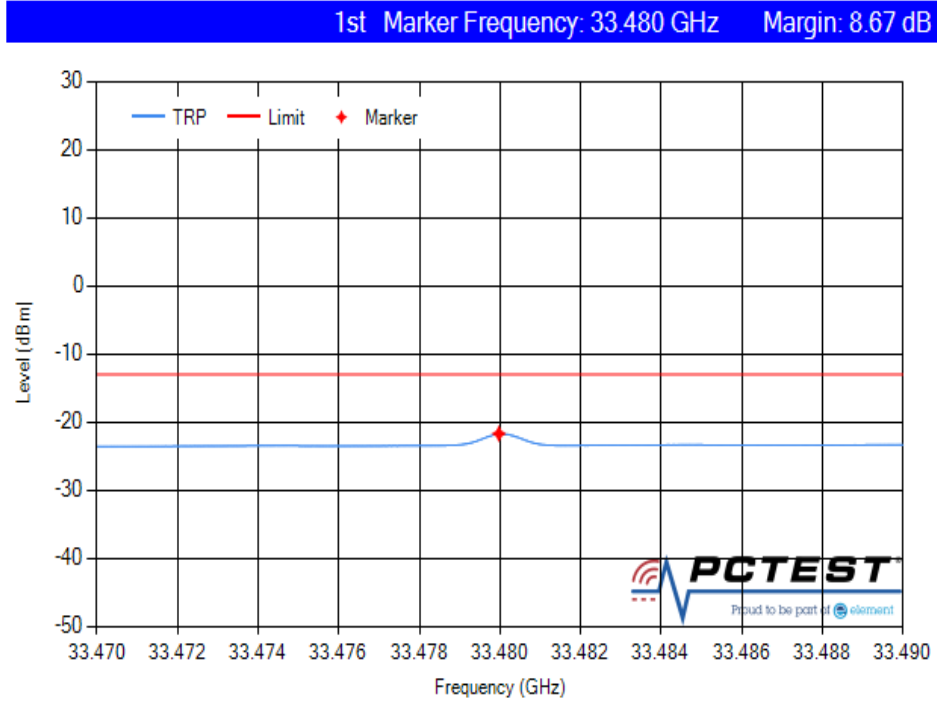


Plot 7-351. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 3CC BW QPSK Mid Channel Pol. V)

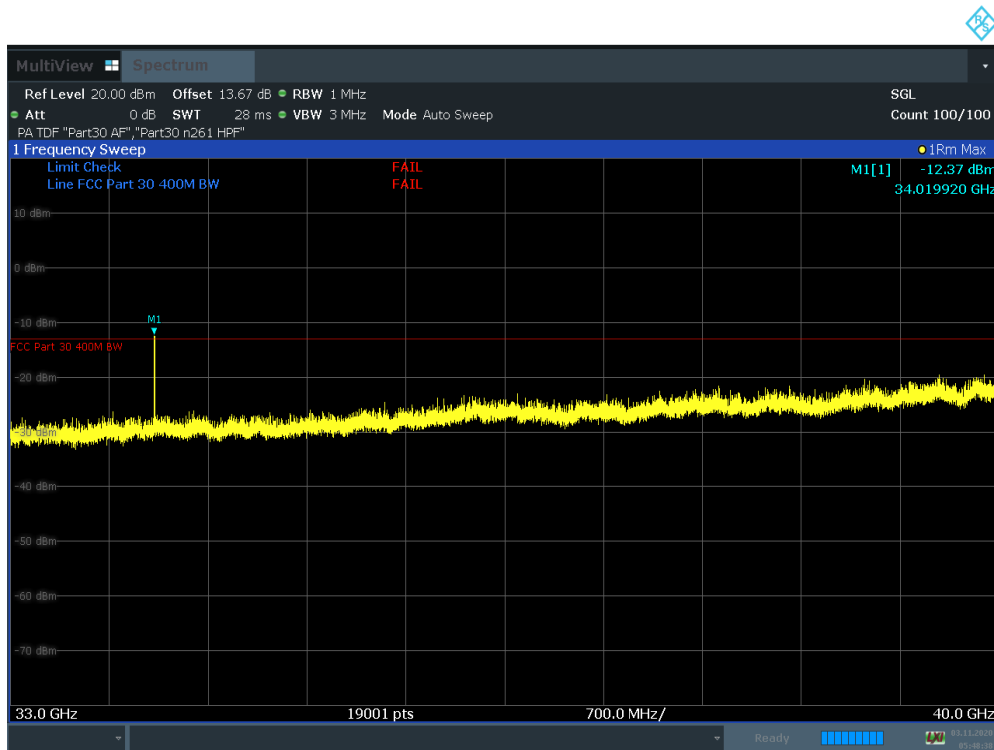


Plot 7-352. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 3CC BW QPSK Mid Channel Pol. V) Fin

FCC ID: A3LAT1K01-A00		MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 213 of 319

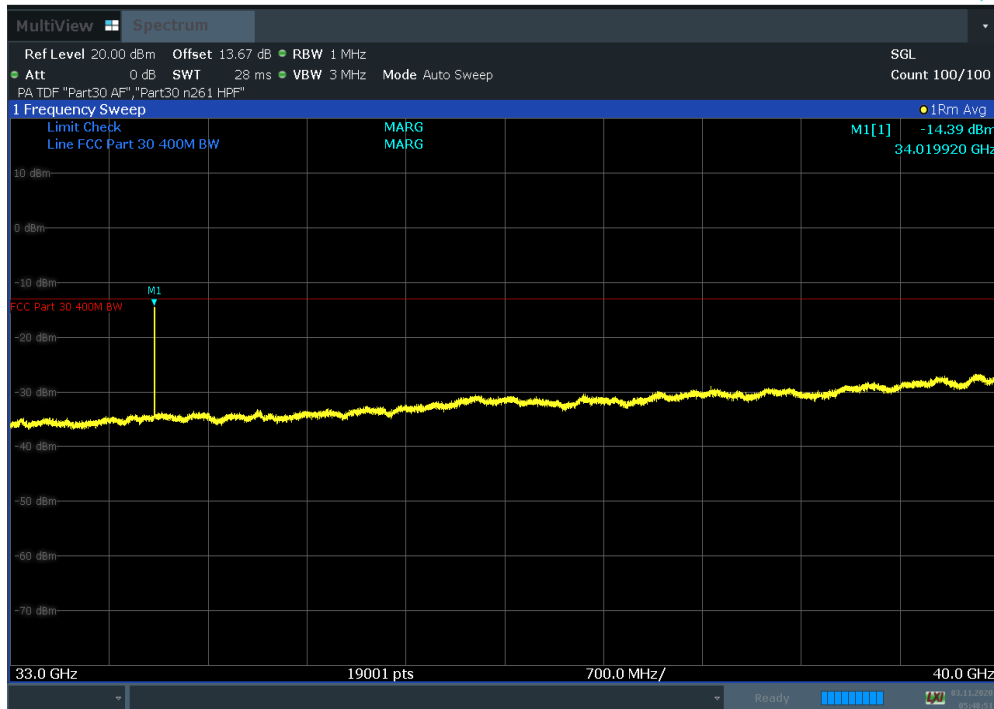


Plot 7-353. Radiated Spurious Plot 33.47 GHz – 33.49 GHz (50 MHz 2CC + 100 MHz 3CC BW QPSK Mid TRP)

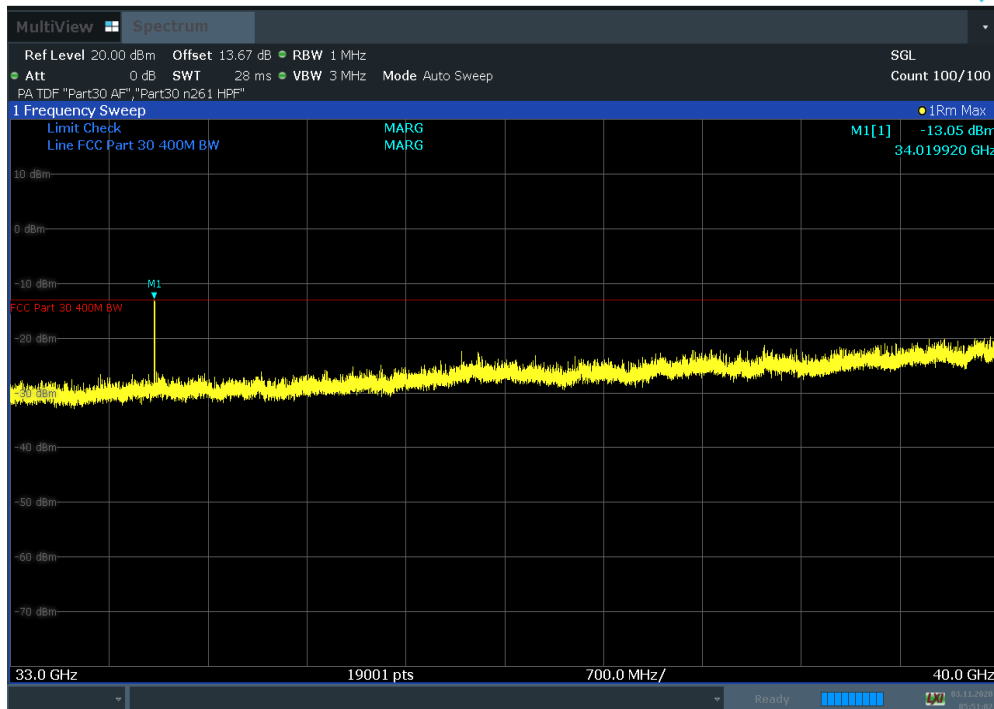


Plot 7-354. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 3CC BW QPSK High Channel Pol. H)

FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 214 of 319

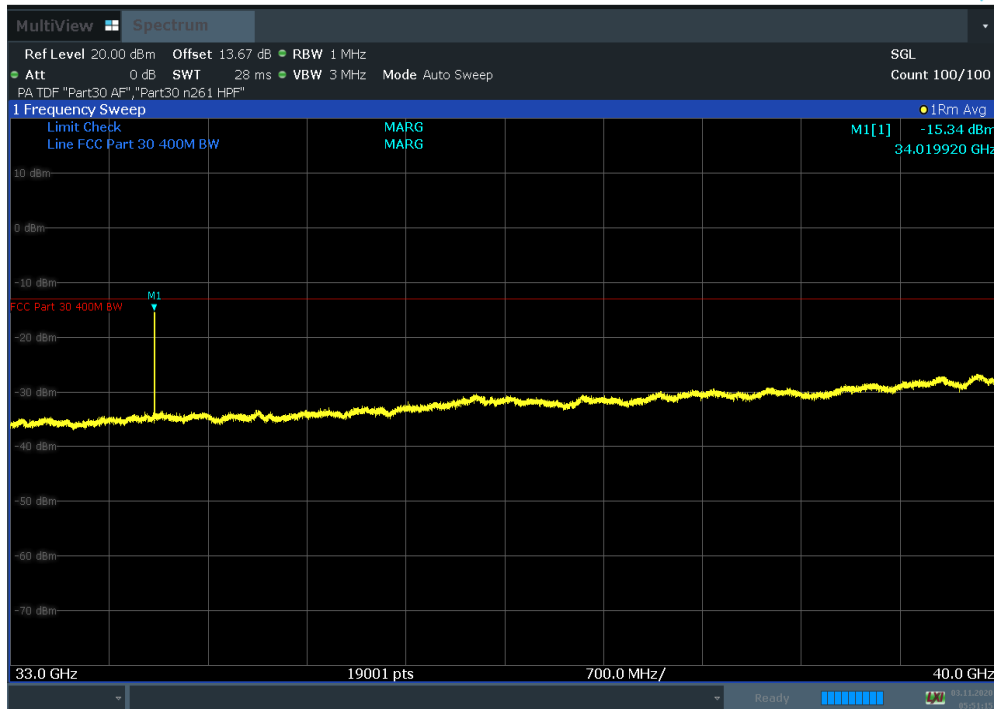


Plot 7-355. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 3CC BW QPSK High Channel Pol. H) Fin



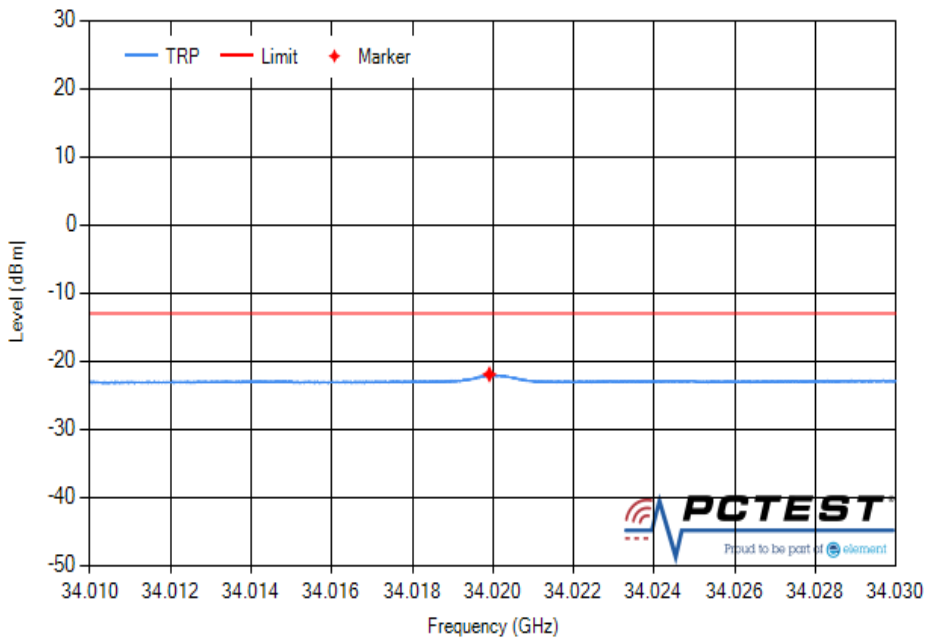
Plot 7-356. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 3CC BW QPSK High Channel Pol. V)

FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 215 of 319



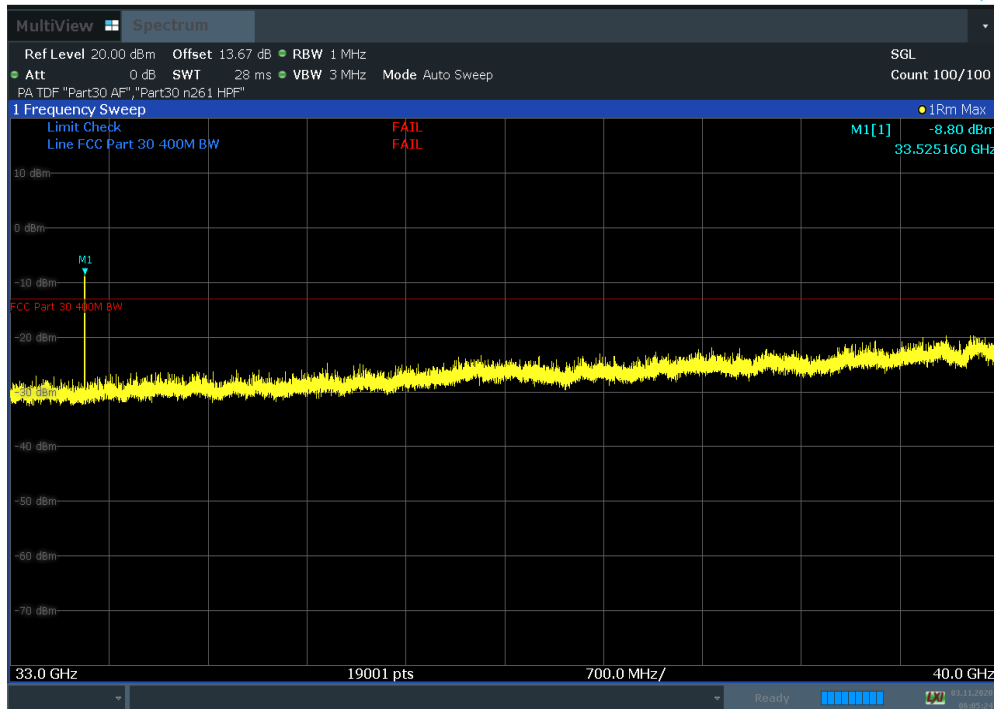
Plot 7-357. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 3CC BW QPSK High Channel Pol. V) Fin

1st Marker Frequency: 34.020 GHz Margin: 8.92 dB

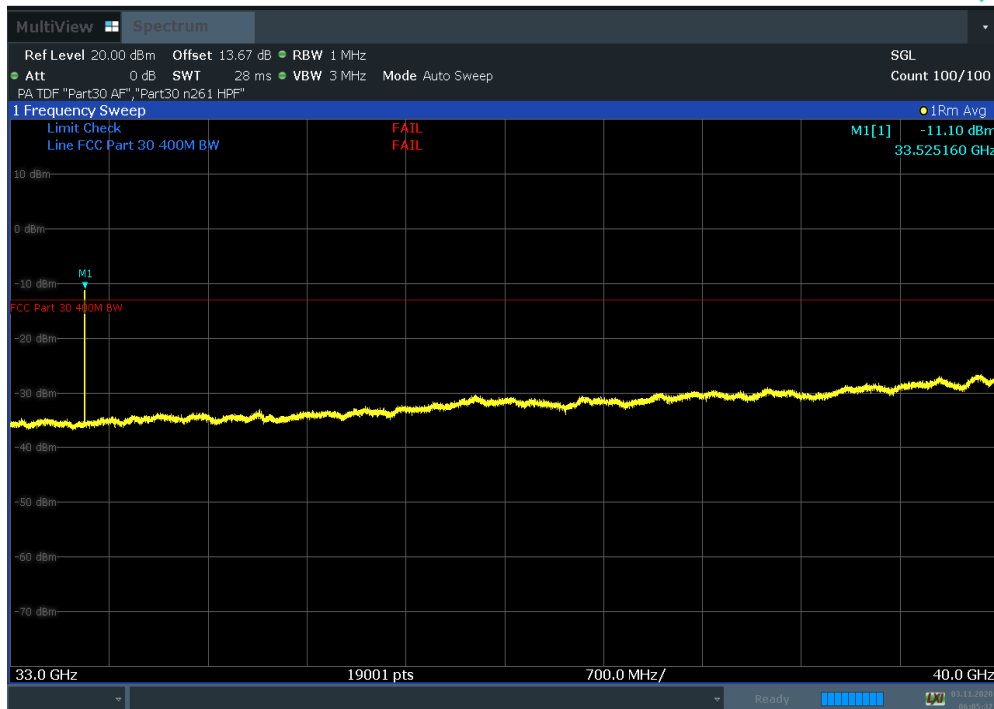


Plot 7-358. Radiated Spurious Plot 34.01 GHz – 34.03 GHz (50 MHz 2CC + 100 MHz 3CC BW QPSK High TRP)

FCC ID: A3LAT1K01-A00		MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)	Page 216 of 319	

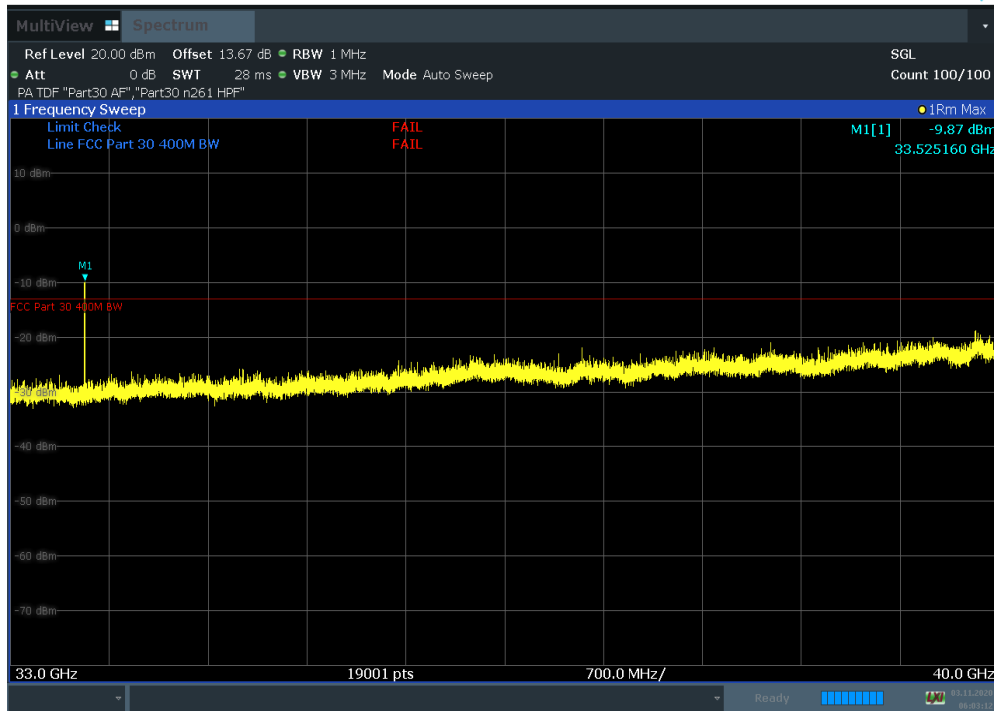


Plot 7-359. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 3CC NC BW QPSK Low Channel Pol. H)

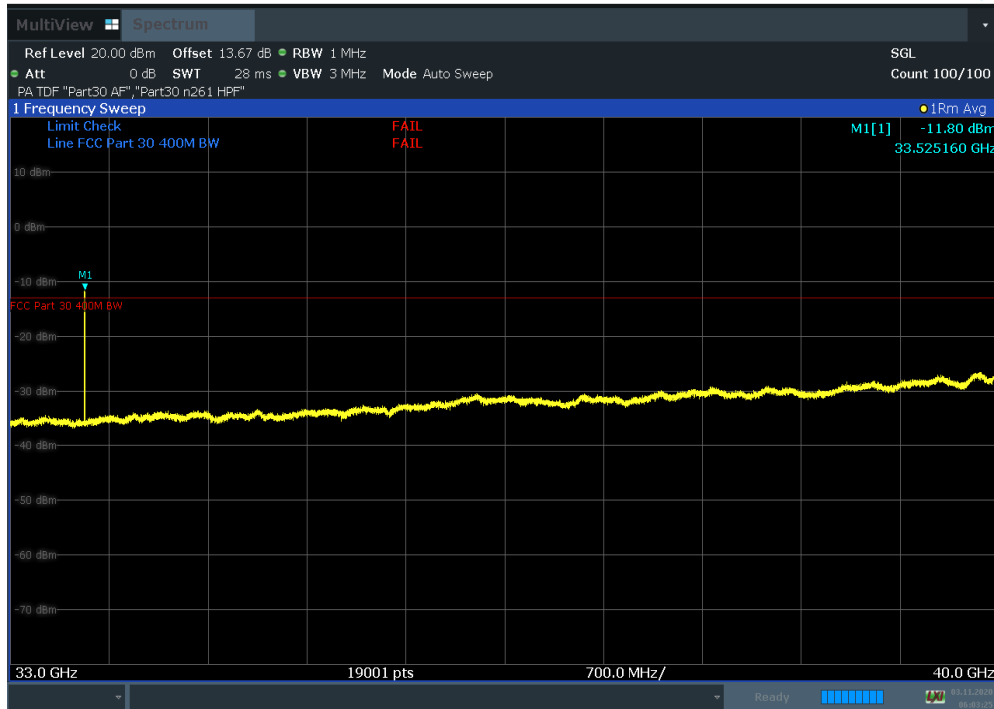


Plot 7-360. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 3CC NC BW QPSK Low Channel Pol. H) Fin

FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 217 of 319

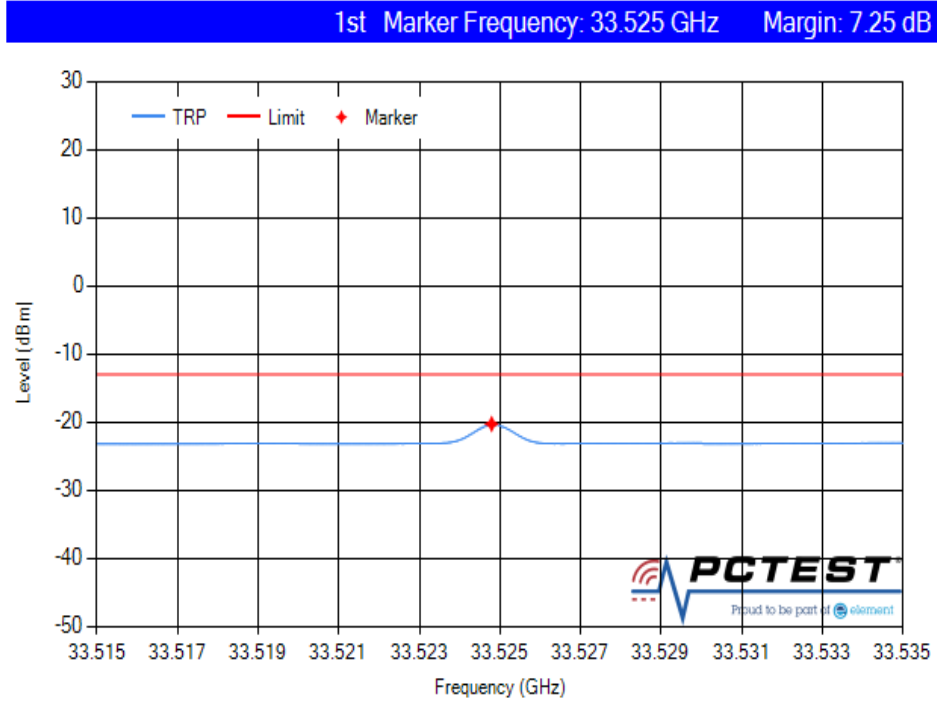


Plot 7-361. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 3CC NC BW QPSK Low Channel Pol. V)

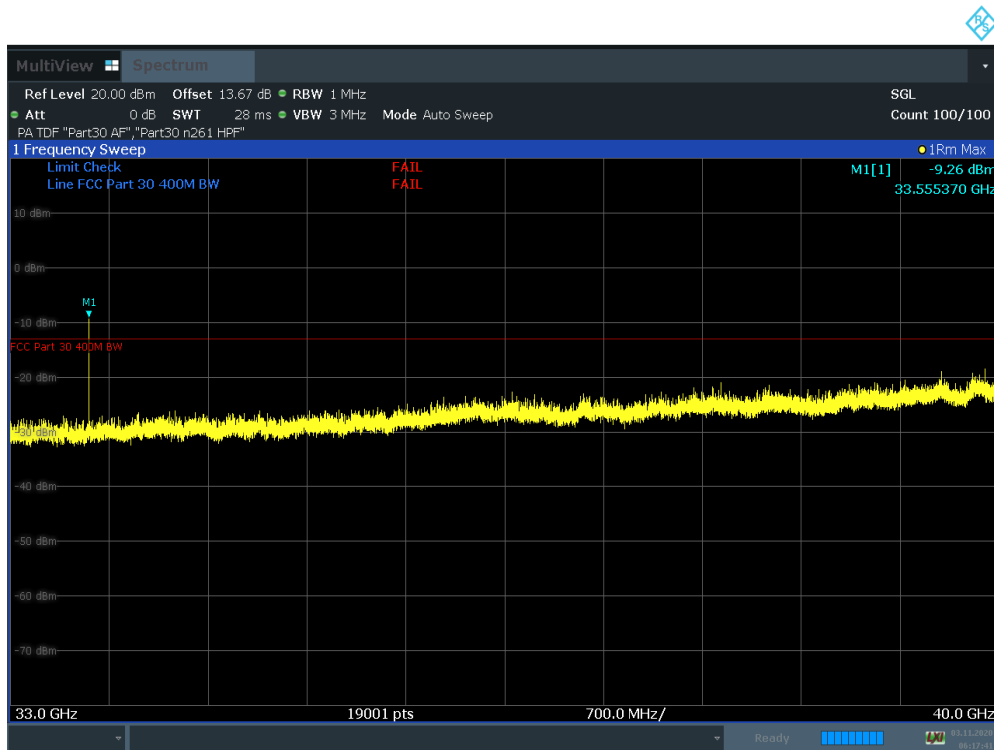


Plot 7-362. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 3CC NC BW QPSK Low Channel Pol. V) Fin

FCC ID: A3LAT1K01-A00	Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 218 of 319

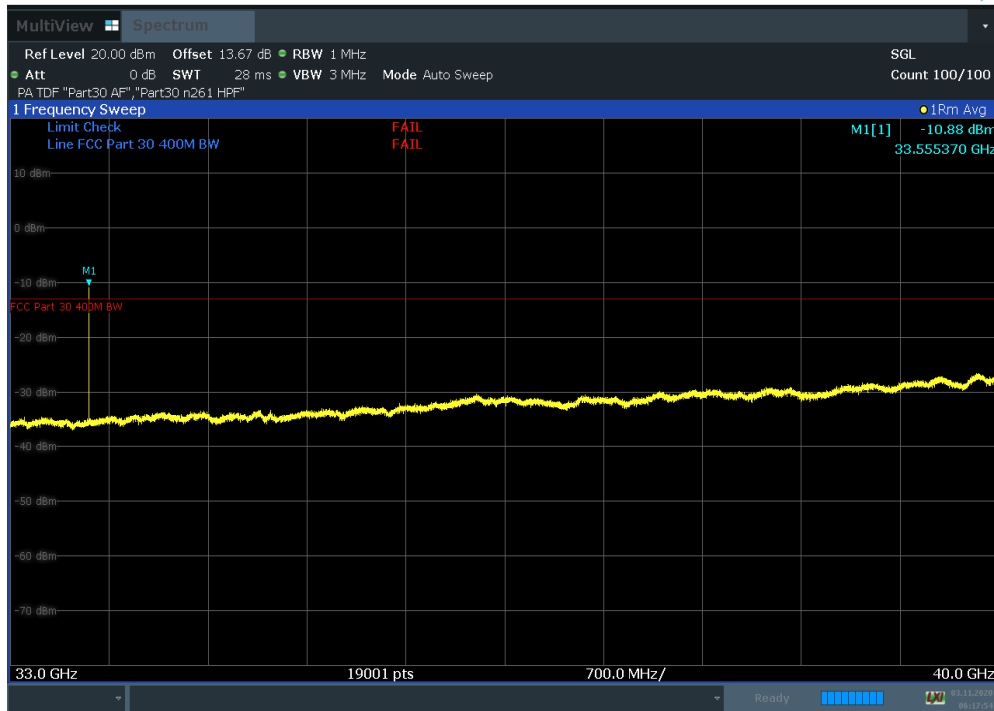


Plot 7-363. Radiated Spurious Plot 33.51 GHz – 33.54 GHz (50 MHz 2CC + 100 MHz 3CC NC BW QPSK Low TRP)

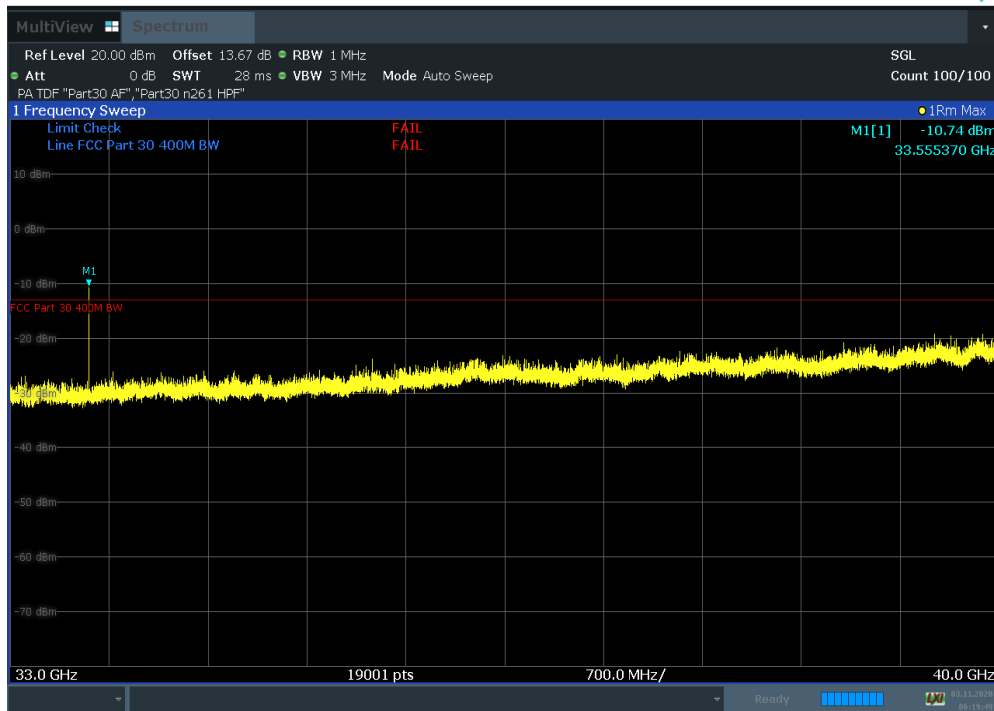


Plot 7-364. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 3CC NC BW QPSK Mid Channel Pol. H)

FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 219 of 319

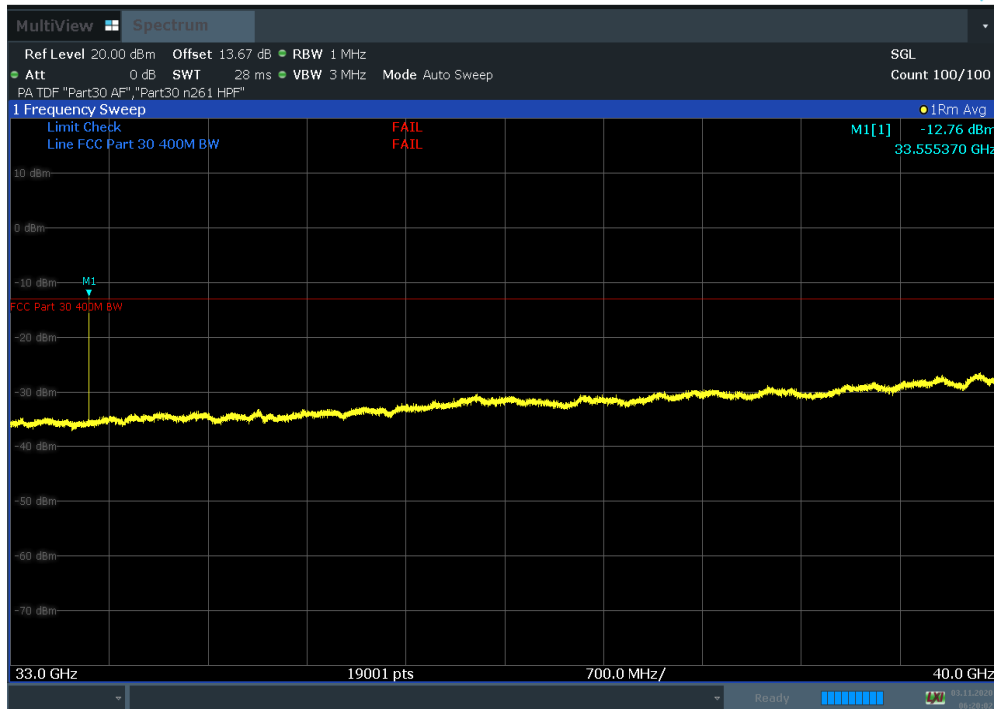


Plot 7-365. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 3CC NC BW QPSK Mid Channel Pol. H) Fin

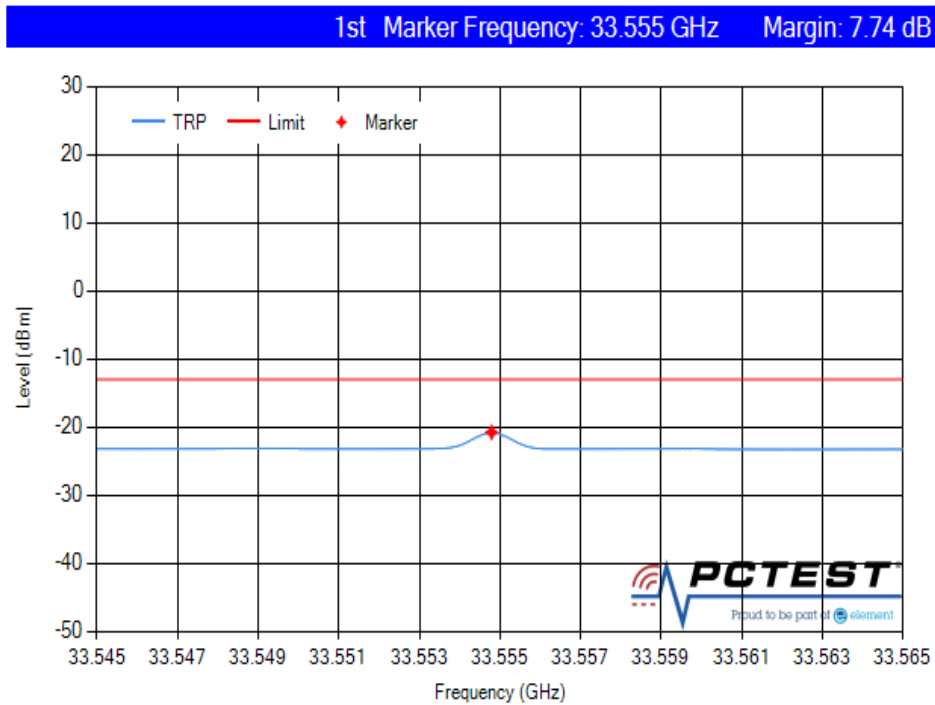


Plot 7-366. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 3CC NC BW QPSK Mid Channel Pol. V)

FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 220 of 319

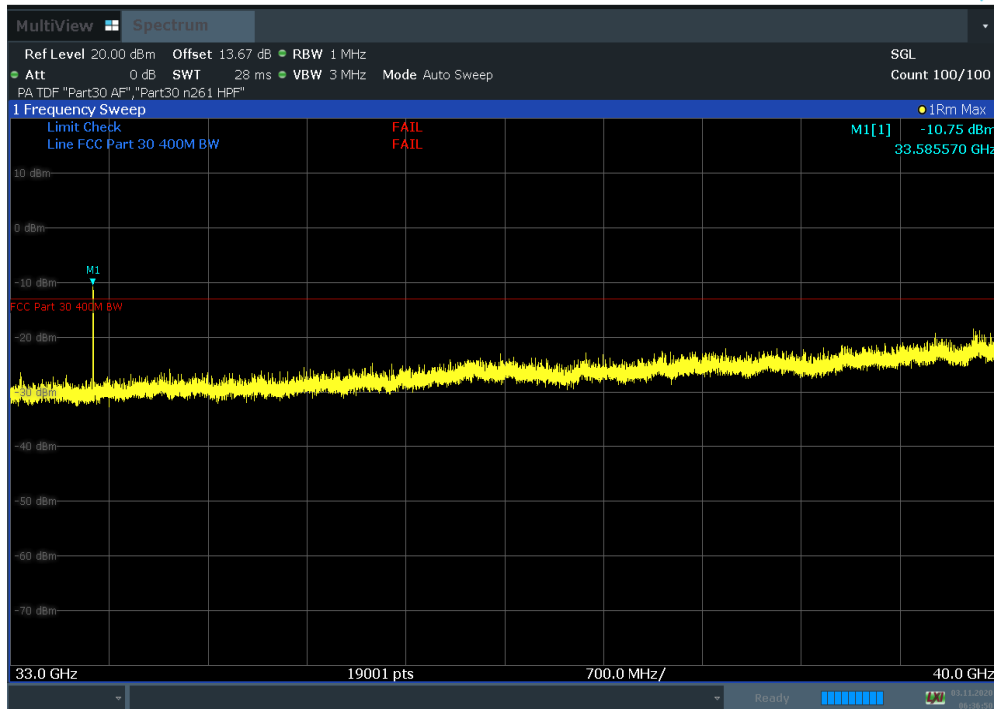


Plot 7-367. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 3CC NC BW QPSK Mid Channel Pol. V) Fin

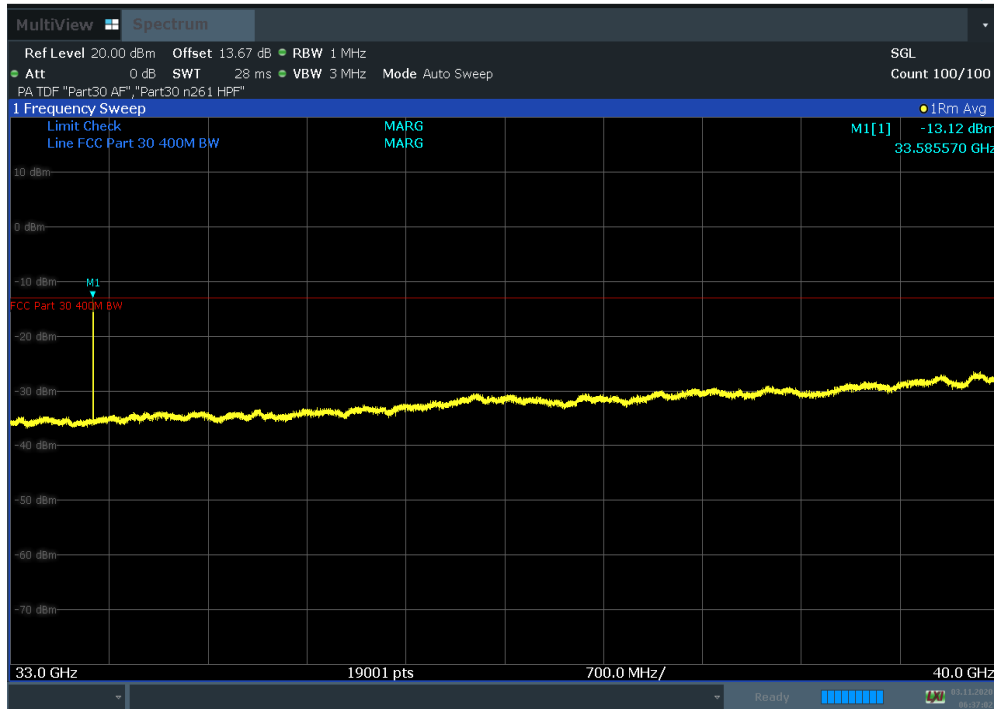


Plot 7-368. Radiated Spurious Plot 33.54 GHz – 33.57 GHz (50 MHz 2CC + 100 MHz 3CC NC BW QPSK Mid TRP)

FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 221 of 319

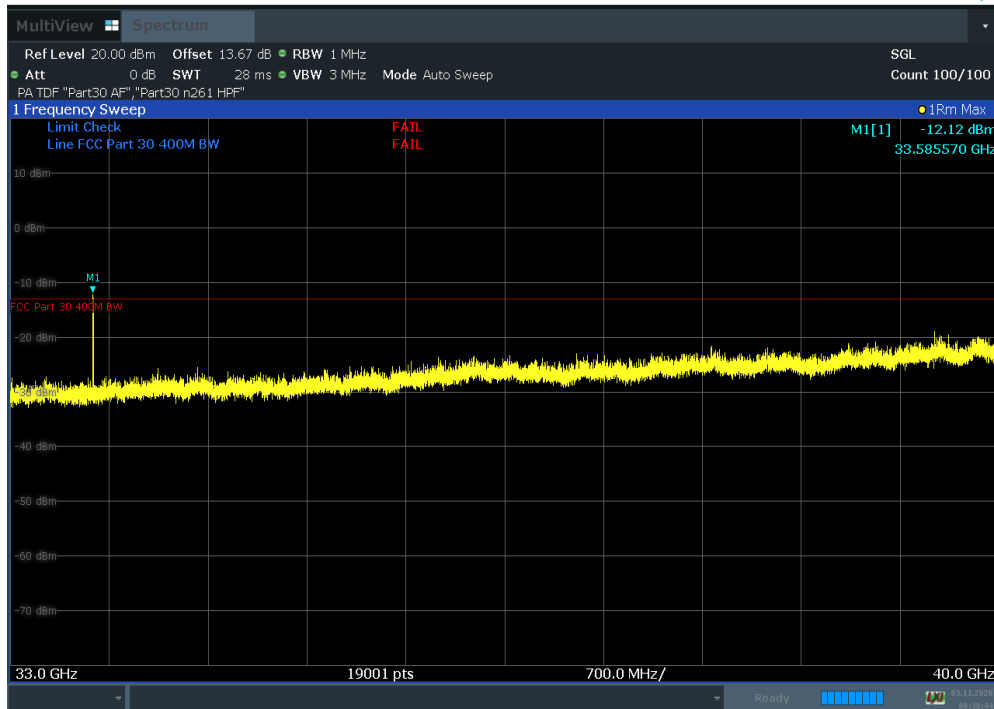


Plot 7-369. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 3CC NC BW QPSK High Channel Pol. H)

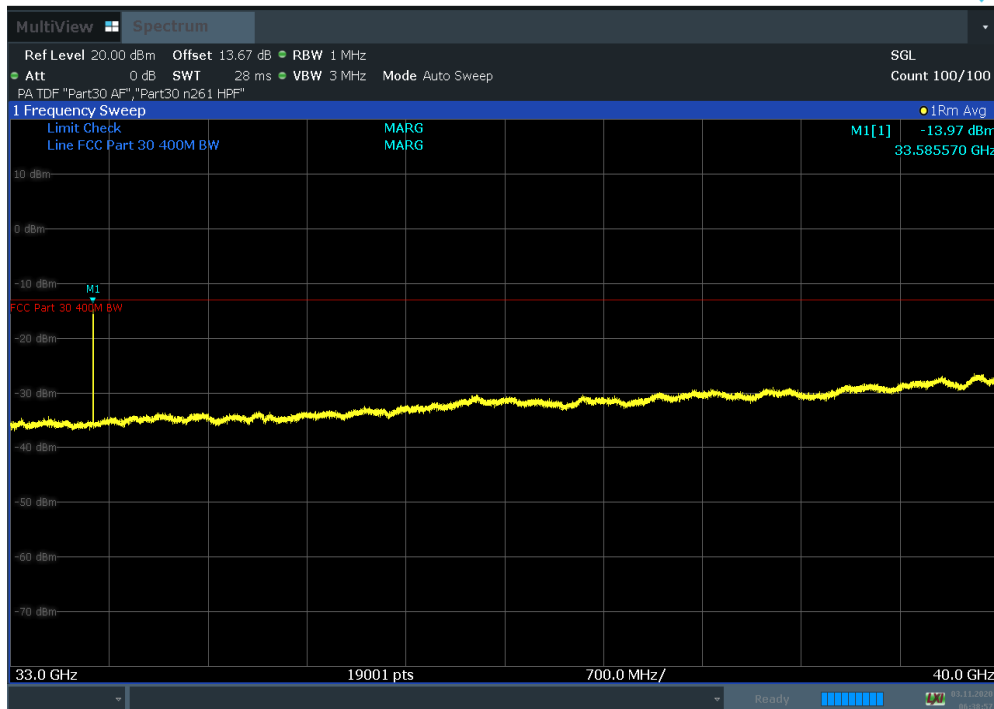


Plot 7-370. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 3CC NC BW QPSK High Channel Pol. H) Fin

FCC ID: A3LAT1K01-A00	Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 222 of 319

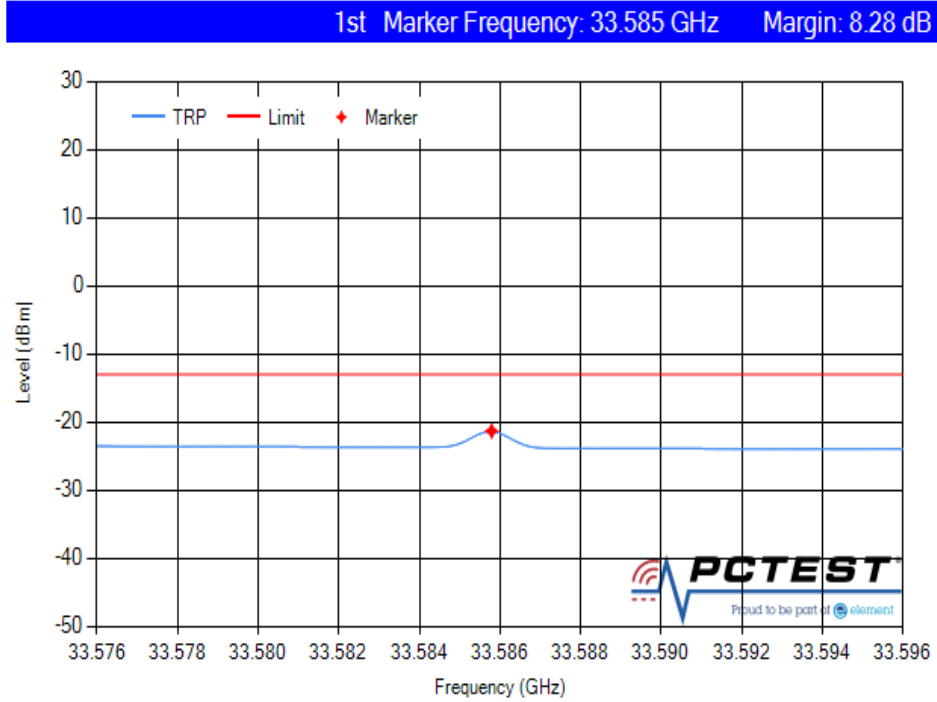


Plot 7-371. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 3CC NC BW QPSK High Channel Pol. V)

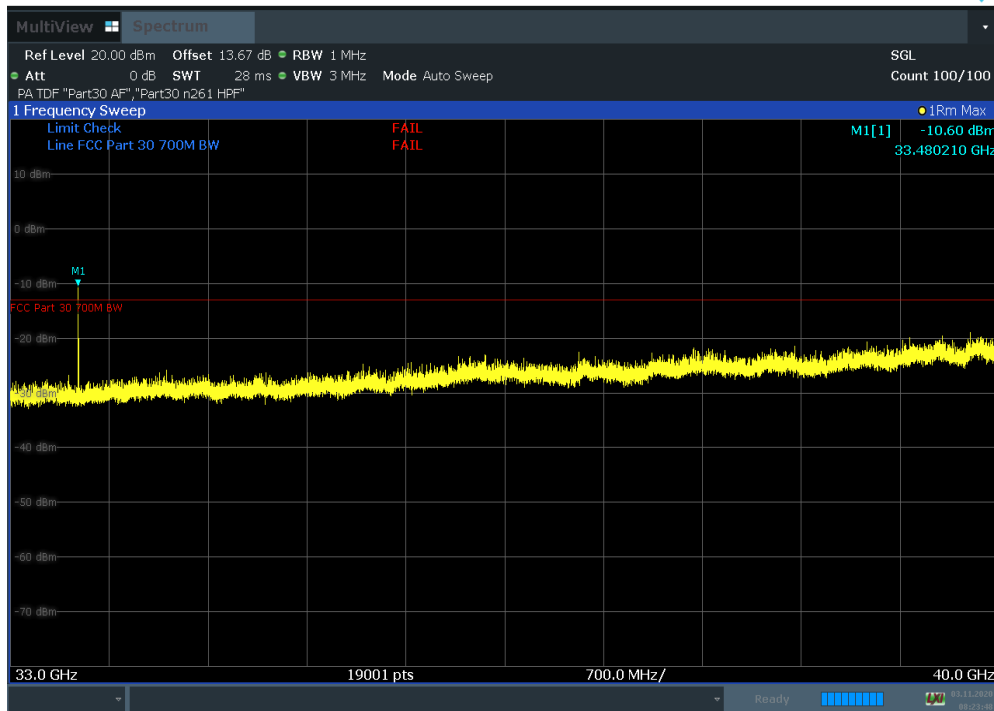


Plot 7-372. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 3CC NC BW QPSK High Channel Pol. V) Fin

FCC ID: A3LAT1K01-A00	Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 223 of 319

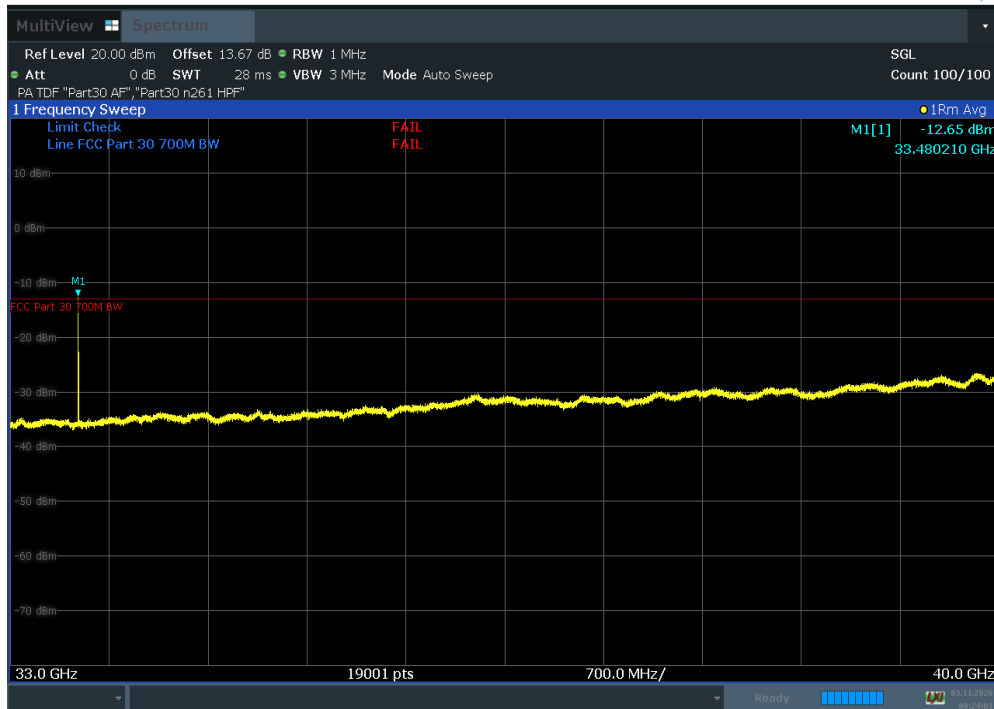


Plot 7-373. Radiated Spurious Plot 33.57 GHz – 33.60 GHz (50 MHz 2CC + 100 MHz 3CC NC BW QPSK High TRP)

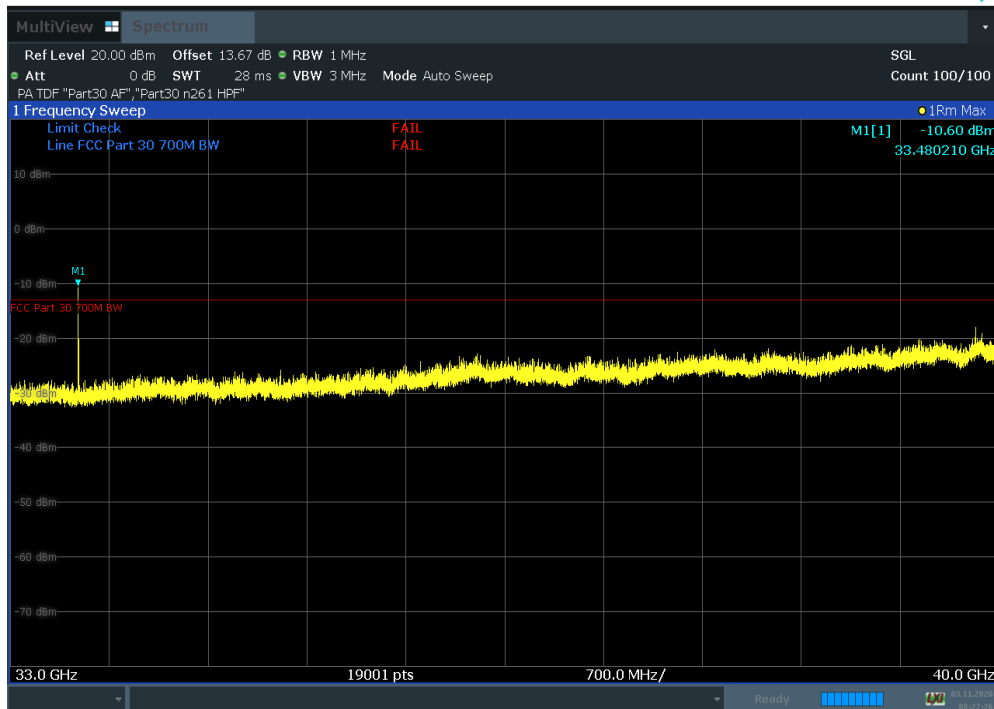


Plot 7-374. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 6CC BW QPSK Low Channel Pol. H)



FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 224 of 319

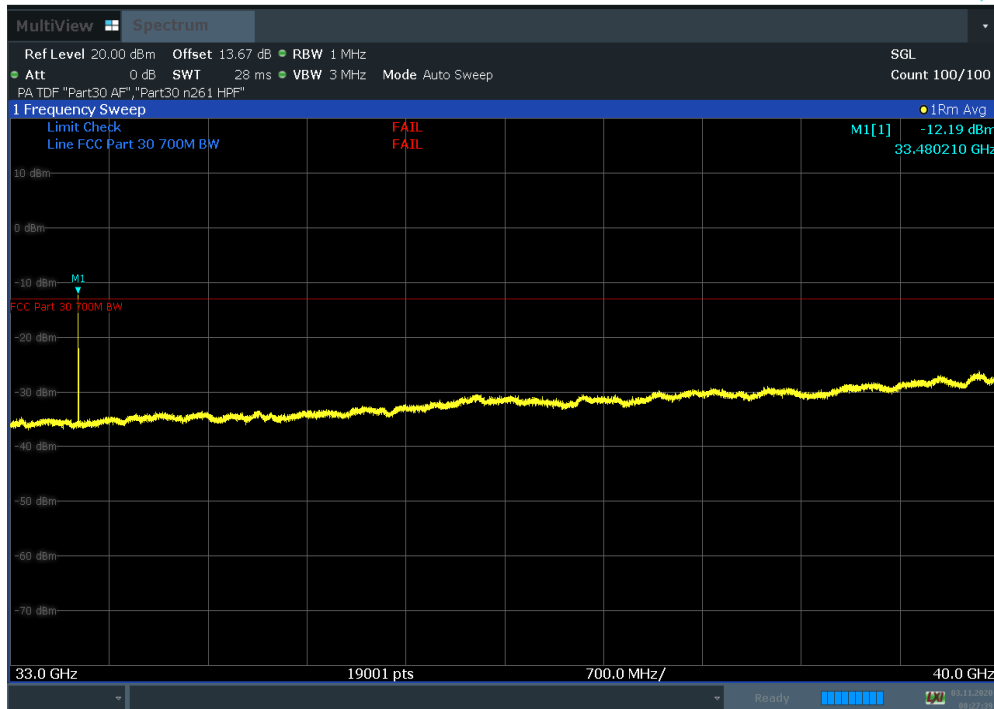


Plot 7-375. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 6CC BW QPSK Low Channel Pol. H) Fin

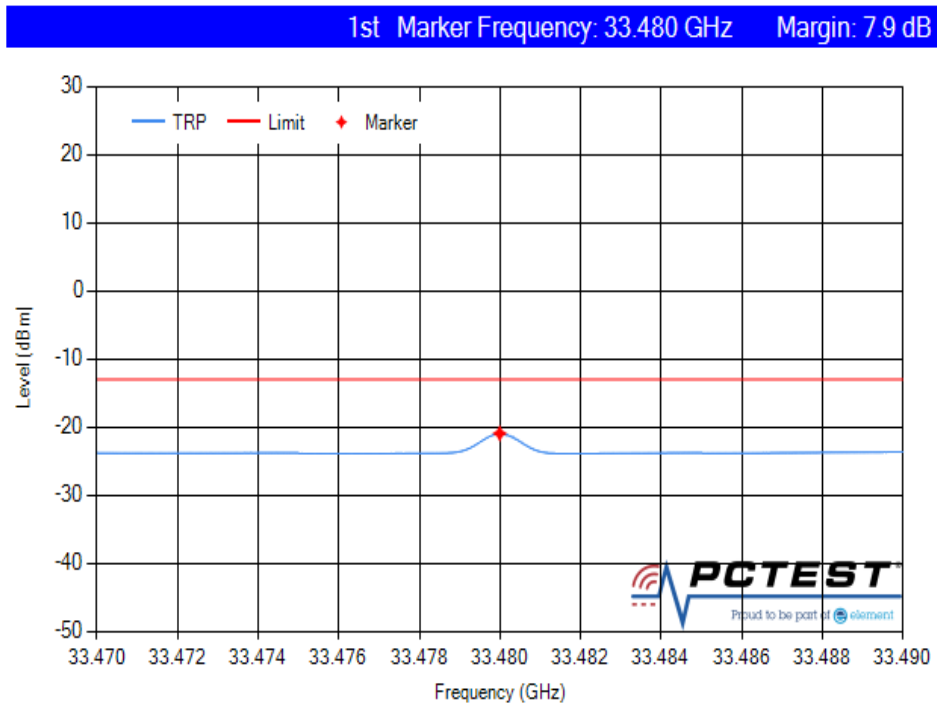


Plot 7-376. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 6CC BW QPSK Low Channel Pol. V)

FCC ID: A3LAT1K01-A00		MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 225 of 319

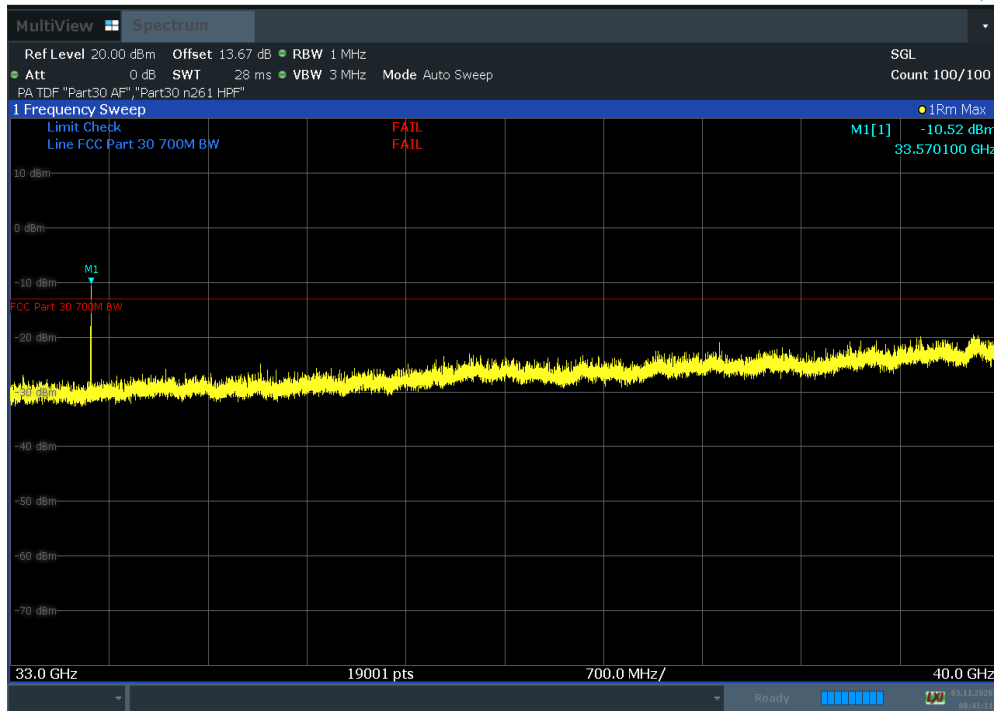


Plot 7-377. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 6CC BW QPSK Low Channel Pol. V) Fin

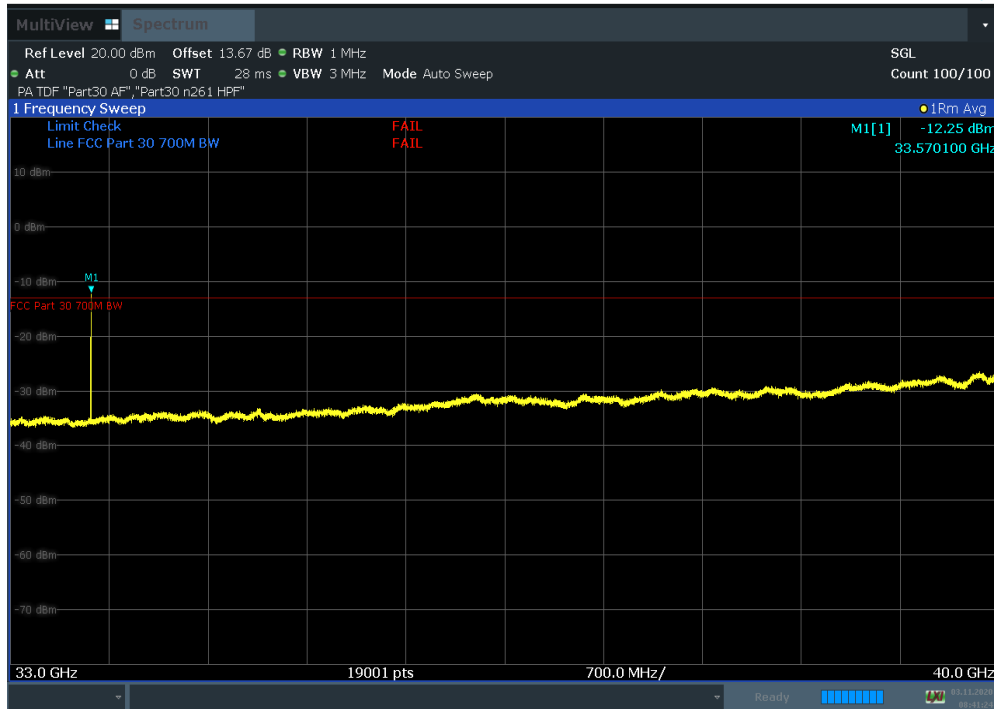


Plot 7-378. Radiated Spurious Plot 33.47 GHz – 33.49 GHz (50 MHz 2CC + 100 MHz 6CC BW QPSK Low TRP)

FCC ID: A3LAT1K01-A00		MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 226 of 319

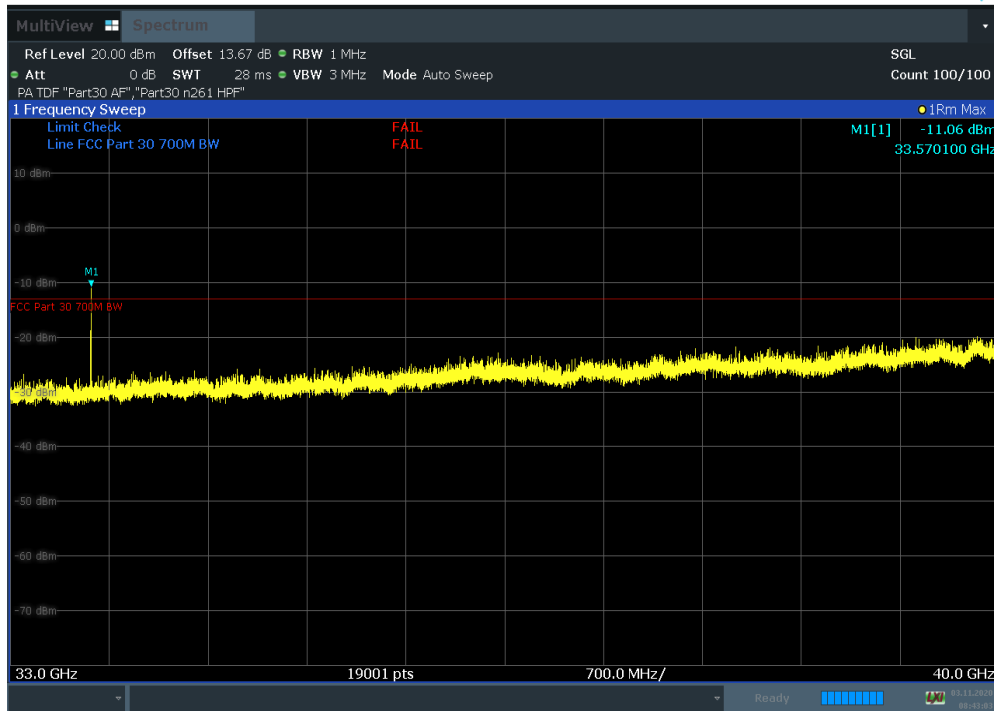


Plot 7-379. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 6CC BW QPSK Mid Channel Pol. H)

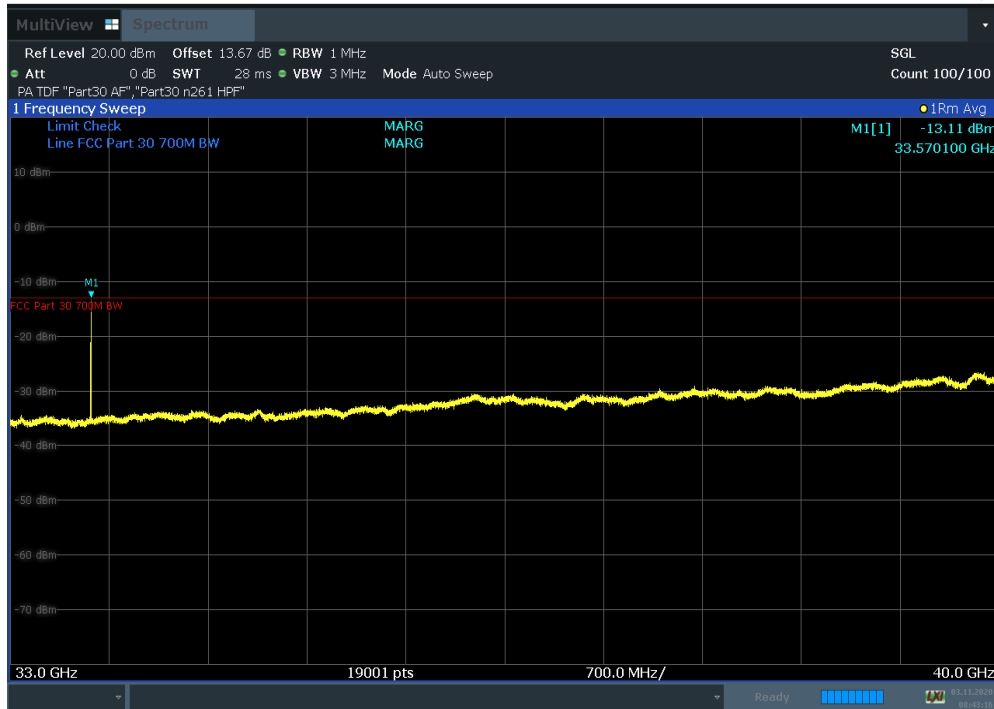


Plot 7-380. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 6CC BW QPSK Mid Channel Pol. H) Fin

FCC ID: A3LAT1K01-A00	Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 227 of 319

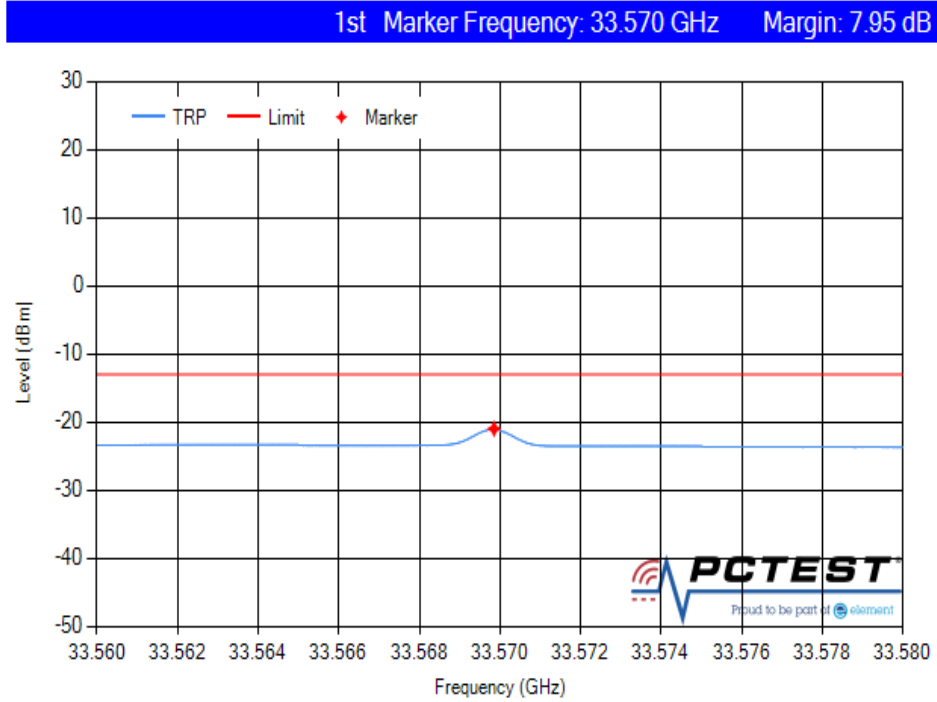


Plot 7-381. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 6CC BW QPSK Mid Channel Pol. V)

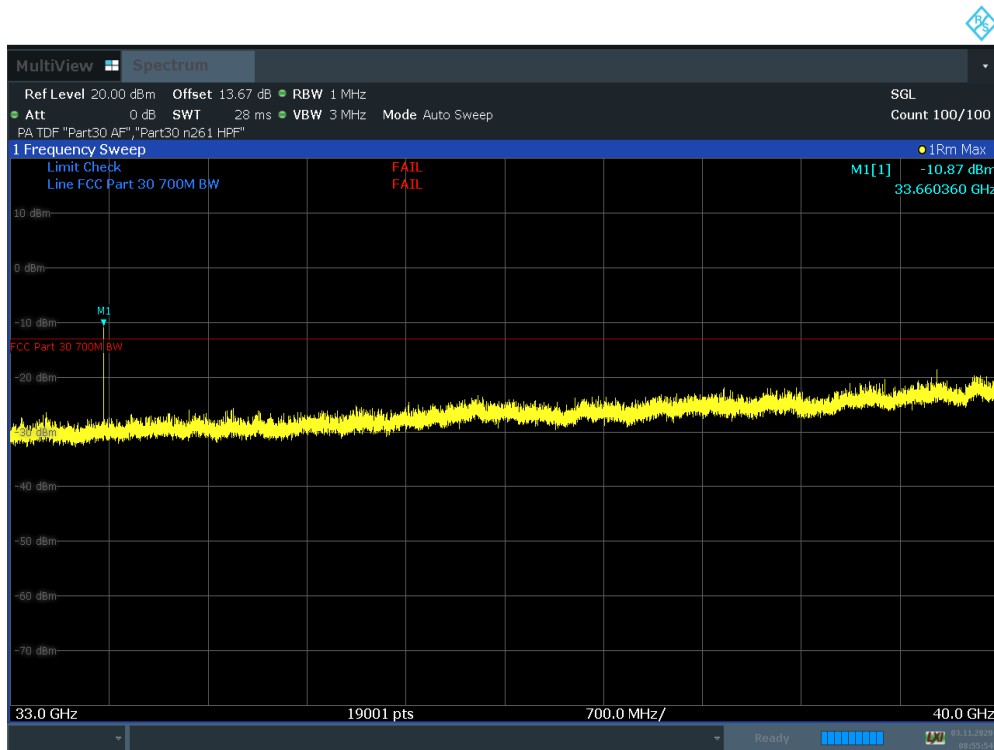


Plot 7-382. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 6CC BW QPSK Mid Channel Pol. V) Fin

FCC ID: A3LAT1K01-A00	Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 228 of 319

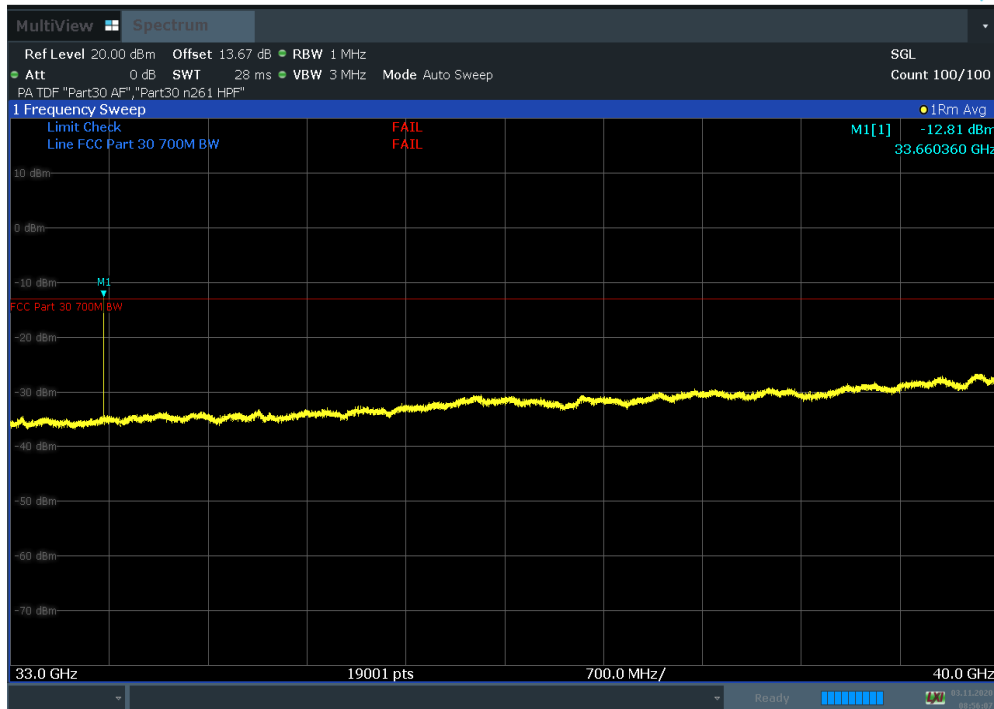


Plot 7-383. Radiated Spurious Plot 33.56 GHz – 33.58 GHz (50 MHz 2CC + 100 MHz 6CC BW QPSK Mid TRP)

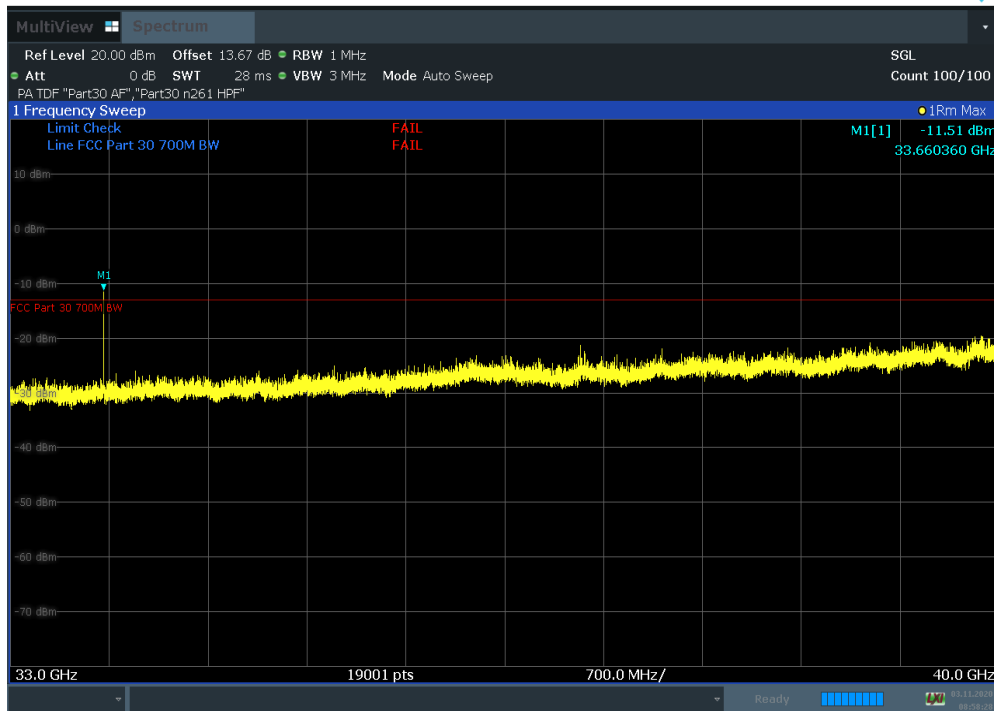


Plot 7-384. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 6CC BW QPSK High Channel Pol. H)

FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 229 of 319

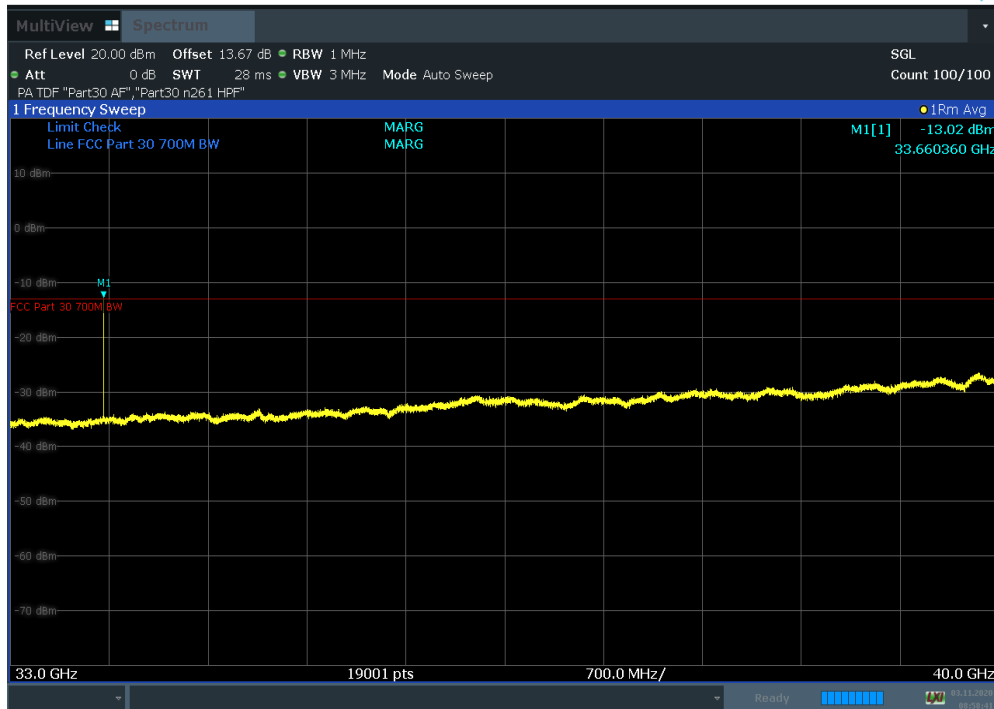


Plot 7-385. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 6CC BW QPSK High Channel Pol. H) Fin

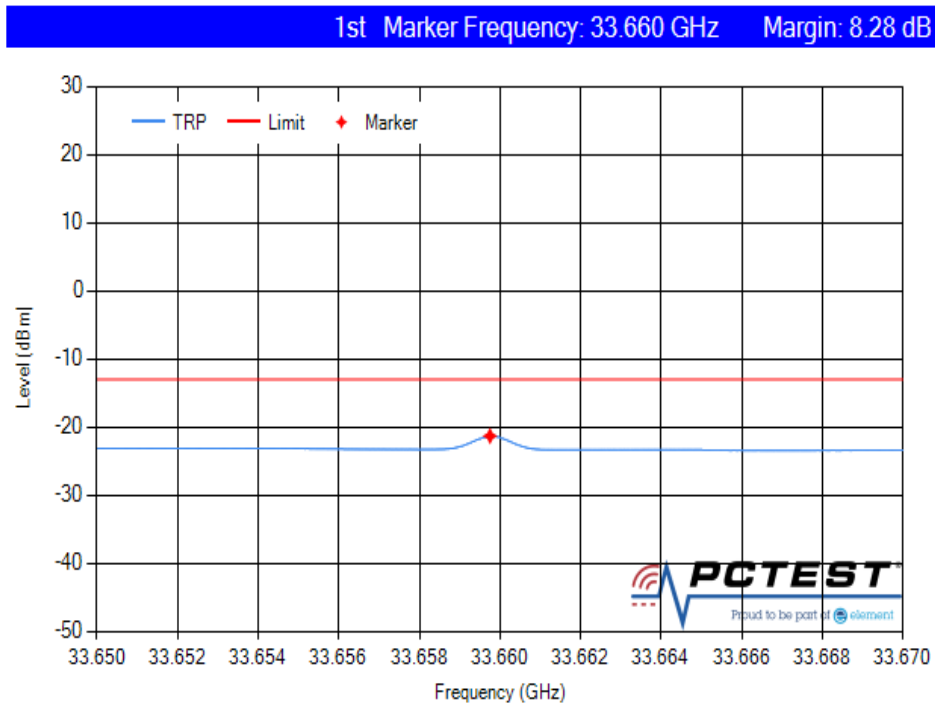


Plot 7-386. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 6CC BW QPSK High Channel Pol. V)

FCC ID: A3LAT1K01-A00	Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 230 of 319

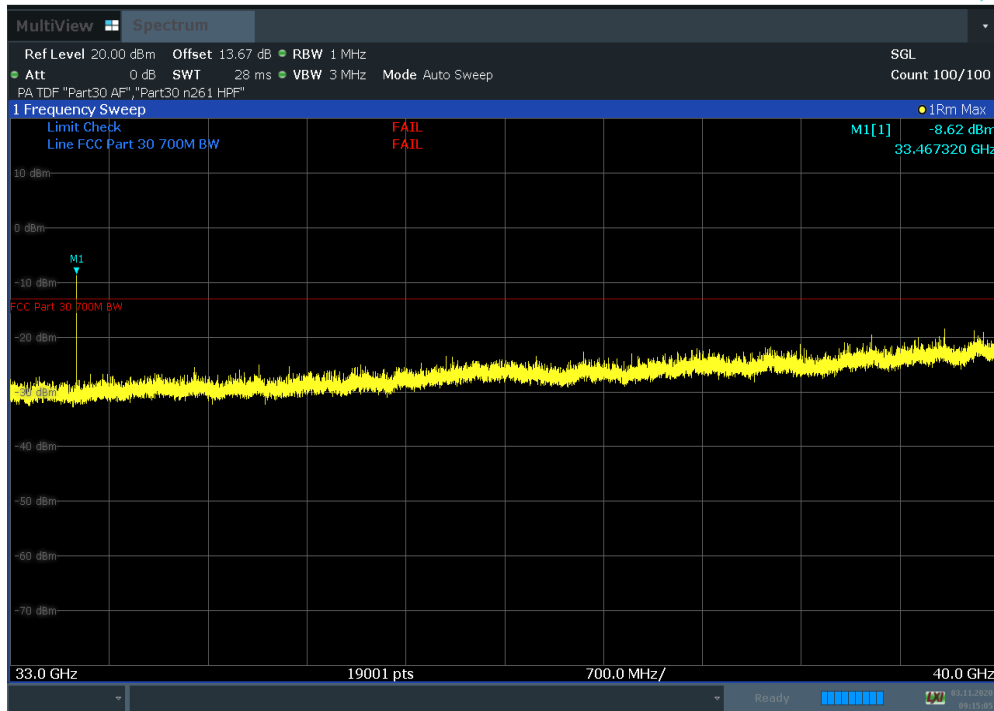


Plot 7-387. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 6CC BW QPSK High Channel Pol. V) Fin

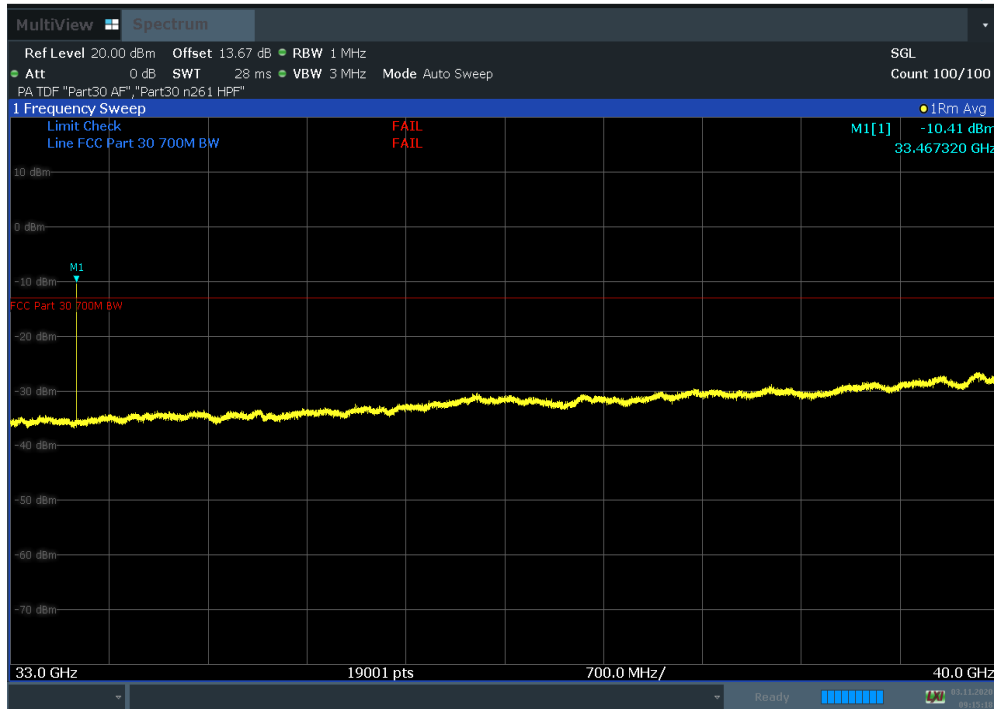


Plot 7-388. Radiated Spurious Plot 33.65 GHz – 33.67 GHz (50 MHz 2CC + 100 MHz 6CC BW QPSK High TRP)

FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 231 of 319

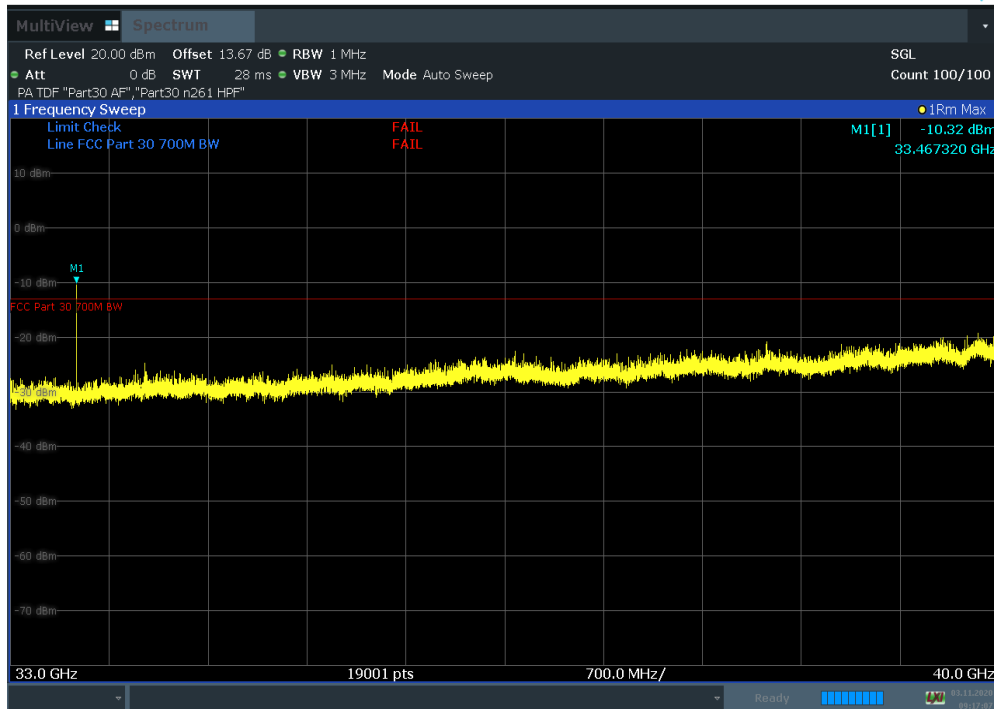


Plot 7-389. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 6CC NC BW QPSK Low Channel Pol. H)

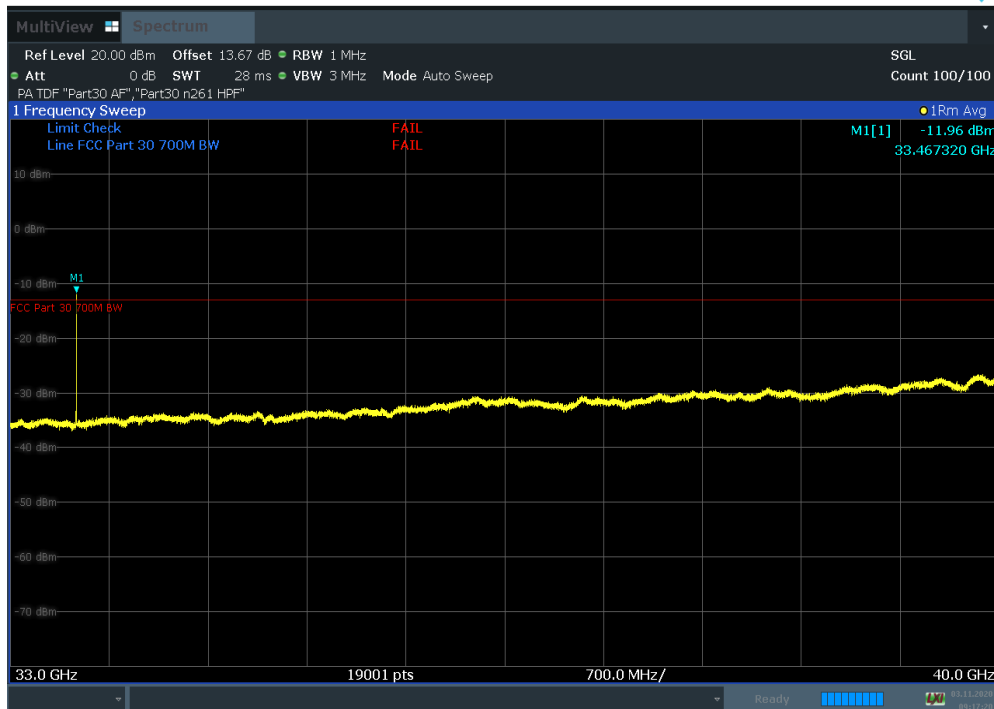


Plot 7-390. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 6CC NC BW QPSK Low Channel Pol. H) Fin

FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 232 of 319

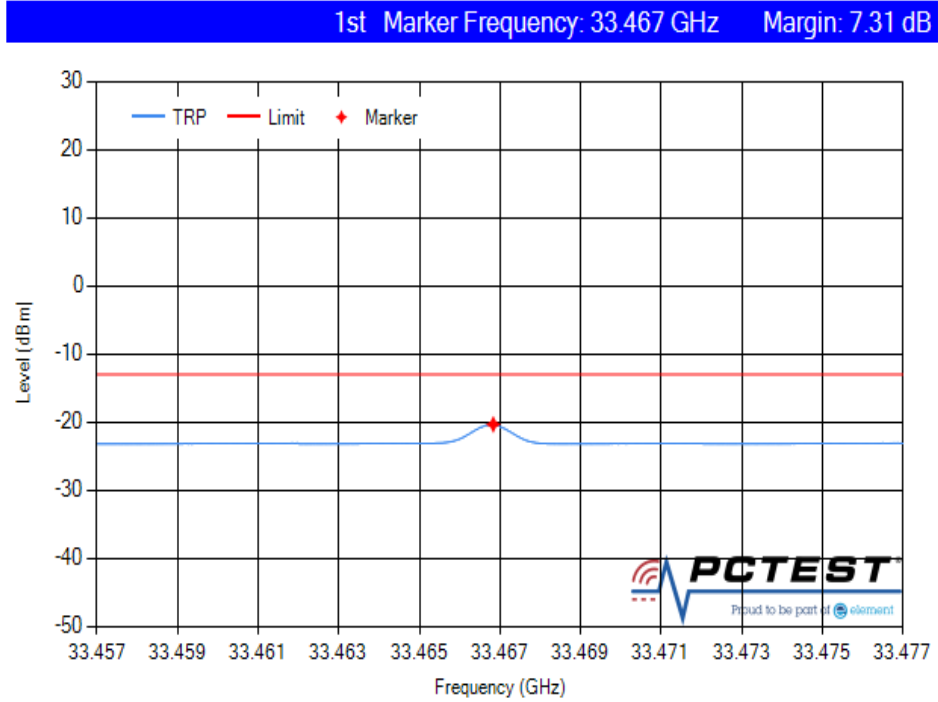


Plot 7-391. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 6CC NC BW QPSK Low Channel Pol. V)

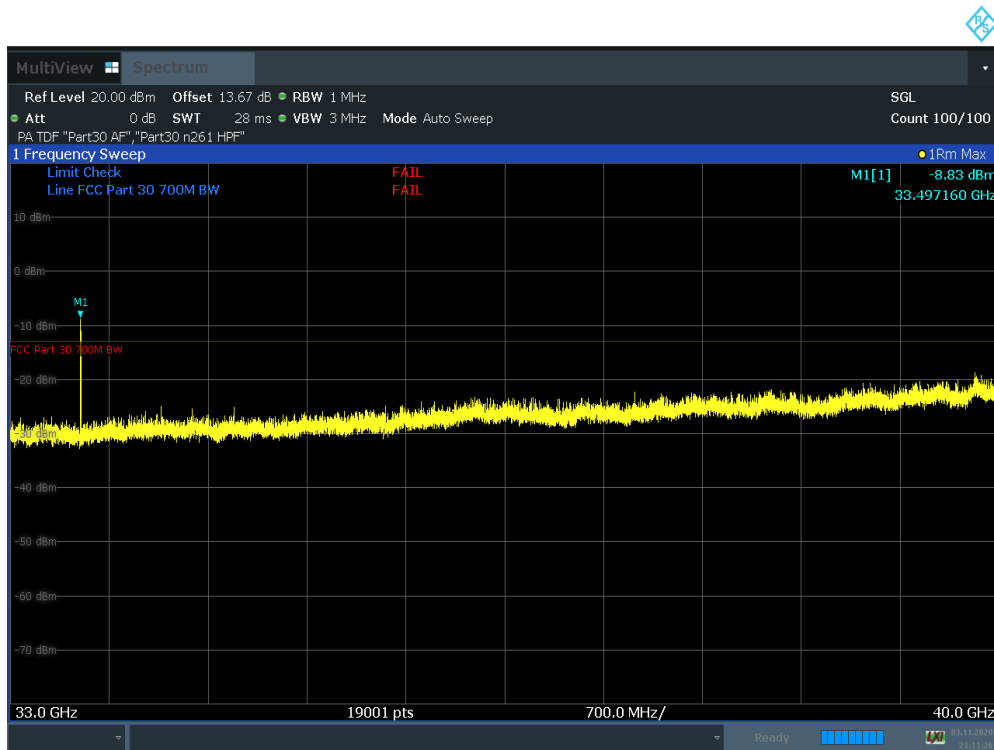


Plot 7-392. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 6CC NC BW QPSK Low Channel Pol. V) Fin

FCC ID: A3LAT1K01-A00	Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)		Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 233 of 319



Plot 7-393. Radiated Spurious Plot 33.45 GHz – 33.48 GHz (50 MHz 2CC + 100 MHz 6CC NC BW QPSK Low TRP)



Plot 7-394. Radiated Spurious Plot 33 GHz – 40 GHz (50 MHz 2CC + 100 MHz 6CC NC BW QPSK Mid Channel Pol. H)

FCC ID: A3LAT1K01-A00	PCTEST Proud to be part of element	MEASUREMENT REPORT (Class II Permissive Change)	SAMSUNG	Approved by: Quality Manager
Test Report S/N: 8K20092801-R2.A3L	Test Dates: 10/27/2020-11/13/2020	EUT Type: AU(AT1K01)		Page 234 of 319