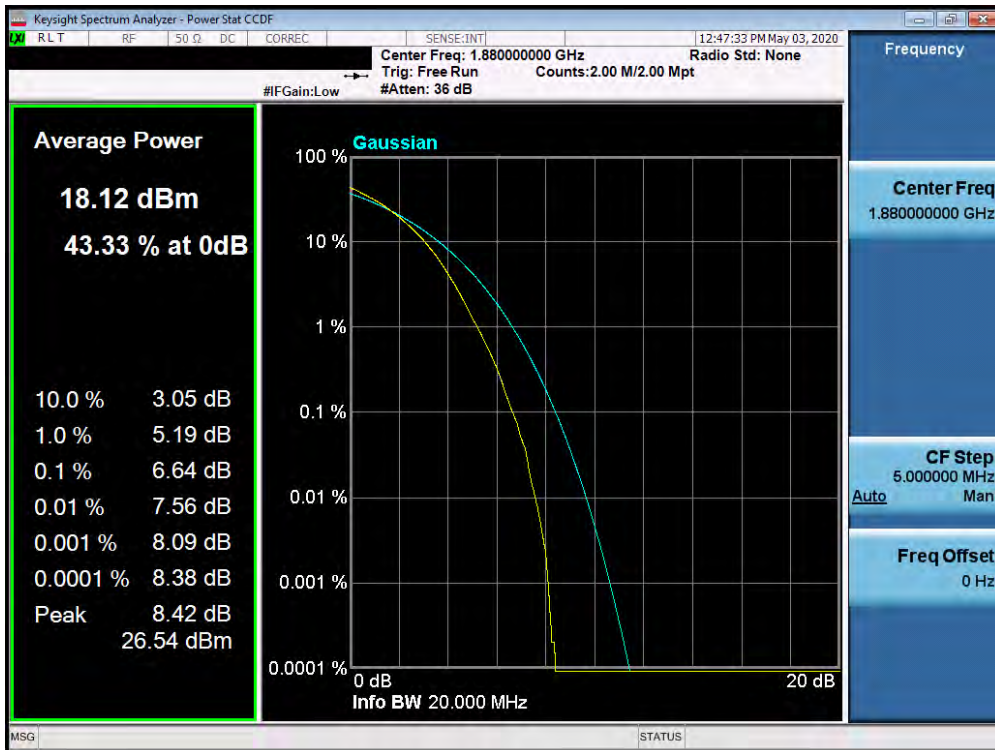


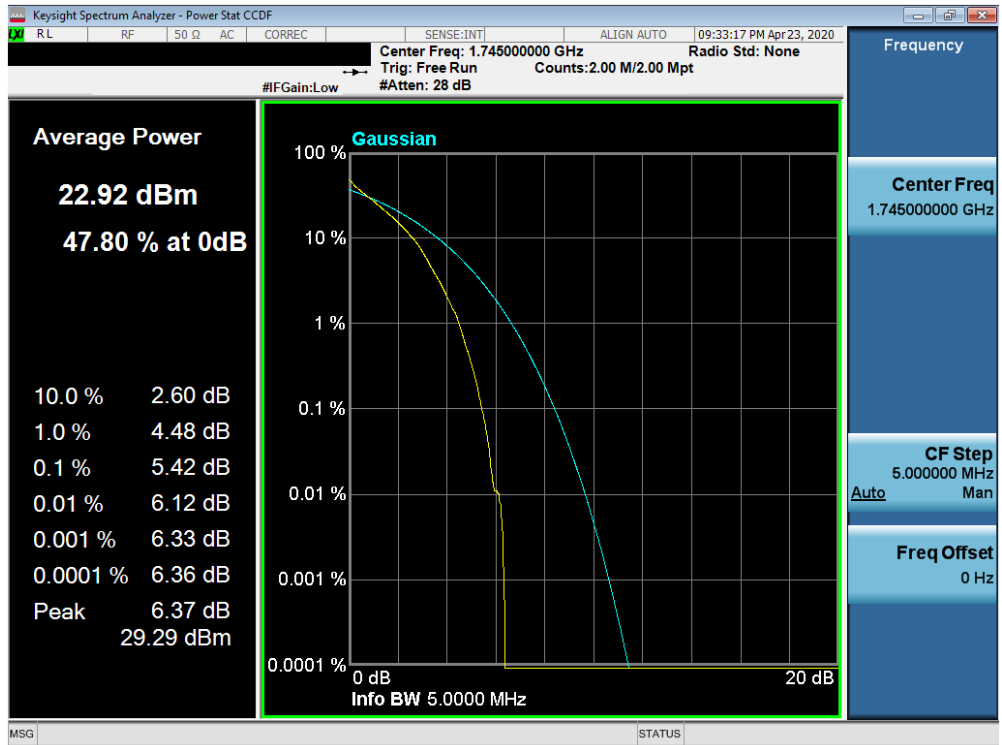
Plot 7-583. PAR Plot (Band n25/2 - 20.0MHz 64-QAM - Full RB Configuration)



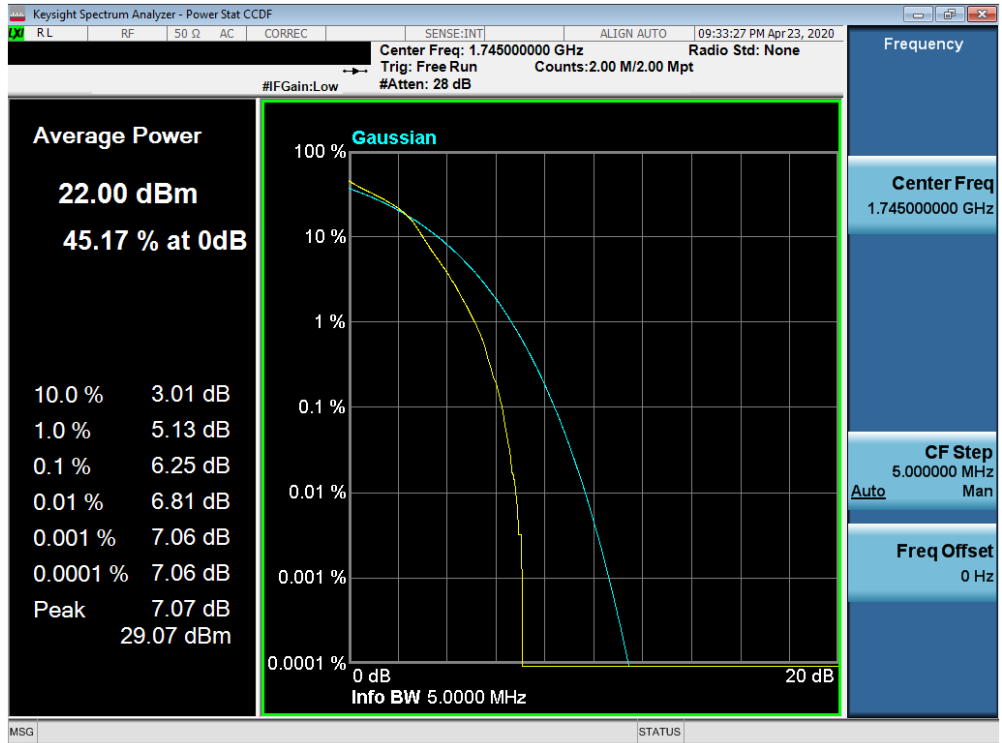
Plot 7-584. PAR Plot (Band n25/2 - 20.0MHz 256-QAM - Full RB Configuration)

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 319 of 443

**Band 66/4**

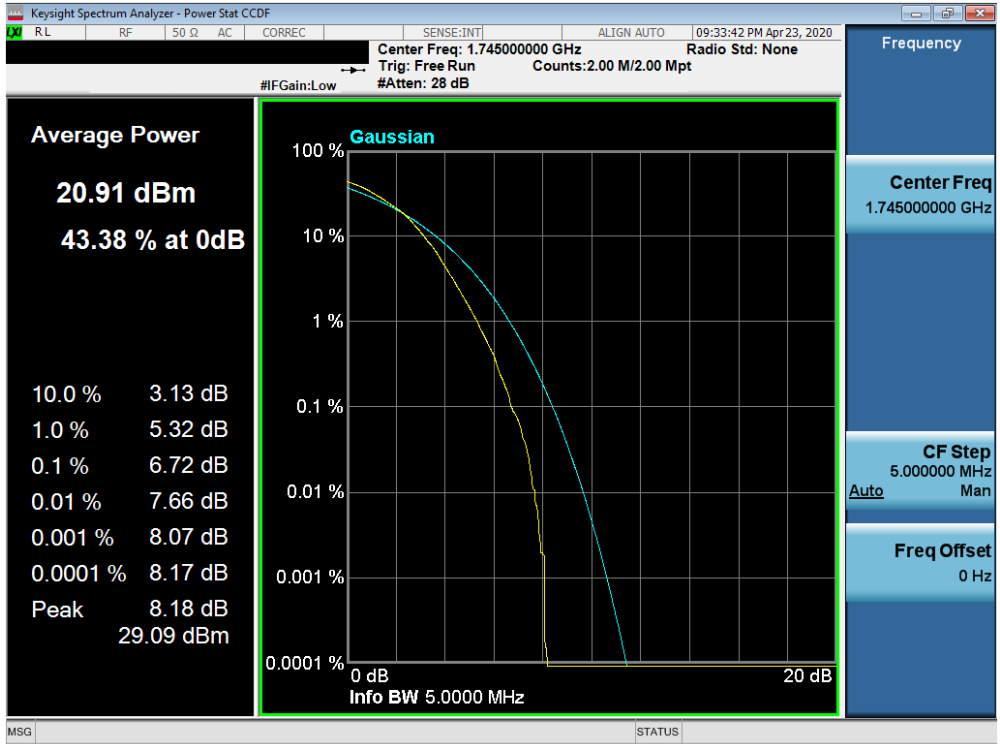


**Plot 7-585. PAR Plot (Band 66/4 - 1.4MHz QPSK - Full RB Configuration)**

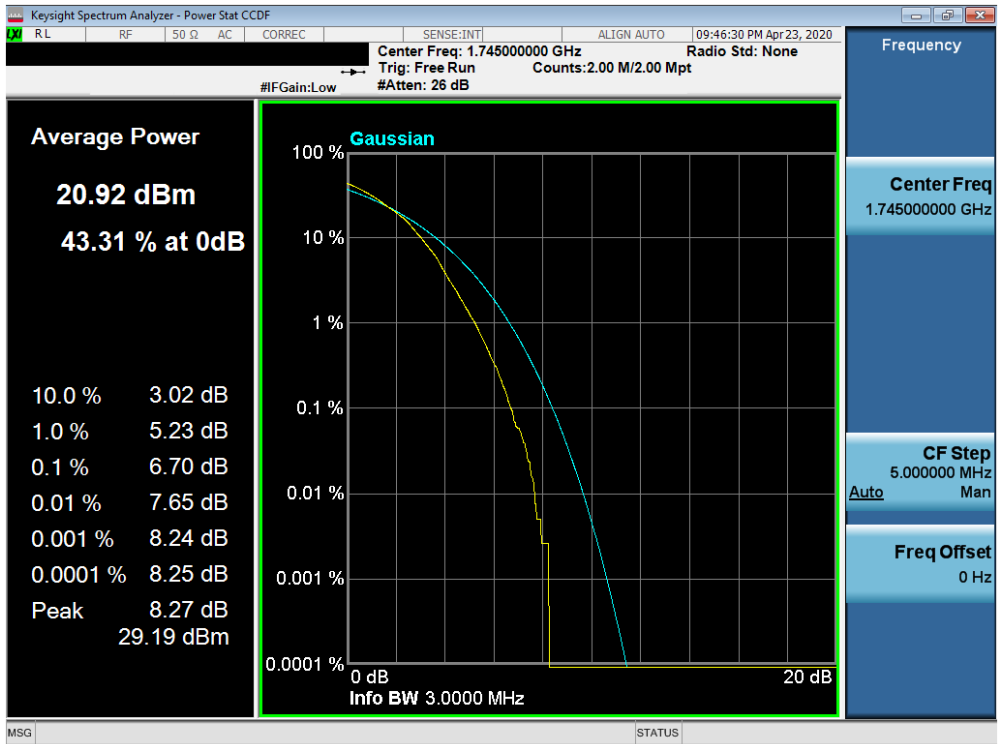


**Plot 7-586. PAR Plot (Band 66/4 - 1.4MHz 16-QAM - Full RB Configuration)**

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 320 of 443

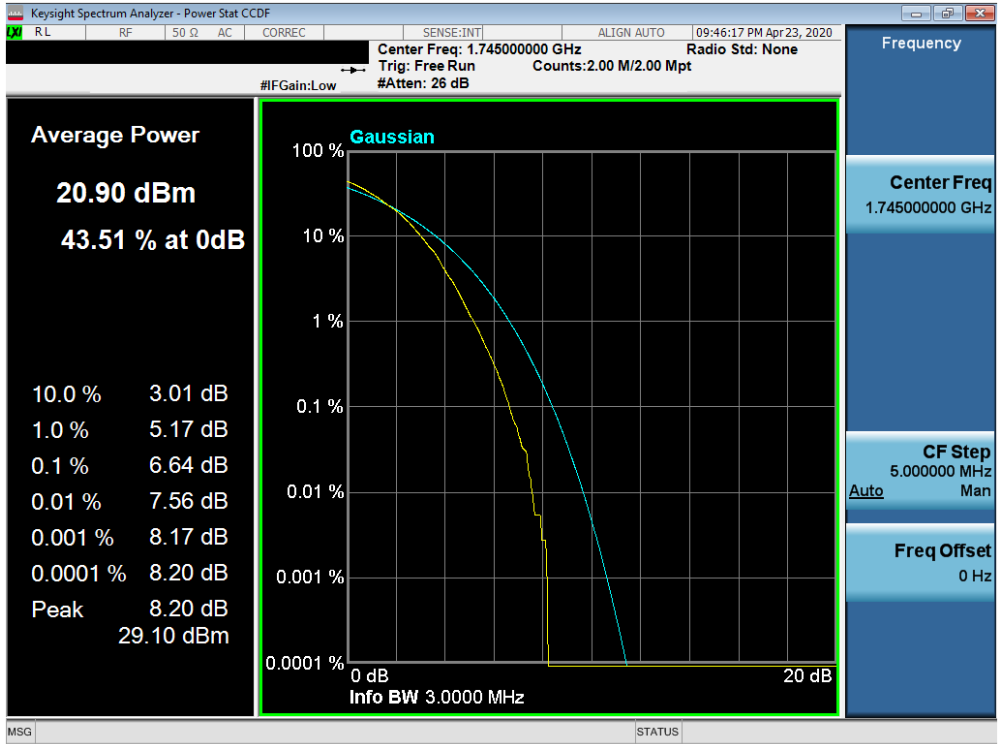


**Plot 7-587. PAR Plot (Band 66/4 - 1.4MHz 64-QAM - Full RB Configuration)**

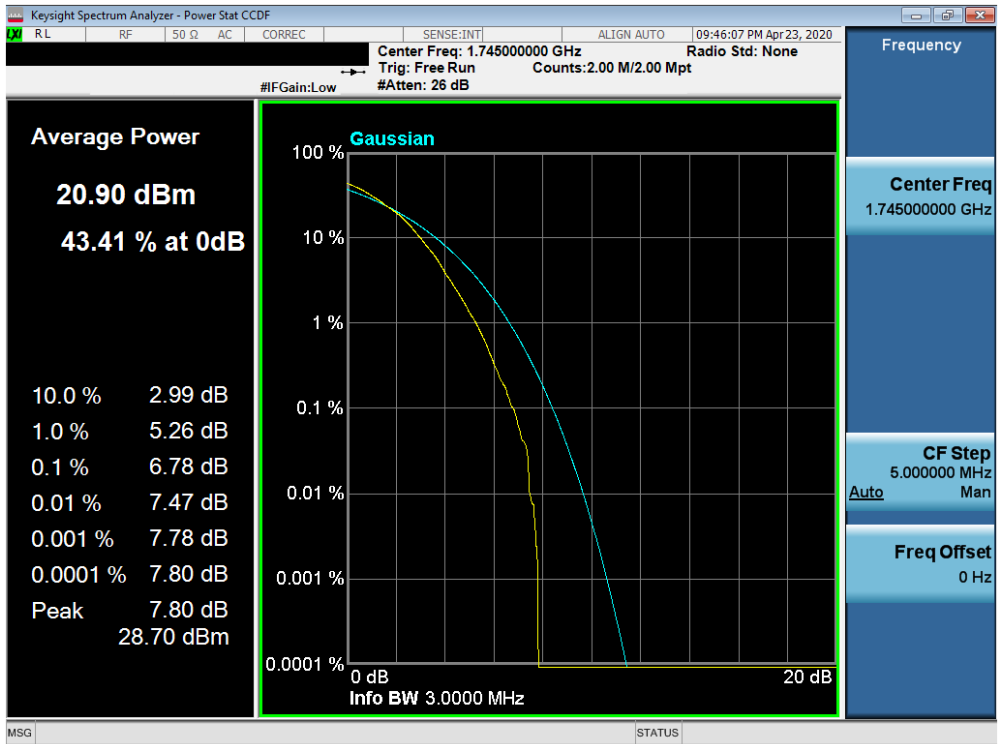


**Plot 7-588. PAR Plot (Band 66/4 - 3.0MHz QPSK - Full RB Configuration)**

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 321 of 443

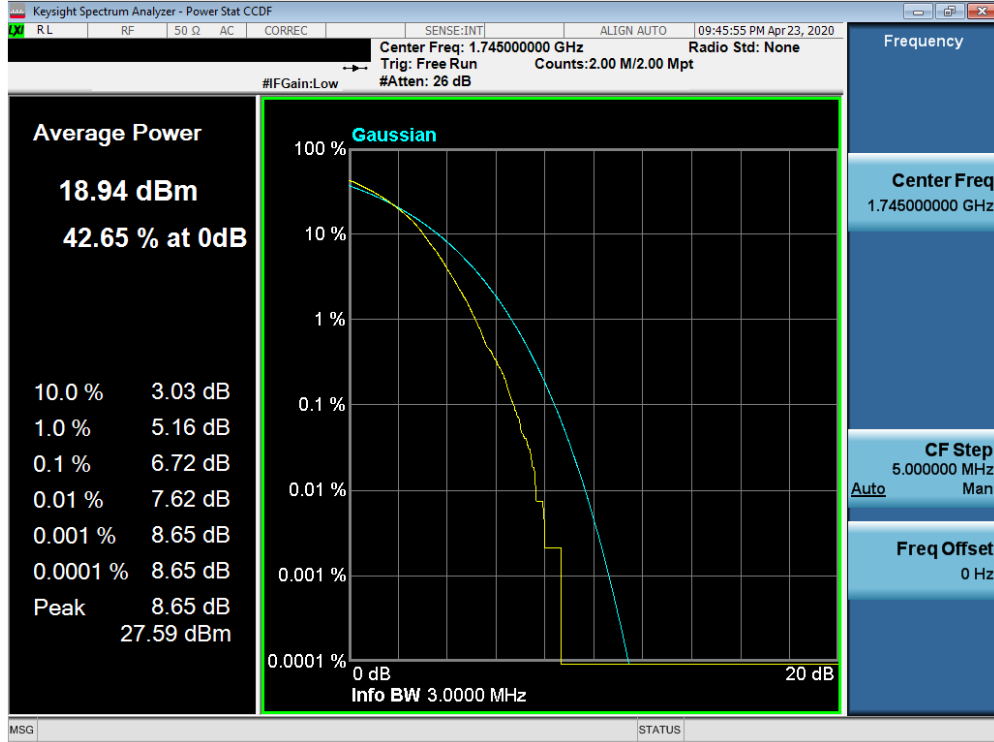


Plot 7-589. PAR Plot (Band 66/4 - 3.0MHz 16-QAM - Full RB Configuration)

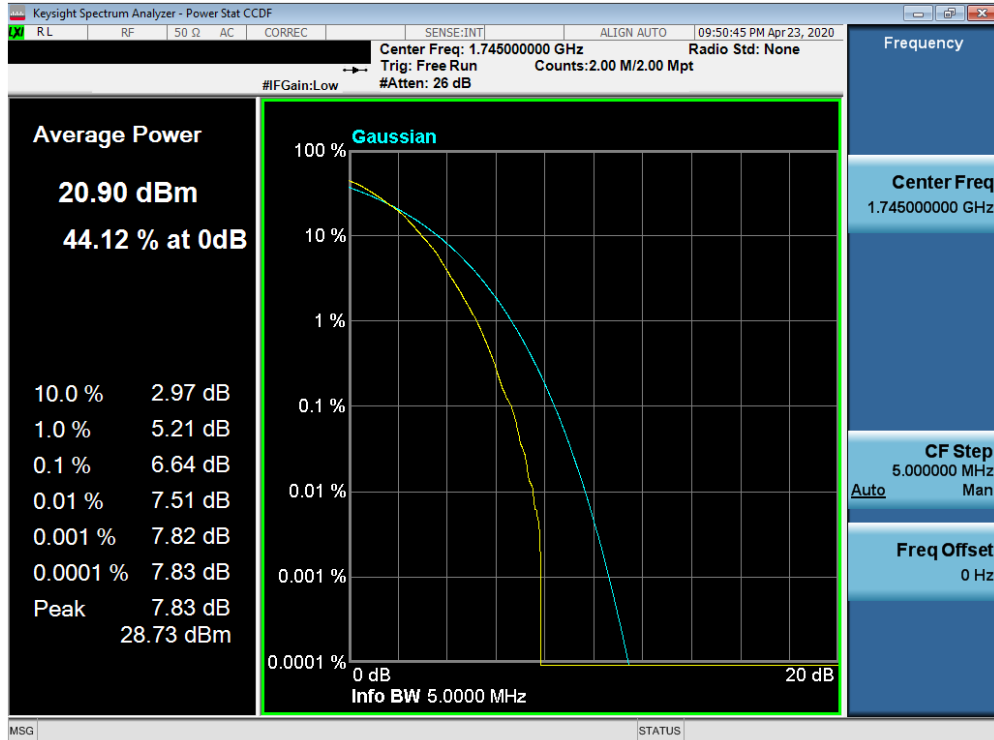


Plot 7-590. PAR Plot (Band 66/4 - 3.0MHz 64-QAM - Full RB Configuration)

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 322 of 443

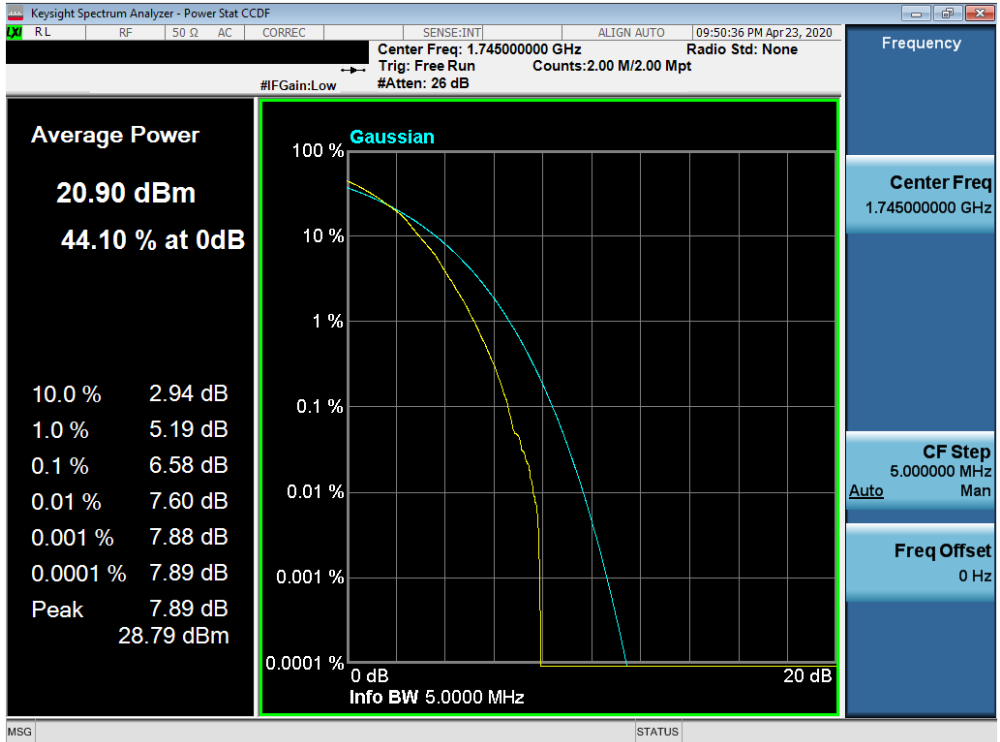


Plot 7-591. PAR Plot (Band 66/4 - 3.0MHz 256-QAM - Full RB Configuration)

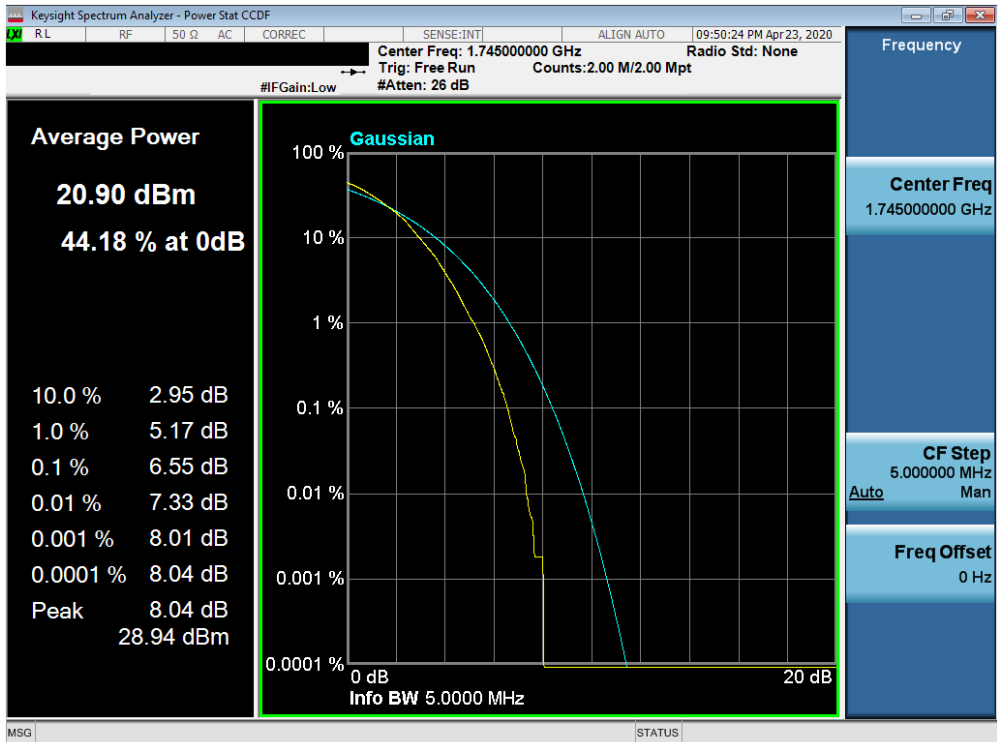


Plot 7-592. PAR Plot (Band 66/4 - 5.0MHz QPSK - Full RB Configuration)

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 323 of 443

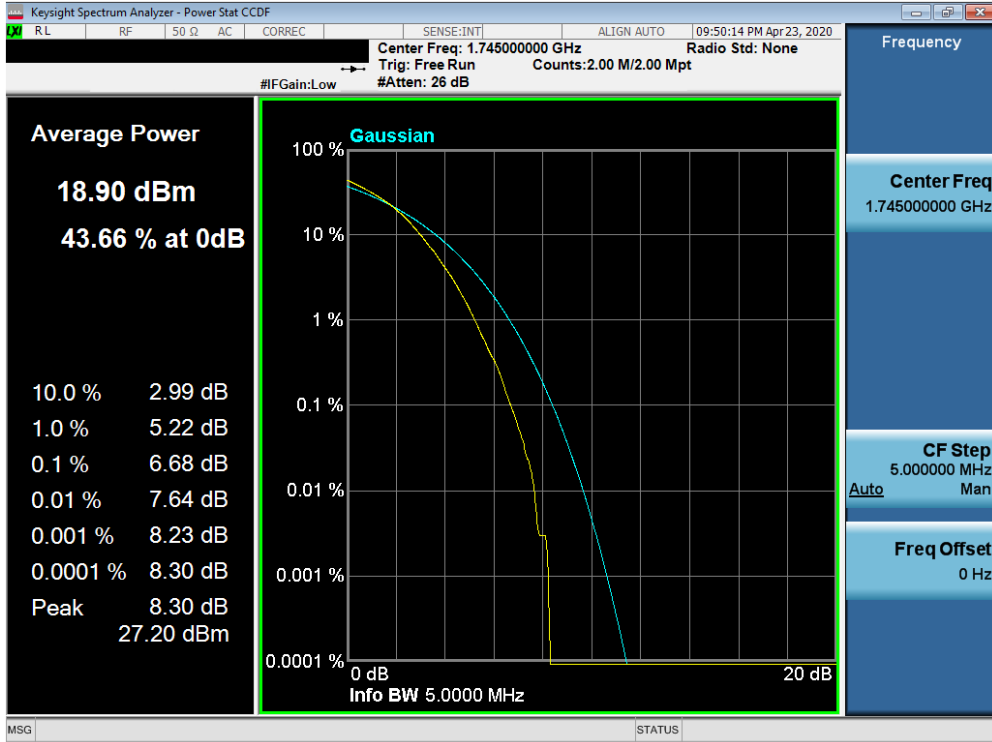


Plot 7-593. PAR Plot (Band 66/4 - 5.0MHz 16-QAM - Full RB Configuration)

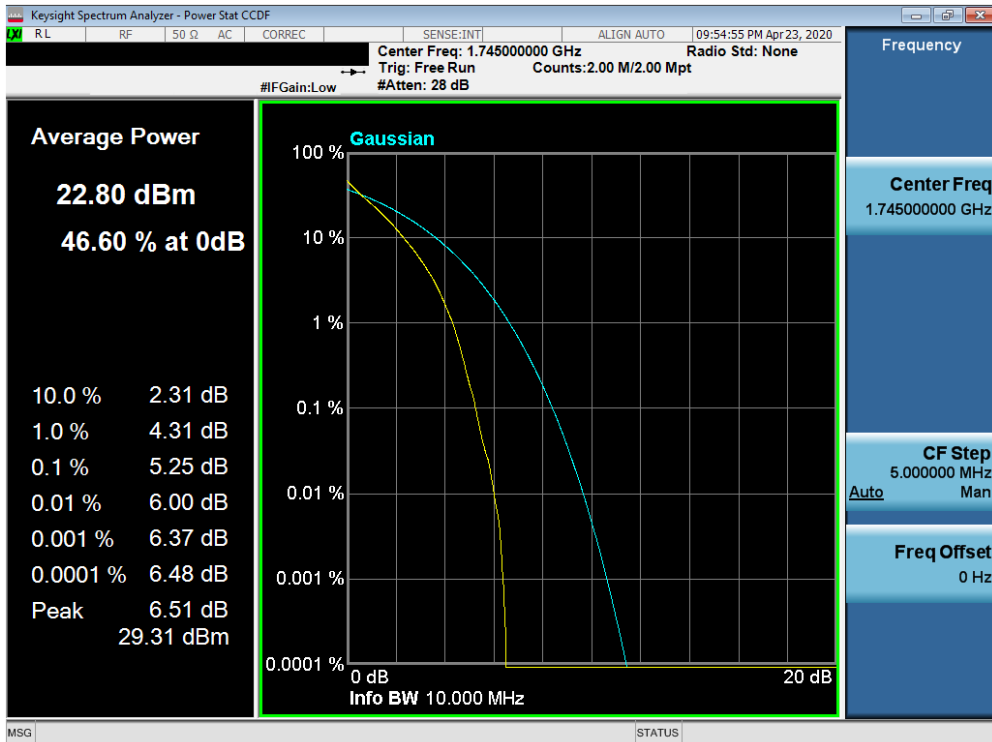


Plot 7-594. PAR Plot (Band 66/4 - 5.0MHz 64-QAM - Full RB Configuration)

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 324 of 443

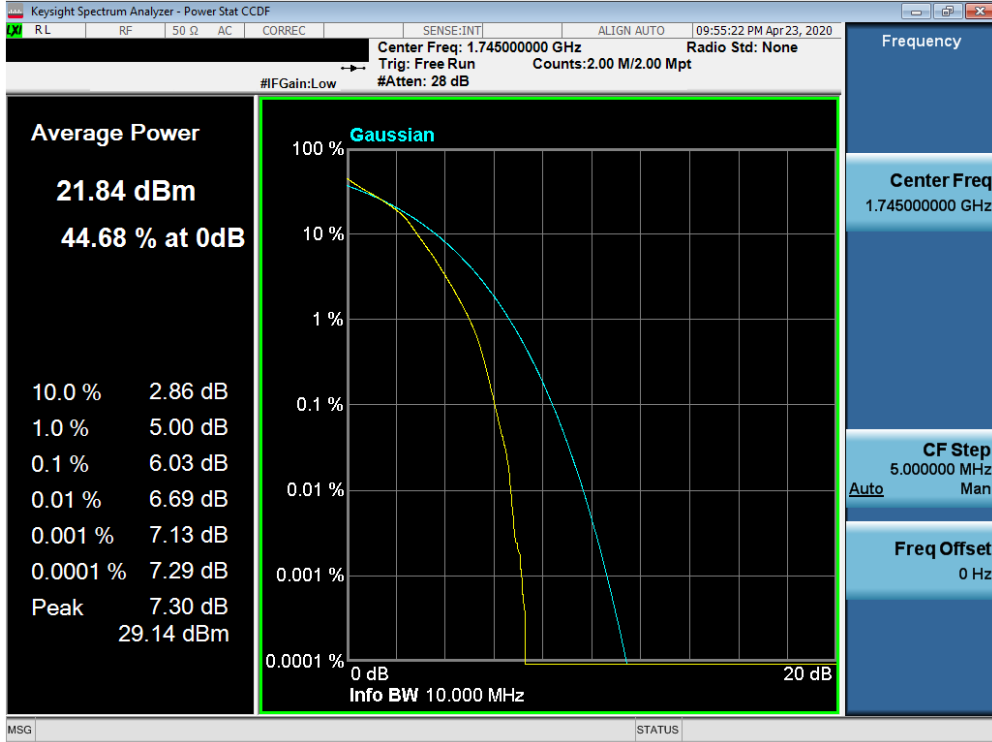


Plot 7-595. PAR Plot (Band 66/4 - 5.0MHz 256-QAM - Full RB Configuration)

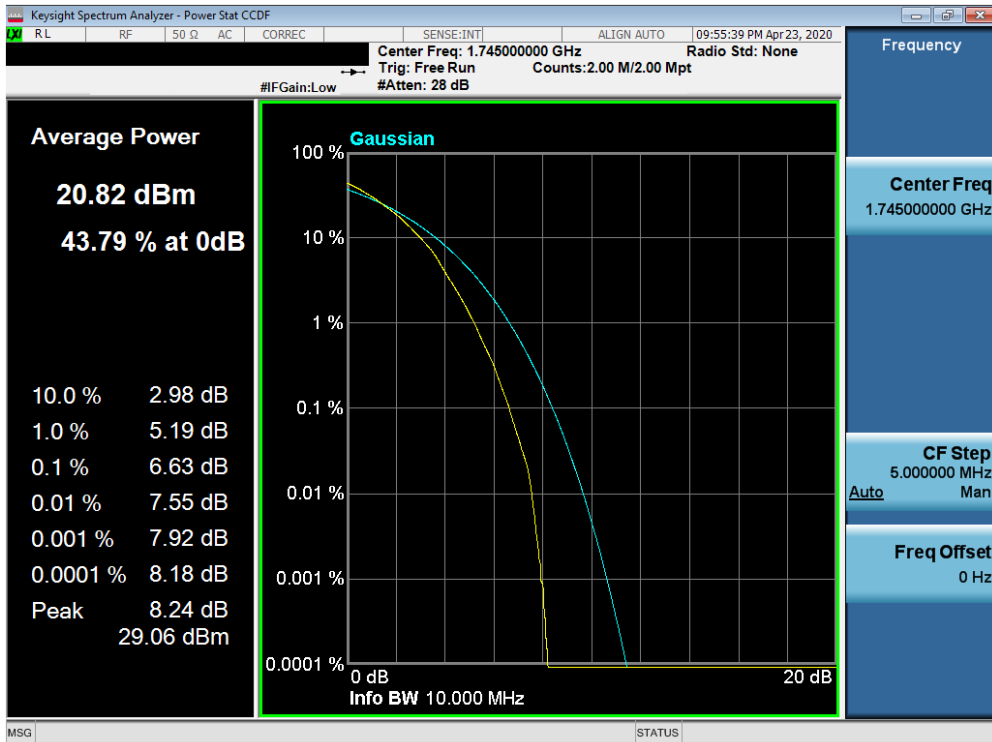


Plot 7-596. PAR Plot (Band 66/4 - 10.0MHz QPSK - Full RB Configuration)

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 325 of 443



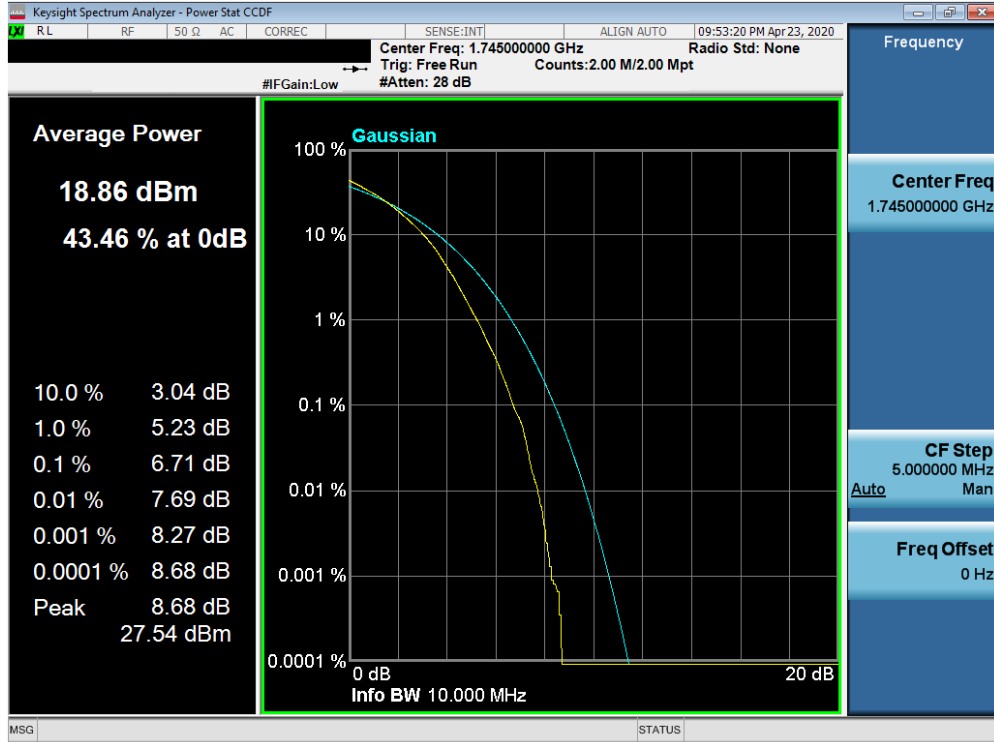
**Plot 7-597. PAR Plot (Band 66/4 - 10.0MHz 16-QAM - Full RB Configuration)**



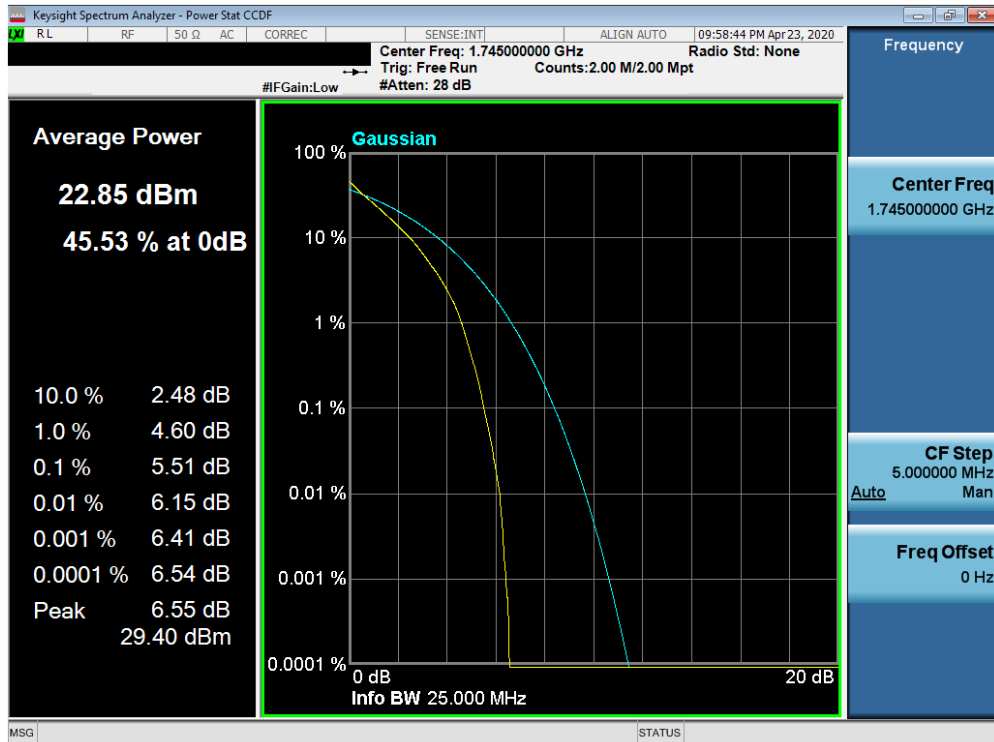
**Plot 7-598. PAR Plot (Band 66/4 - 10.0MHz 64-QAM - Full RB Configuration)**

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 326 of 443



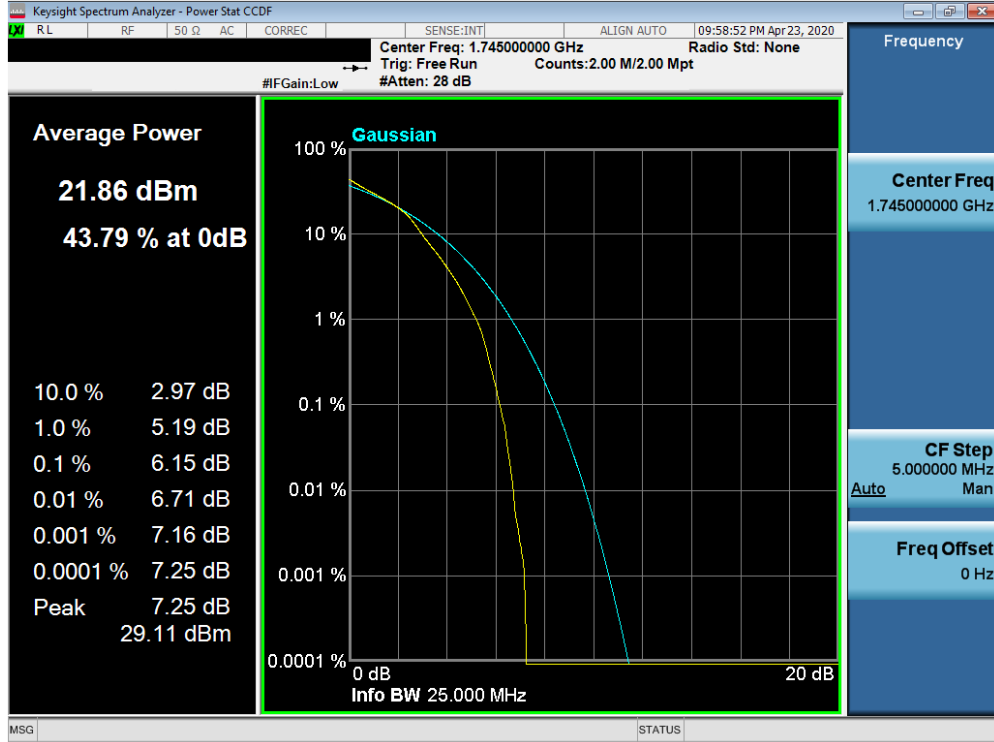


Plot 7-599. PAR Plot (Band 66/4 - 10.0MHz 256-QAM - Full RB Configuration)

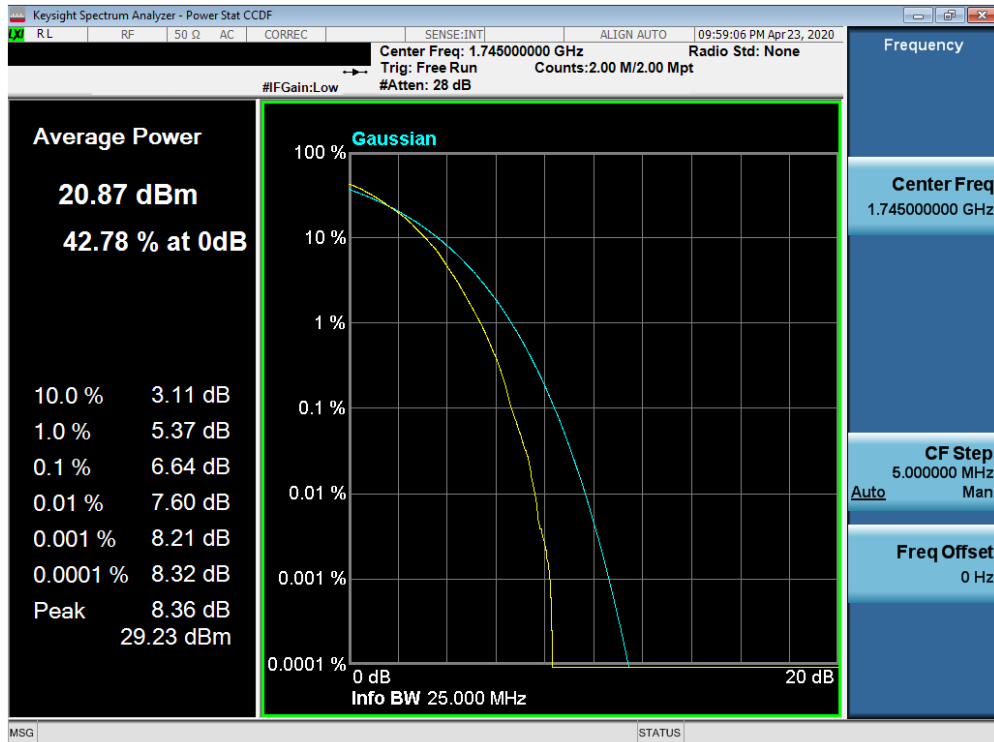


Plot 7-600. PAR Plot (Band 66/4 - 15.0MHz QPSK - Full RB Configuration)

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 327 of 443

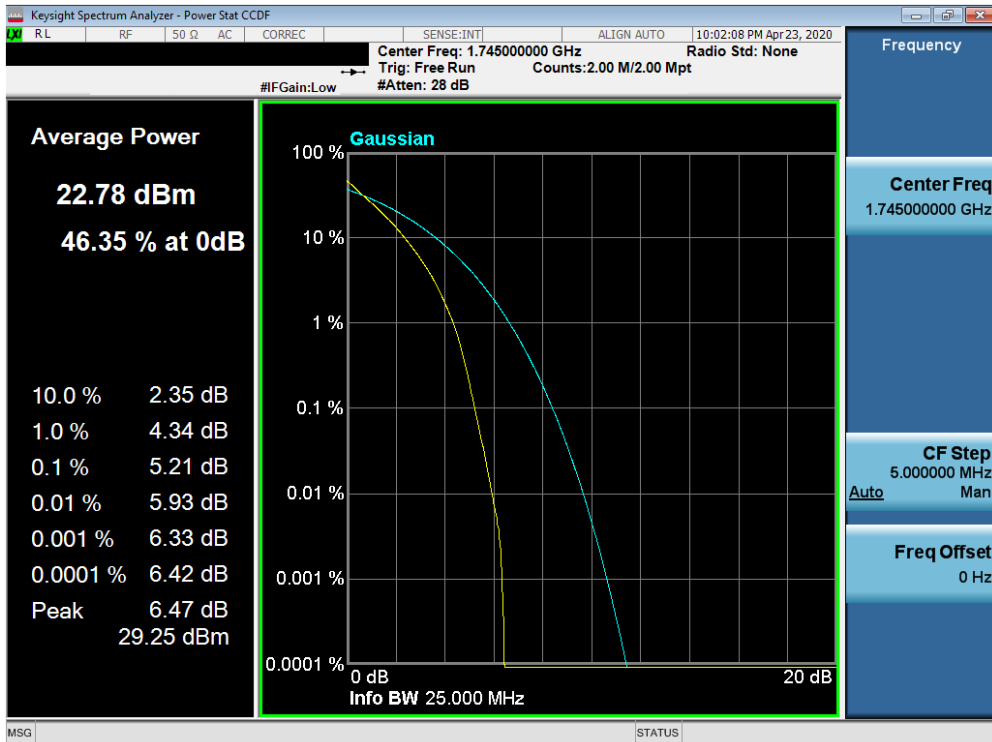
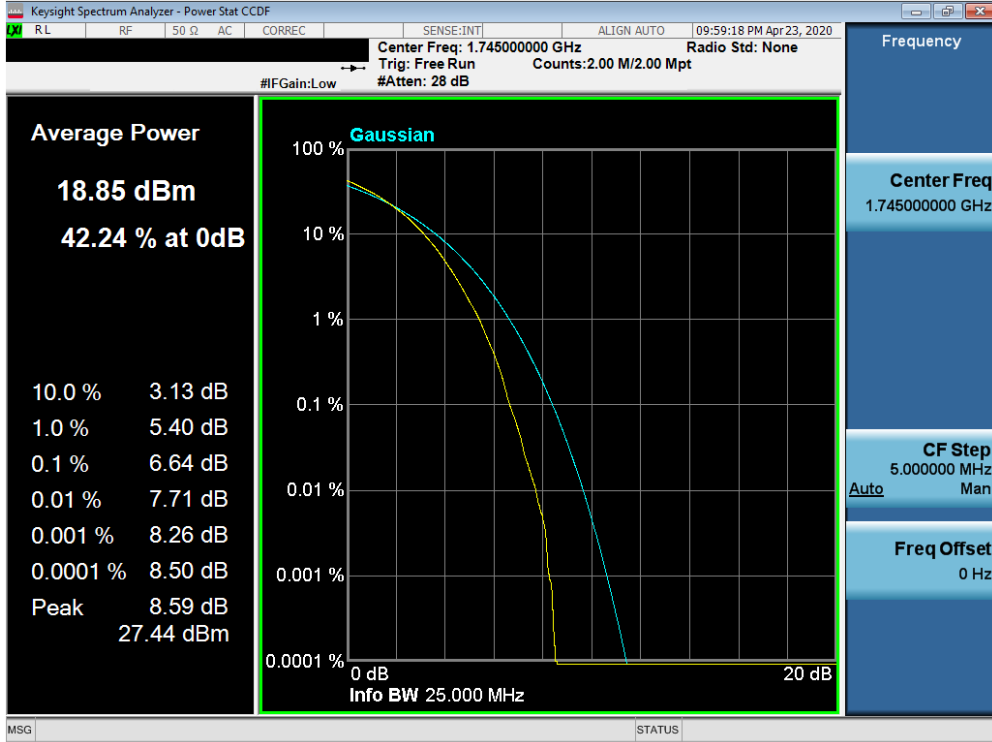


**Plot 7-601. PAR Plot (Band 66/4 - 15.0MHz 16-QAM - Full RB Configuration)**

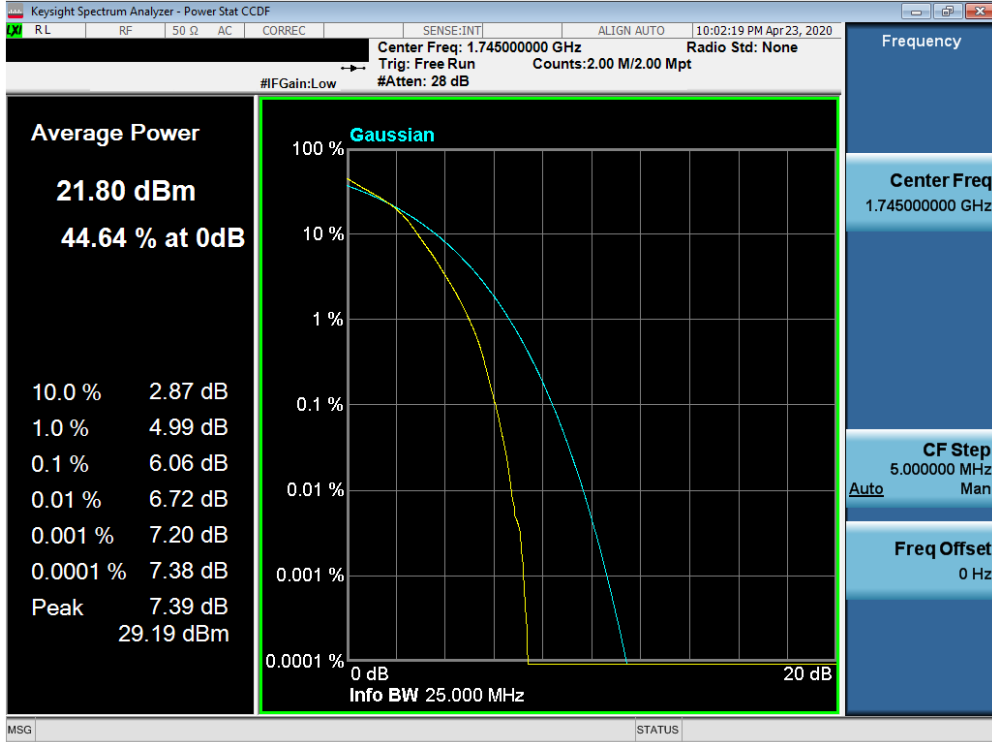


**Plot 7-602. PAR Plot (Band 66/4 - 15.0MHz 64-QAM - Full RB Configuration)**

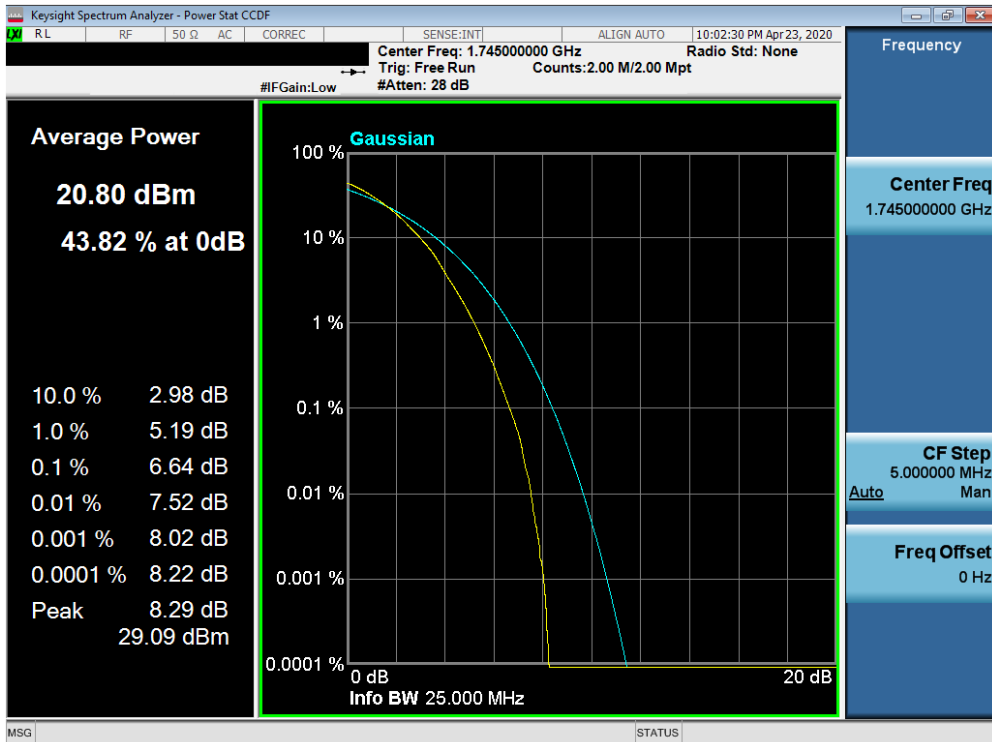
FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 328 of 443



FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 329 of 443

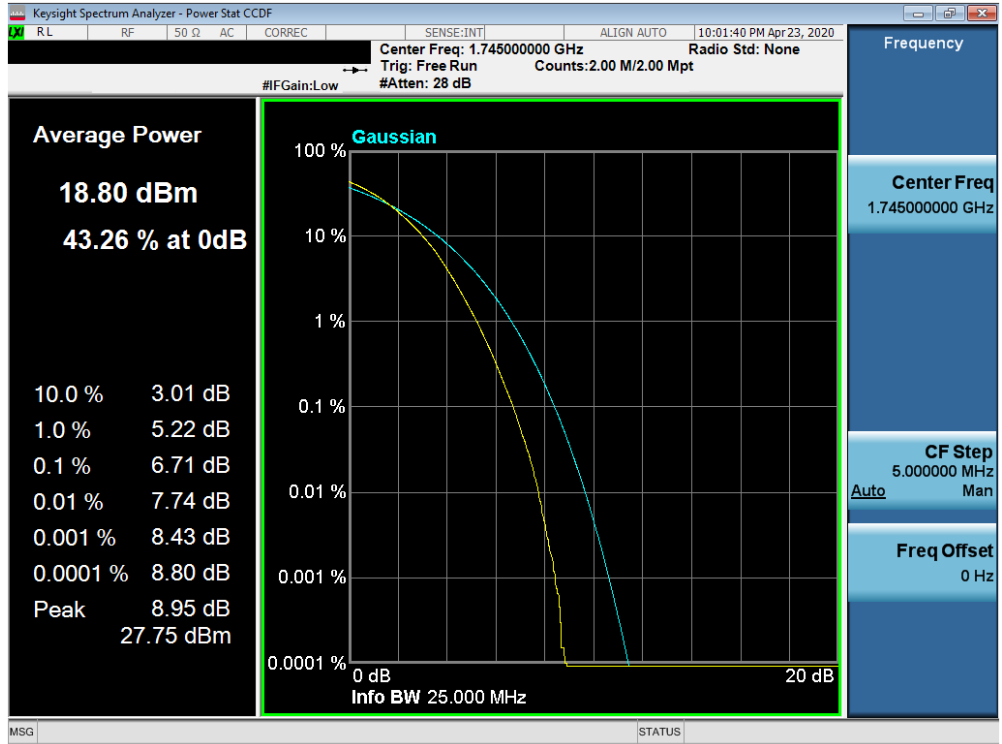


**Plot 7-605. PAR Plot (Band 66/4 - 20.0MHz 16-QAM - Full RB Configuration)**



**Plot 7-606. PAR Plot (Band 66/4 - 20.0MHz 64-QAM - Full RB Configuration)**

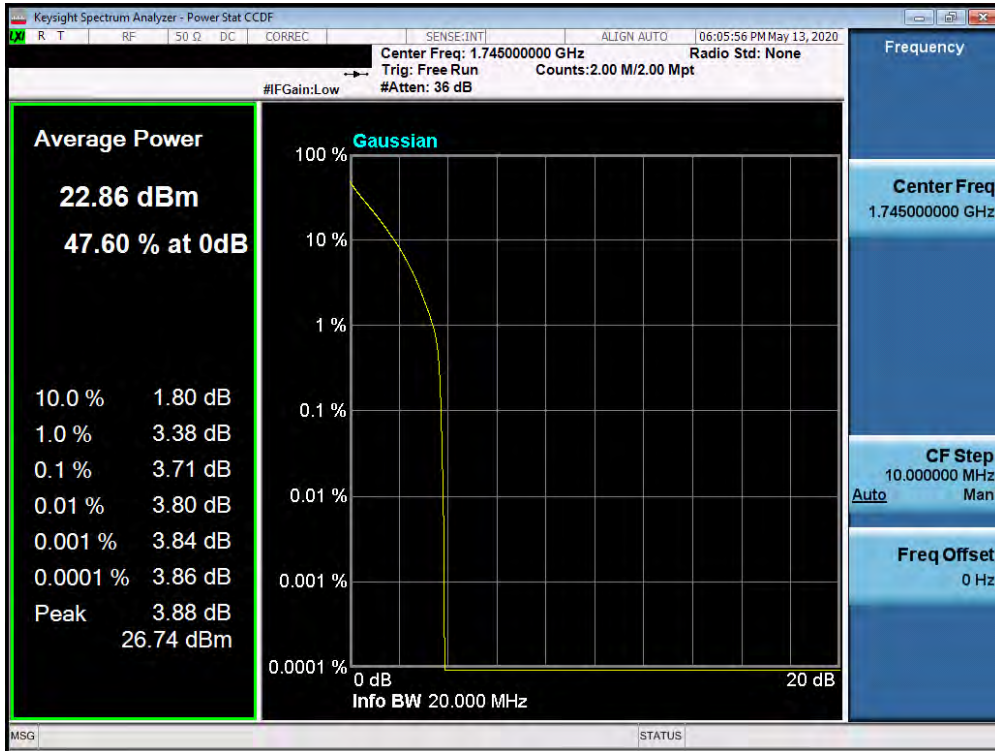
FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 330 of 443



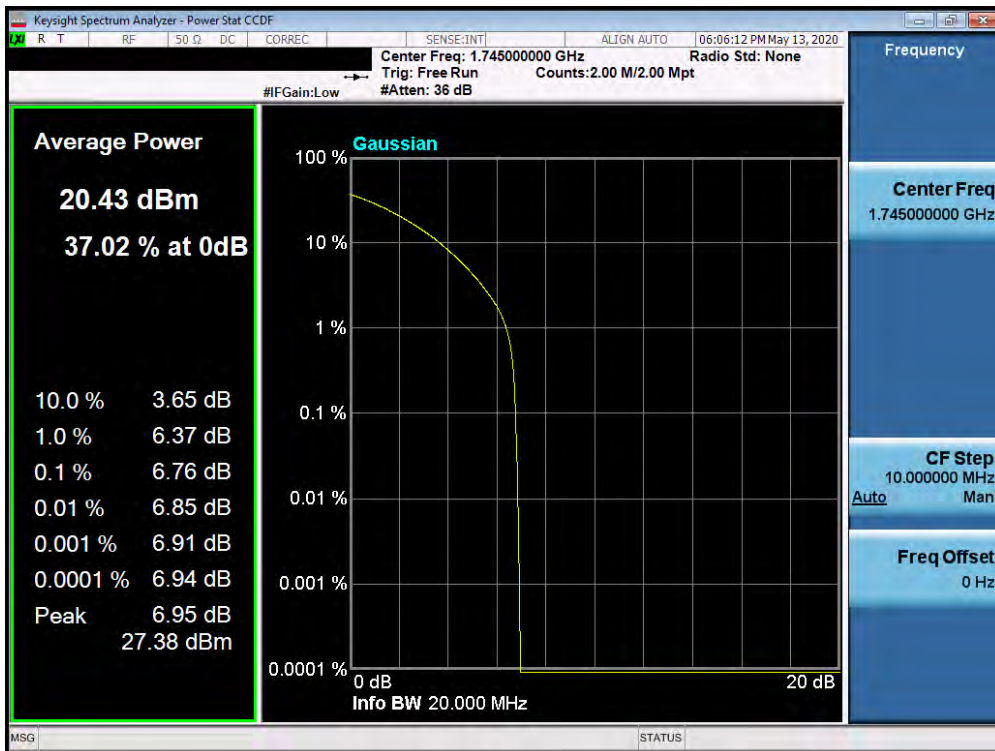
**Plot 7-607. PAR Plot (Band 66/4 - 20.0MHz 256-QAM - Full RB Configuration)**

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of  element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 331 of 443

**NR Band n66**

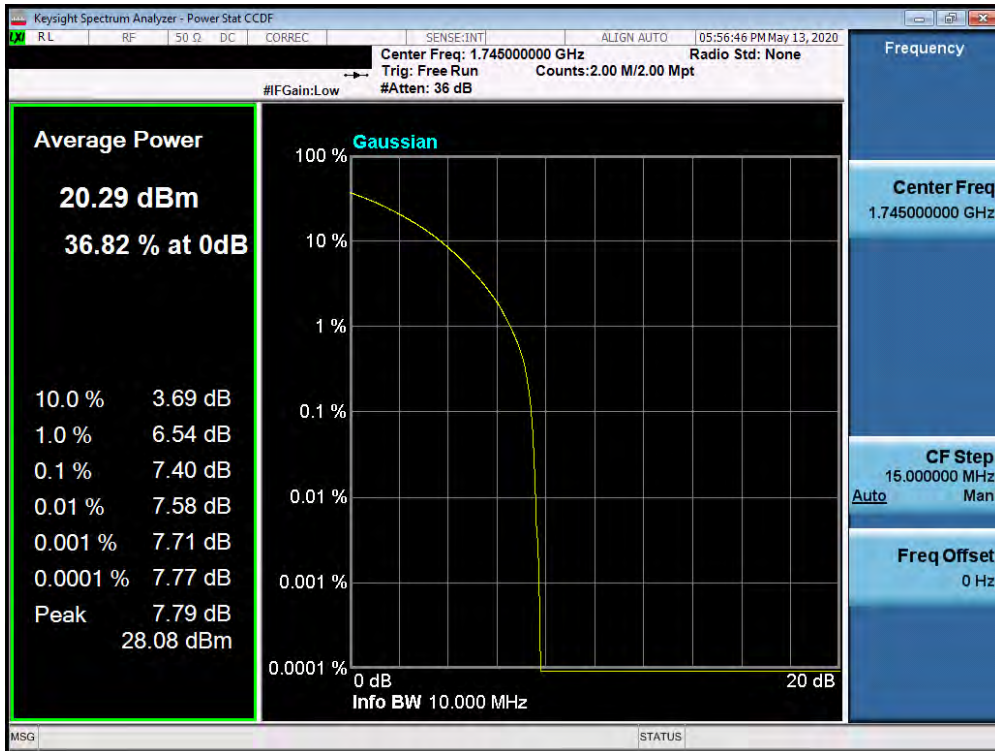


**Plot 7-608. PAR Plot (n66 - 5.0MHz DFT-s-OFDM BPSK - Full RB Configuration)**

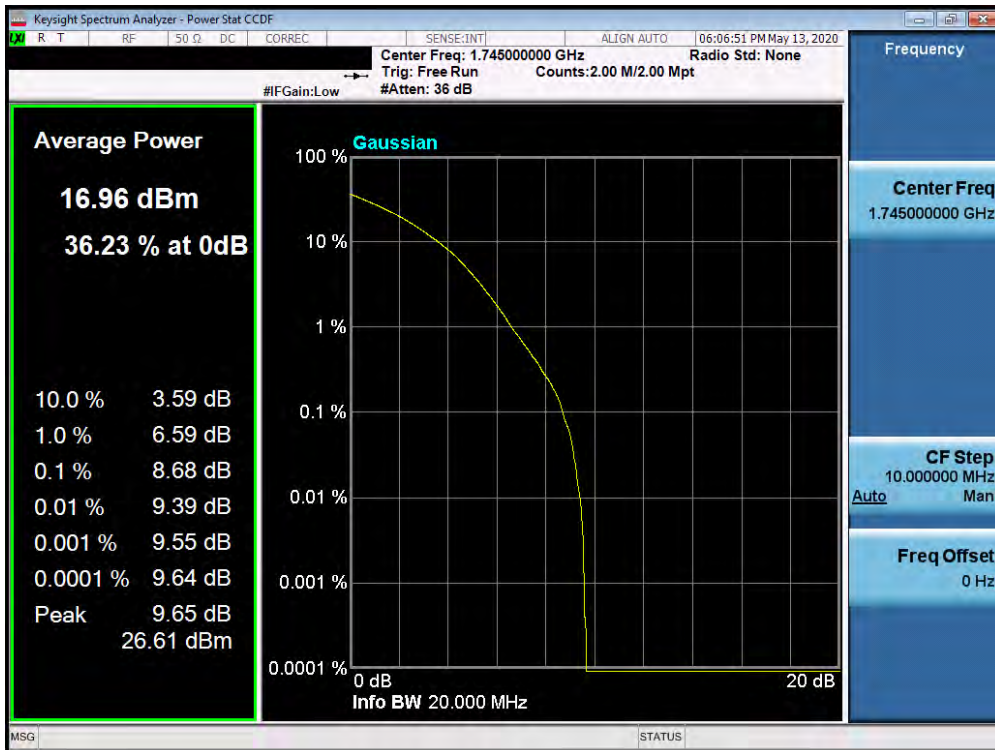


**Plot 7-609. PAR Plot (n66 - 5.0MHz CP-OFDM-QPSK - Full RB Configuration)**

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 332 of 443

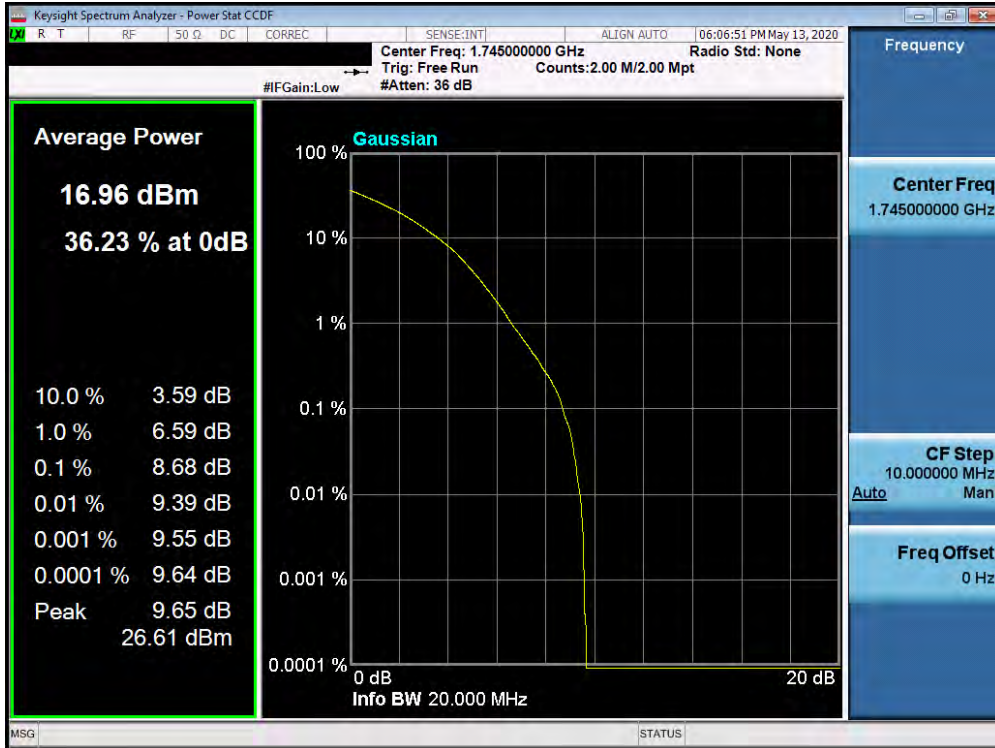


Plot 7-610. PAR Plot (n66 - 5.0MHz CP-OFDM-16-QAM - Full RB Configuration)

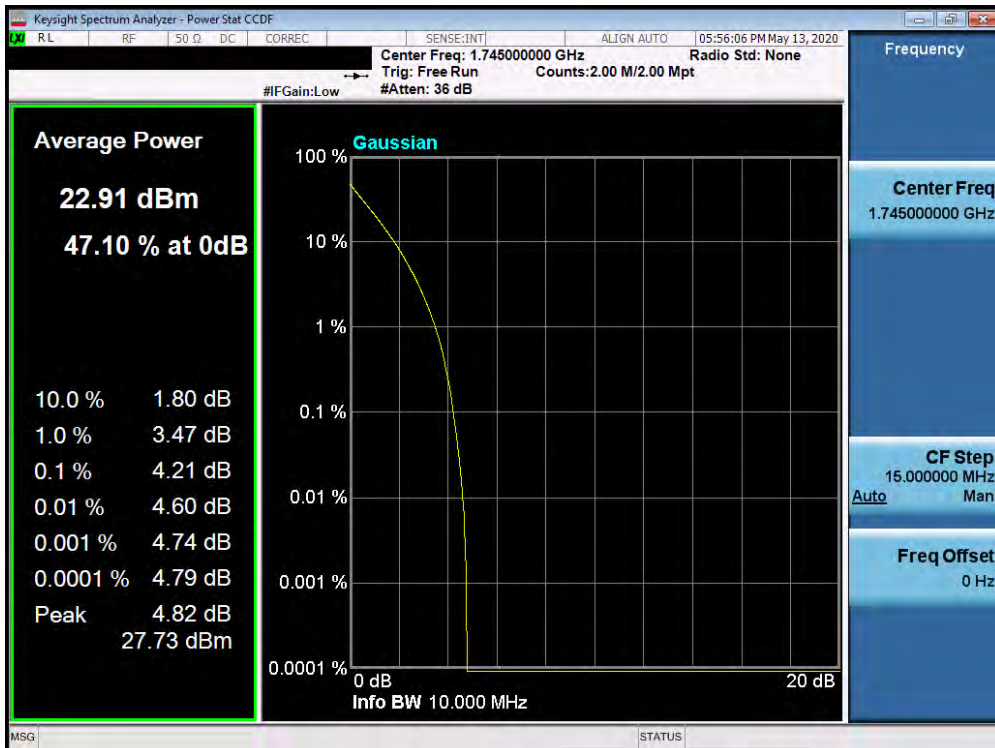


Plot 7-611. PAR Plot (n66 - 5.0MHz CP-OFDM-64-QAM - Full RB Configuration)

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 333 of 443



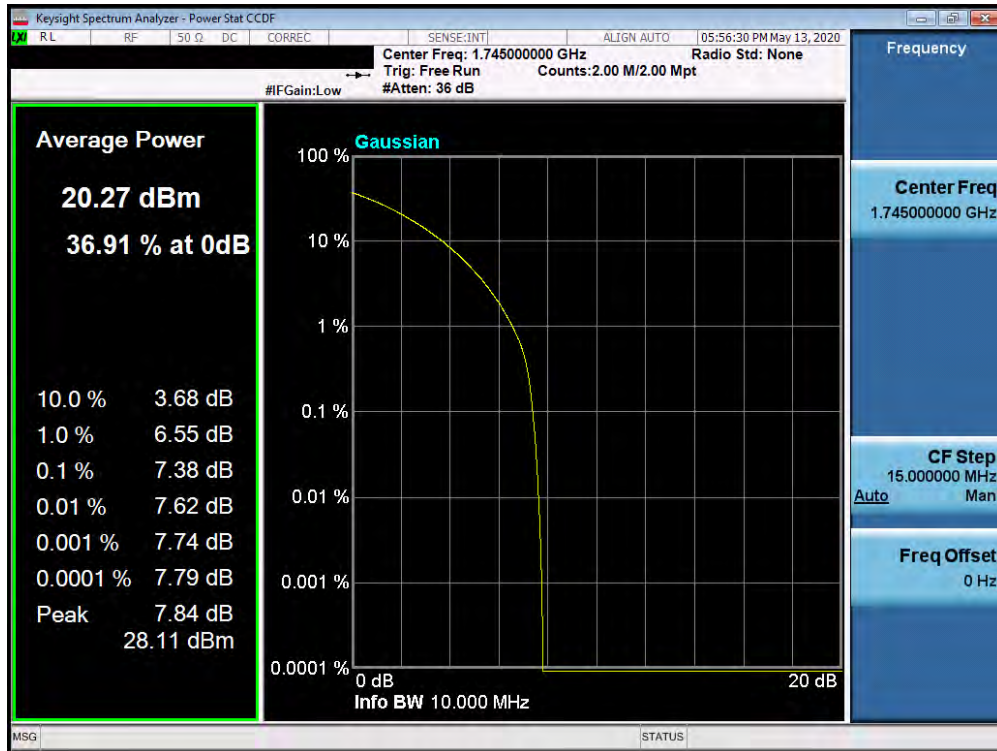
Plot 7-612. PAR Plot (n66 - 5.0MHz CP-OFDM-256-QAM - Full RB Configuration)



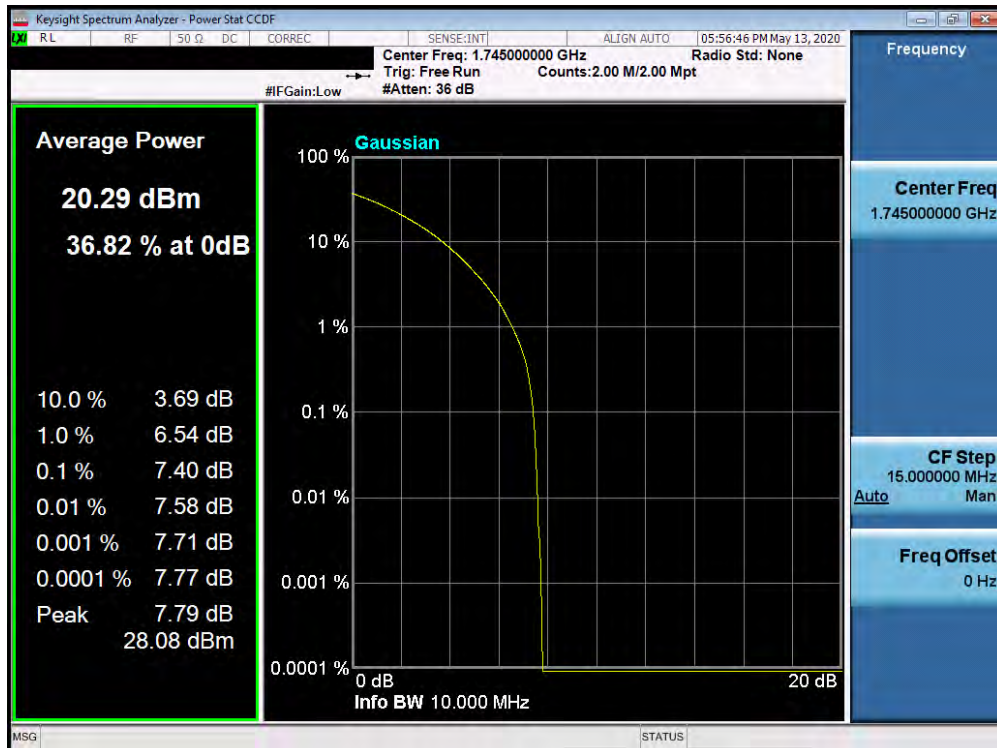
Plot 7-613. PAR Plot (n66 - 10.0MHz DFT-s-OFDM BPSK - Full RB Configuration)

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 334 of 443



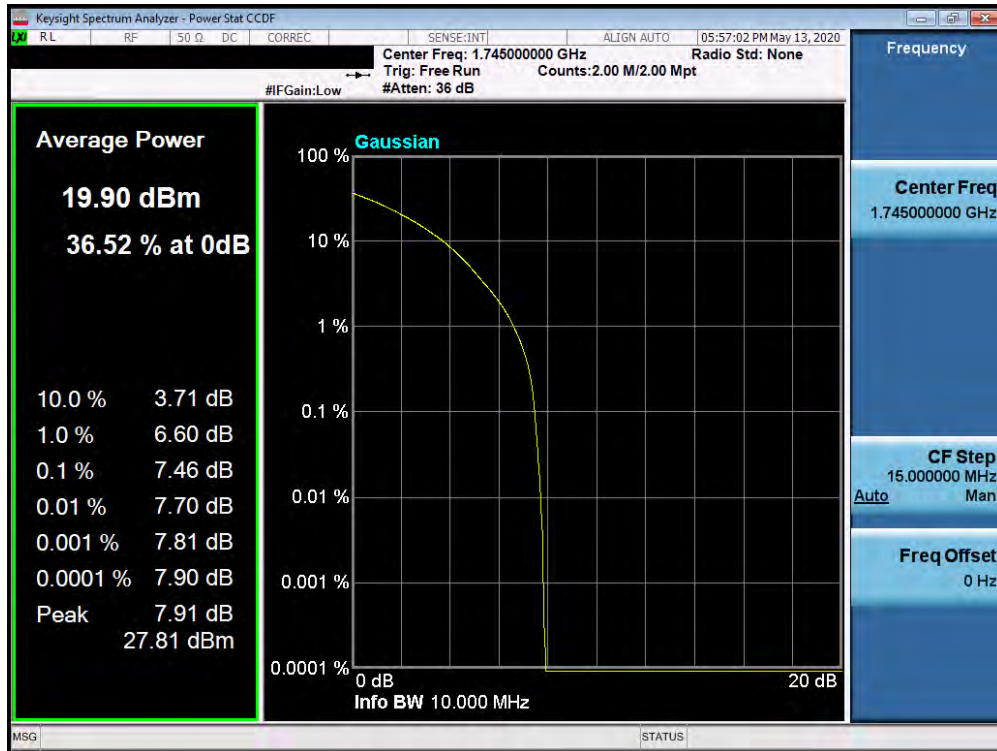


Plot 7-614. PAR Plot (n66 - 10.0MHz CP-OFDM-QPSK - Full RB Configuration)

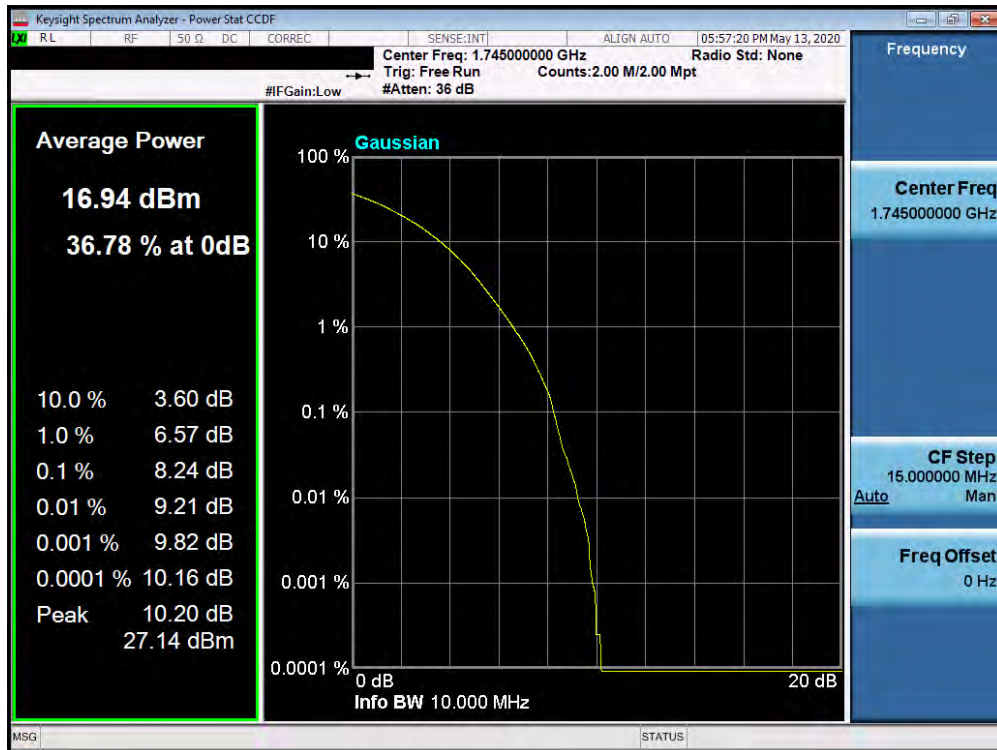


Plot 7-615. PAR Plot (n66 - 10.0MHz CP-OFDM-16-QAM - Full RB Configuration)

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 335 of 443

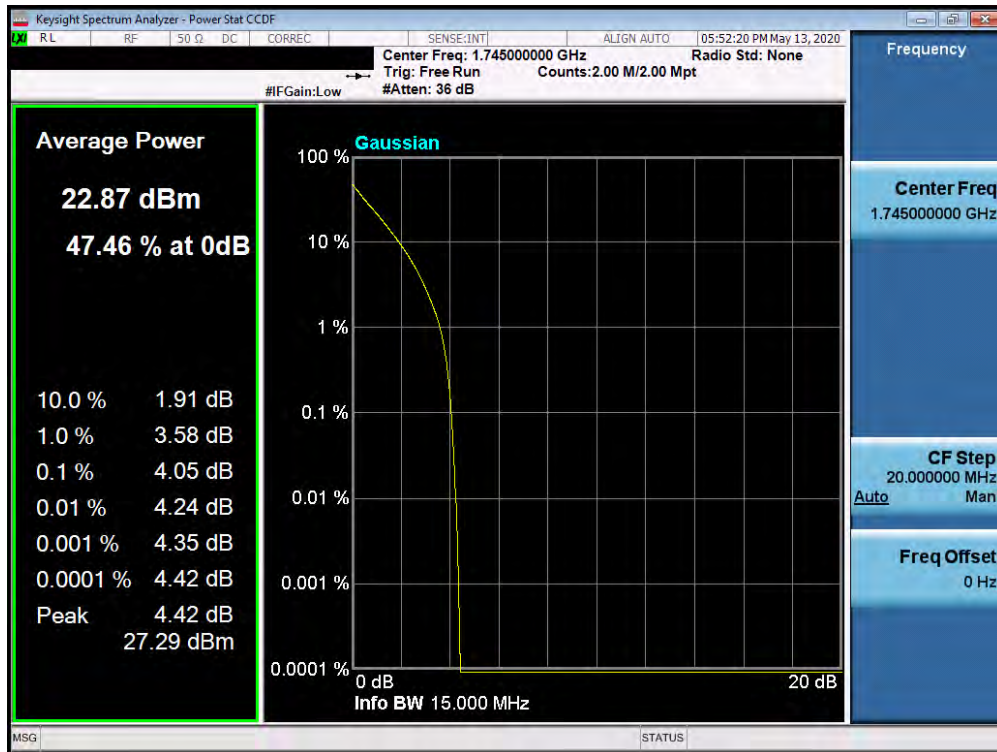


Plot 7-616. PAR Plot (n66 - 10.0MHz CP-OFDM-64-QAM - Full RB Configuration)

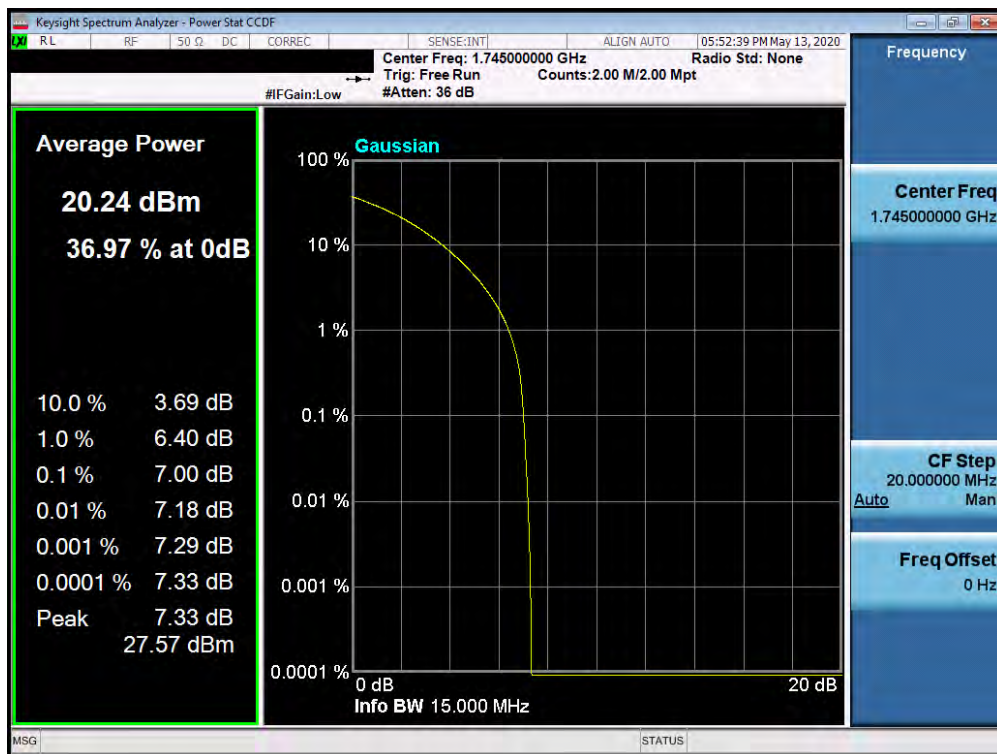


Plot 7-617. PAR Plot (n66 - 10.0MHz CP-OFDM-256-QAM - Full RB Configuration)

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 336 of 443

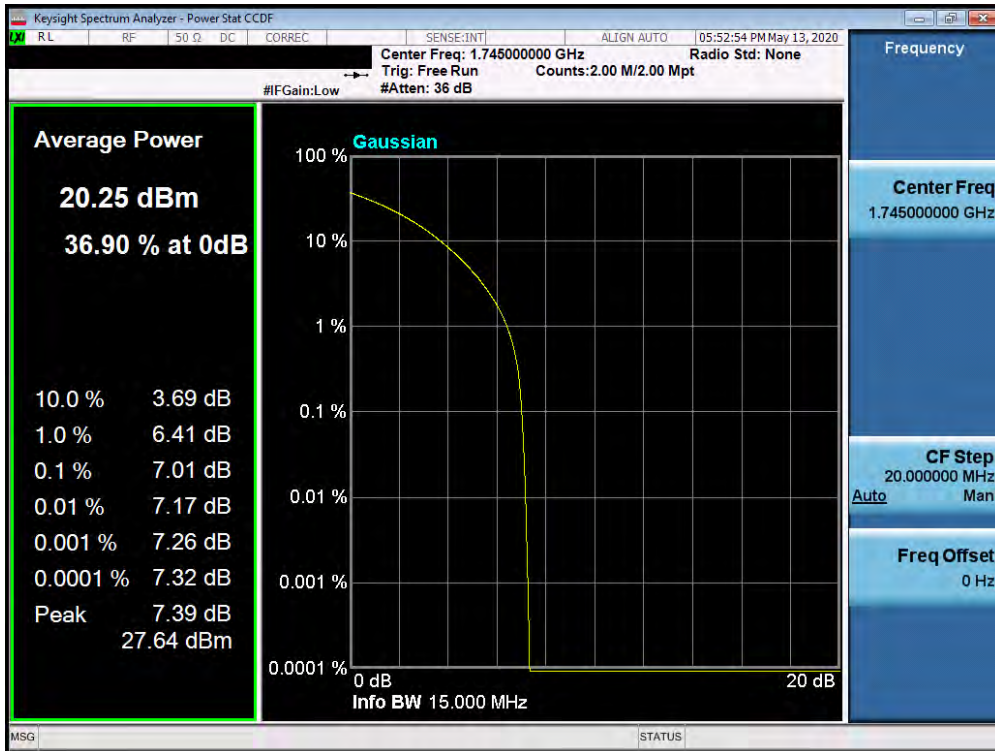


Plot 7-618. PAR Plot (n66 - 15.0MHz DFT-s-OFDM BPSK - Full RB Configuration)

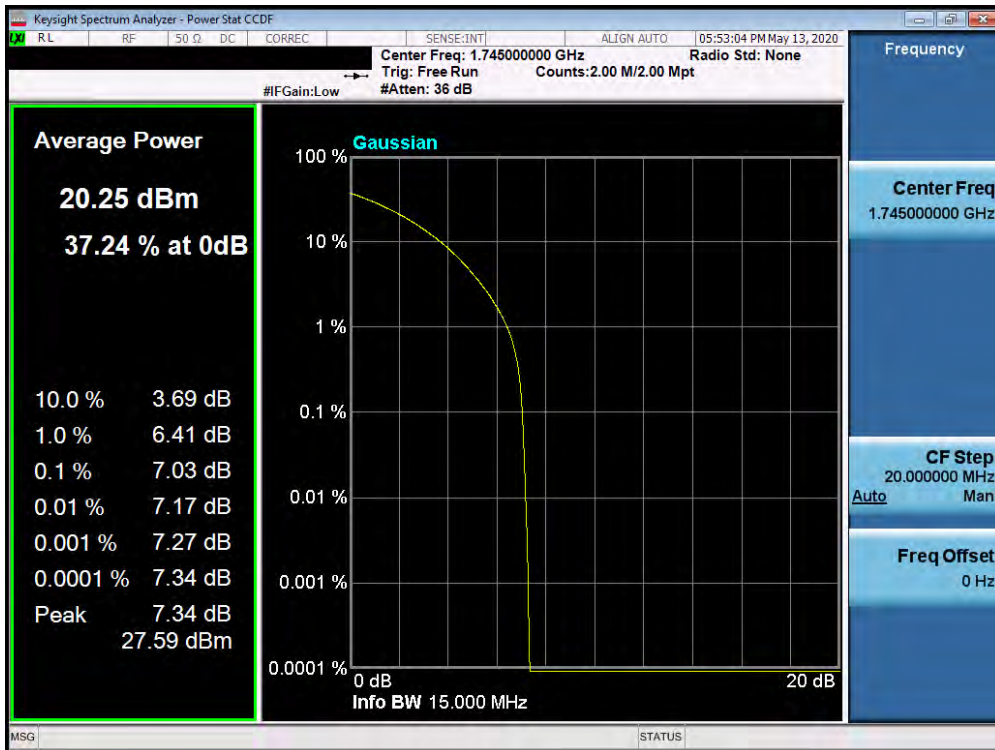


Plot 7-619. PAR Plot (n66 - 15.0MHz CP-OFDM-QPSK - Full RB Configuration)

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 337 of 443

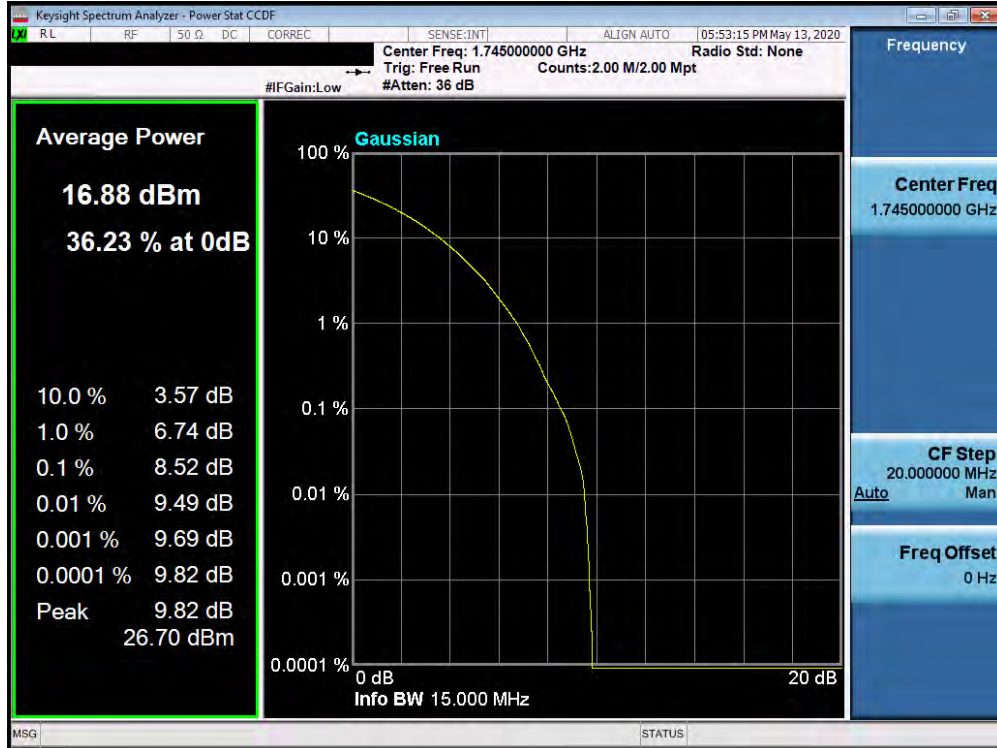


Plot 7-620. PAR Plot (n66 - 15.0MHz CP-OFDM-16-QAM - Full RB Configuration)

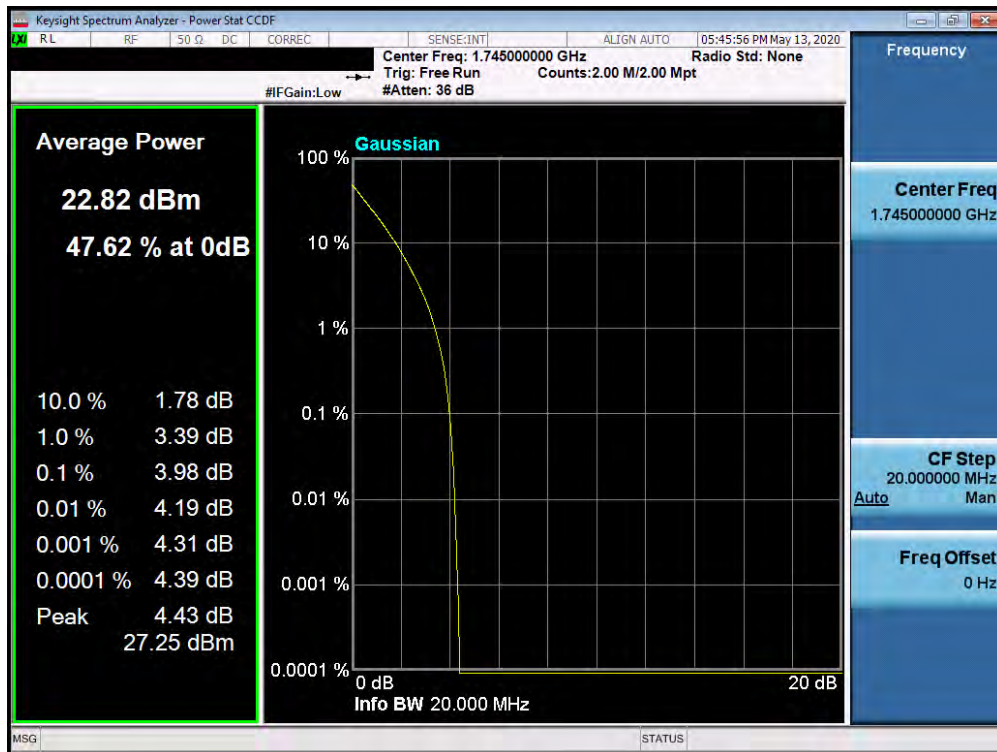


Plot 7-621. PAR Plot (n66 - 15.0MHz CP-OFDM-64-QAM - Full RB Configuration)

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 338 of 443

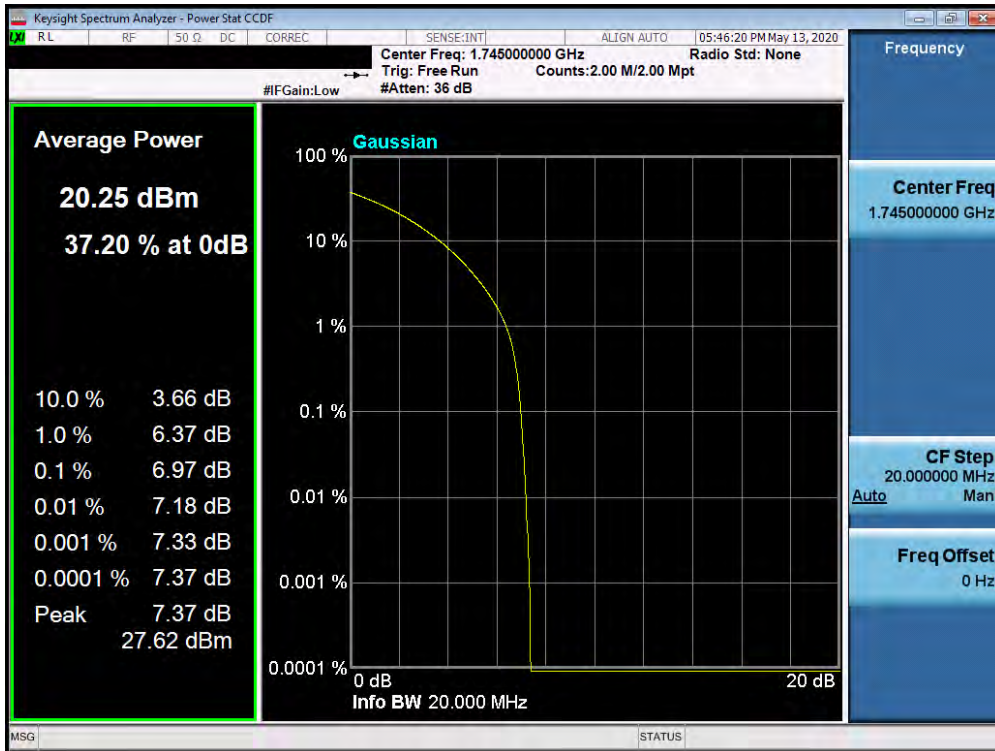


Plot 7-622. PAR Plot (n66 - 15.0MHz CP-OFDM-256-QAM - Full RB Configuration)

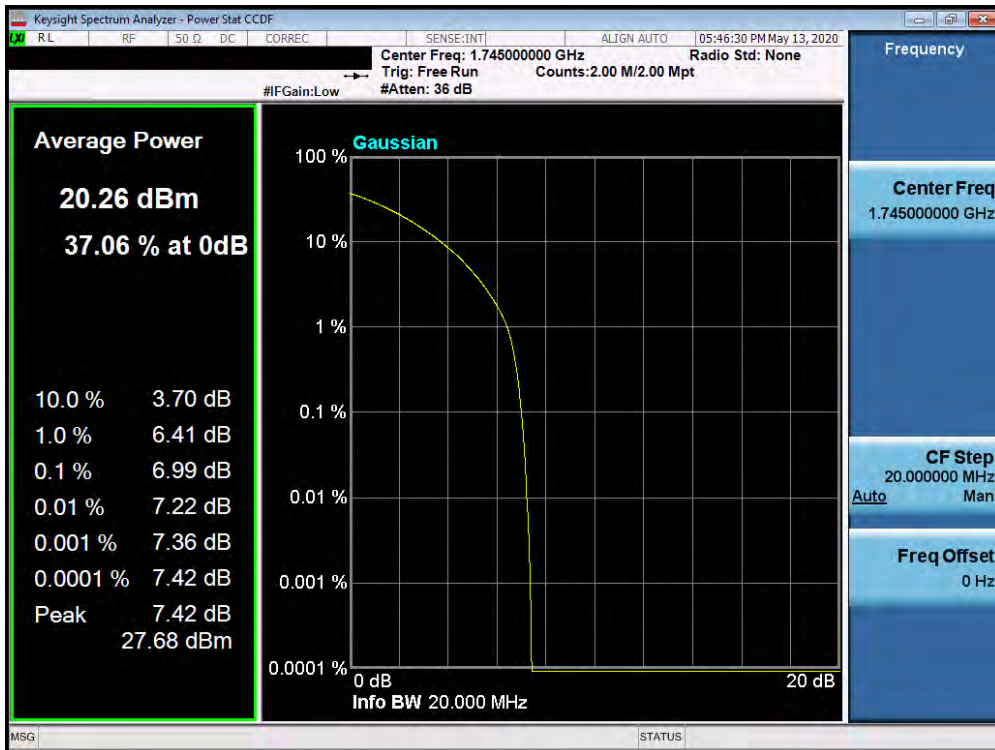


Plot 7-623. PAR Plot (n66 - 20.0MHz DFT-s-OFDM BPSK - Full RB Configuration)

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 339 of 443

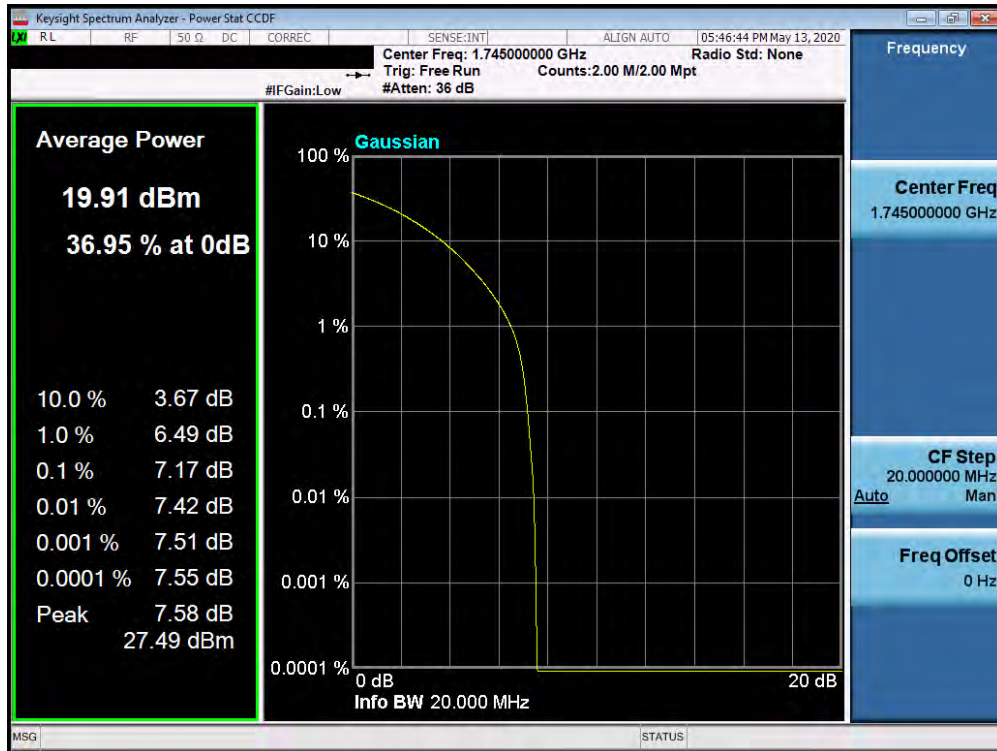


Plot 7-624. PAR Plot (n66 - 20.0MHz CP-OFDM-QPSK - Full RB Configuration)

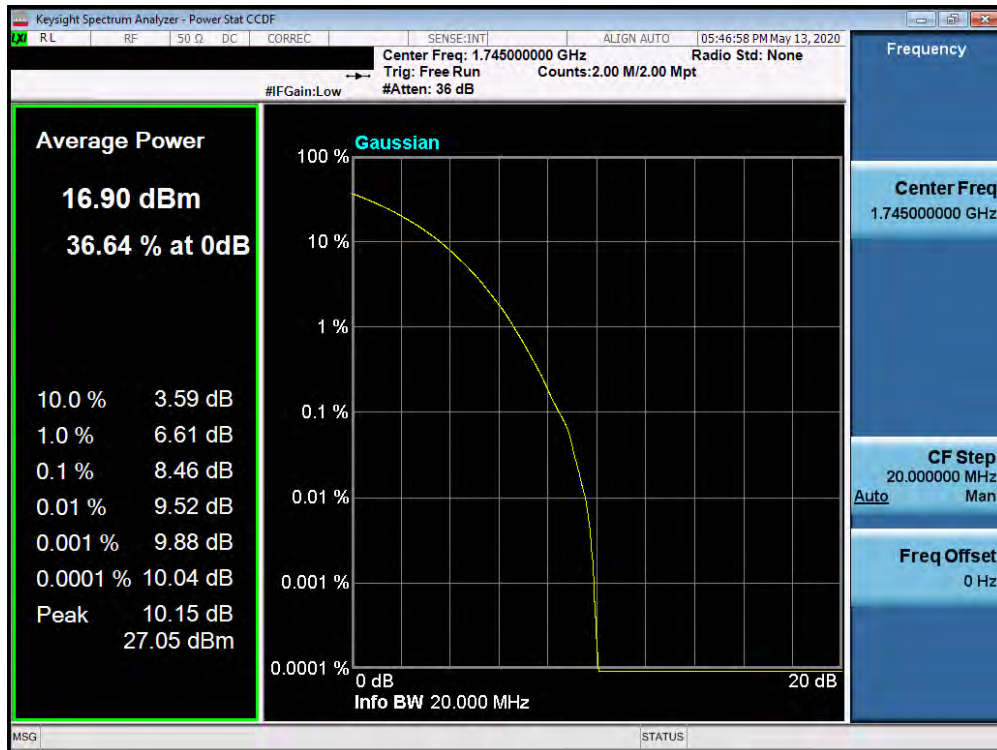


Plot 7-625. PAR Plot (n66 - 20.0MHz CP-OFDM-16-QAM - Full RB Configuration)

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 340 of 443



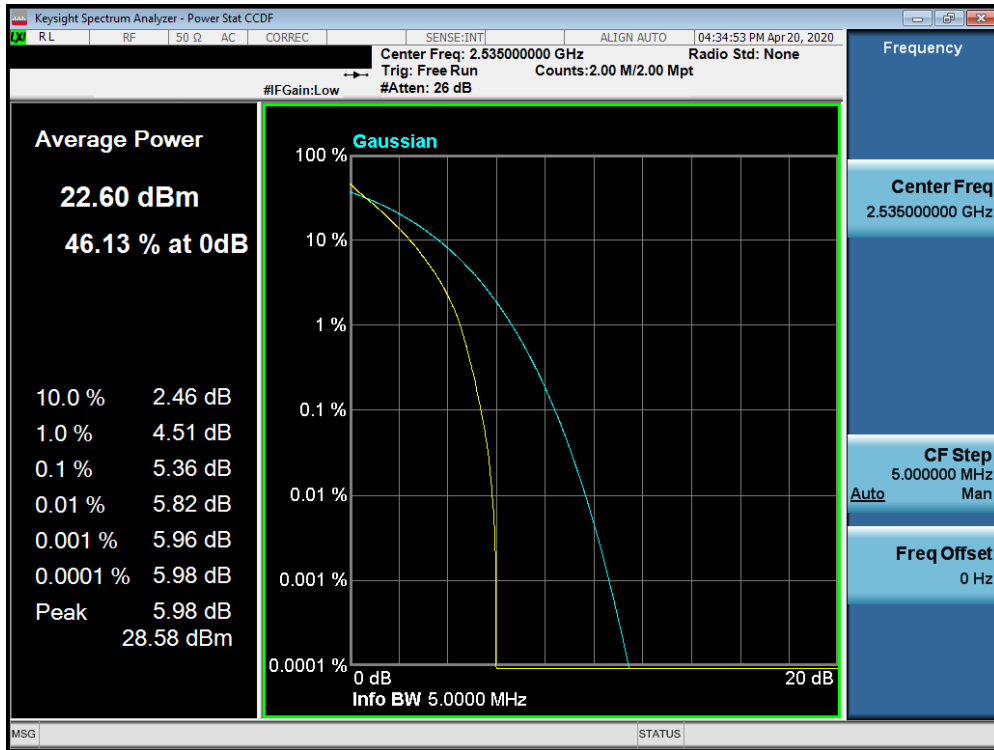
Plot 7-626. PAR Plot (n66 - 20.0MHz CP-OFDM-64-QAM - Full RB Configuration)



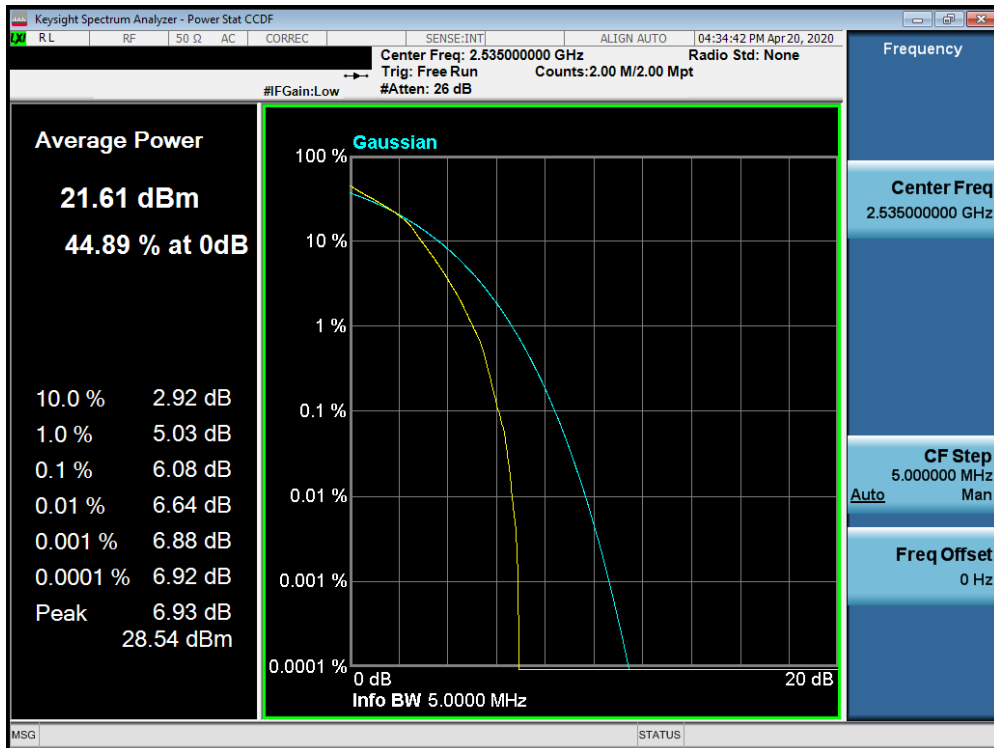
Plot 7-627. PAR Plot (n66 - 20.0MHz CP-OFDM-256-QAM - Full RB Configuration)

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 341 of 443

## Band 7



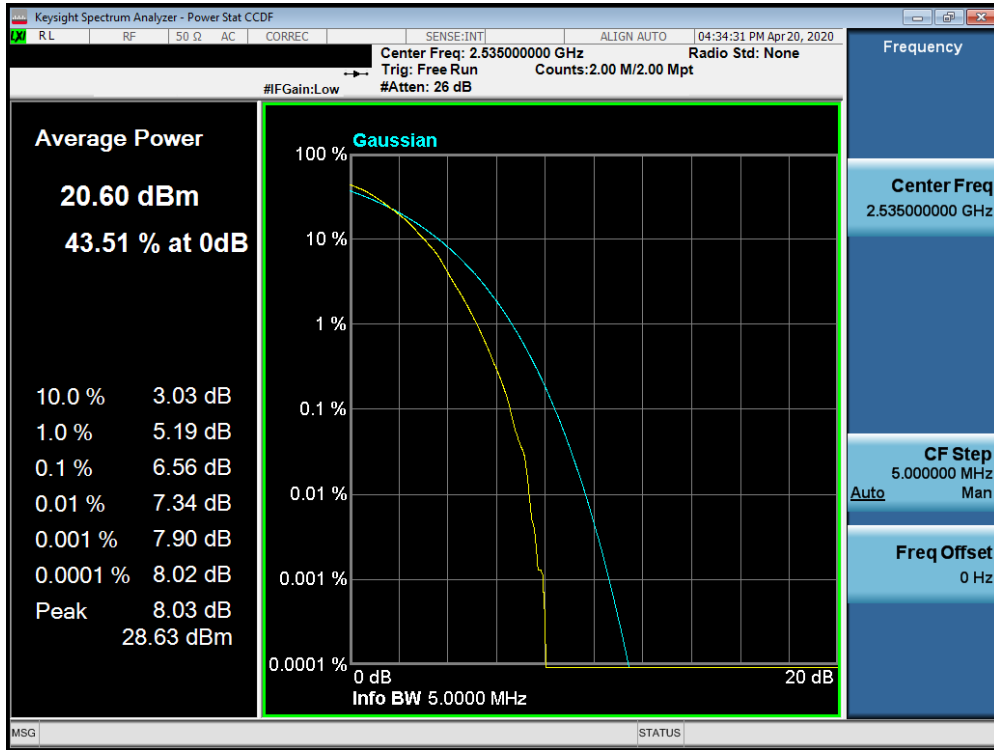
Plot 7-628. PAR Plot (Band 7 - 5.0MHz QPSK - Full RB Configuration)



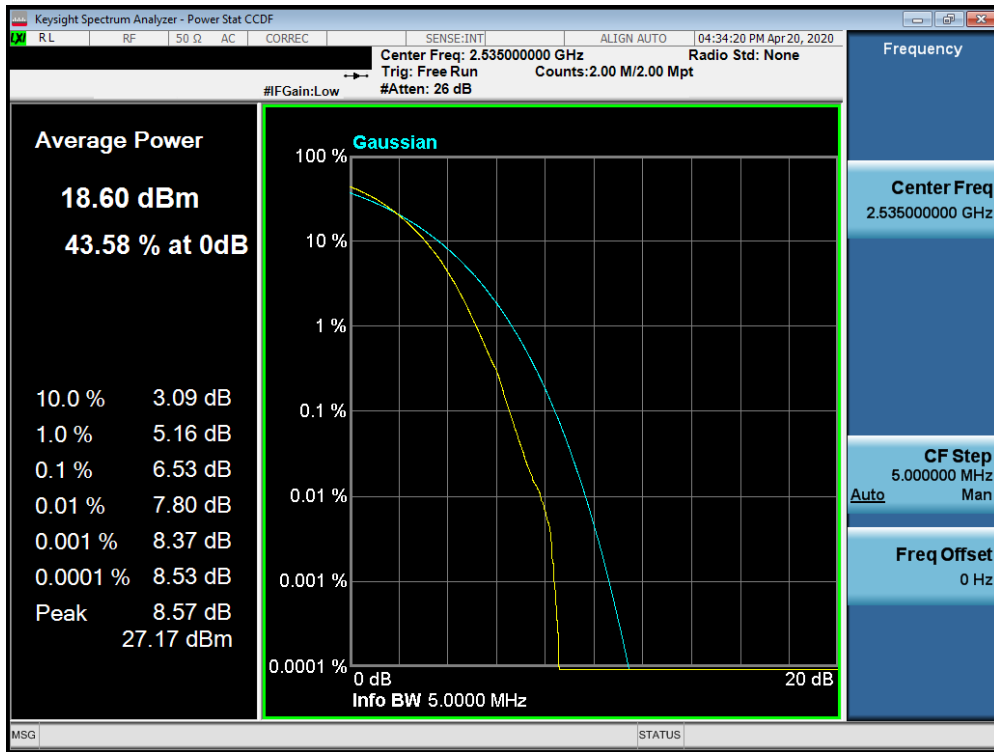
Plot 7-629. PAR Plot (Band 7 - 5.0MHz 16-QAM - Full RB Configuration)

FCC ID: A3LSMN986W		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 342 of 443



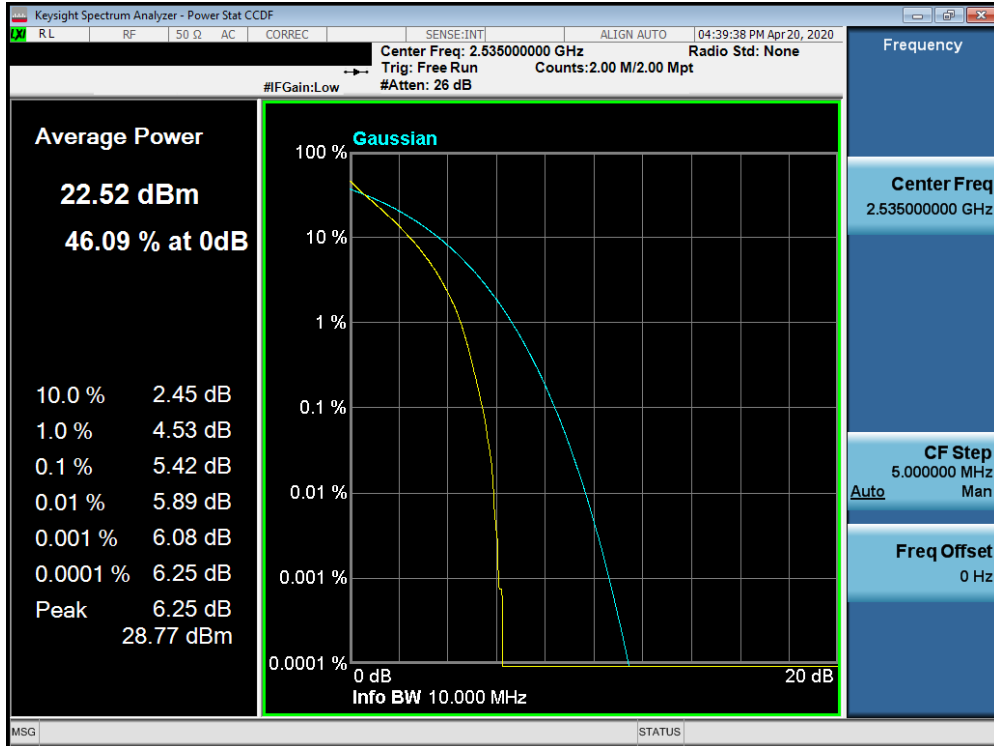


Plot 7-630. PAR Plot (Band 7 - 5.0MHz 64-QAM - Full RB Configuration)

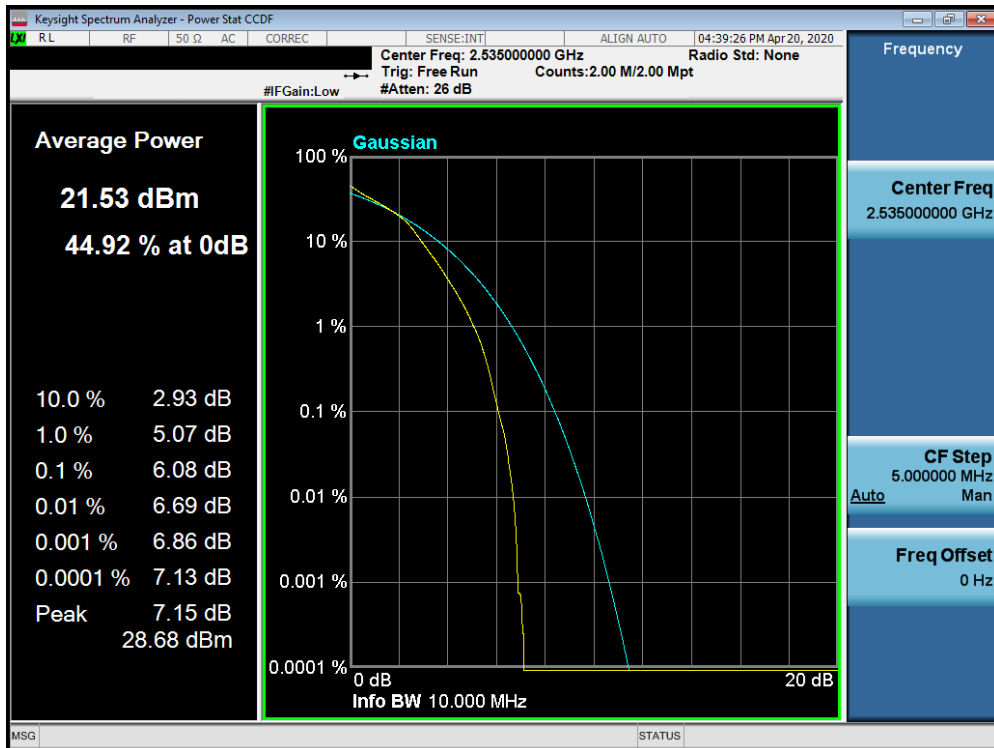


Plot 7-631. PAR Plot (Band 7 - 5.0MHz 256-QAM - Full RB Configuration)

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 343 of 443

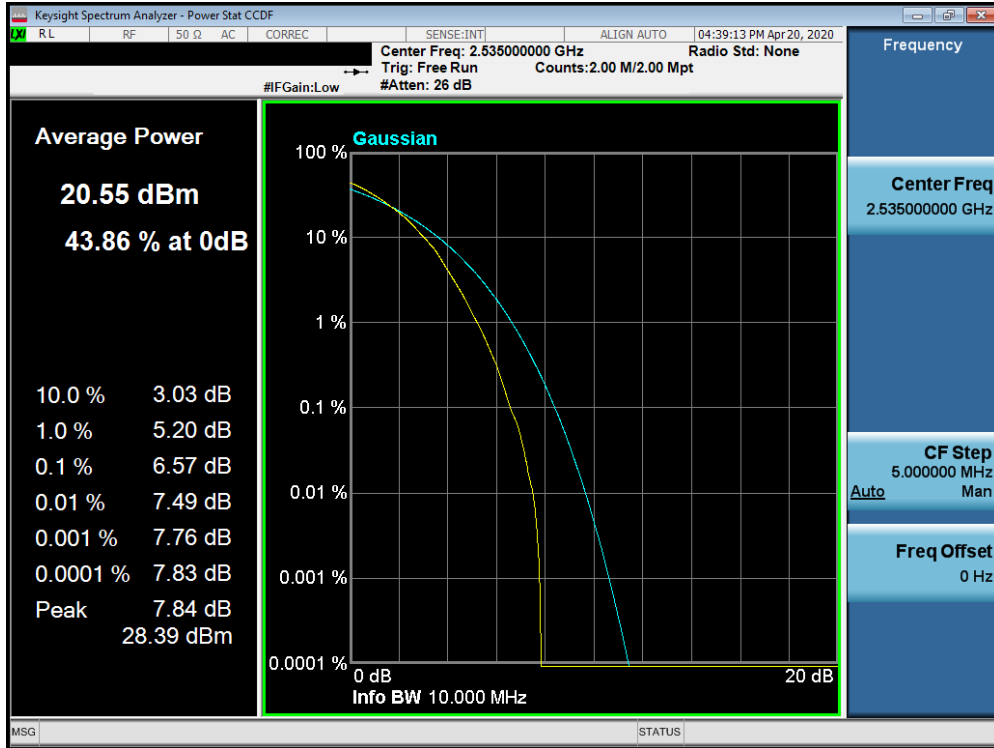


Plot 7-632. PAR Plot (Band 7 - 10.0MHz QPSK - Full RB Configuration)

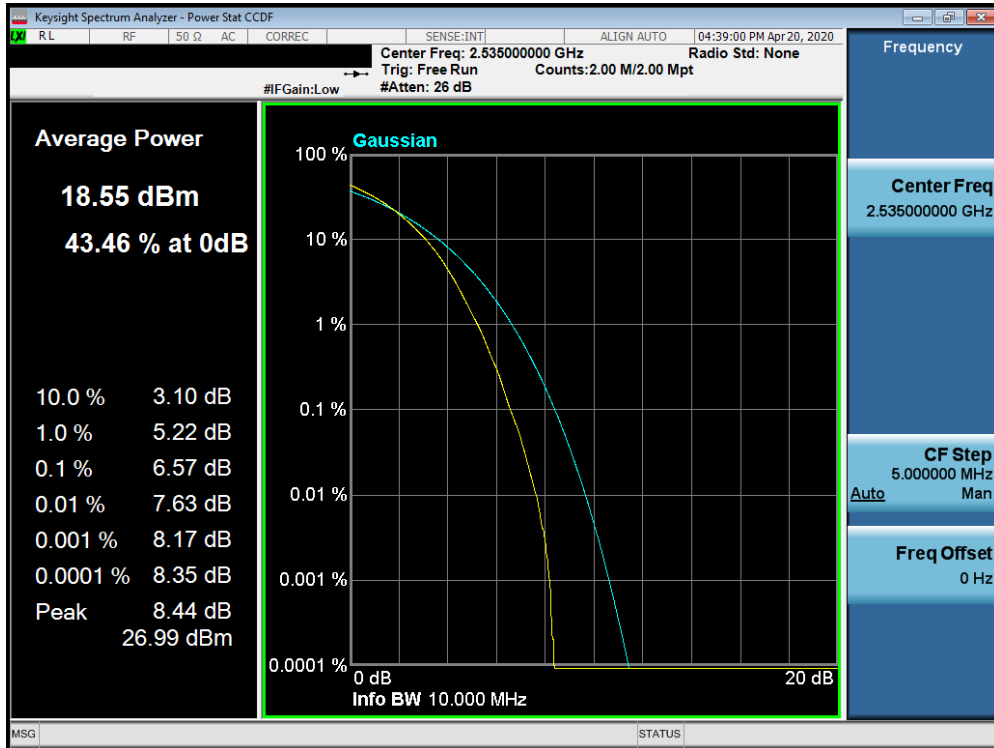


Plot 7-633. PAR Plot (Band 7 - 10.0MHz 16-QAM - Full RB Configuration)

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 344 of 443

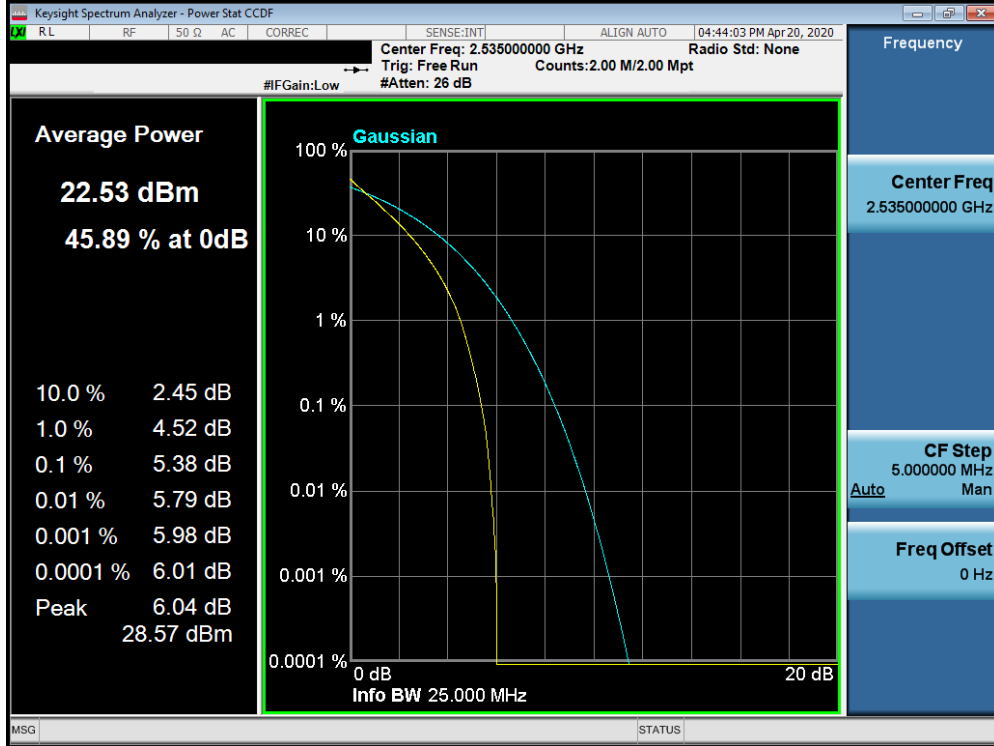


Plot 7-634. PAR Plot (Band 7 - 10.0MHz 64-QAM - Full RB Configuration)

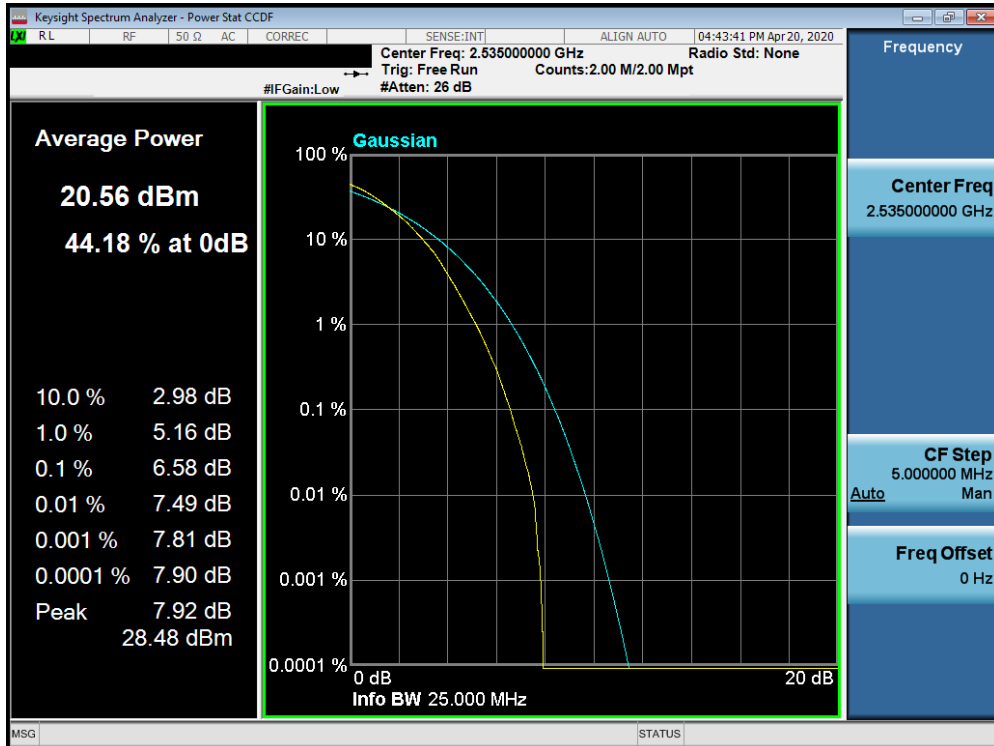


Plot 7-635. PAR Plot (Band 7 - 10.0MHz 256-QAM - Full RB Configuration)

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 345 of 443

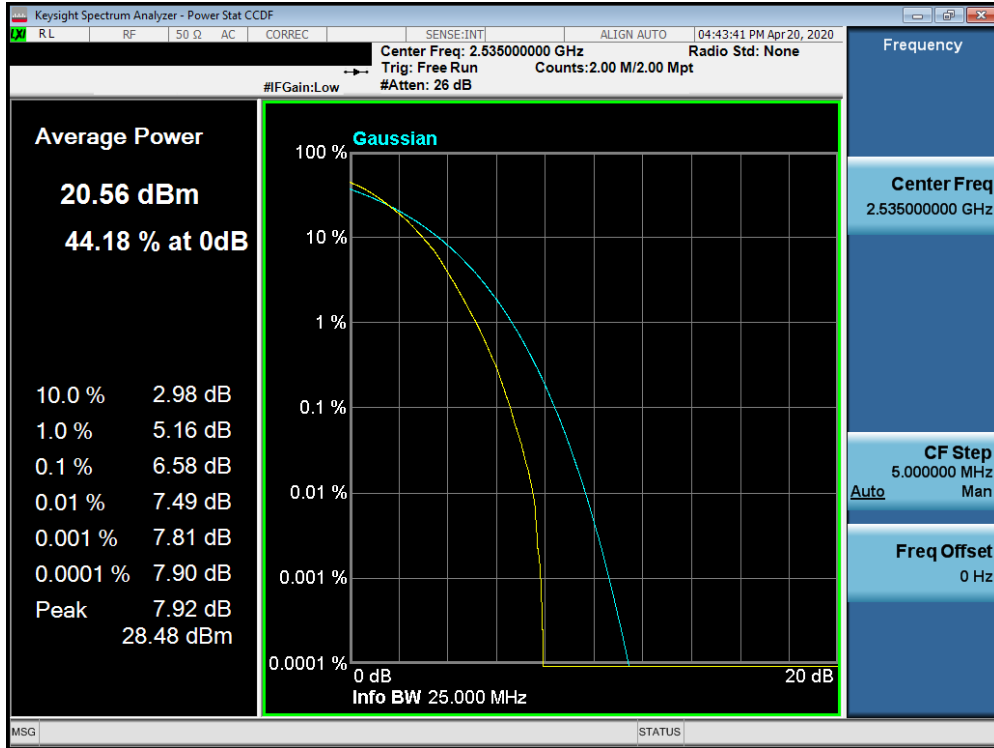


**Plot 7-636. PAR Plot (Band 7 - 15.0MHz QPSK - Full RB Configuration)**

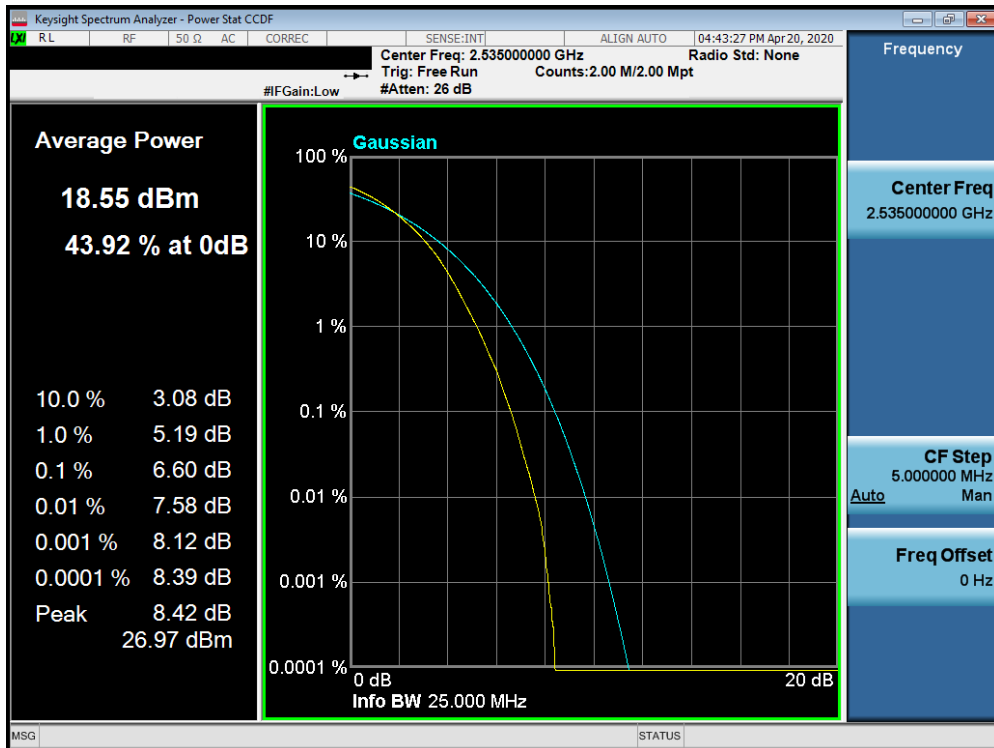


**Plot 7-637. PAR Plot (Band 7 - 15.0MHz 16-QAM - Full RB Configuration)**

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 346 of 443

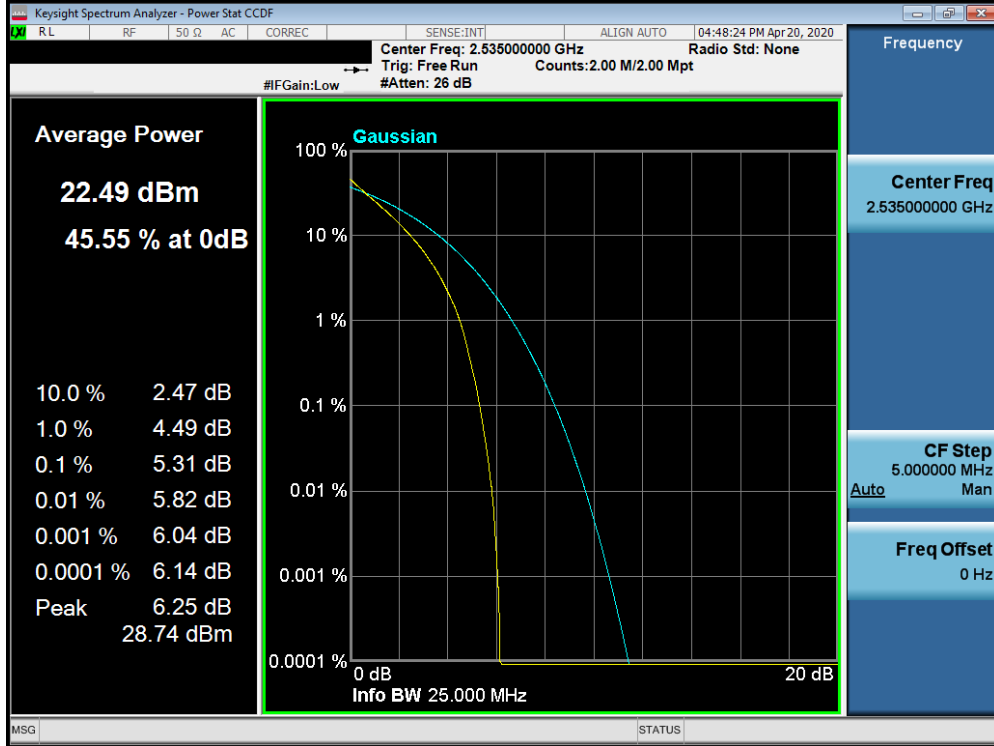


Plot 7-638. PAR Plot (Band 7 - 15.0MHz 64-QAM - Full RB Configuration)

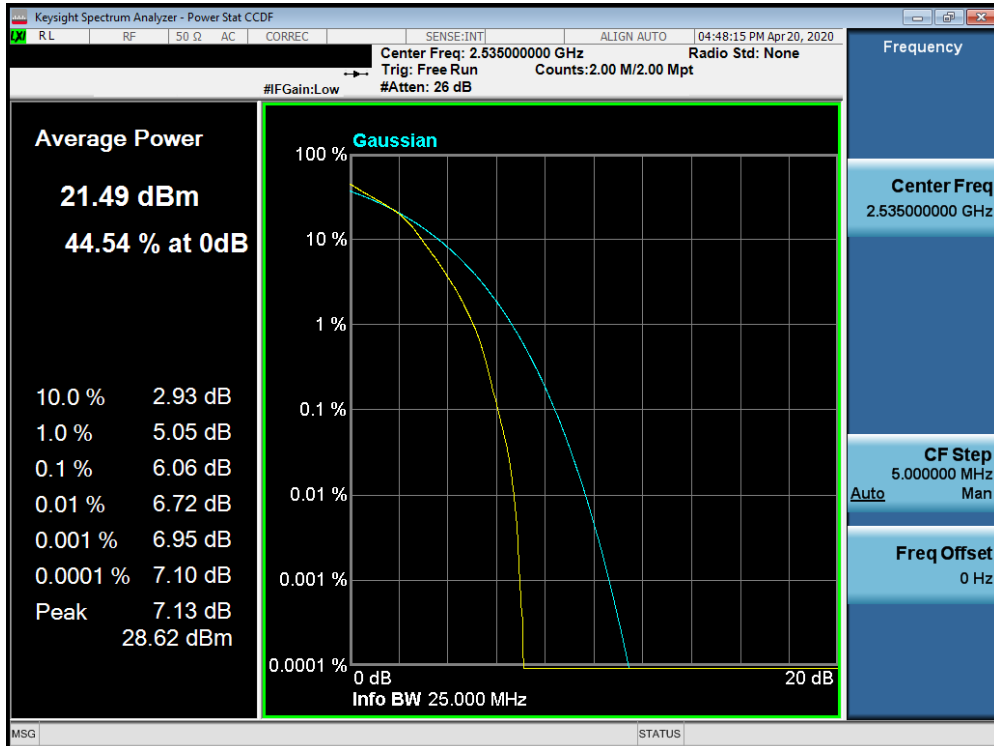


Plot 7-639. PAR Plot (Band 7 - 15.0MHz 256-QAM - Full RB Configuration)

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 347 of 443

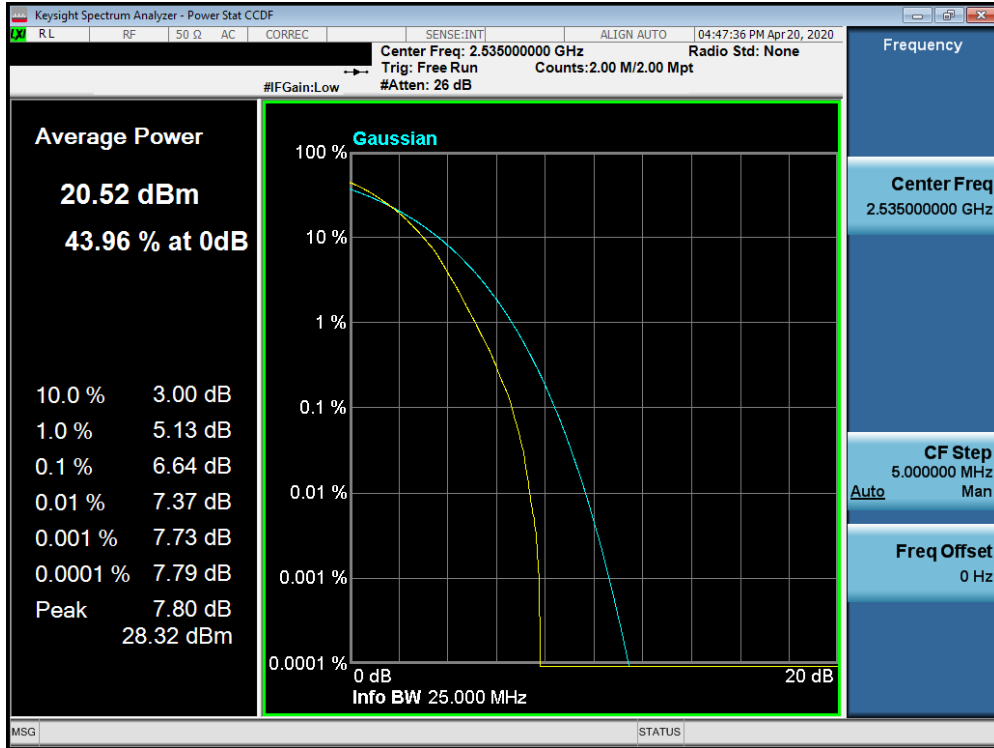


**Plot 7-640. PAR Plot (Band 7 - 20.0MHz QPSK - Full RB Configuration)**

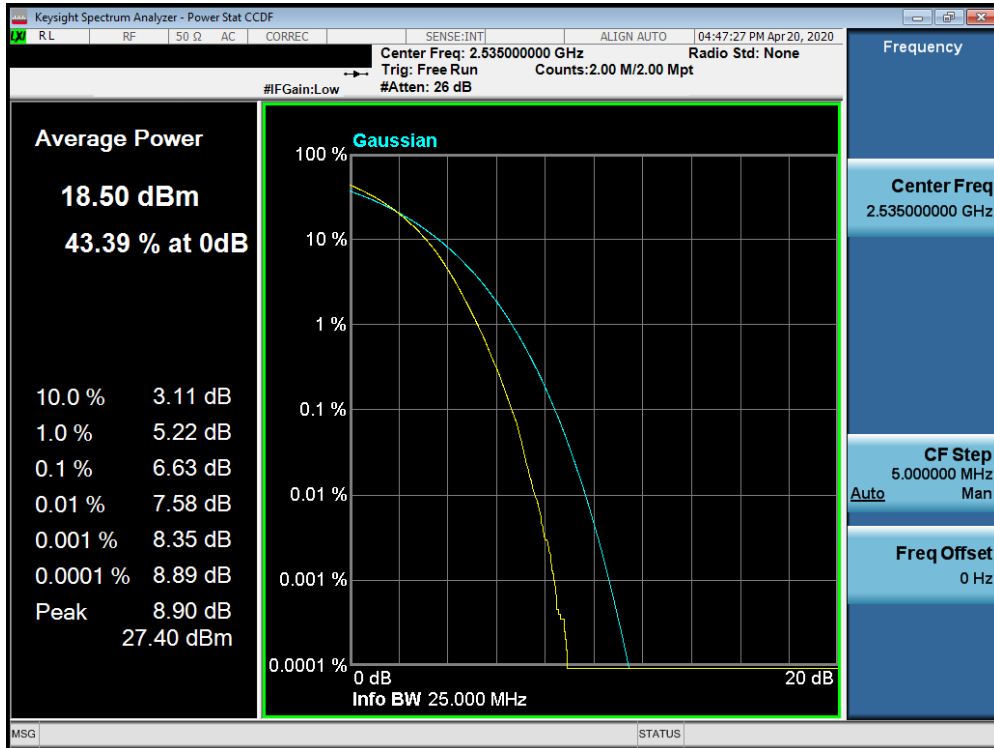


**Plot 7-641. PAR Plot (Band 7 - 20.0MHz 16-QAM - Full RB Configuration)**

FCC ID: A3LSMN986W		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 348 of 443



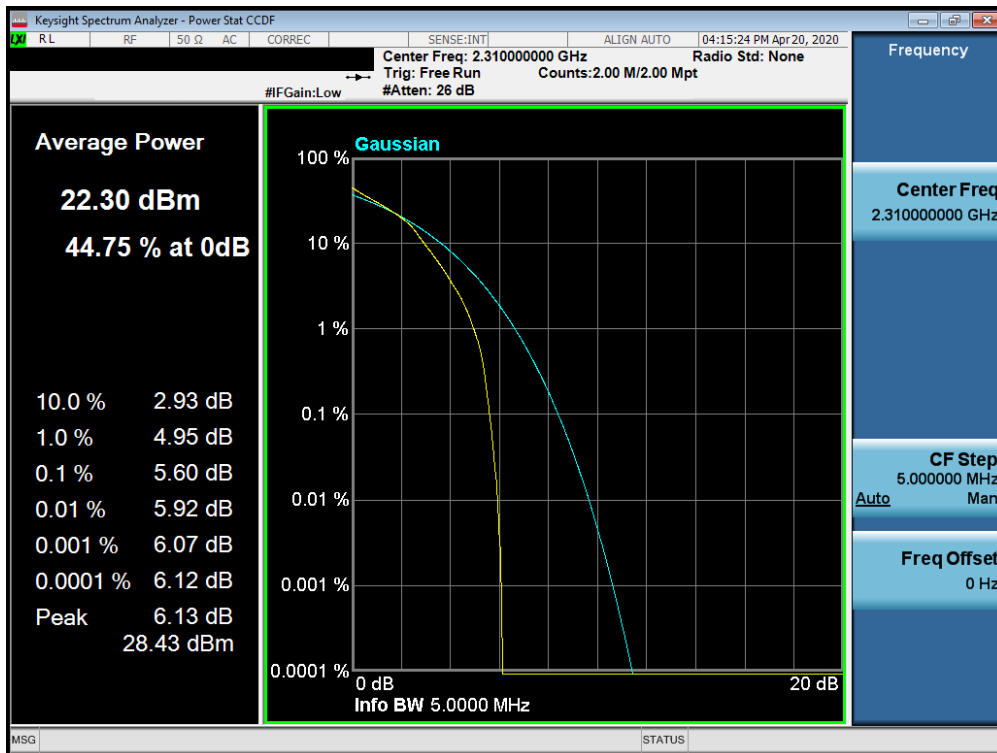
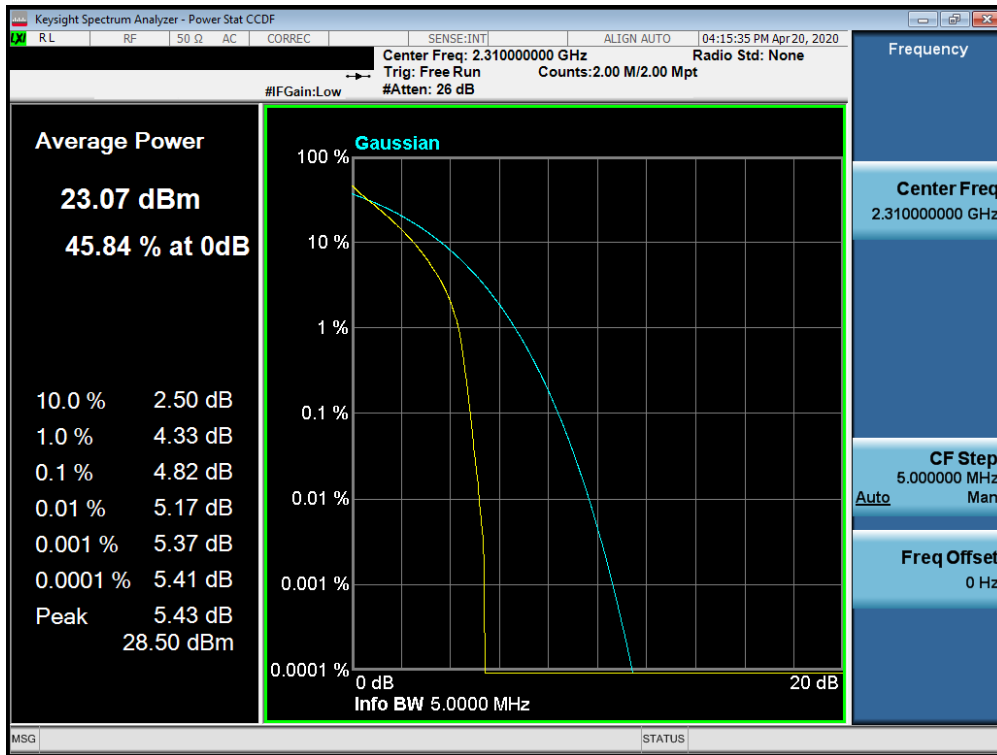
Plot 7-642. PAR Plot (Band 7 - 20.0MHz 64-QAM - Full RB Configuration)



Plot 7-643. PAR Plot (Band 7 - 20.0MHz 256-QAM - Full RB Configuration)

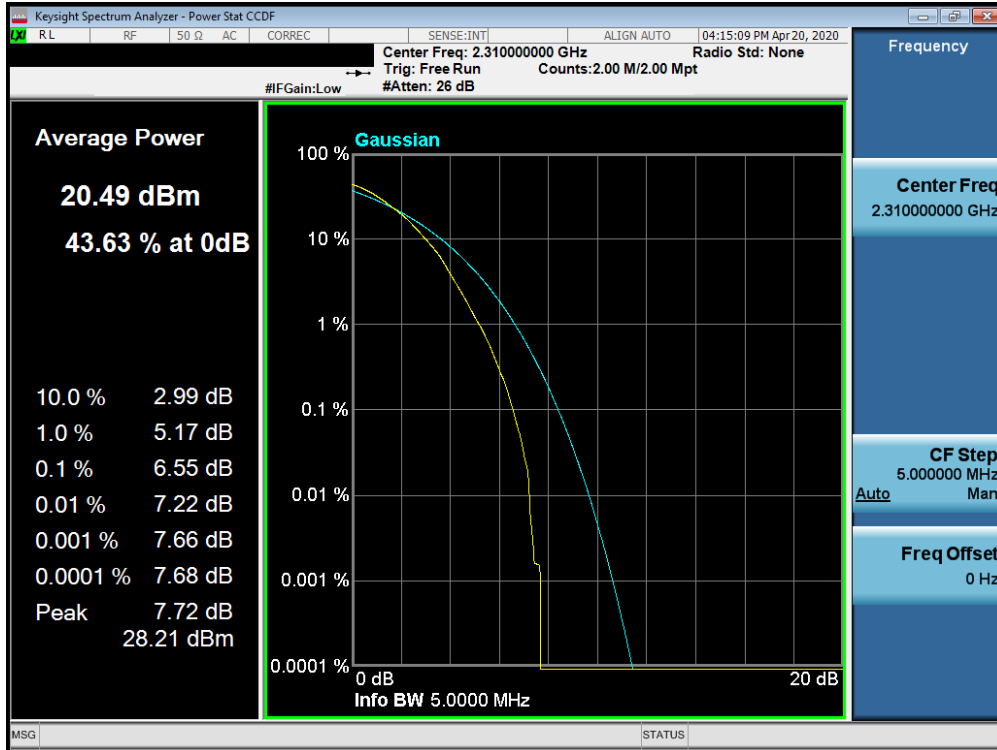
FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 349 of 443

**Band 30**

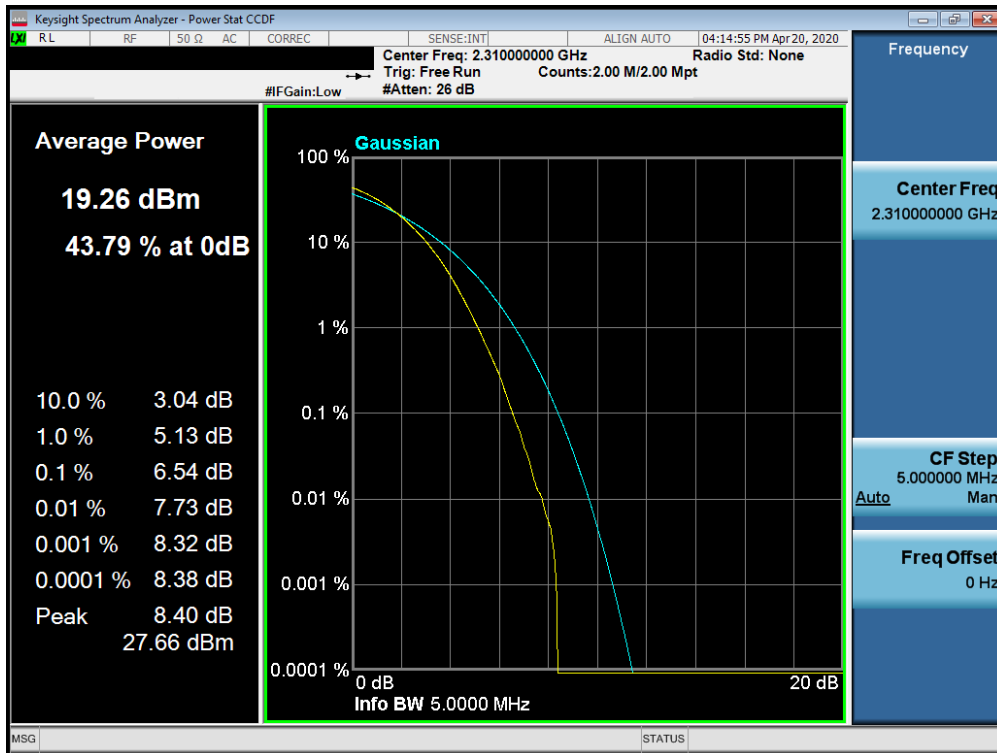


FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 350 of 443



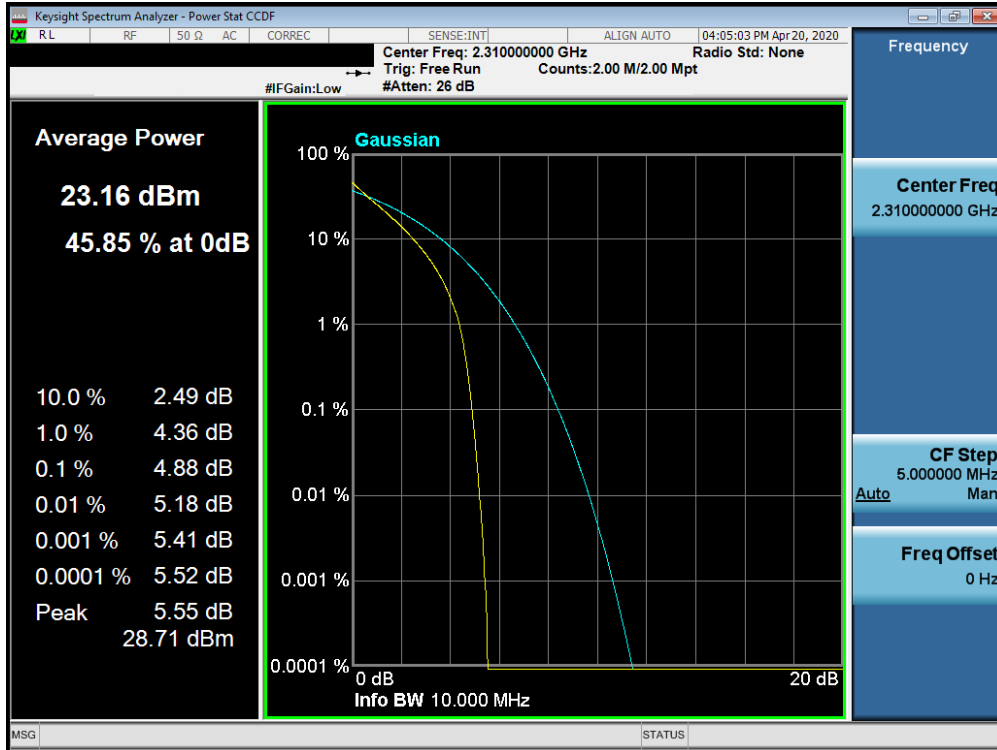


Plot 7-646. PAR Plot (Band 30 - 5.0MHz 64-QAM - Full RB Configuration)

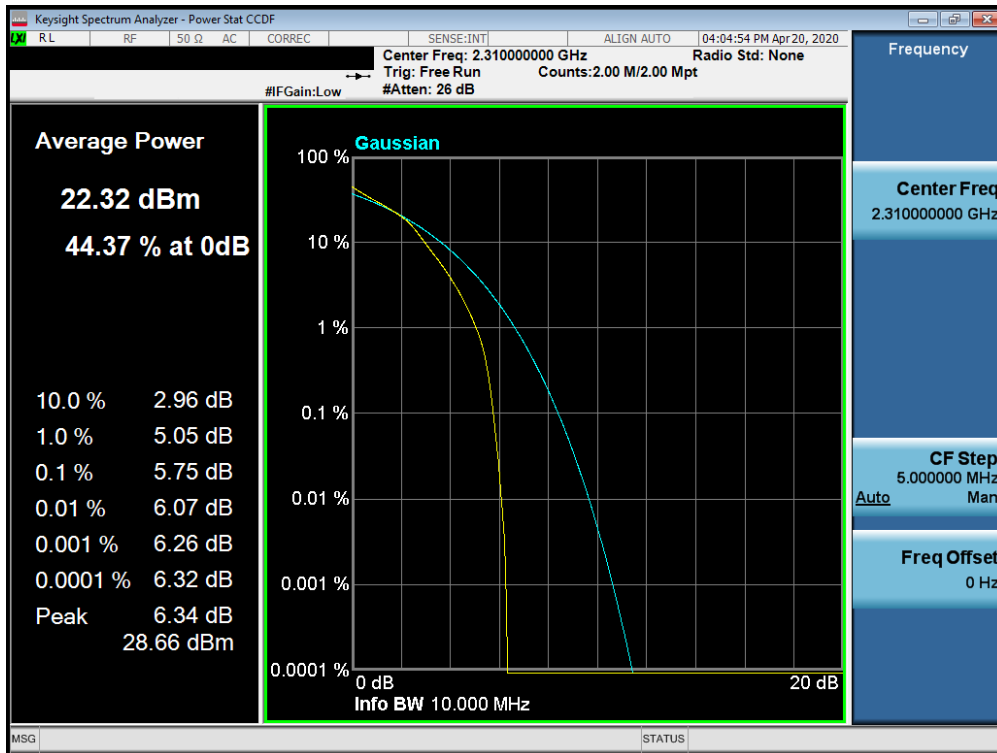


Plot 7-647. PAR Plot (Band 30 - 5.0MHz 256-QAM - Full RB Configuration)

FCC ID: A3LSMN986W		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 351 of 443

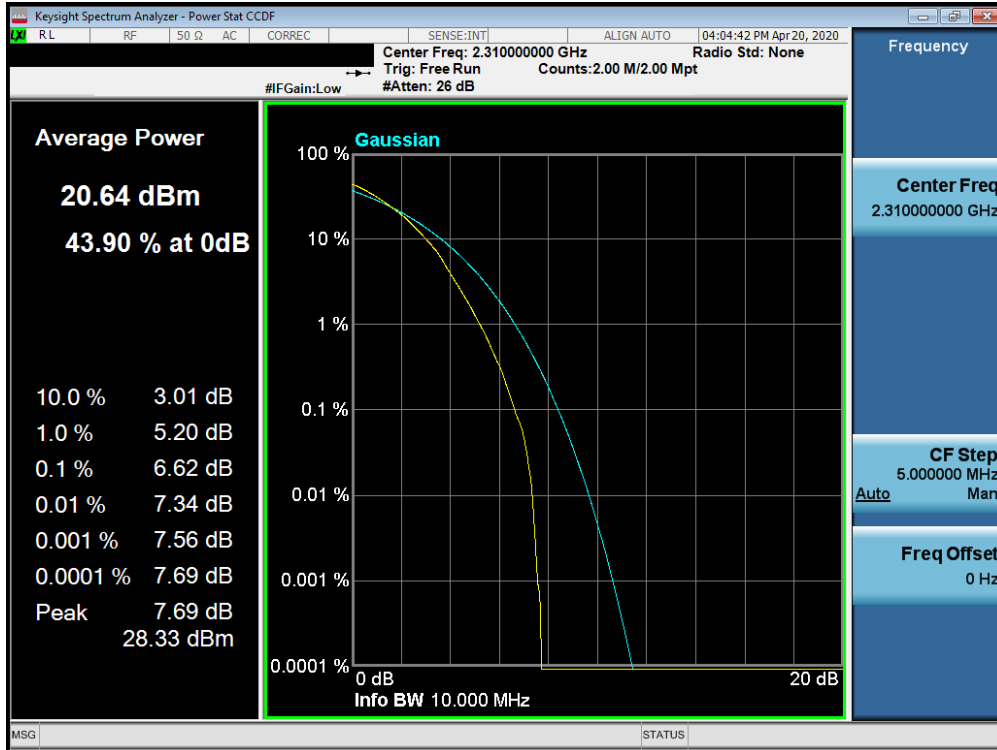


Plot 7-648. PAR Plot (Band 30 - 10.0MHz QPSK - Full RB Configuration)

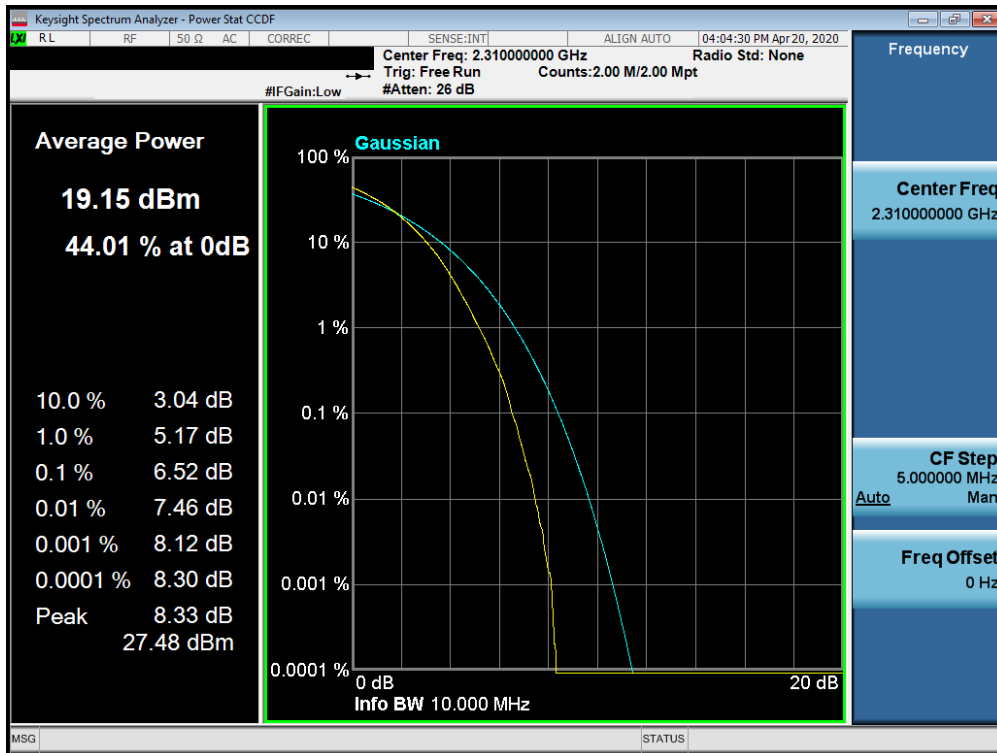


Plot 7-649. PAR Plot (Band 30 - 10.0MHz 16-QAM - Full RB Configuration)

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 352 of 443



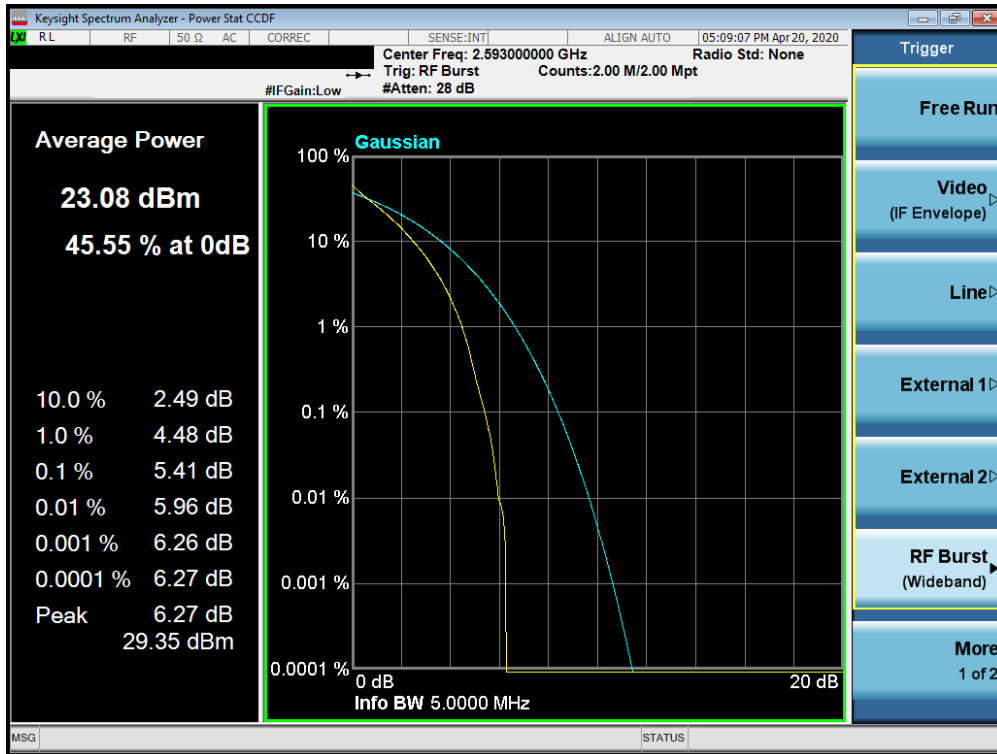
Plot 7-650. PAR Plot (Band 30 - 10.0MHz 64-QAM - Full RB Configuration)



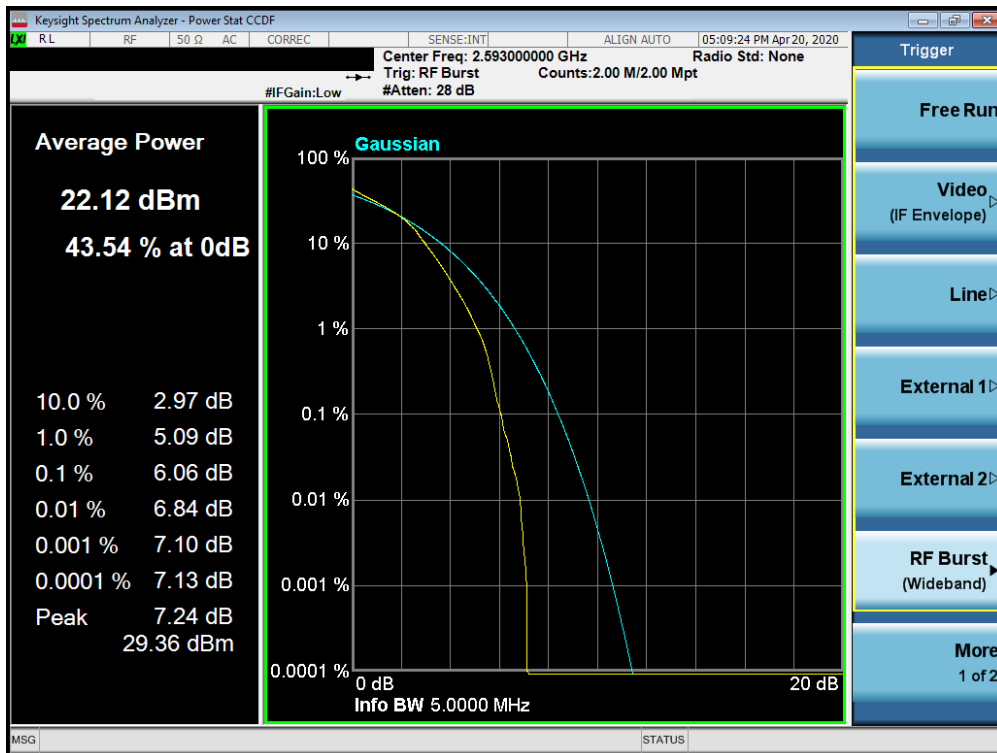
Plot 7-651. PAR Plot (Band 30 - 10.0MHz 256-QAM - Full RB Configuration)

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of  element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 353 of 443

**Band 41**

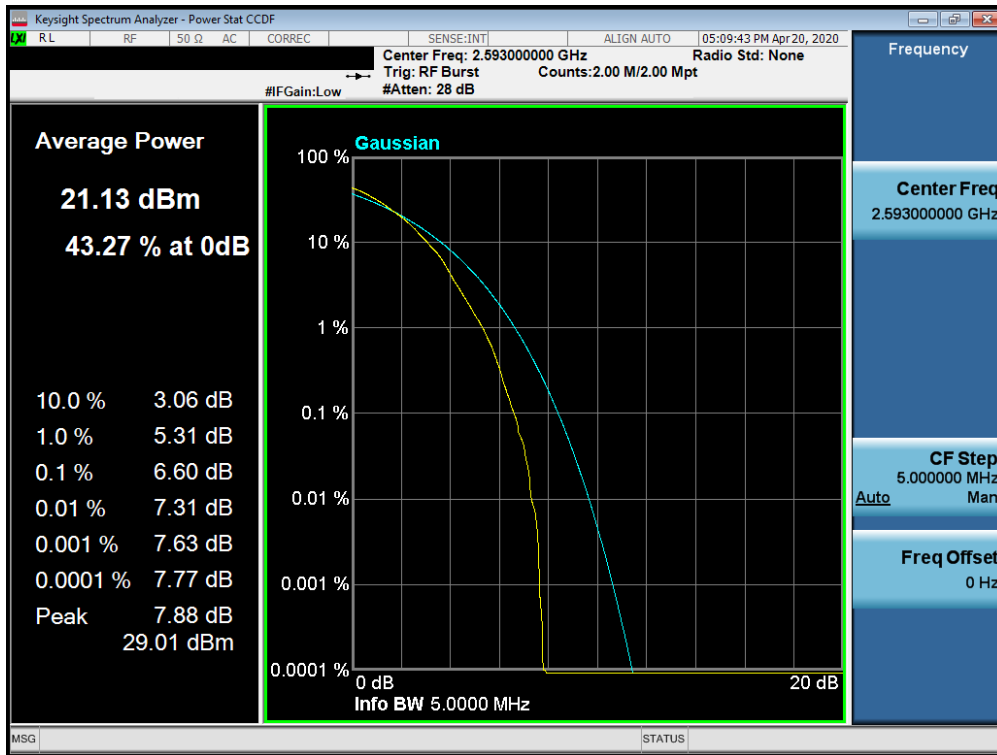


**Plot 7-652. PAR Plot (Band 41 - 5.0MHz QPSK - Full RB Configuration)**

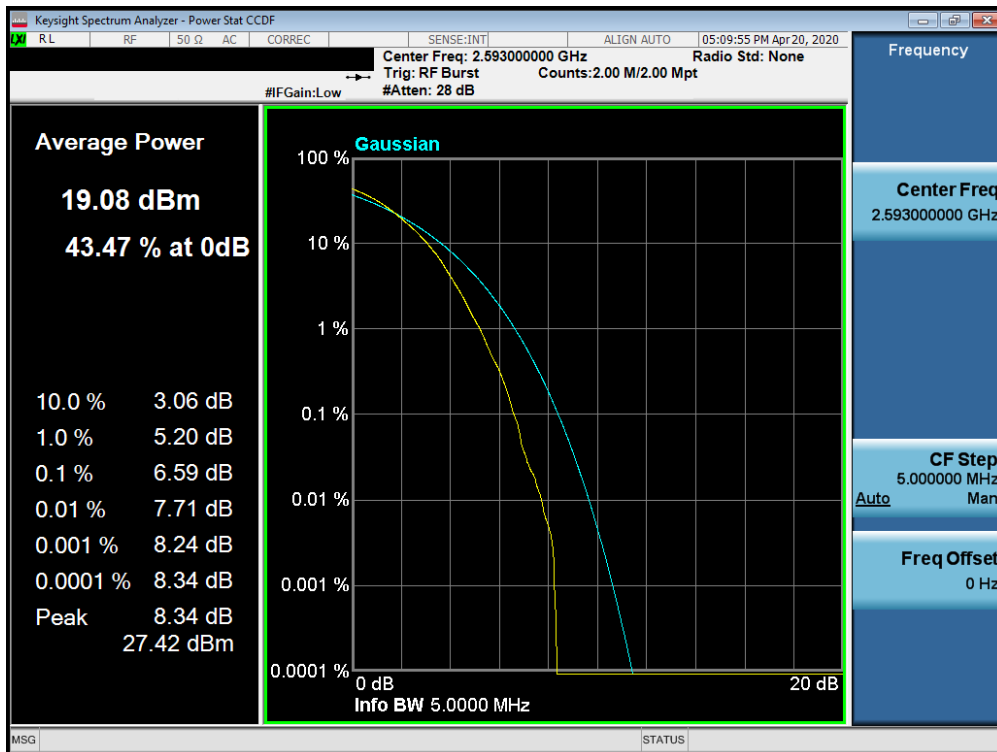


**Plot 7-653. PAR Plot (Band 41 - 5.0MHz 16QAM - Full RB Configuration)**

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 354 of 443

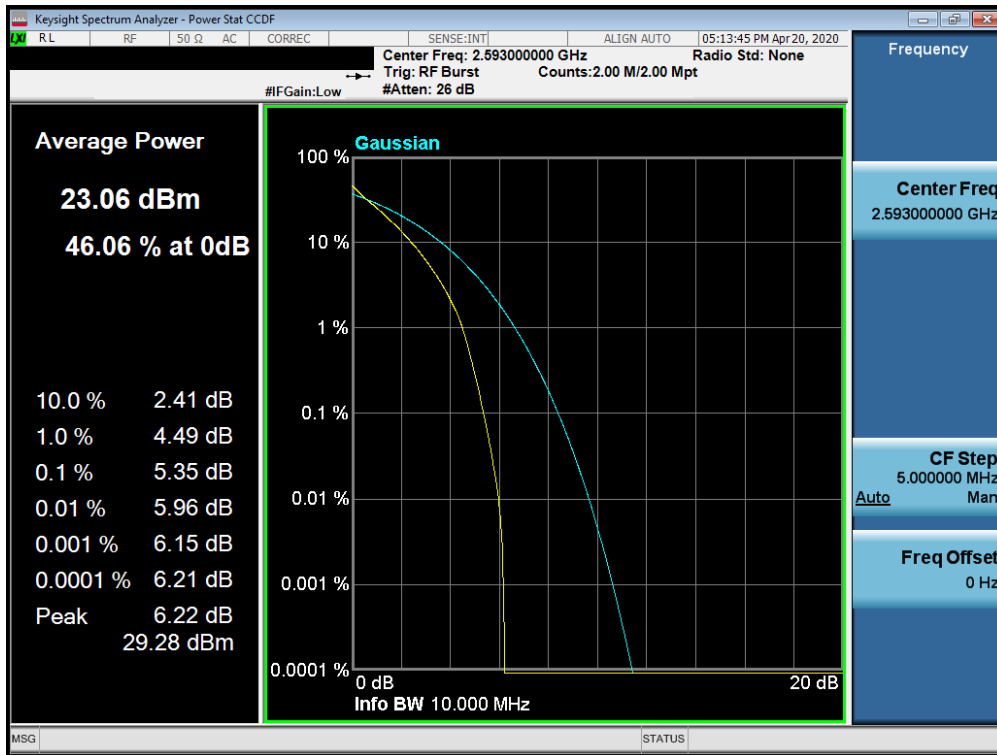


**Plot 7-654. PAR Plot (Band 41 - 5.0MHz 64-QAM - Full RB Configuration)**

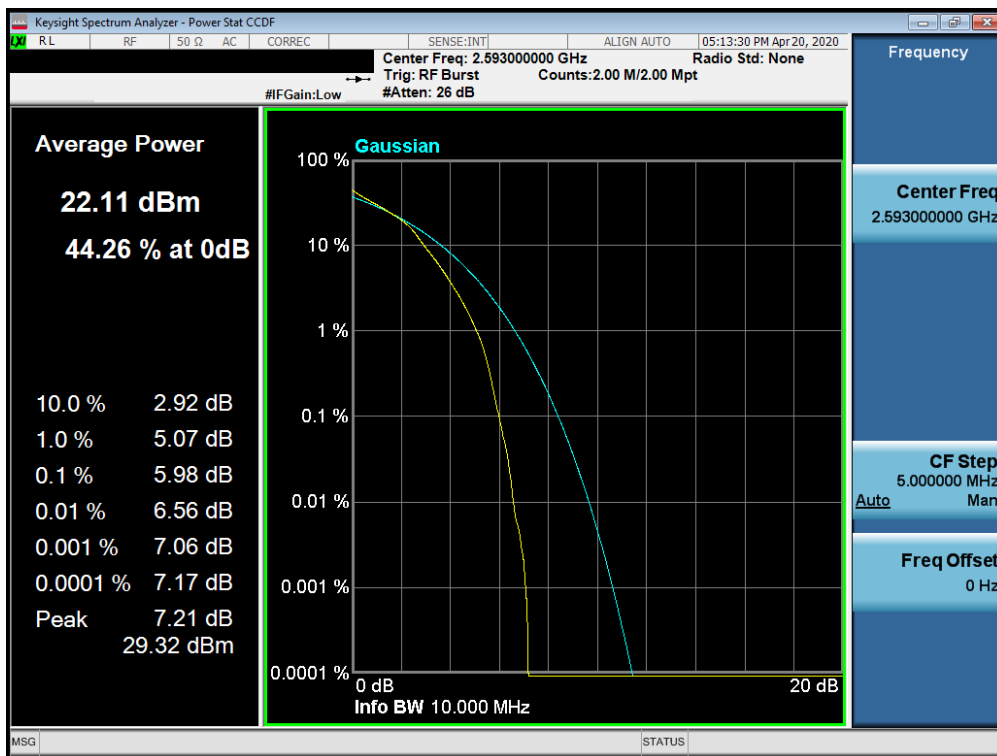


**Plot 7-655. PAR Plot (Band 41 - 5.0MHz 256-QAM - Full RB Configuration)**

FCC ID: A3LSMN986W		MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 355 of 443

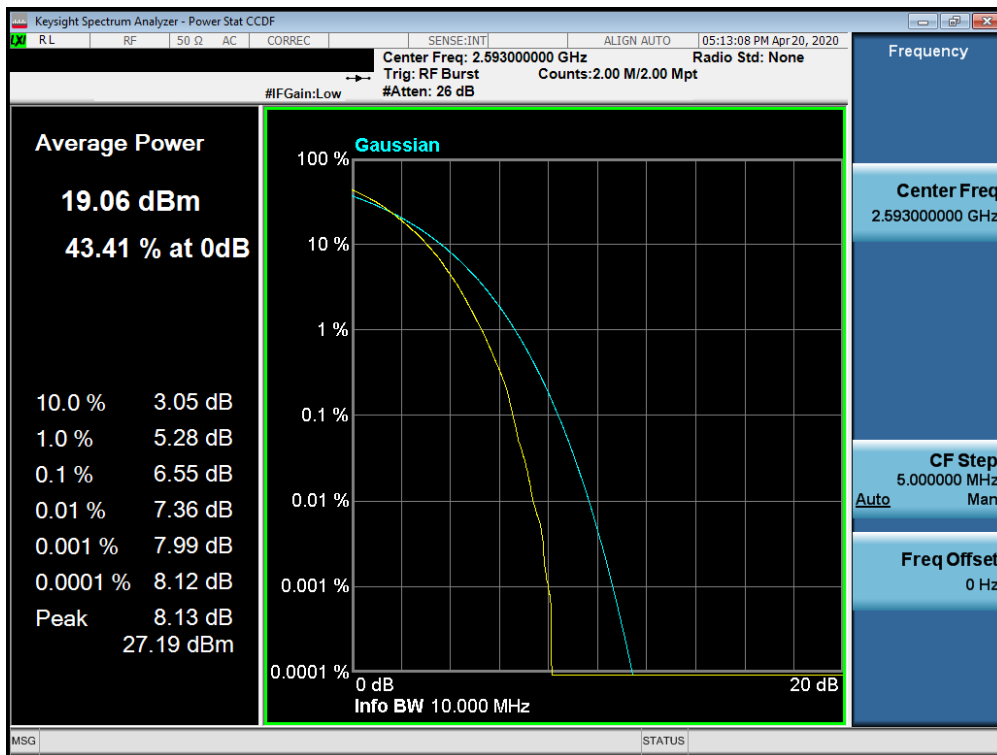
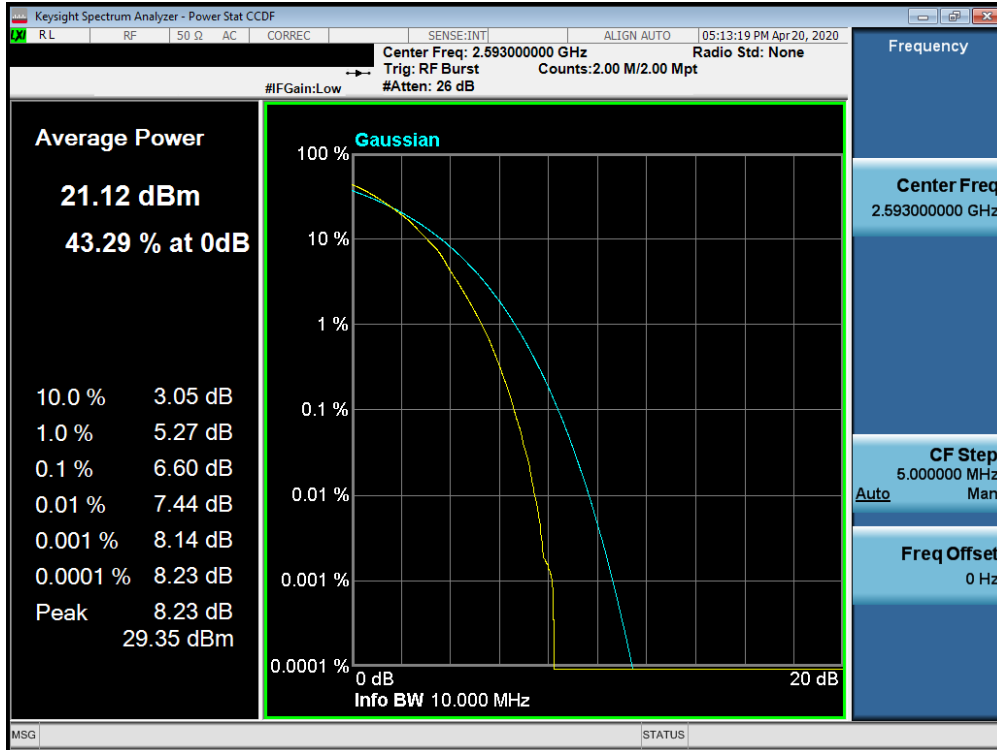


Plot 7-656. PAR Plot (Band 41 - 10.0MHz QPSK - Full RB Configuration)

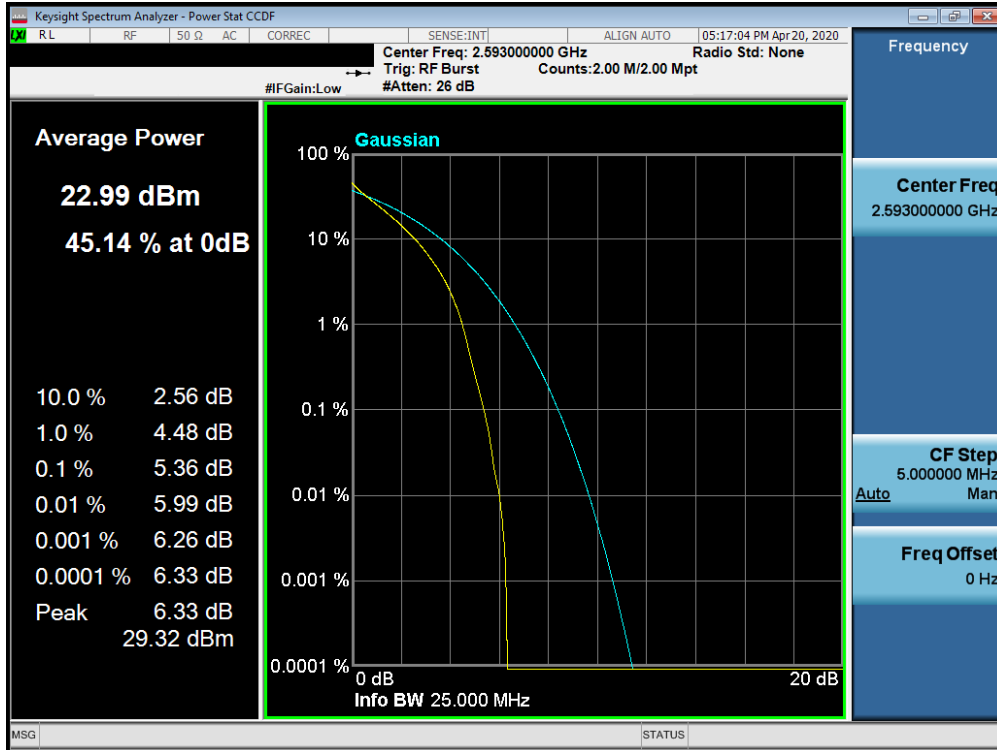


Plot 7-657. PAR Plot (Band 41 - 10.0MHz 16-QAM - Full RB Configuration)

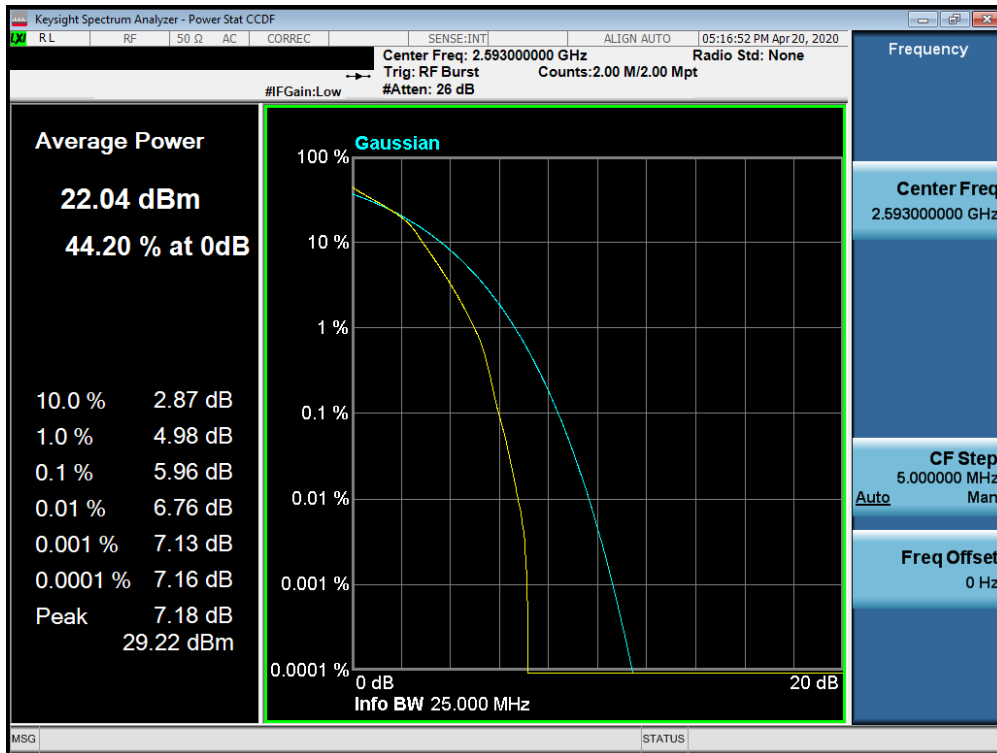
FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 356 of 443



FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 357 of 443



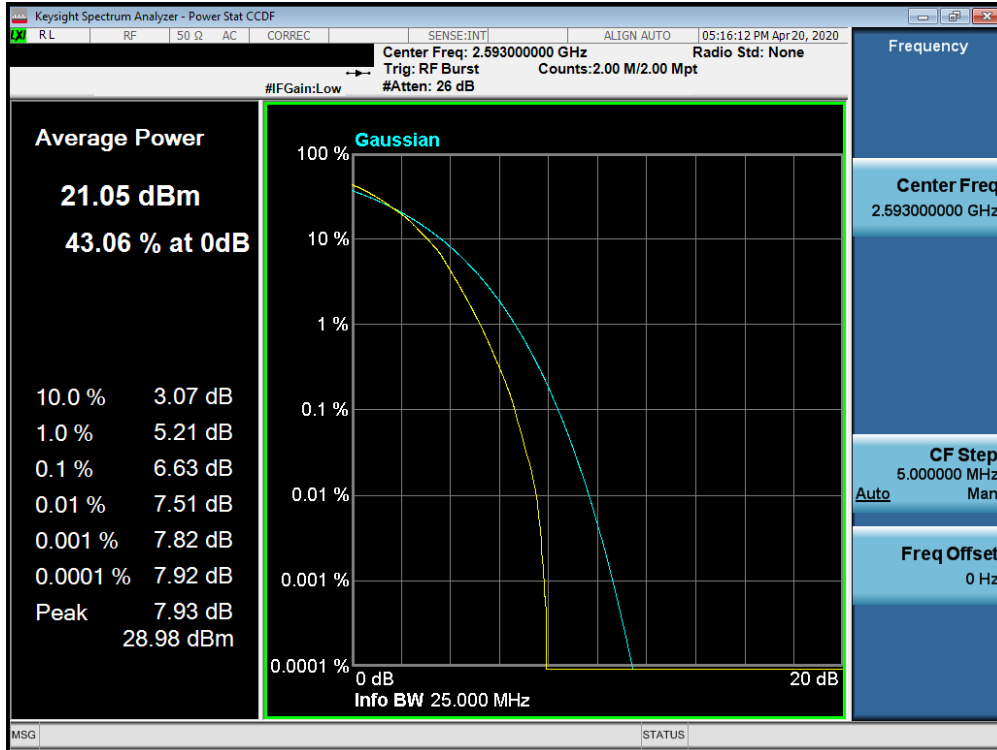
Plot 7-660. PAR Plot (Band 41 - 15.0MHz QPSK - Full RB Configuration)



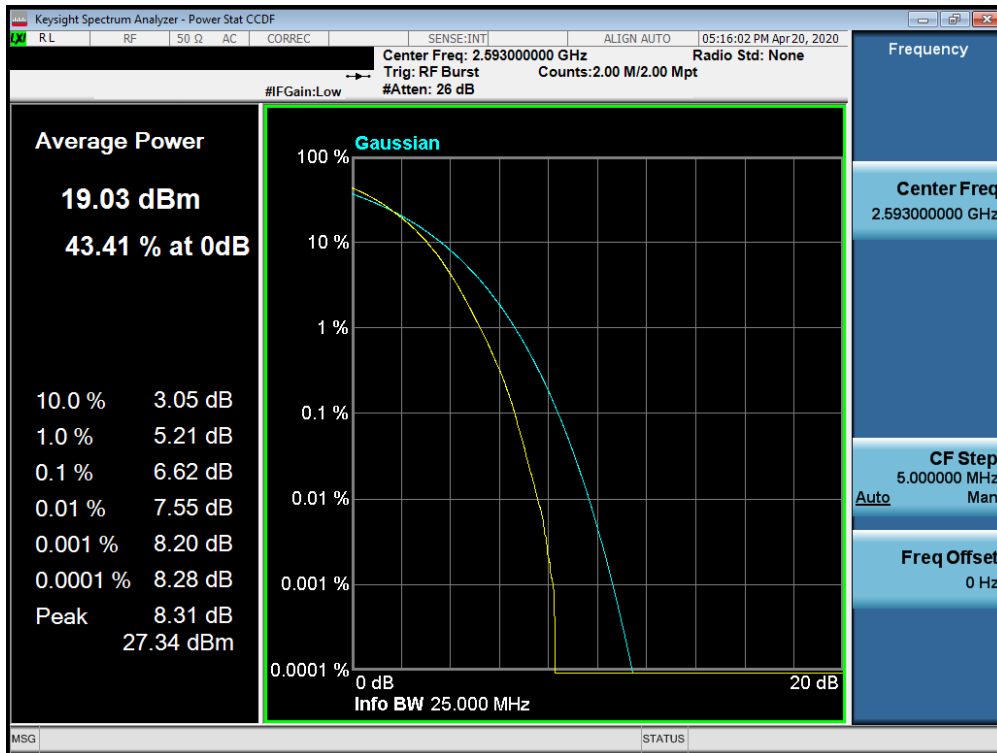
Plot 7-661. PAR Plot (Band 41 - 15.0MHz 16-QAM - Full RB Configuration)

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of  element	MEASUREMENT REPORT (CERTIFICATION)		Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 358 of 443



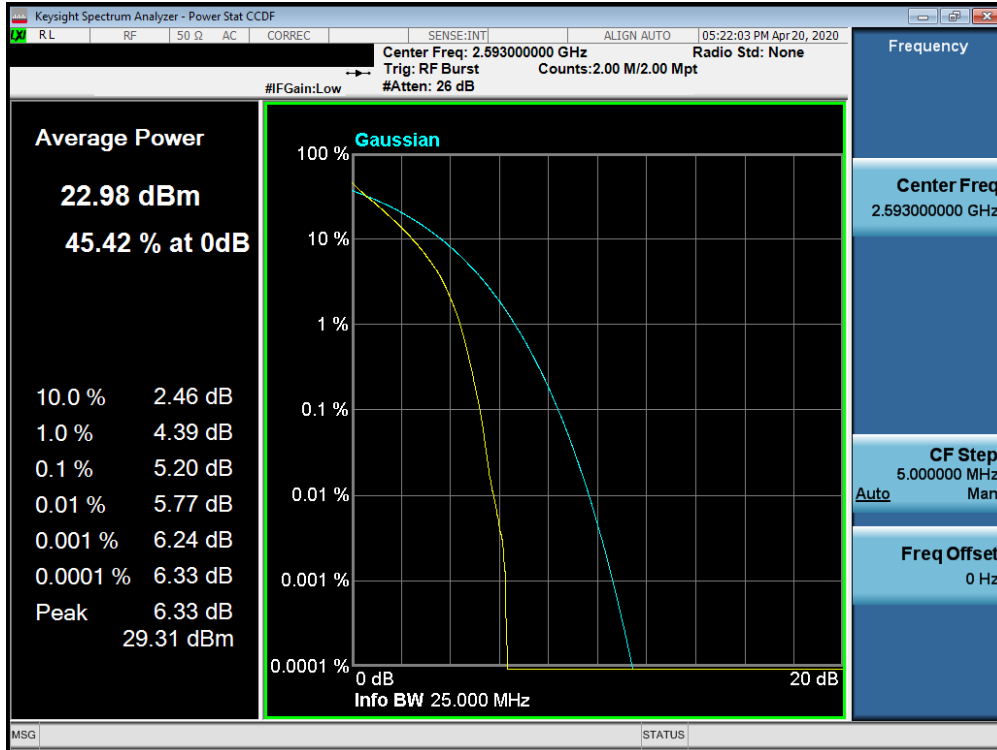


Plot 7-662. PAR Plot (Band 41 - 15.0MHz 64-QAM - Full RB Configuration)

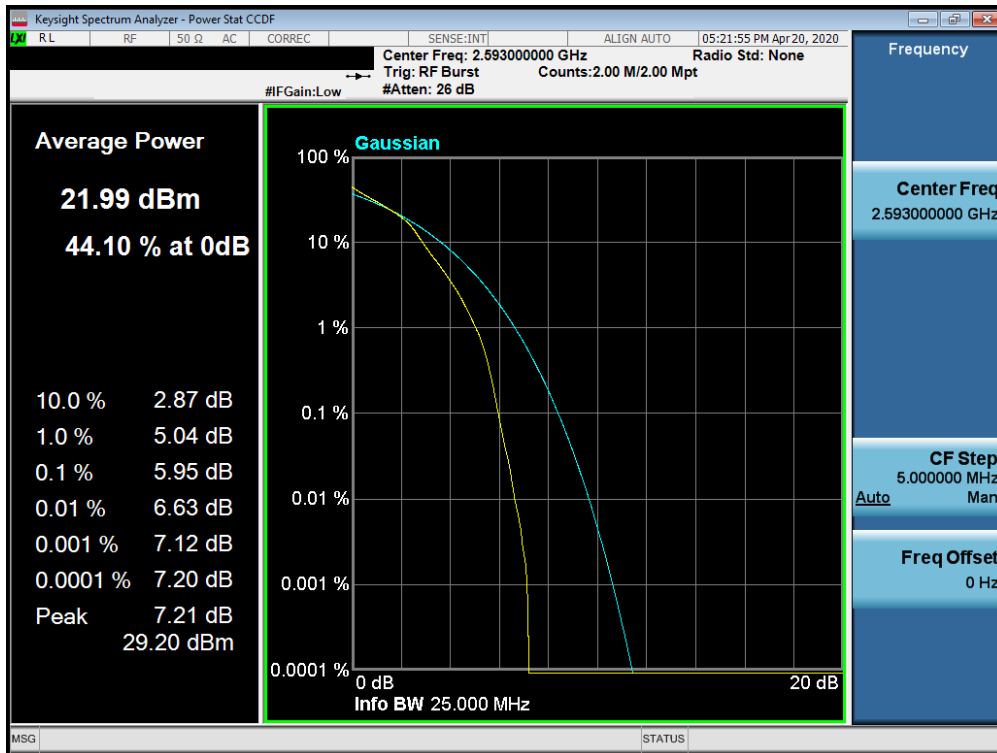


Plot 7-663. PAR Plot (Band 41 - 15.0MHz 256-QAM - Full RB Configuration)

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 359 of 443

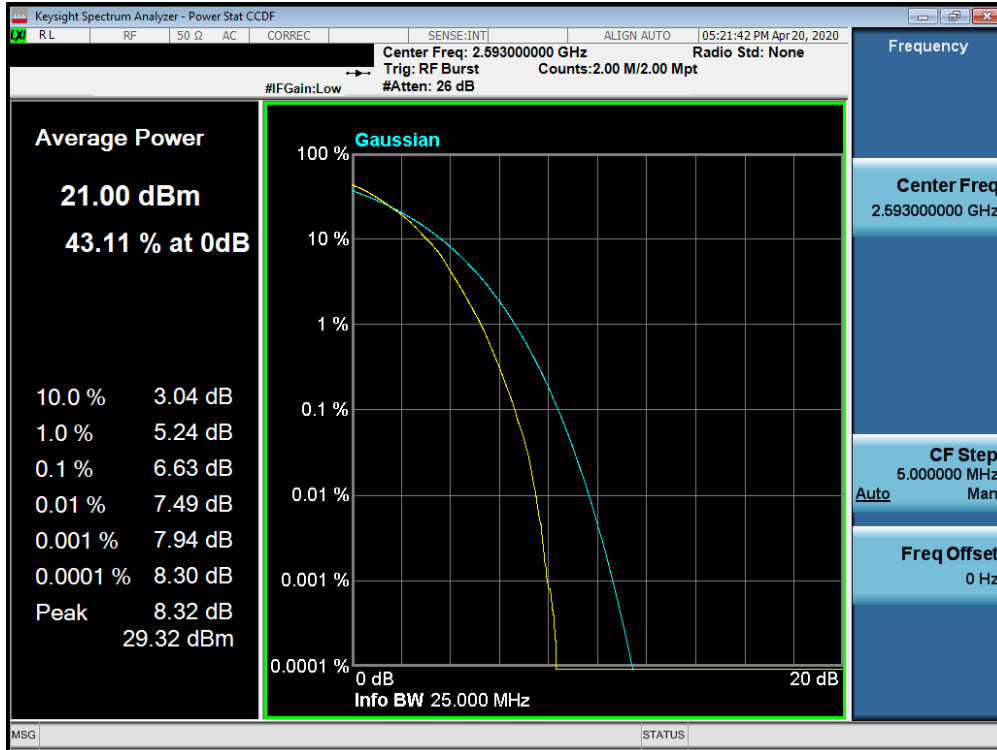


Plot 7-664. PAR Plot (Band 41 - 20.0MHz QPSK - Full RB Configuration)

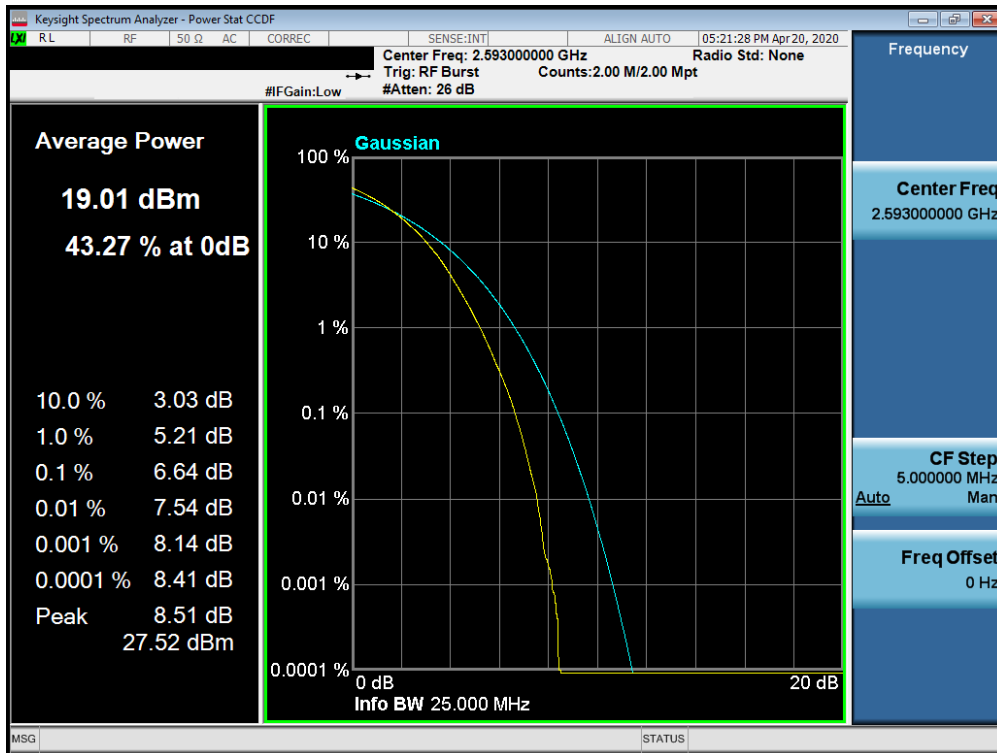


Plot 7-665. PAR Plot (Band 41 - 20.0MHz 16-QAM - Full RB Configuration)

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 360 of 443



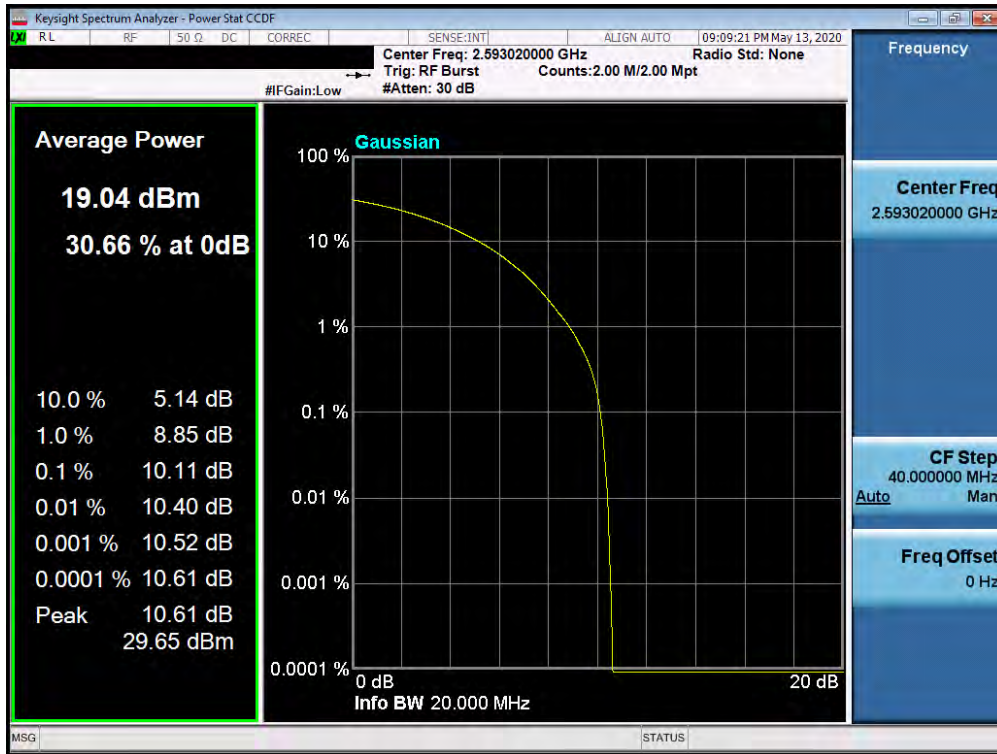
Plot 7-666. PAR Plot (Band 41 - 20.0MHz 64-QAM - Full RB Configuration)



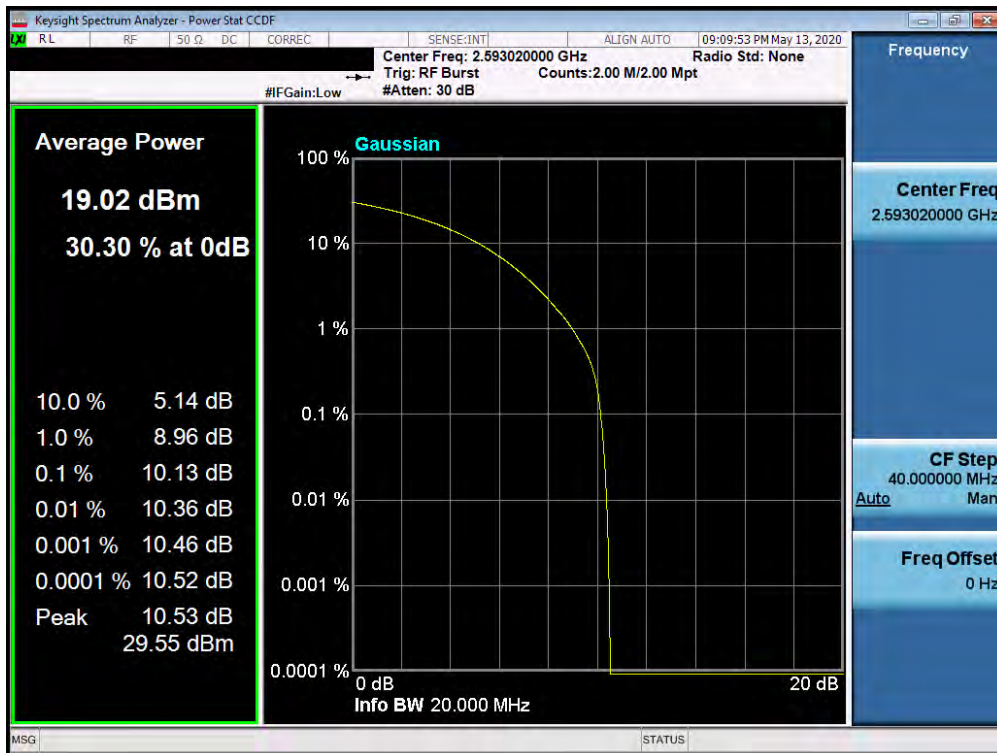
Plot 7-667. PAR Plot (Band 41 - 20.0MHz 256-QAM - Full RB Configuration)

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 361 of 443

**Band n41**

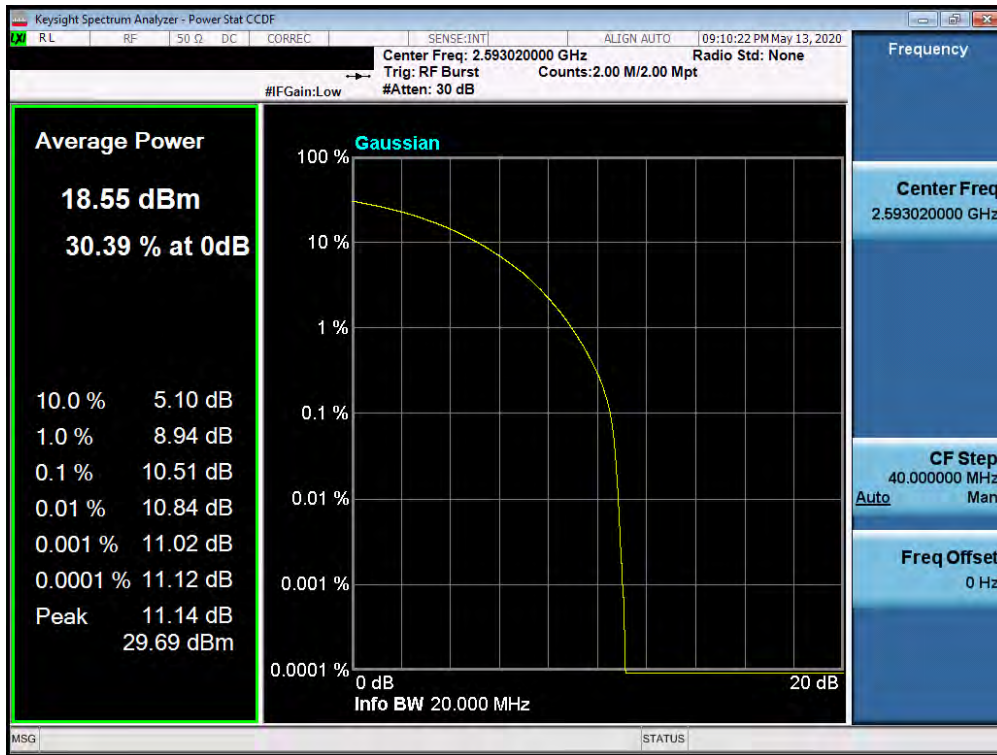


**Plot 7-668. PAR Plot (Band n41 - 20.0MHz QPSK - Full RB Configuration)**

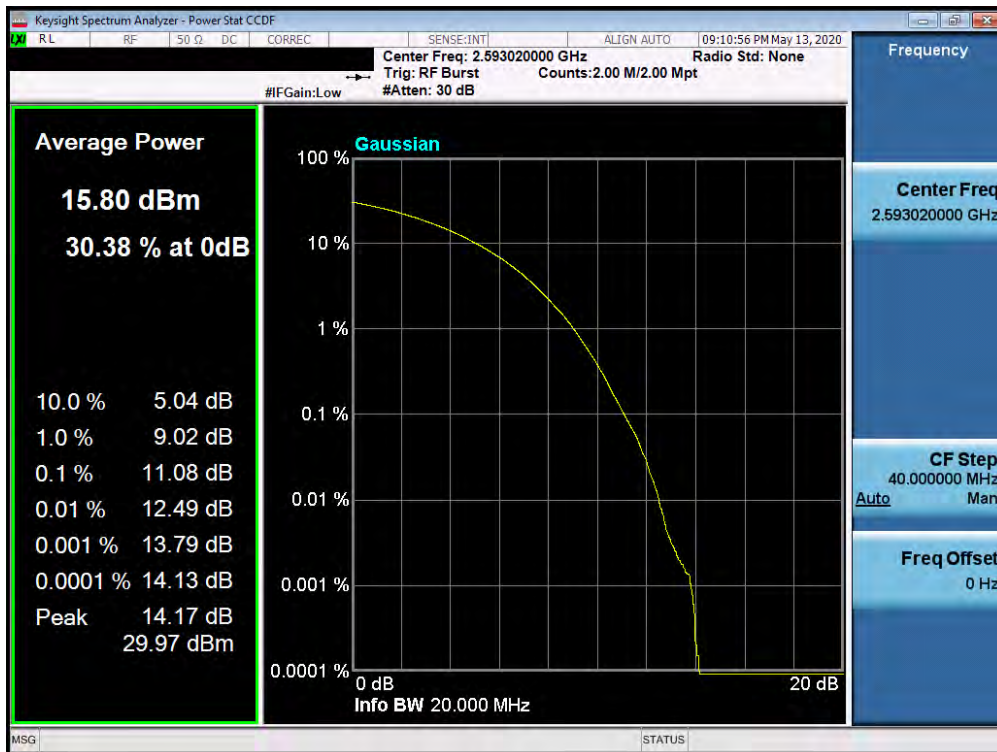


**Plot 7-669. PAR Plot (Band n41 - 20.0MHz 16QAM - Full RB Configuration)**

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 362 of 443

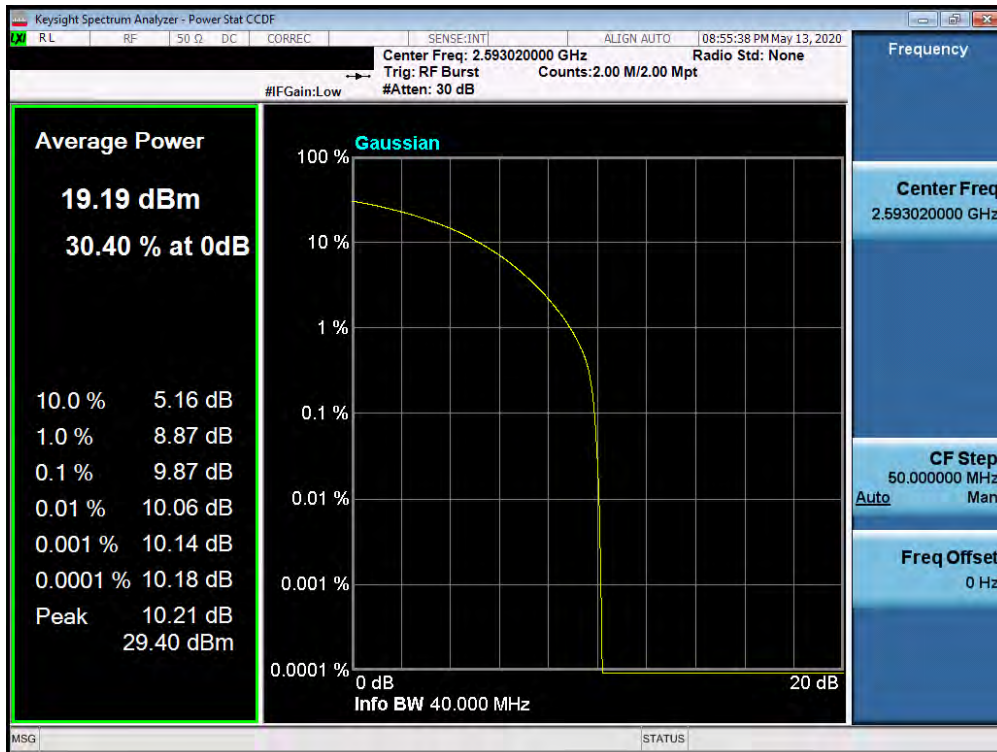


**Plot 7-670. PAR Plot (Band n41 - 20.0MHz 64-QAM - Full RB Configuration)**

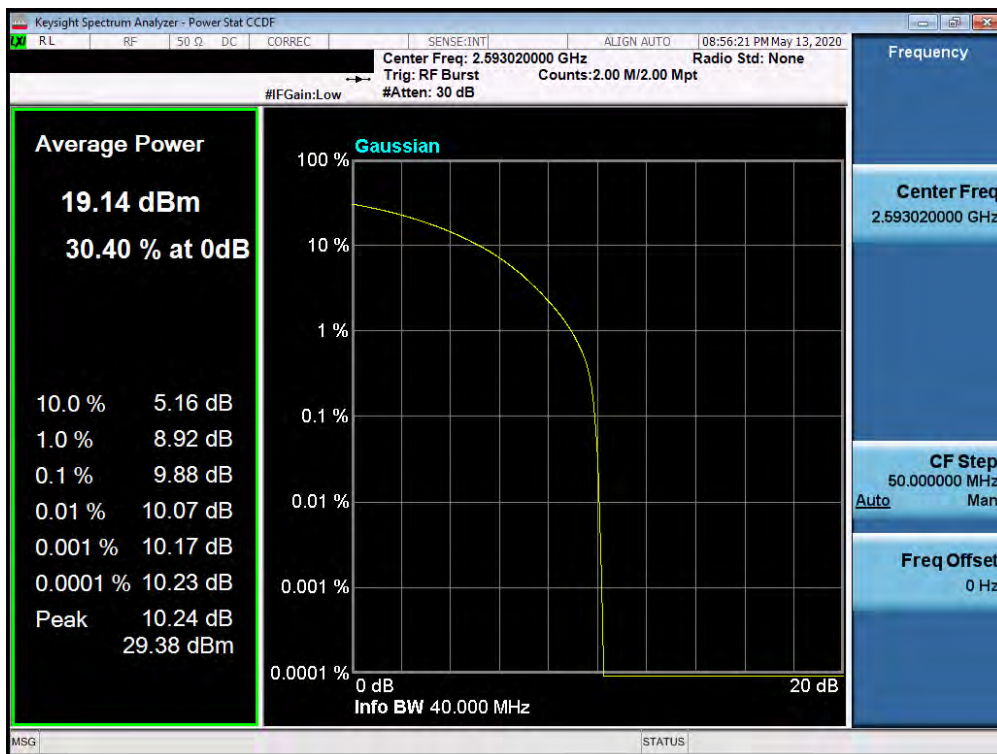


**Plot 7-671. PAR Plot (Band n41 - 20.0MHz 256-QAM - Full RB Configuration)**

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 363 of 443

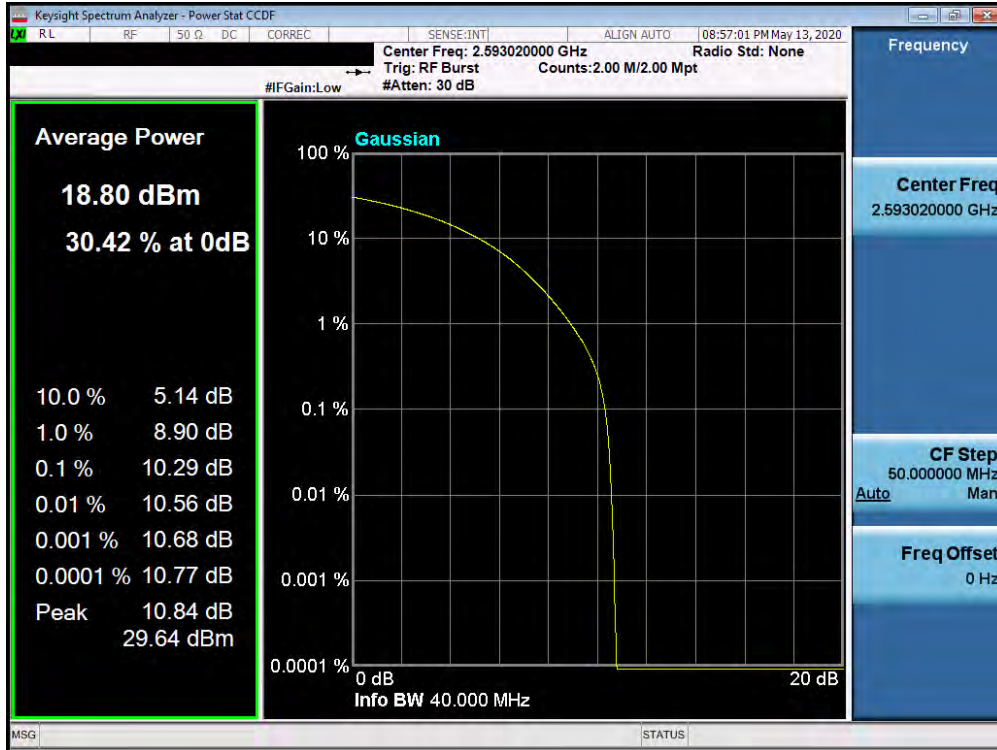


**Plot 7-672. PAR Plot (Band n41 - 40.0MHz QPSK - Full RB Configuration)**

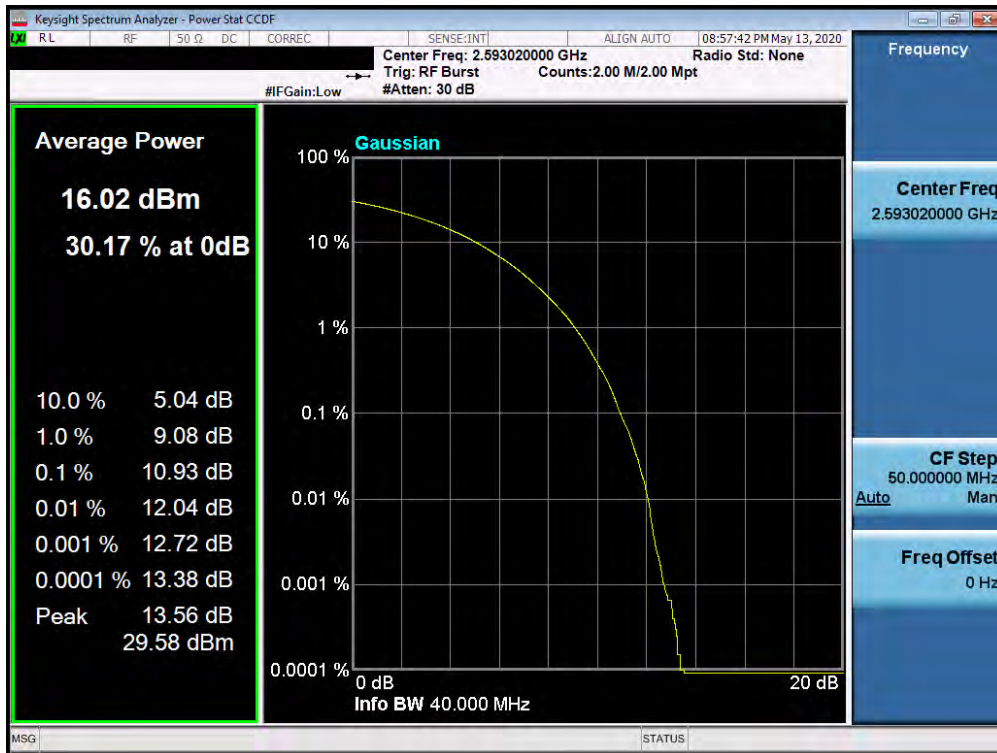


**Plot 7-673. PAR Plot (Band n41 - 40.0MHz 16-QAM - Full RB Configuration)**

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 364 of 443

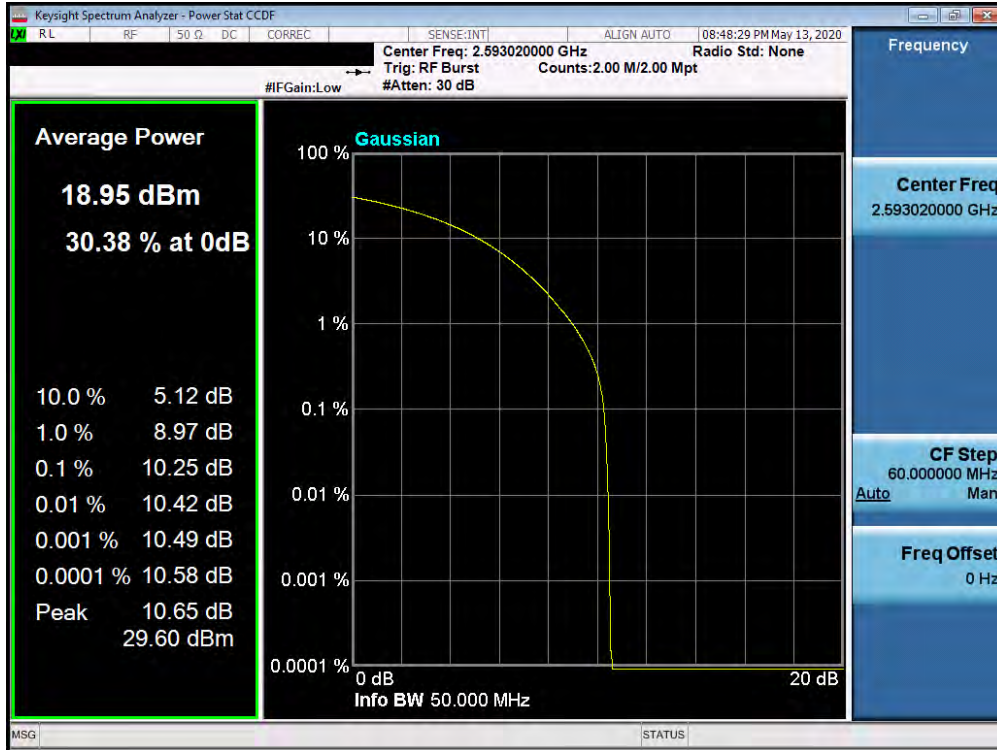


Plot 7-674. PAR Plot (Band n41 - 40.0MHz 64-QAM - Full RB Configuration)

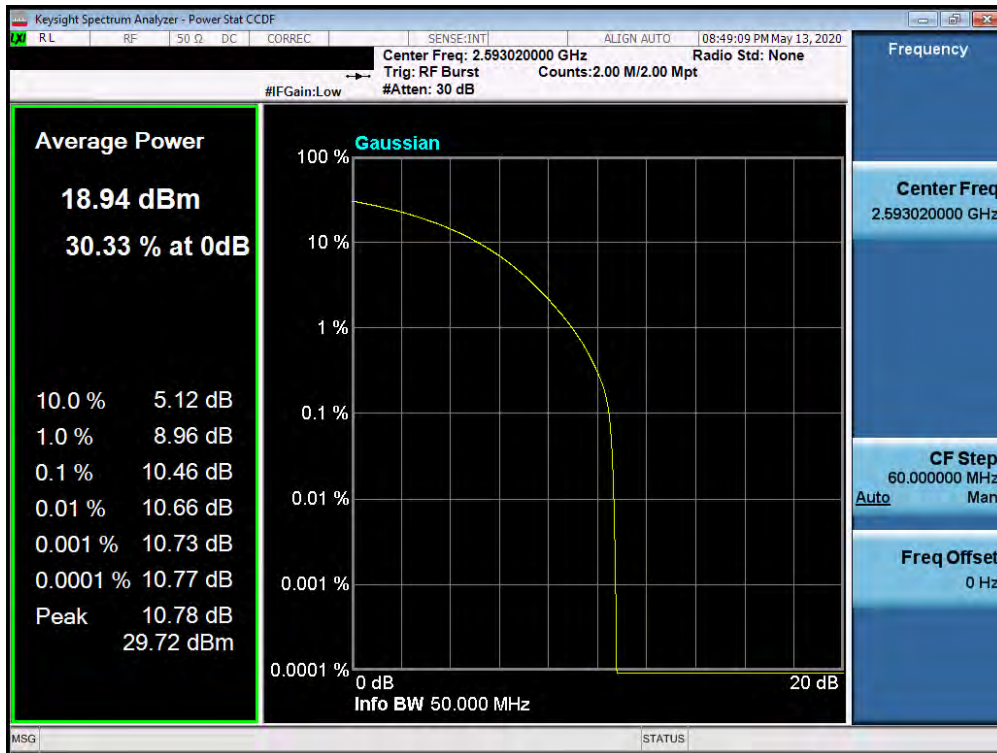


Plot 7-675. PAR Plot (Band n41 - 40.0MHz 256-QAM - Full RB Configuration)

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 365 of 443



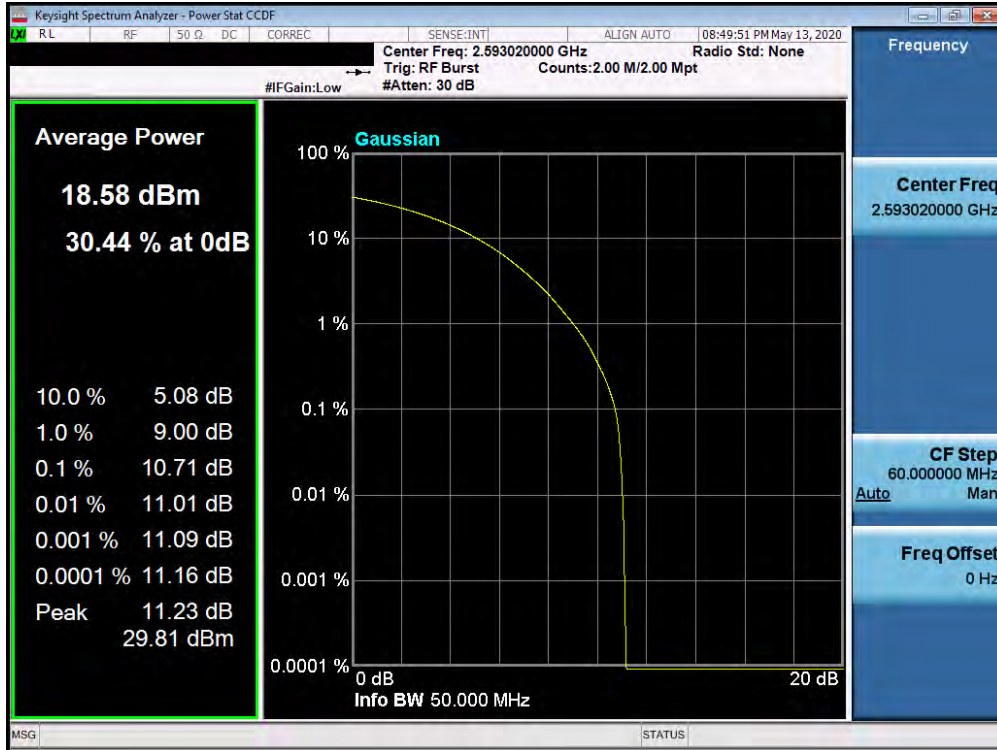
**Plot 7-676. PAR Plot (Band n41 - 50.0MHz QPSK - Full RB Configuration)**



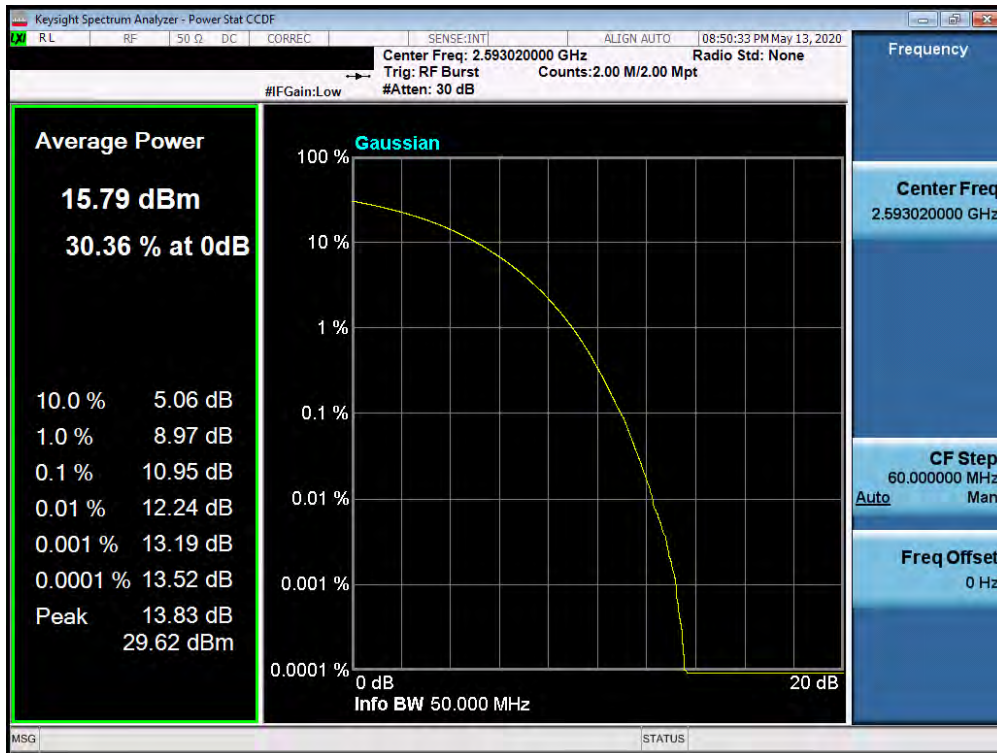
**Plot 7-677. PAR Plot (Band n41 - 50.0MHz 16-QAM - Full RB Configuration)**

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 366 of 443



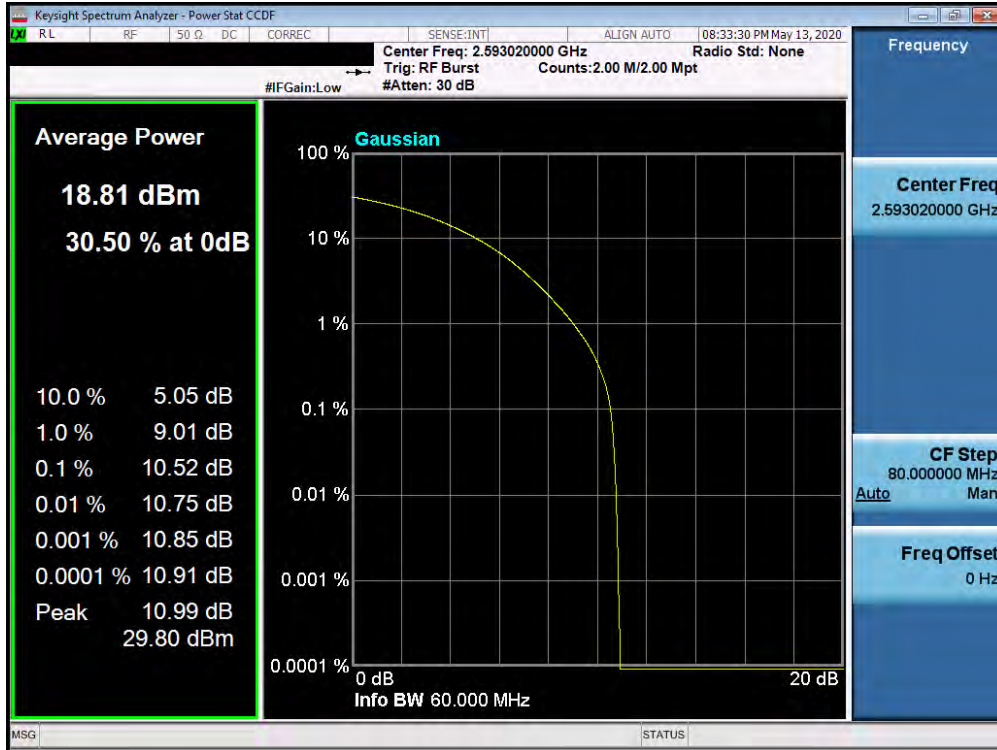


Plot 7-678. PAR Plot (Band n41 - 50.0MHz 64-QAM - Full RB Configuration)

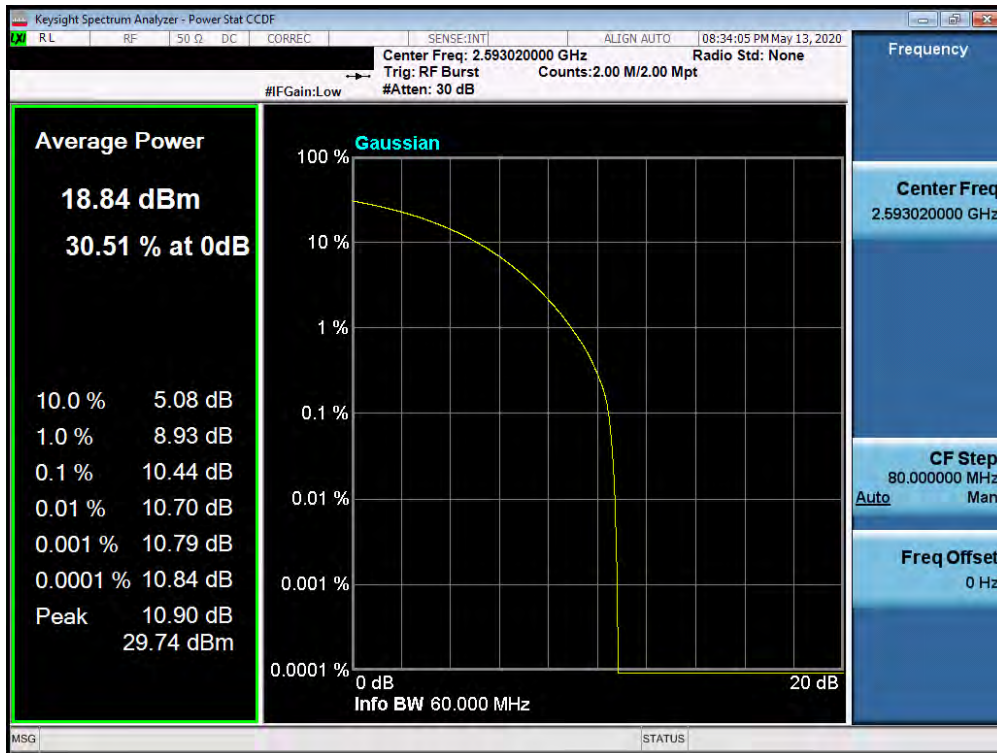


Plot 7-679. PAR Plot (Band n41 - 50.0MHz 256-QAM - Full RB Configuration)

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 367 of 443

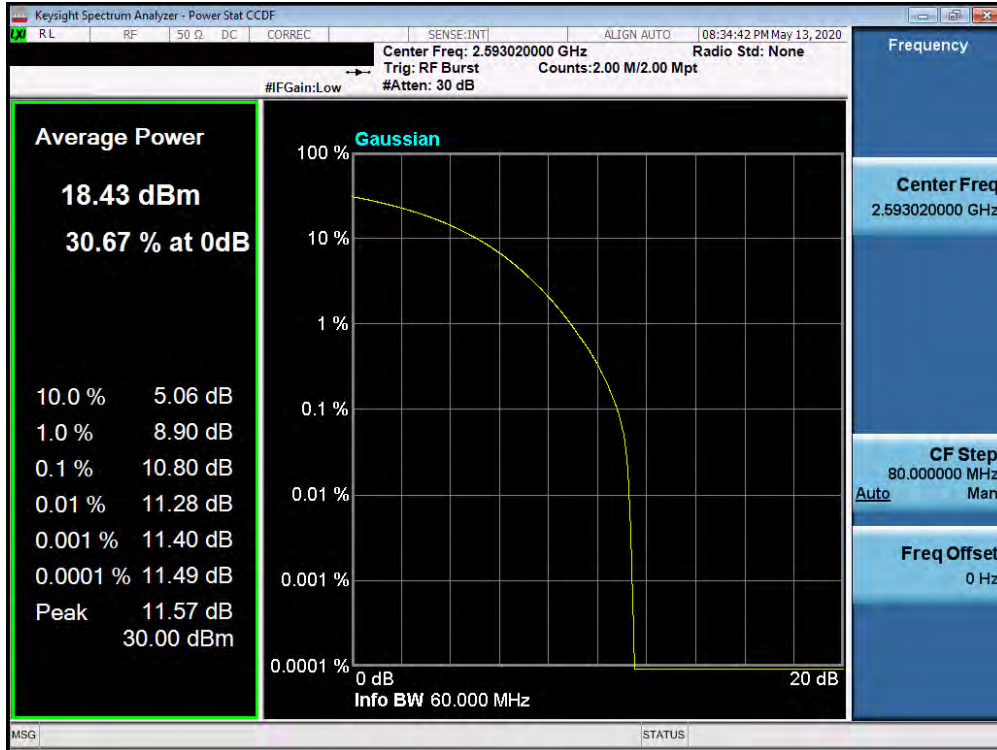


**Plot 7-680. PAR Plot (Band n41 - 60.0MHz QPSK - Full RB Configuration)**

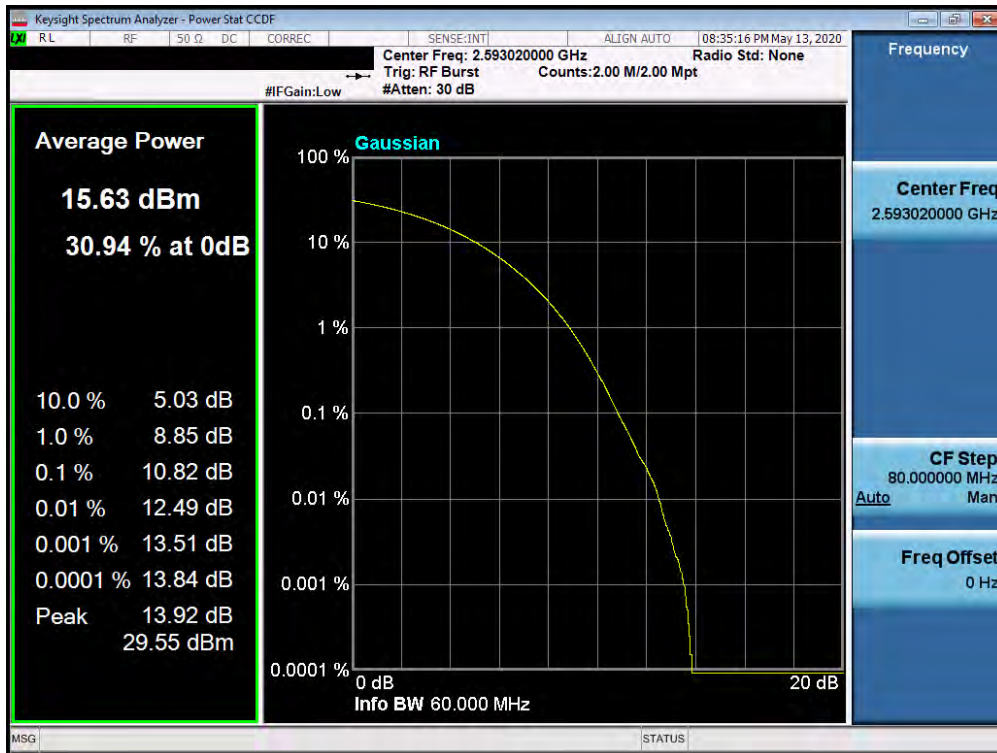


**Plot 7-681. PAR Plot (Band n41 - 60.0MHz 16-QAM - Full RB Configuration)**

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 368 of 443

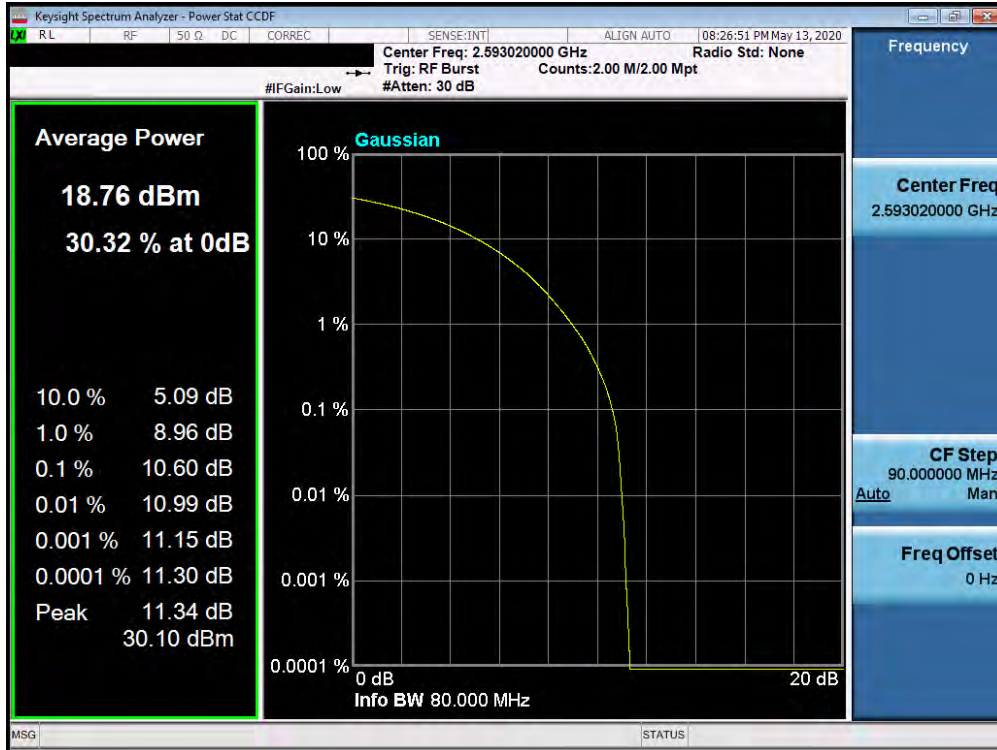


Plot 7-682. PAR Plot (Band n41 - 60.0MHz 64-QAM - Full RB Configuration)

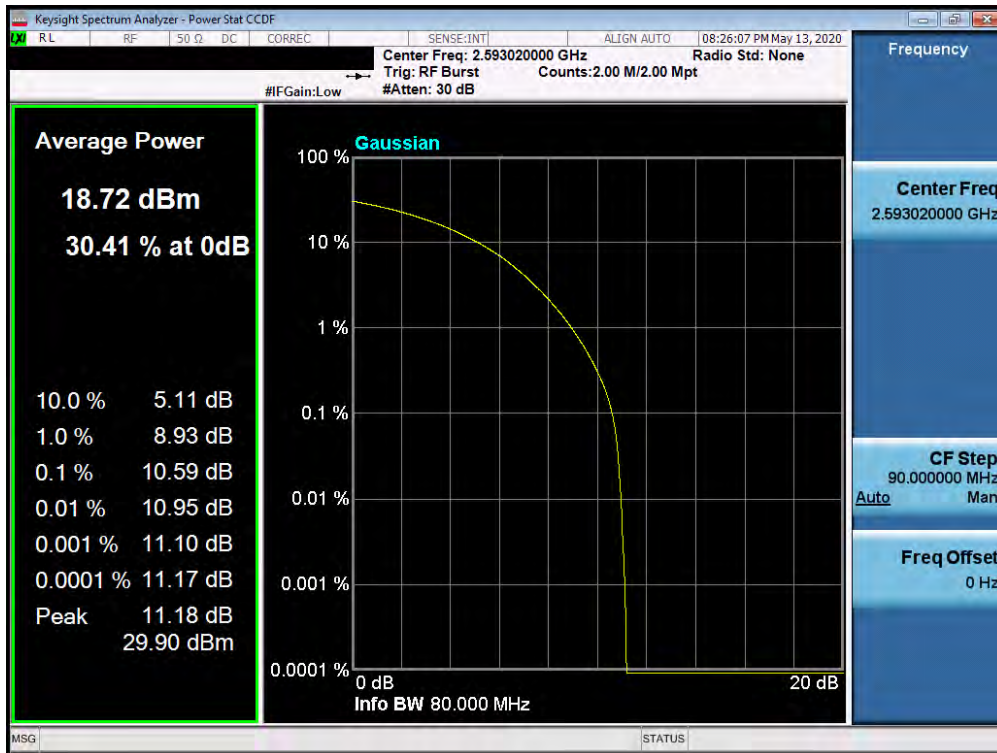


Plot 7-683. PAR Plot (Band n41 - 60.0MHz 256-QAM - Full RB Configuration)

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 369 of 443



Plot 7-684. PAR Plot (Band n41 - 80.0MHz QPSK - Full RB Configuration)



Plot 7-685. PAR Plot (Band n41 - 80.0MHz 16-QAM - Full RB Configuration)

FCC ID: A3LSMN986W	<b>PCTEST</b> Proud to be part of element	MEASUREMENT REPORT (CERTIFICATION)	<b>SAMSUNG</b>	Approved by: Quality Manager
Test Report S/N: 1M2004170066-03.A3L	Test Dates: 4/17 - 6/22/2020	EUT Type: Portable Handset		Page 370 of 443