



Channel	Bottom	Top	Straddle
Frequency (MHz)	5530	5610	5690
26 dB Bandwidth (MHz)	81.840	82.320	76.040
99% Bandwidth (MHz)	75.805	75.673	75.719

Table 401 - 802.11ac / VHT80 MCS0x1 / MIMO TxBF / Cores 0+1

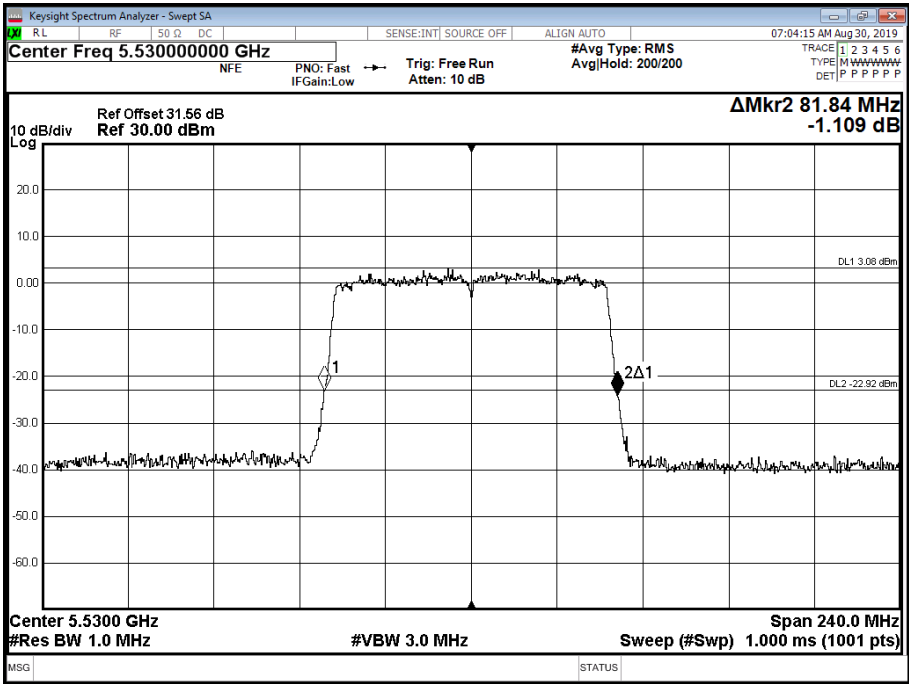


Figure 533 - 5530 MHz - 26 dB Emission Bandwidth

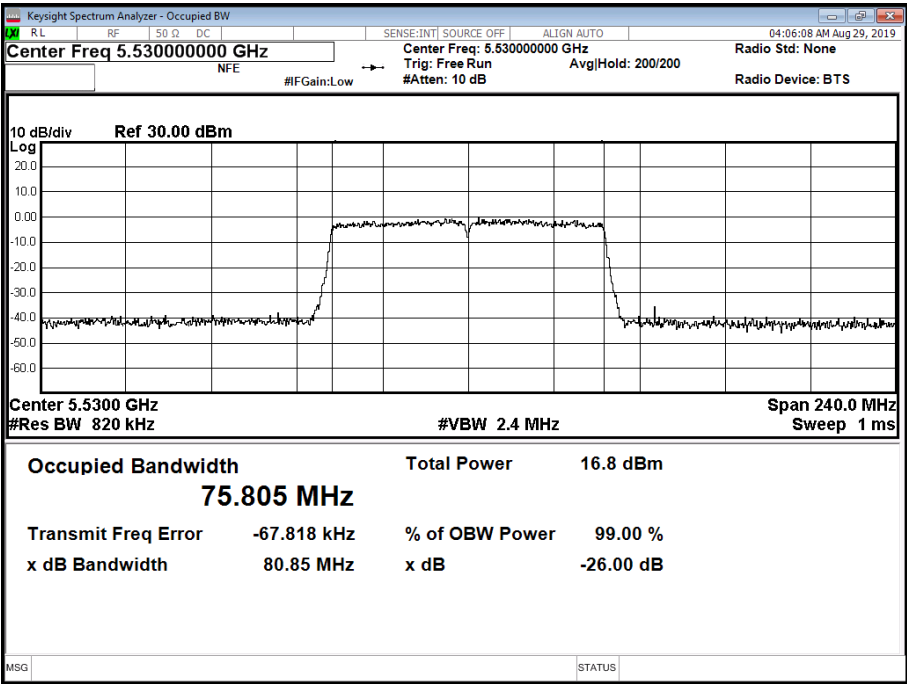


Figure 534 - 5530 MHz - 99% Occupied Bandwidth

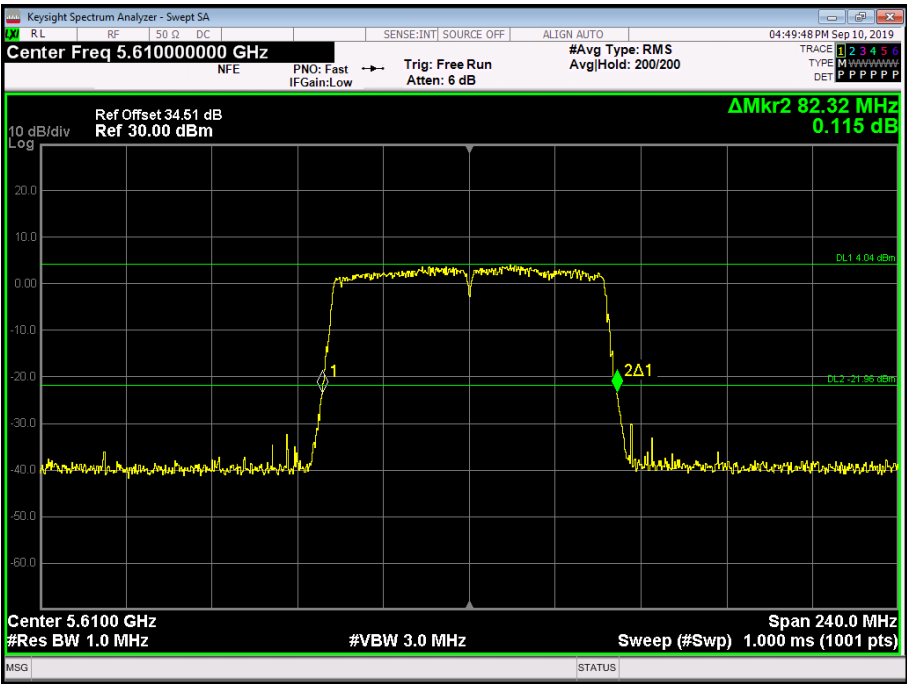


Figure 535 - 5610 MHz - 26 dB Emission Bandwidth

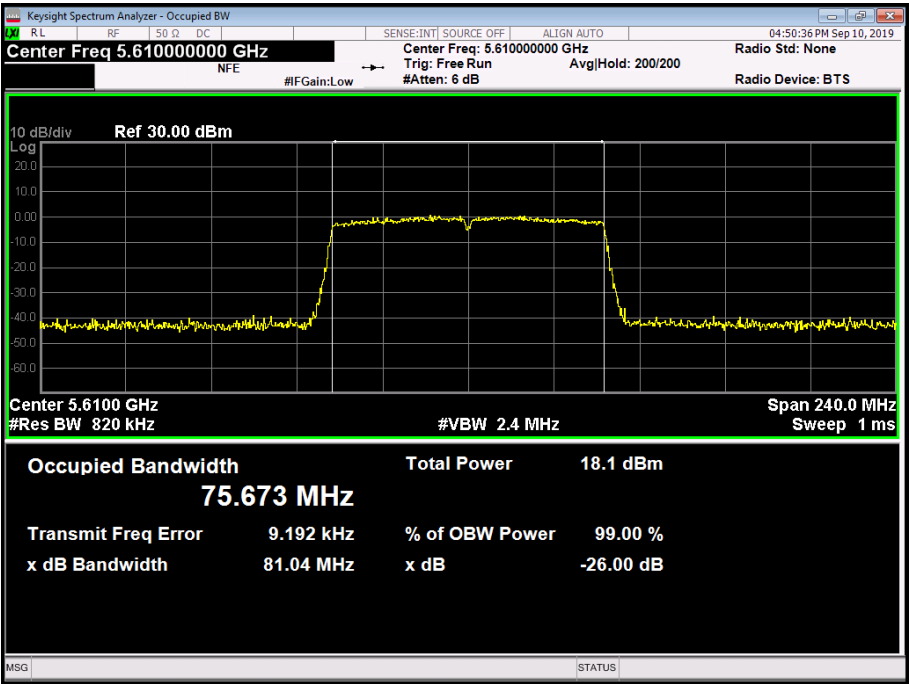


Figure 536 - 5610 MHz - 99% Occupied Bandwidth

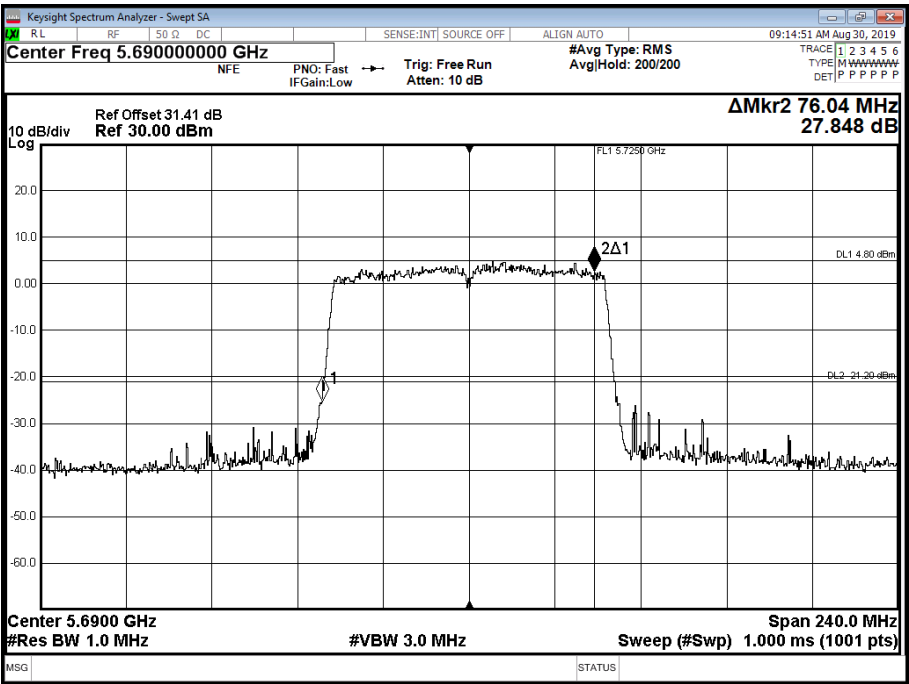


Figure 537 - 5690 MHz - 26 dB Emission Bandwidth

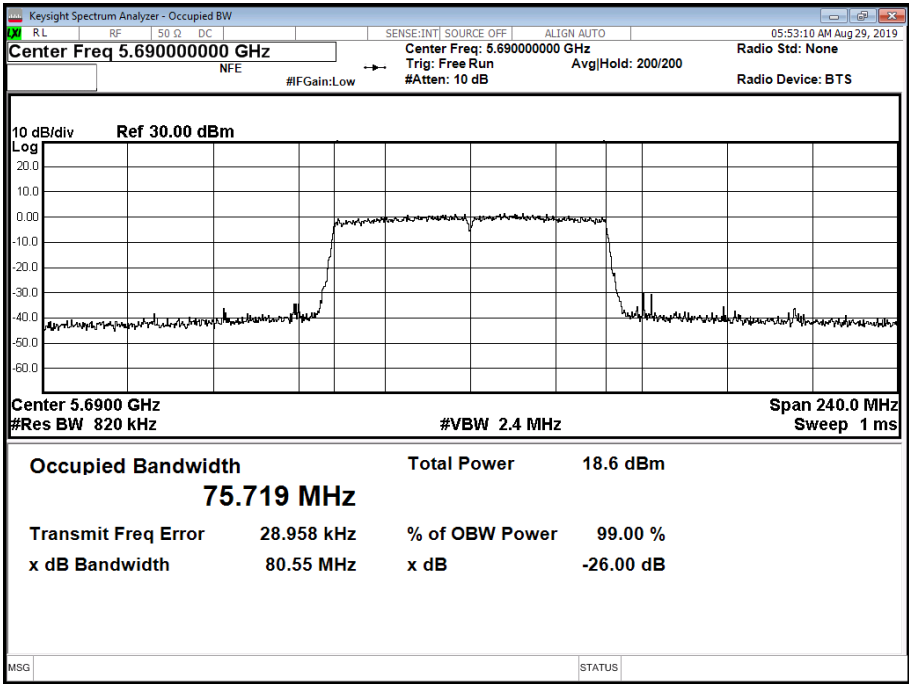


Figure 538 - 5690 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top	Straddle
Frequency (MHz)	5530	5610	5690
26 dB Bandwidth (MHz)	81.840	81.840	76.280
99% Bandwidth (MHz)	75.900	75.668	75.719

Table 402 - 802.11ac / VHT80 MCS0x1 / MIMO CDD / Cores 0+1+2

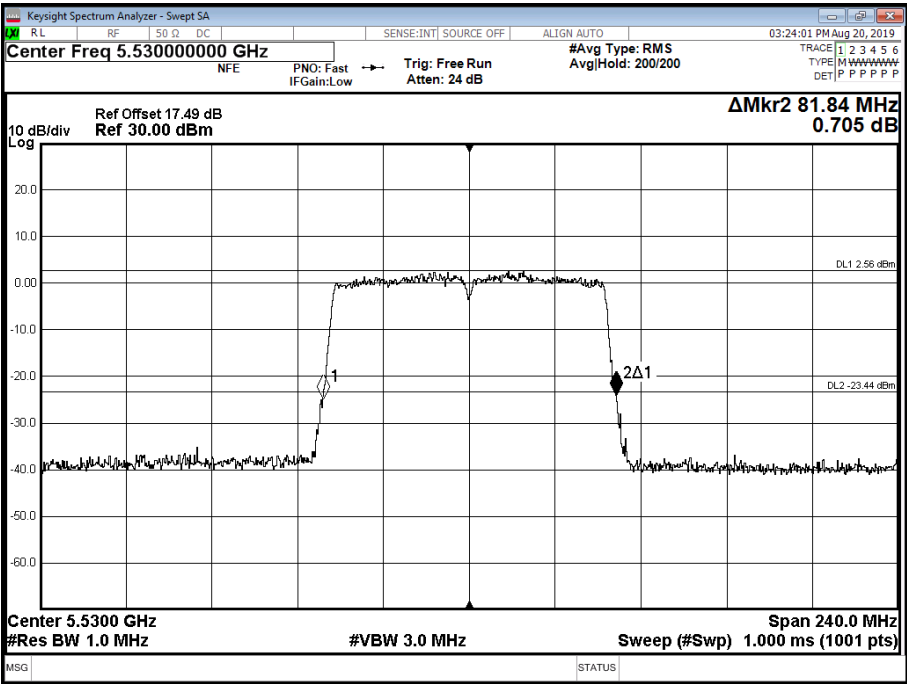


Figure 539 - 5530 MHz - 26 dB Emission Bandwidth

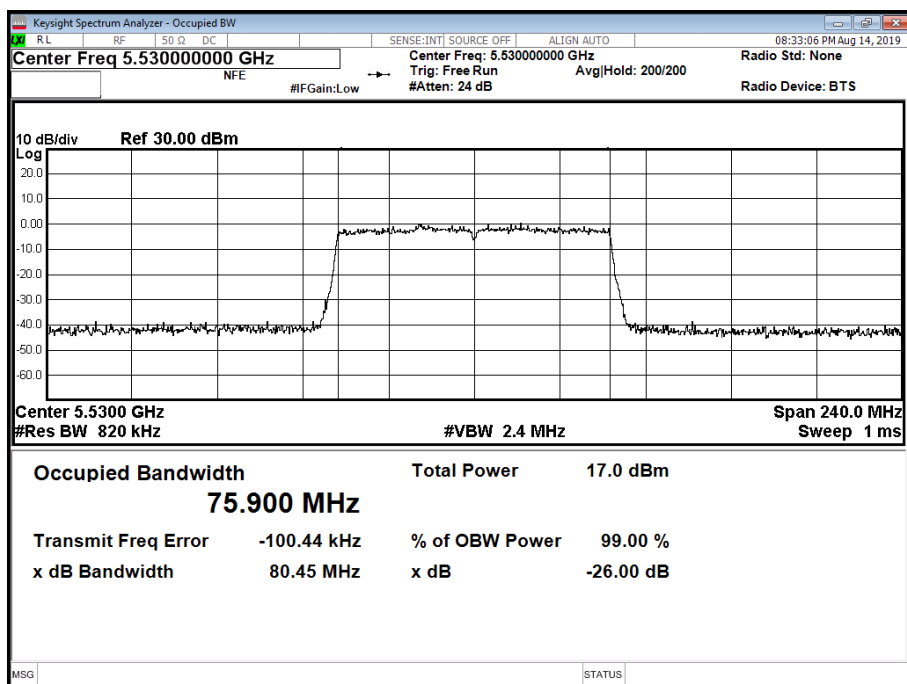


Figure 540 - 5530 MHz - 99% Occupied Bandwidth

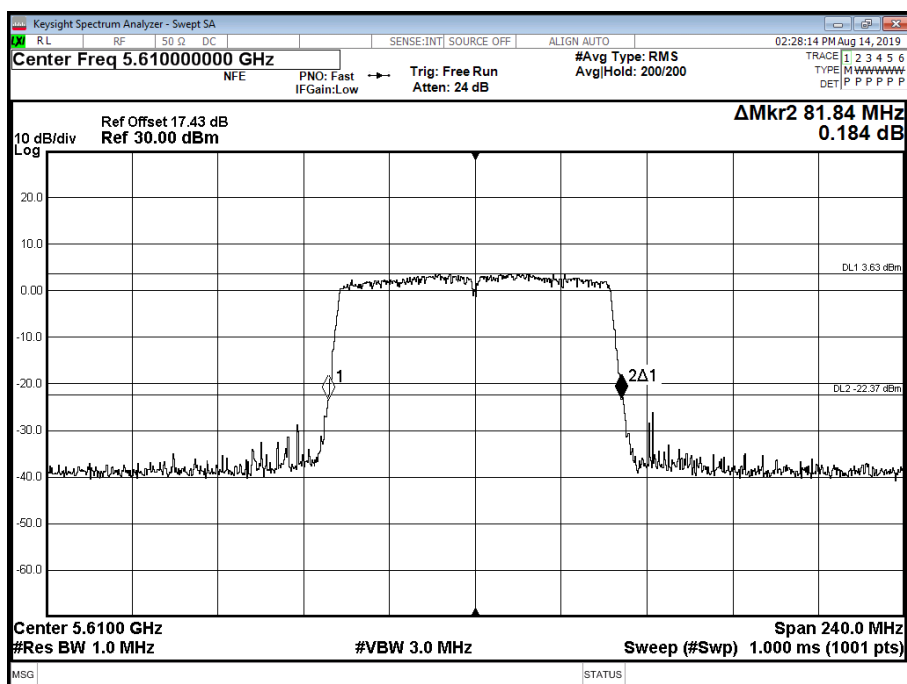


Figure 541 - 5610 MHz - 26 dB Emission Bandwidth

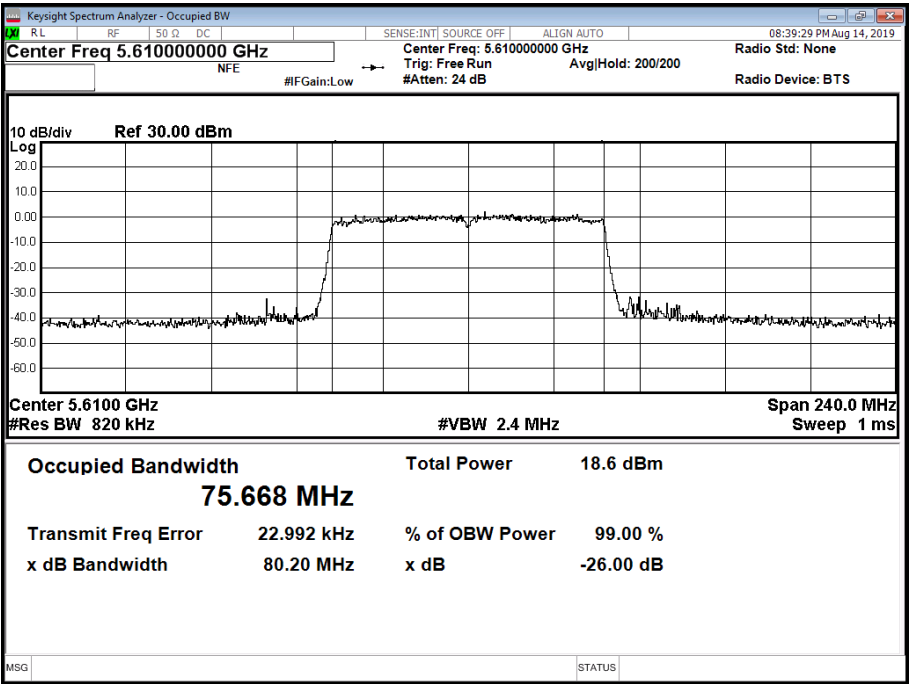


Figure 542 - 5610 MHz - 99% Occupied Bandwidth

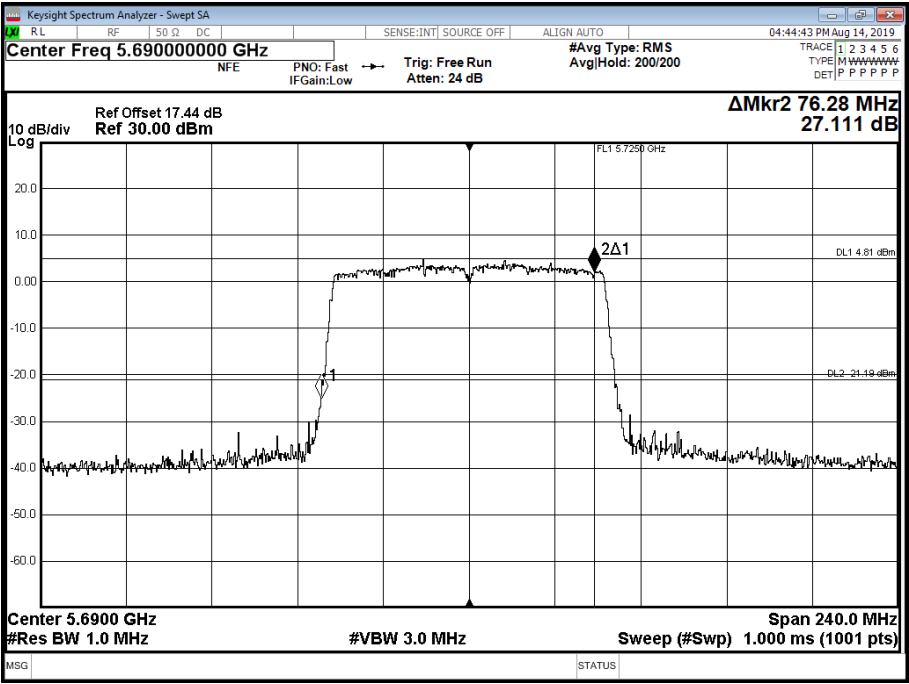


Figure 543 - 5690 MHz - 26 dB Emission Bandwidth

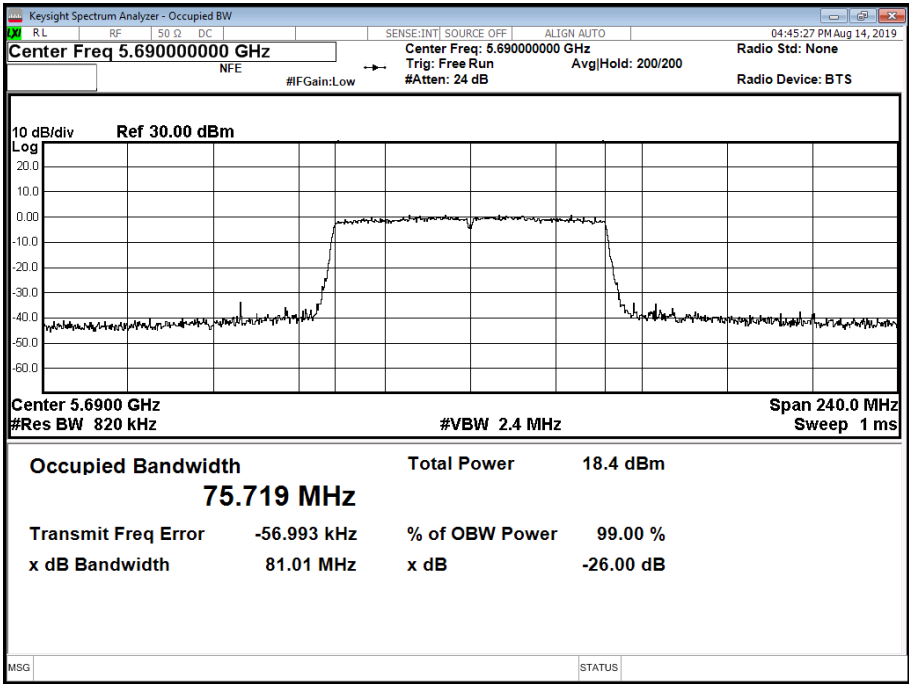


Figure 544 - 5690 MHz - 99% Occupied Bandwidth

Table 403 - 802.11ac / VHT80 MCS0x3 / MIMO SDM / Cores 0+1+2

Figure 545 - 5530 MHz - 26 dB Emission Bandwidth

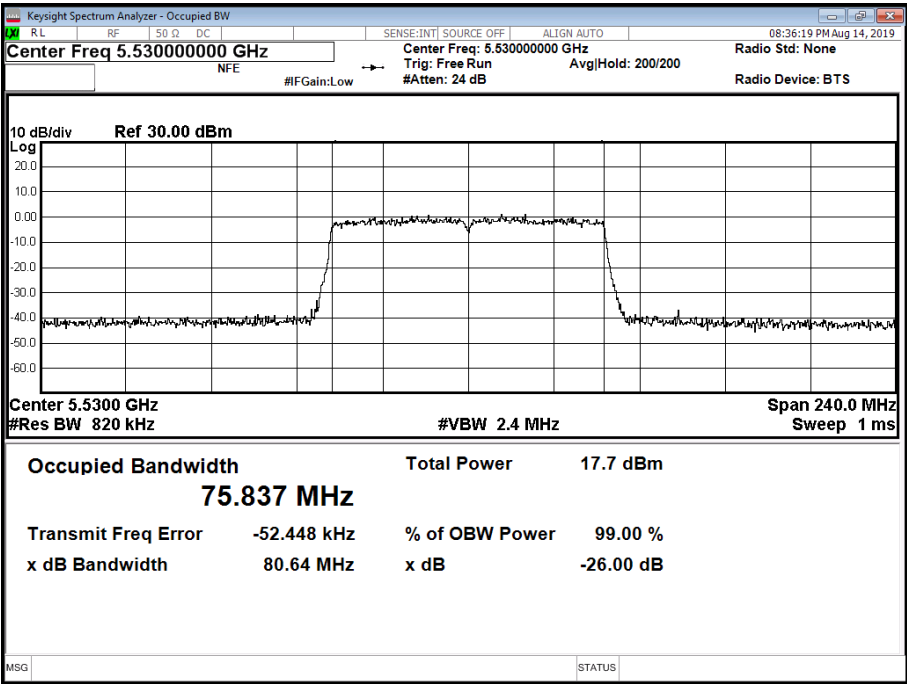


Figure 546 - 5530 MHz - 99% Occupied Bandwidth

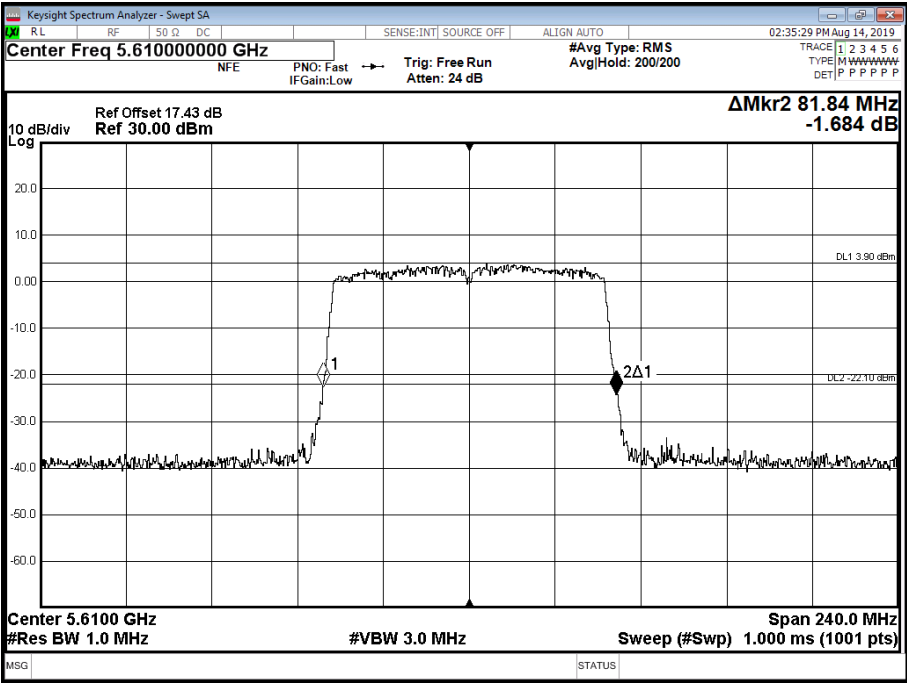


Figure 547 - 5610 MHz - 26 dB Emission Bandwidth

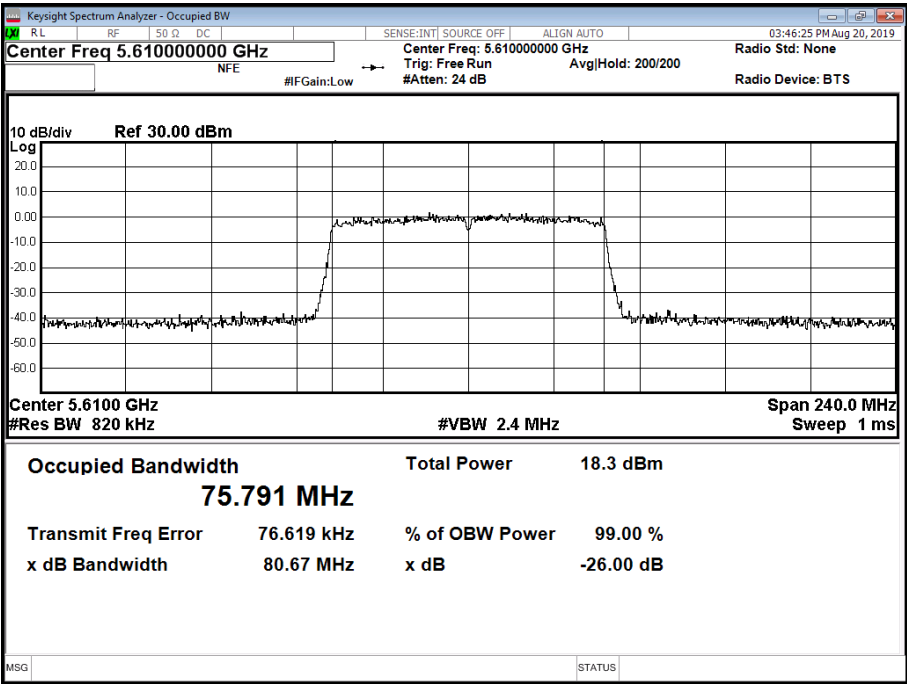


Figure 548 - 5610 MHz - 99% Occupied Bandwidth

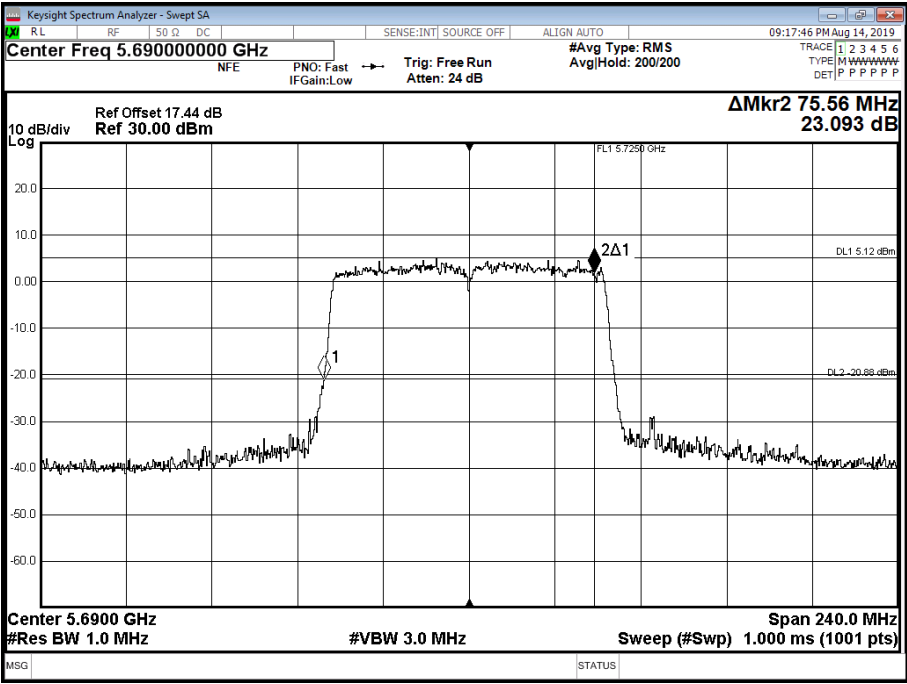


Figure 549 - 5690 MHz - 26 dB Emission Bandwidth

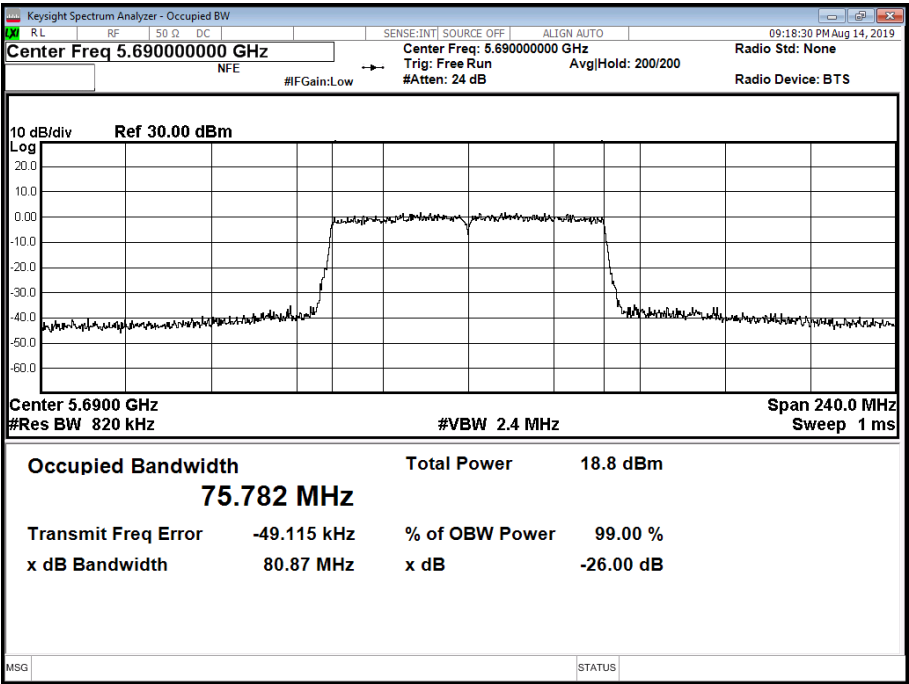


Figure 550 - 5690 MHz - 99% Occupied Bandwidth



Channel	Bottom	Top	Straddle
Frequency (MHz)	5530	5610	5690
26 dB Bandwidth (MHz)	82.320	82.080	76.040
99% Bandwidth (MHz)	75.892	75.700	75.823

Table 404 - 802.11ac / VHT80 MCS0x1 / MIMO TxBF / Cores 0+1+2

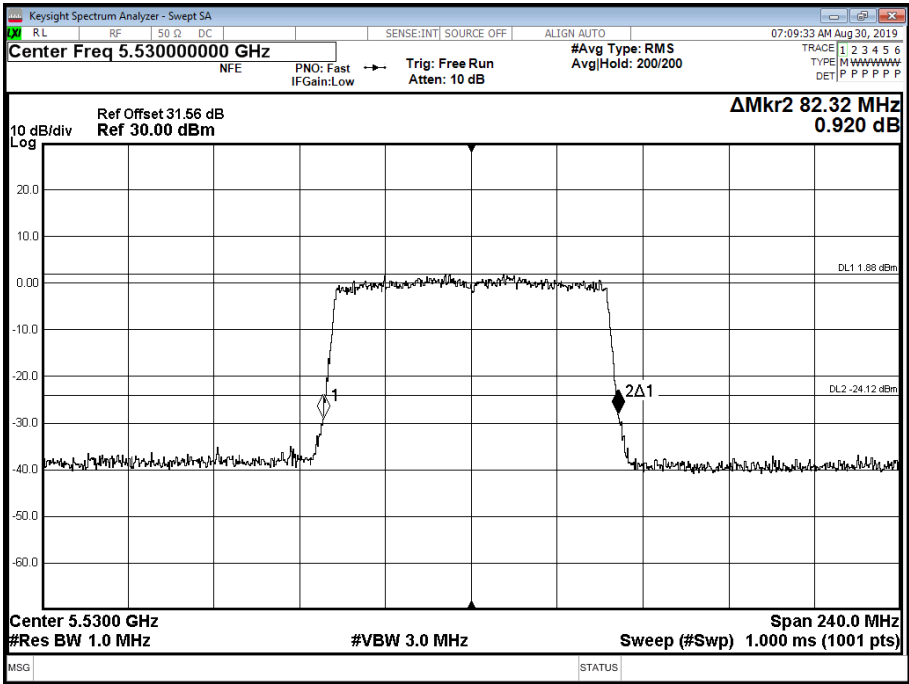


Figure 551 - 5530 MHz - 26 dB Emission Bandwidth

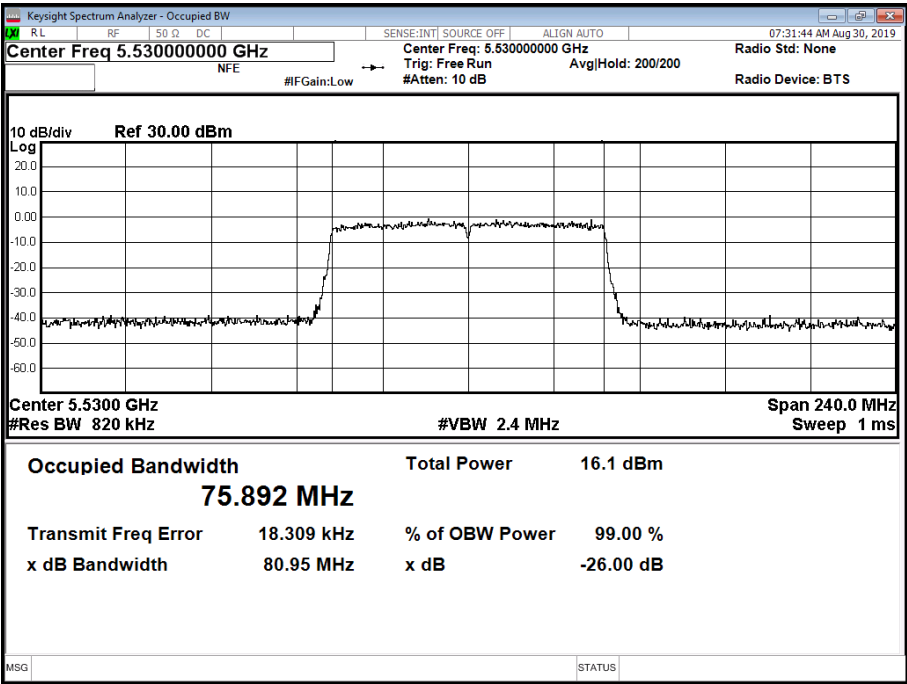


Figure 552 - 5530 MHz - 99% Occupied Bandwidth

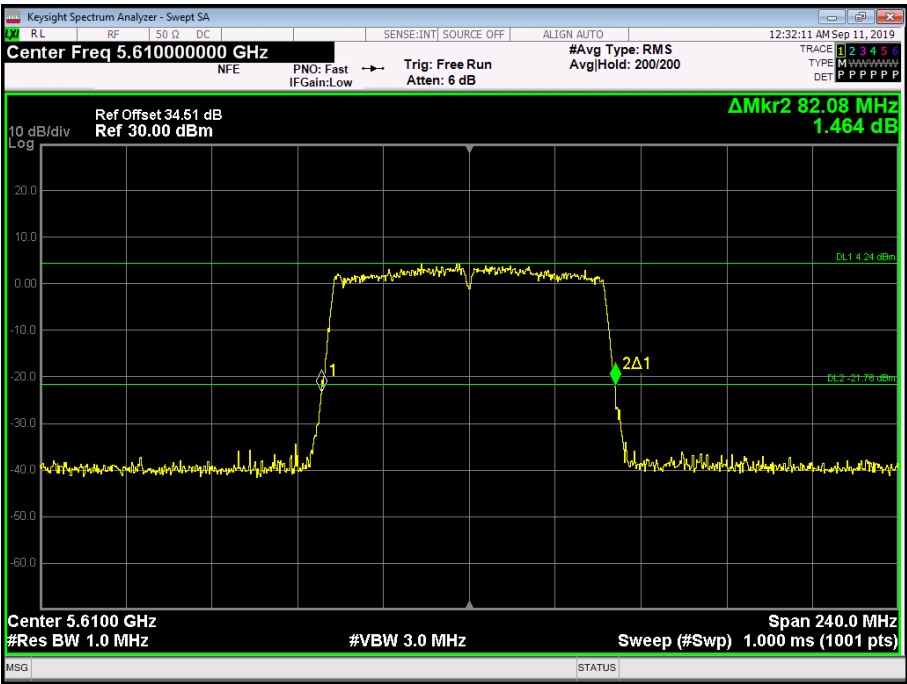


Figure 553 - 5610 MHz - 26 dB Emission Bandwidth

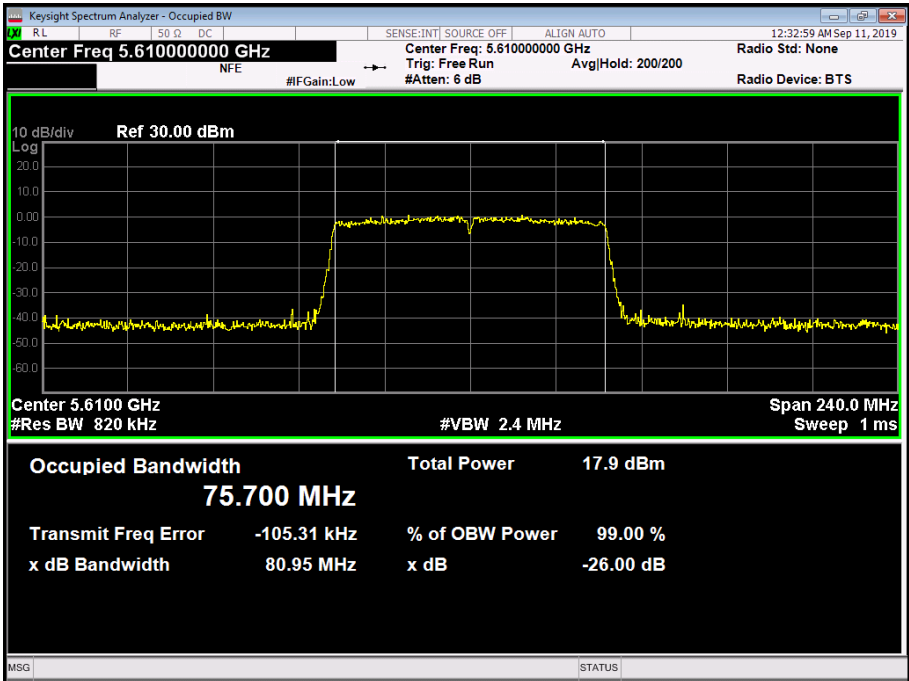


Figure 554 - 5610 MHz - 99% Occupied Bandwidth

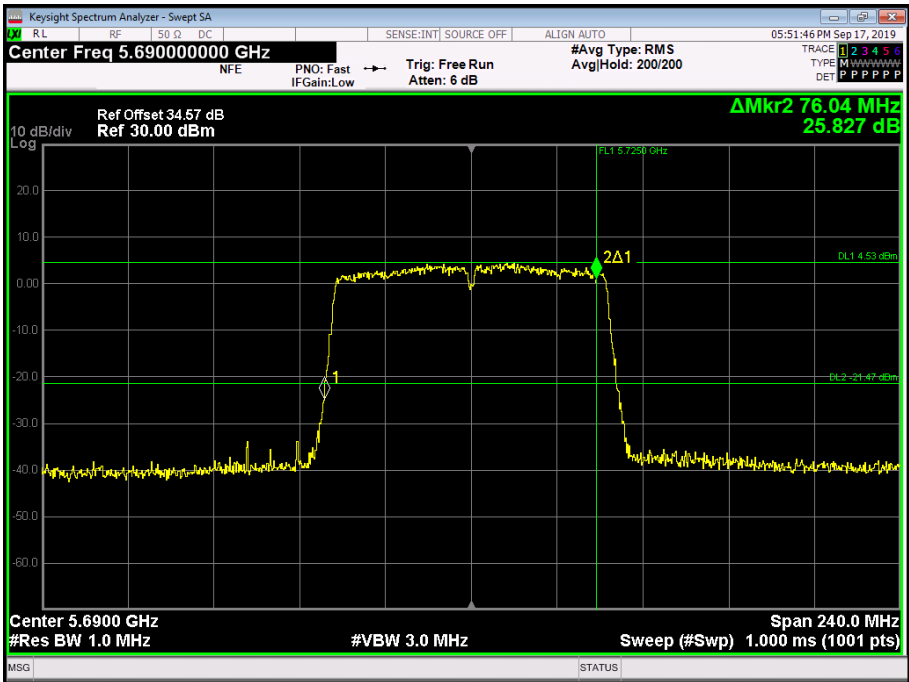


Figure 555 - 5690 MHz - 26 dB Emission Bandwidth

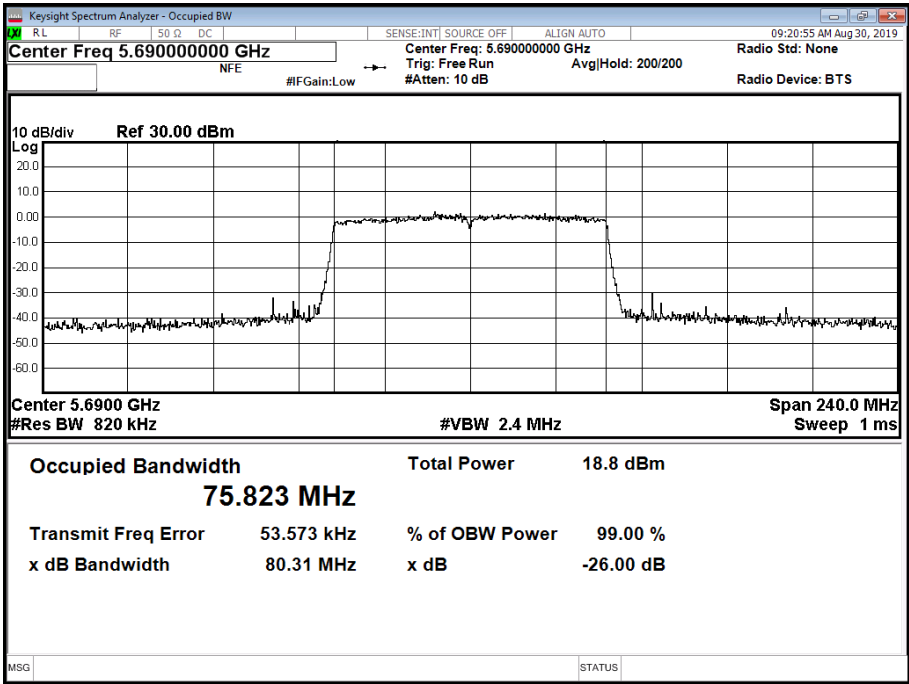


Figure 556 - 5690 MHz - 99% Occupied Bandwidth

Table 405 - 802.11ac / VHT80 MCS0x1 / Aux Core

Figure 557 - 5530 MHz - 26 dB Emission Bandwidth

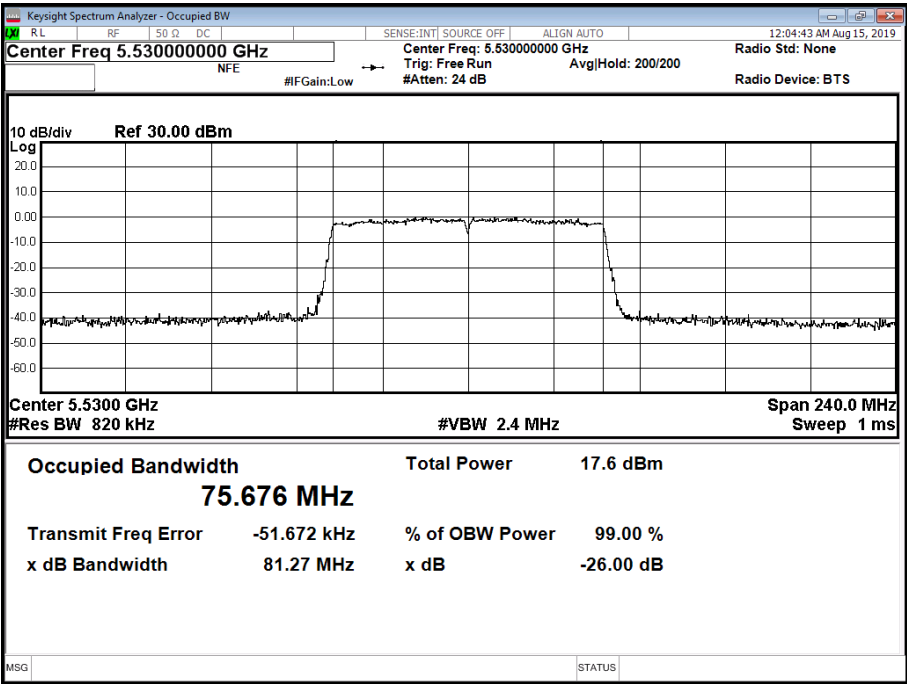


Figure 558 - 5530 MHz - 99% Occupied Bandwidth

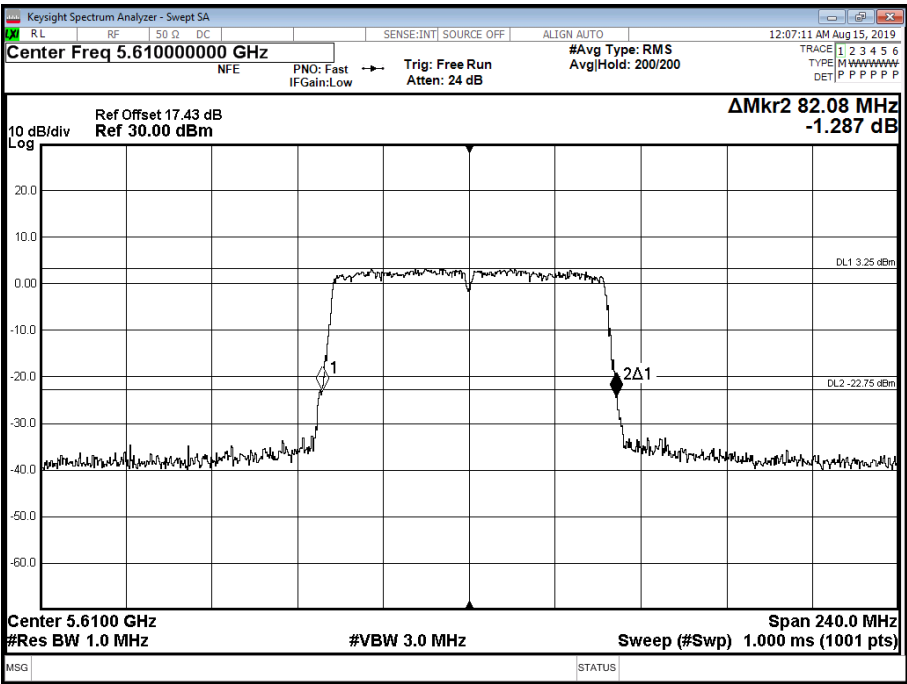


Figure 559 - 5610 MHz - 26 dB Emission Bandwidth

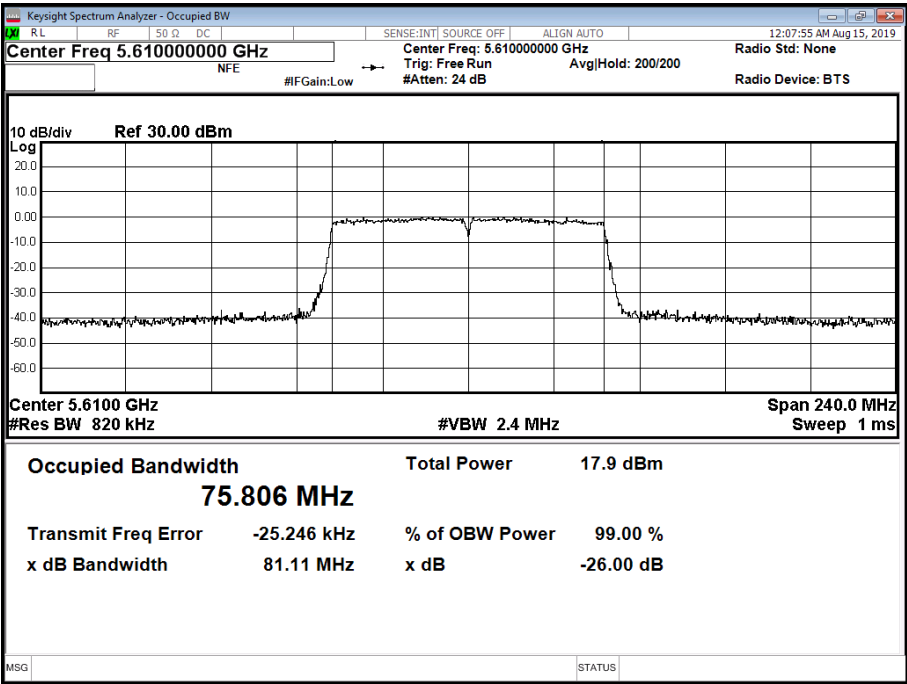


Figure 560 - 5610 MHz - 99% Occupied Bandwidth

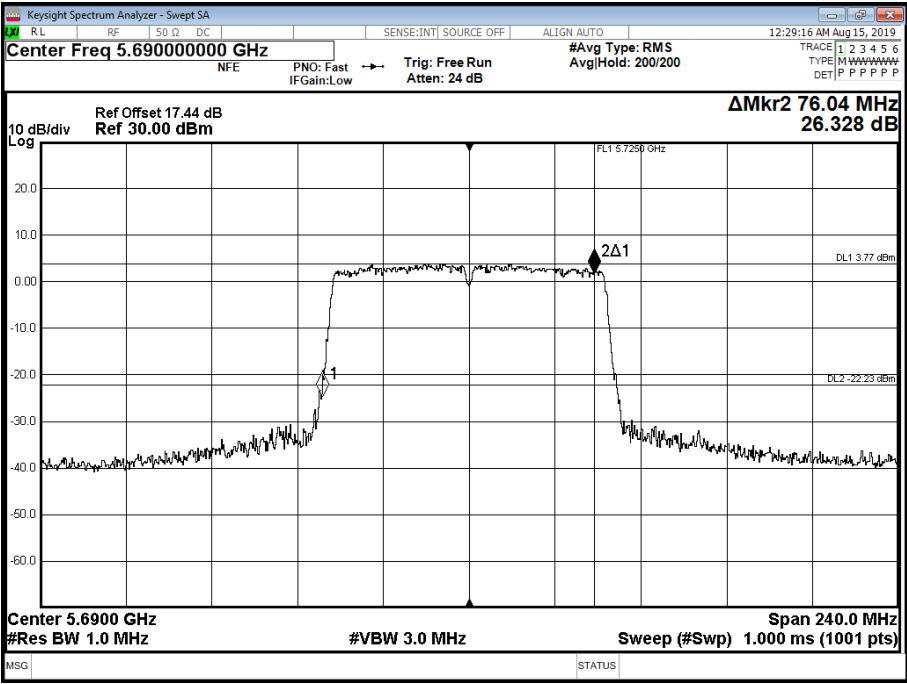


Figure 561 - 5690 MHz - 26 dB Emission Bandwidth

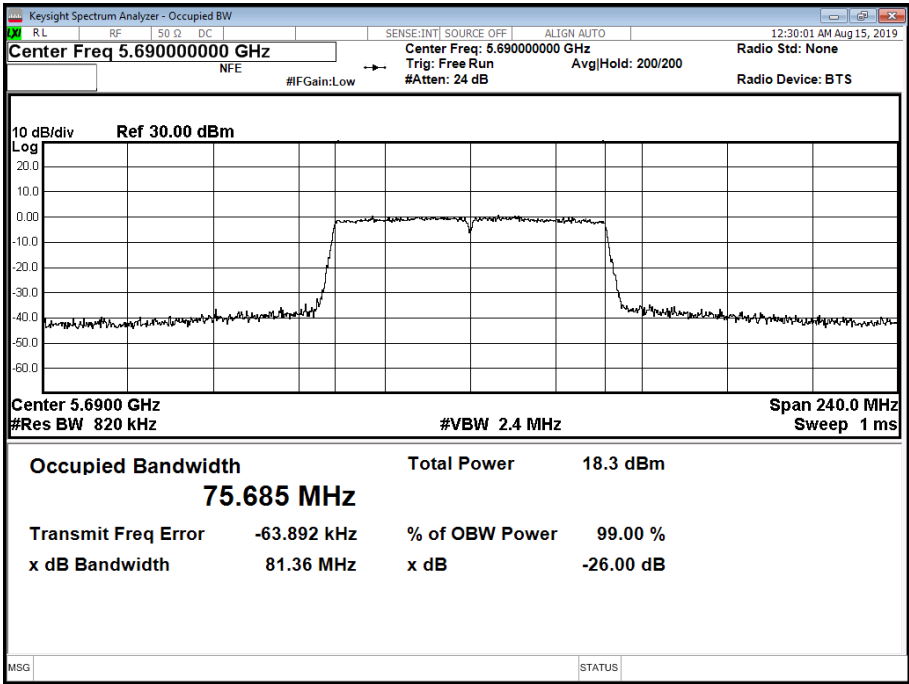


Figure 562 - 5690 MHz - 99% Occupied Bandwidth



2.3.9 Test Results: U-NII-3

Channel	Straddle	Bottom	Middle	Top
Frequency (MHz)	5720	5745	5785	5825
6 dB Bandwidth (MHz)	3.220	16.500	16.500	16.440
26 dB Bandwidth (MHz)	5.920	21.960	21.900	22.080
99% Bandwidth (MHz)	16.664	16.658	16.654	16.671

Table 406 - 802.11a / 6 Mbps / SISO / Core0

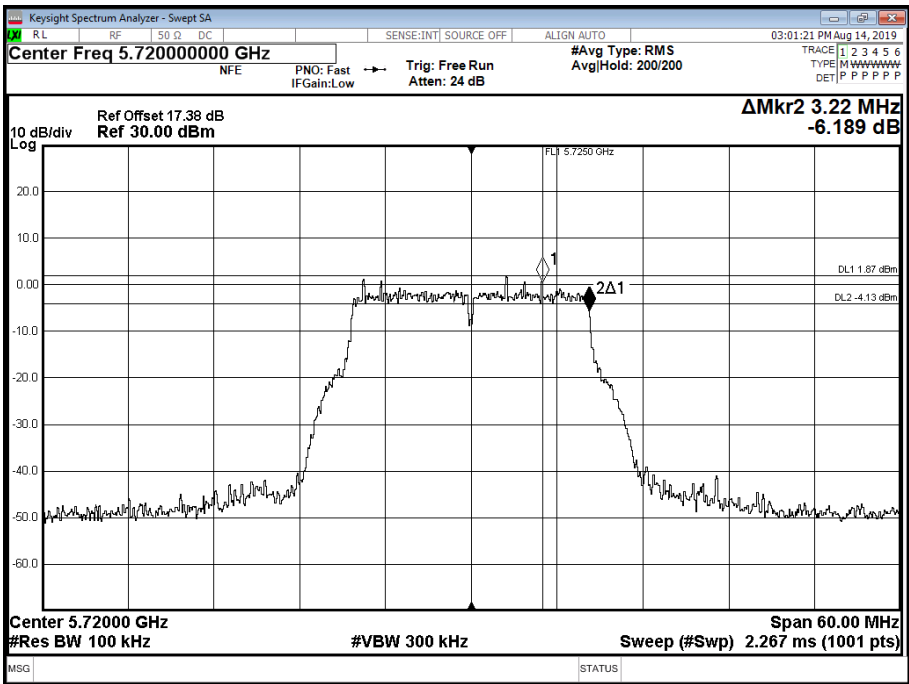


Figure 563 - 5720 MHz - 6 dB DTS Bandwidth

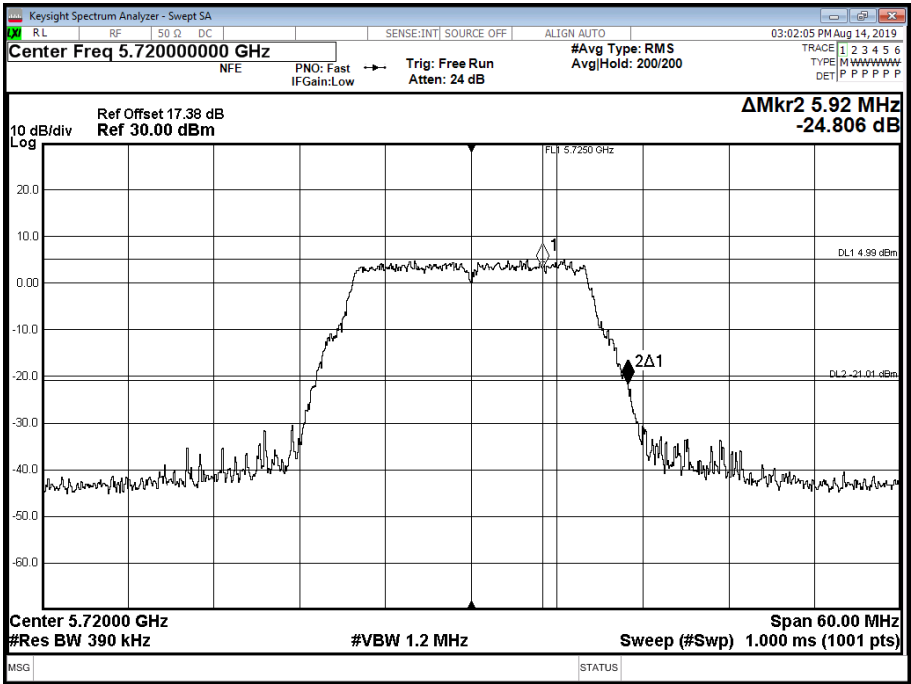


Figure 564 - 5720 MHz - 26 dB Emission Bandwidth

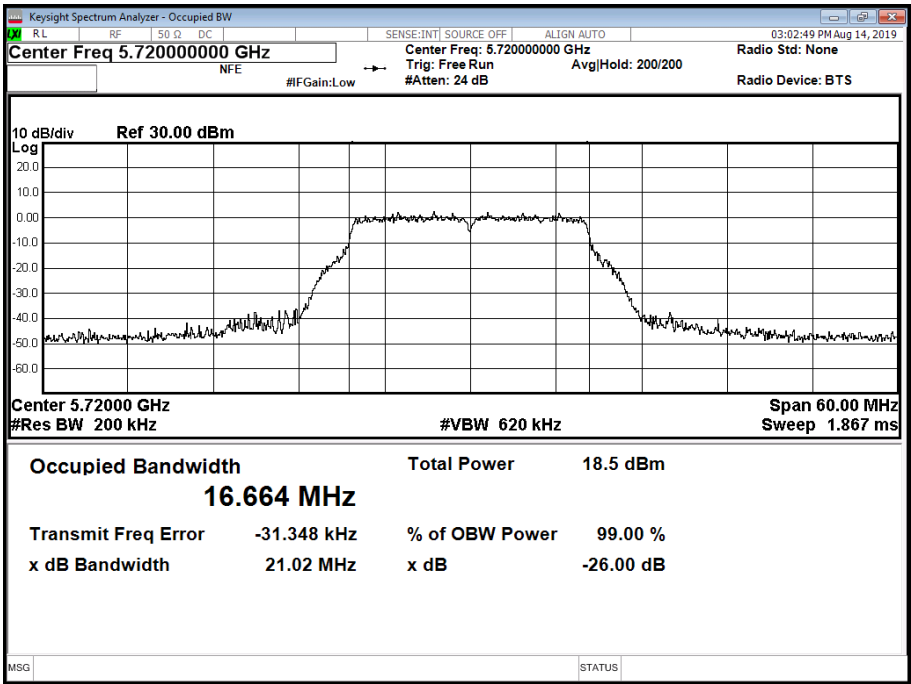


Figure 565 - 5720 MHz - 99% Occupied Bandwidth

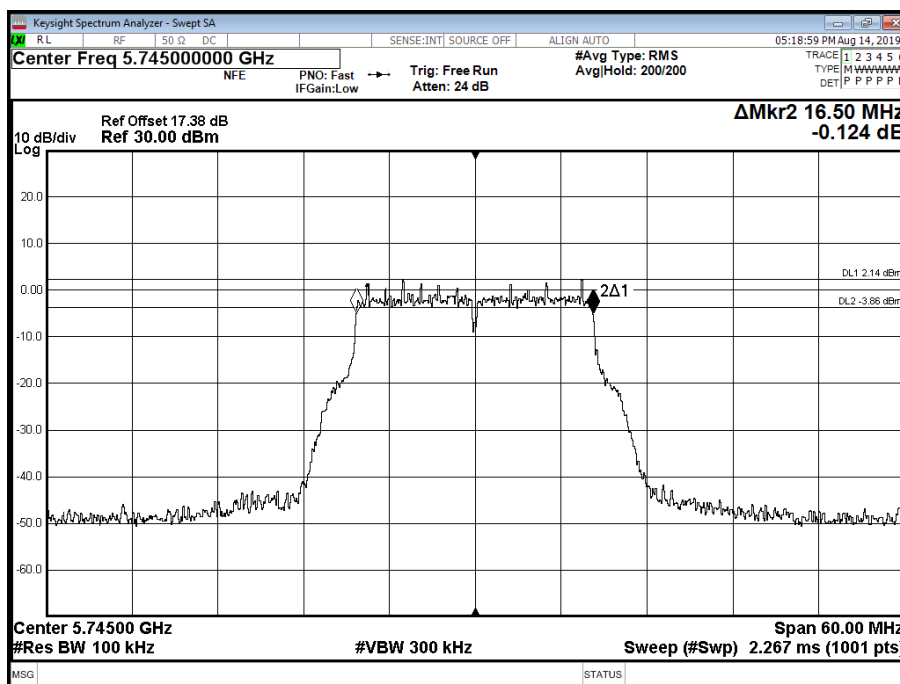


Figure 566 - 5745 MHz - 6 dB DTS Bandwidth

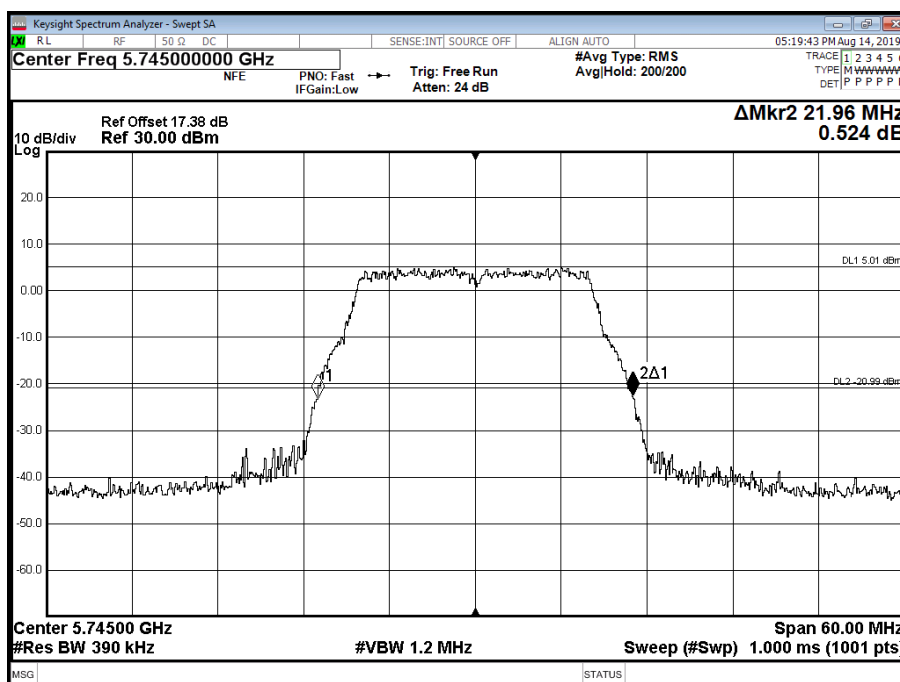


Figure 567 - 5745 MHz - 26 dB Emission Bandwidth

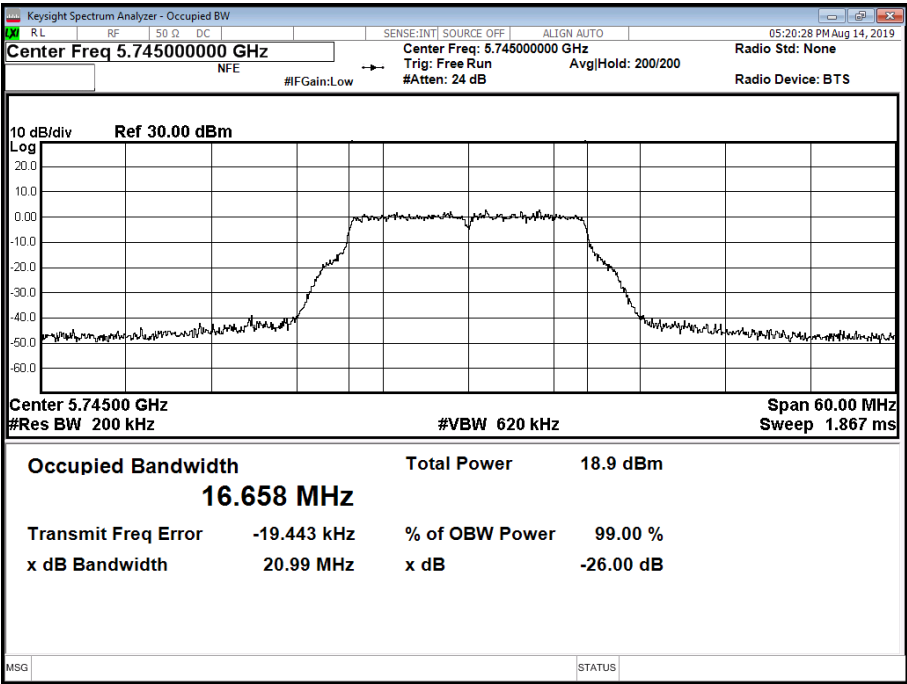


Figure 568 - 5745 MHz - 99% Occupied Bandwidth

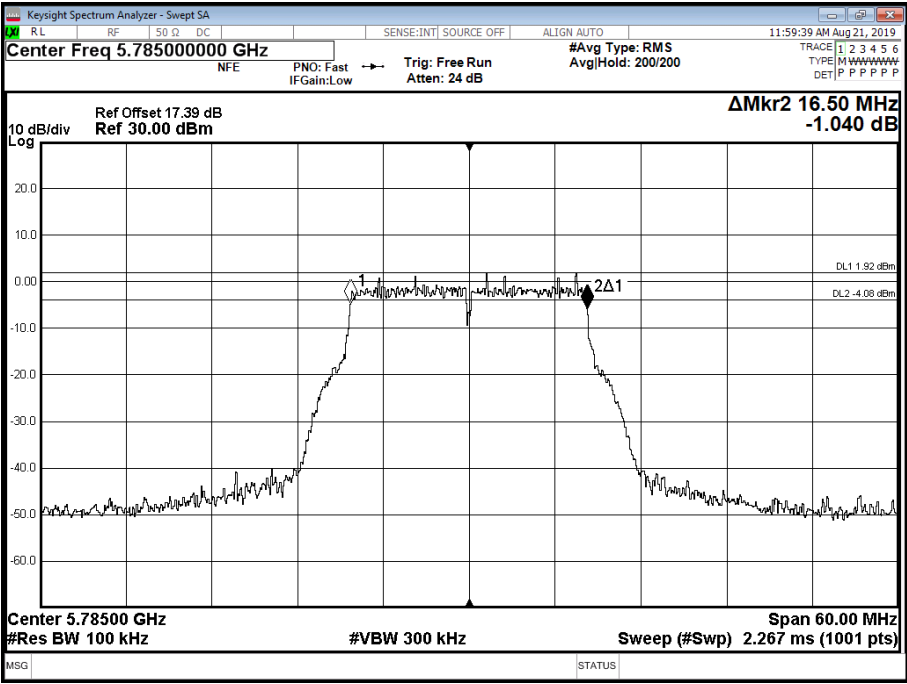


Figure 569 - 5785 MHz - 6 dB DTS Bandwidth

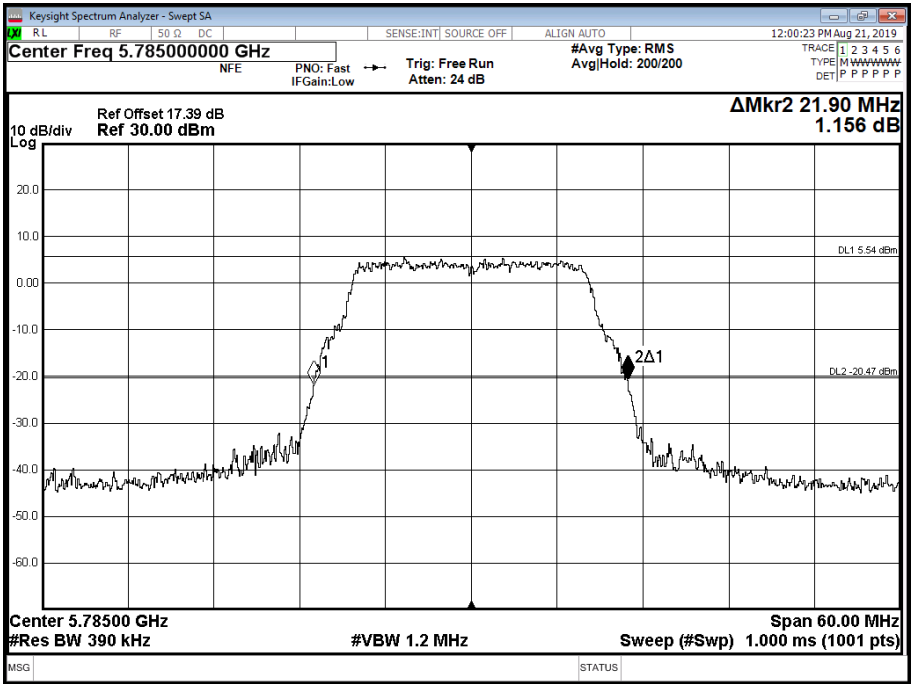


Figure 570 - 5785 MHz - 26 dB Emission Bandwidth

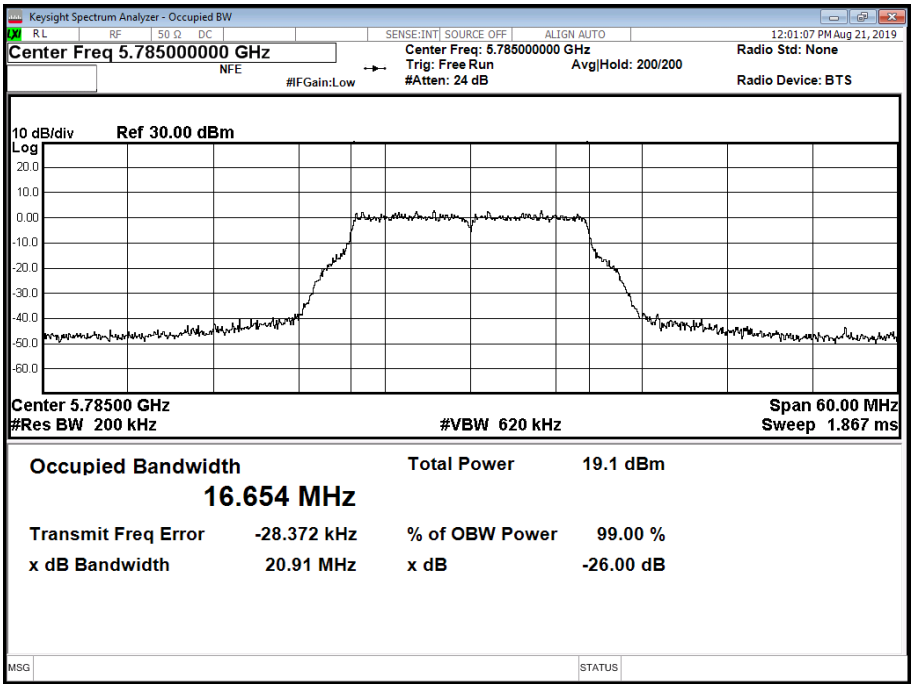
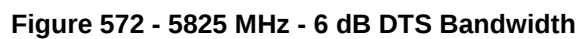


Figure 571 - 5785 MHz - 99% Occupied Bandwidth



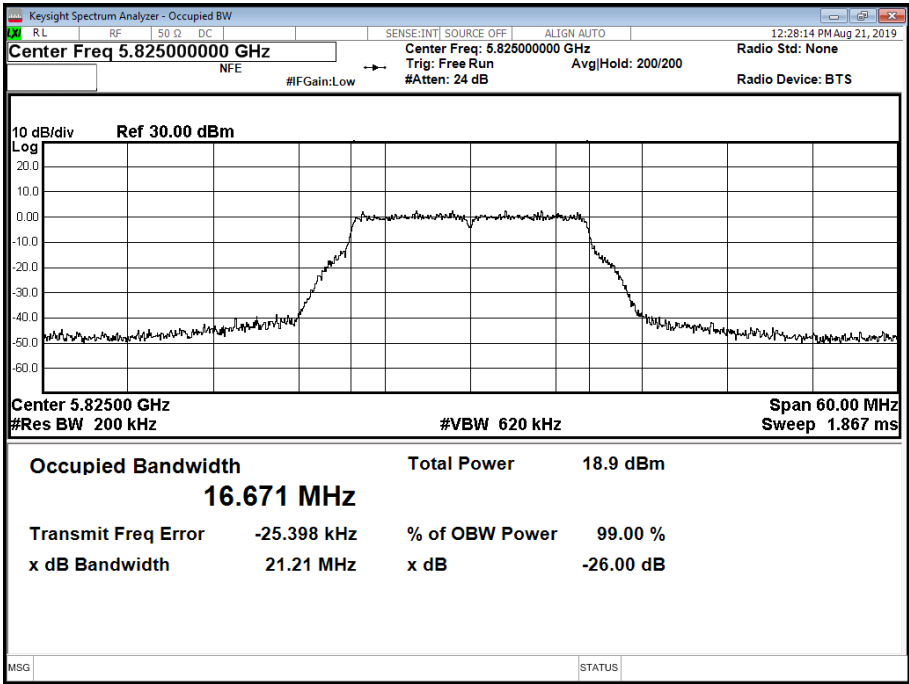


Figure 574 - 5825 MHz - 99% Occupied Bandwidth



Channel	Straddle	Bottom	Middle	Top
Frequency (MHz)	5720	5745	5785	5825
6 dB Bandwidth (MHz)	3.220	16.500	16.500	16.500
26 dB Bandwidth (MHz)	6.040	21.840	21.840	21.720
99% Bandwidth (MHz)	16.719	16.706	16.725	16.724

Table 407 - 802.11a / 6 Mbps / Aux Core

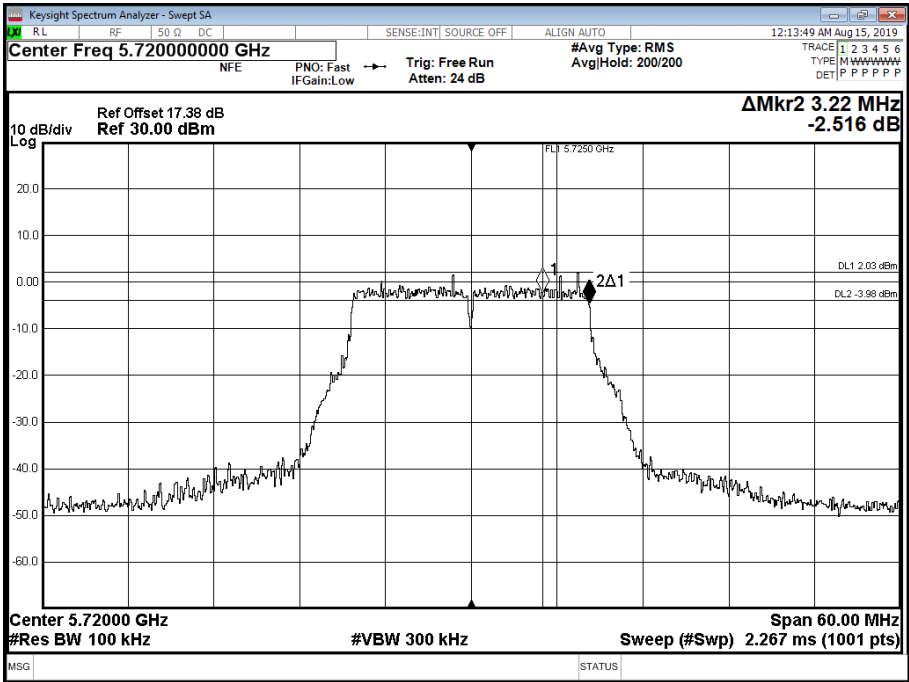


Figure 575 - 5720 MHz - 6 dB DTS Bandwidth

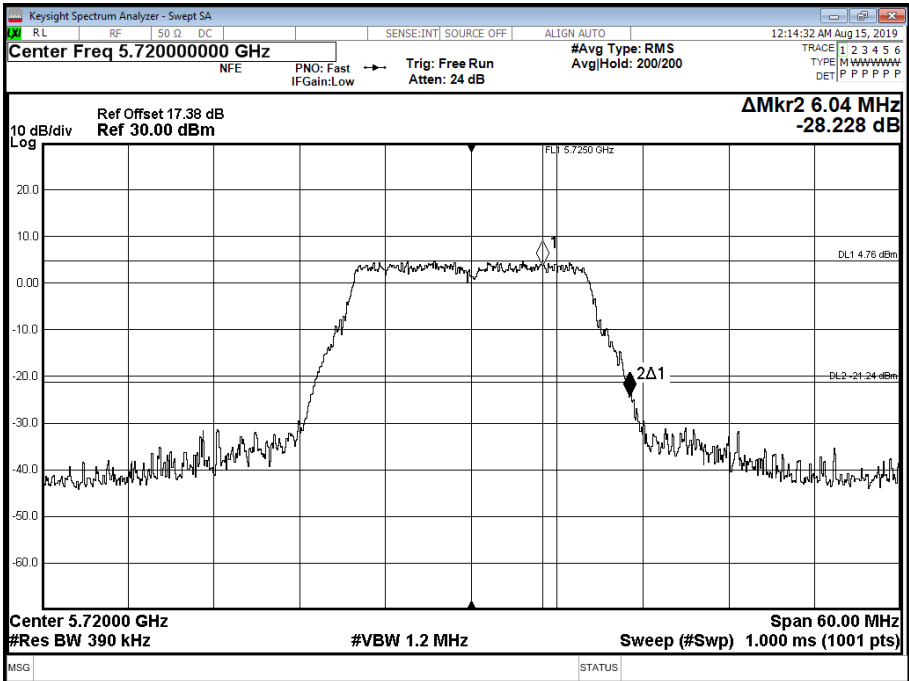


Figure 576 - 5720 MHz - 26 dB Emission Bandwidth

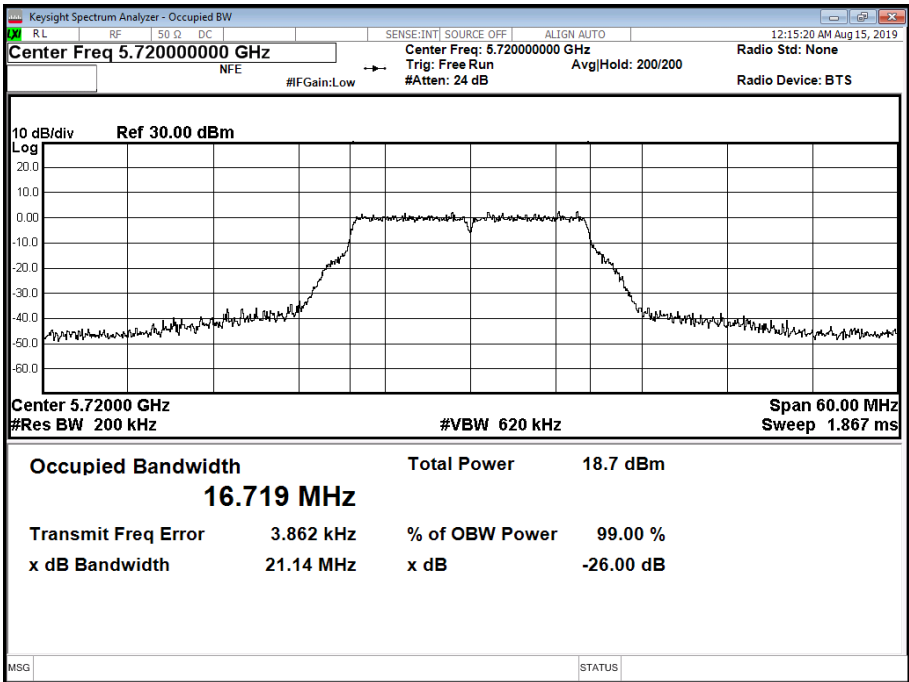


Figure 577 - 5720 MHz - 99% Occupied Bandwidth

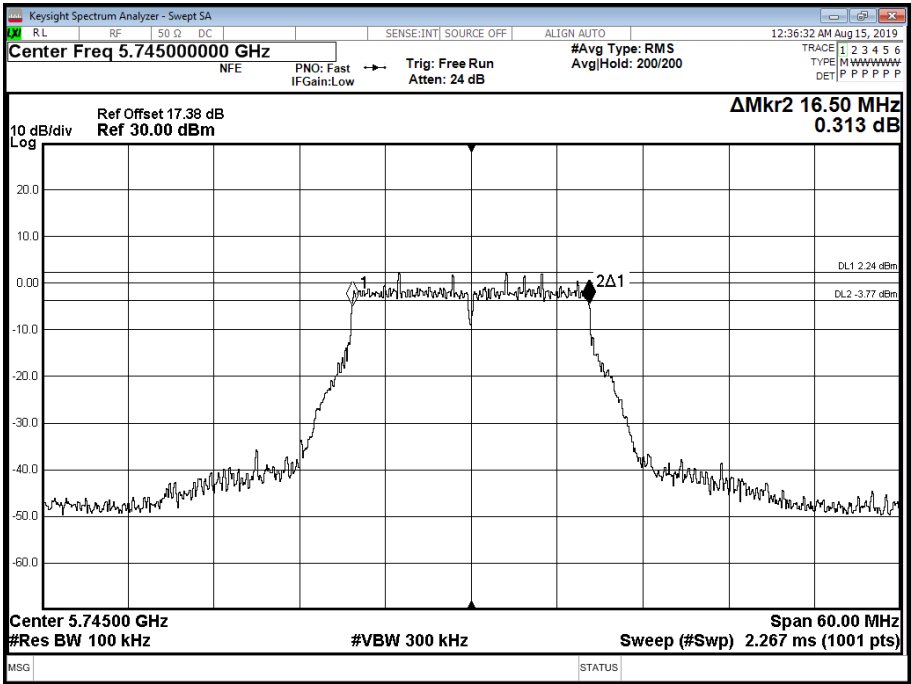


Figure 578 - 5745 MHz - 6 dB DTS Bandwidth

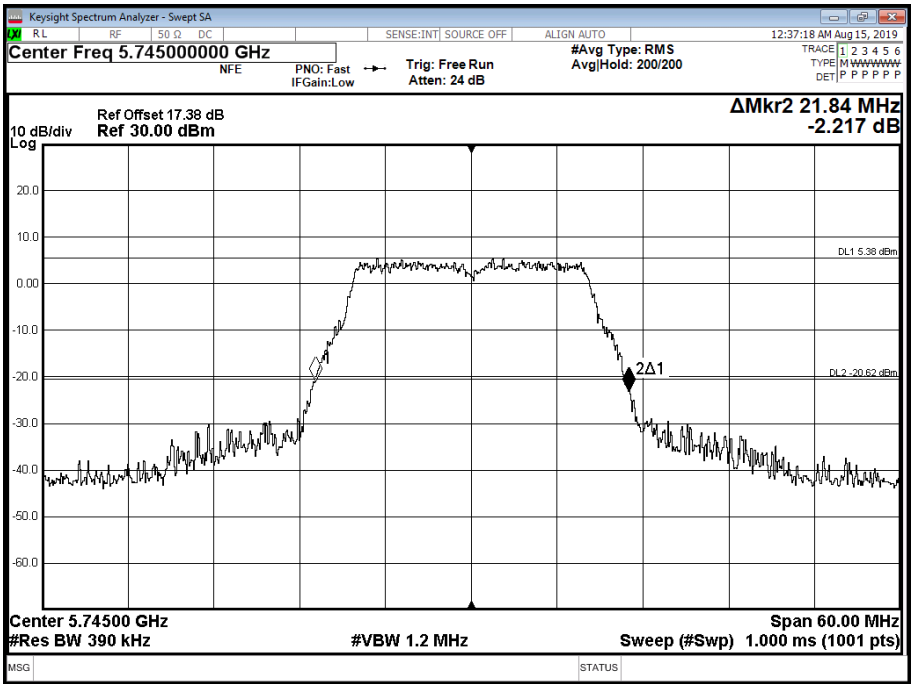


Figure 579 - 5745 MHz - 26 dB Emission Bandwidth

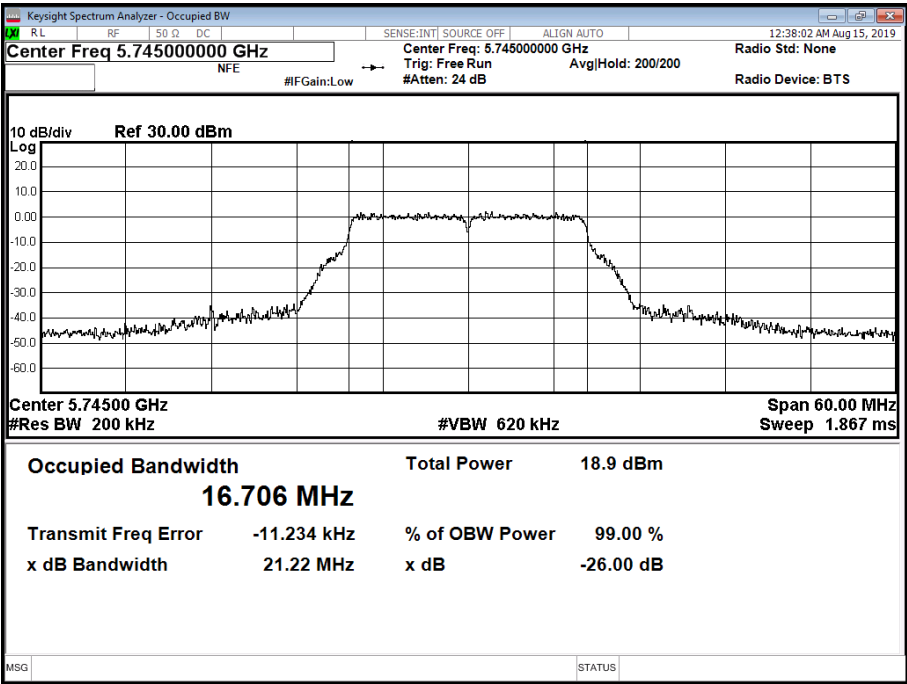


Figure 580 - 5745 MHz - 99% Occupied Bandwidth

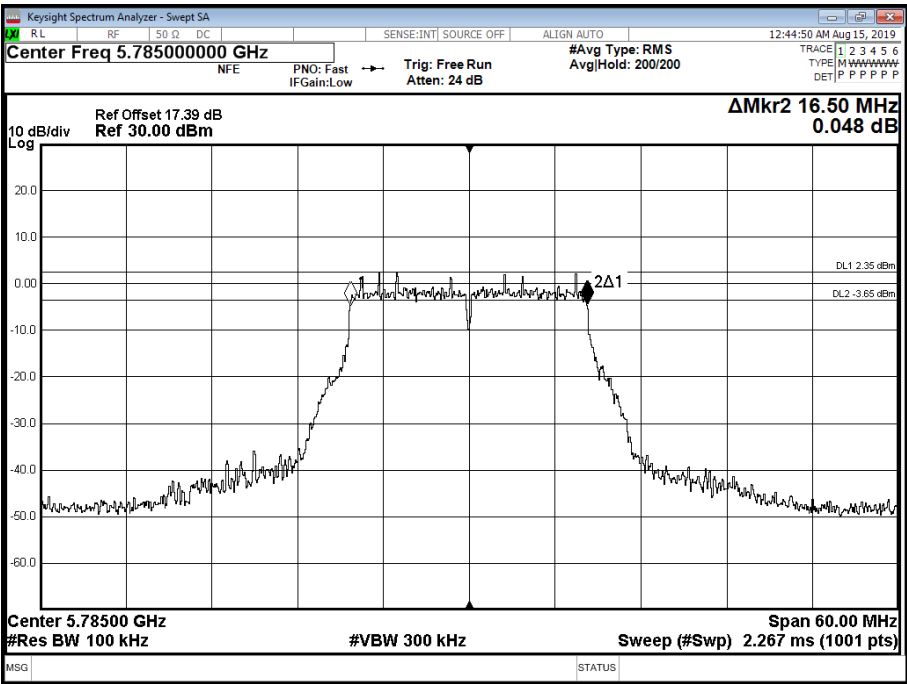


Figure 581 - 5785 MHz - 6 dB DTS Bandwidth

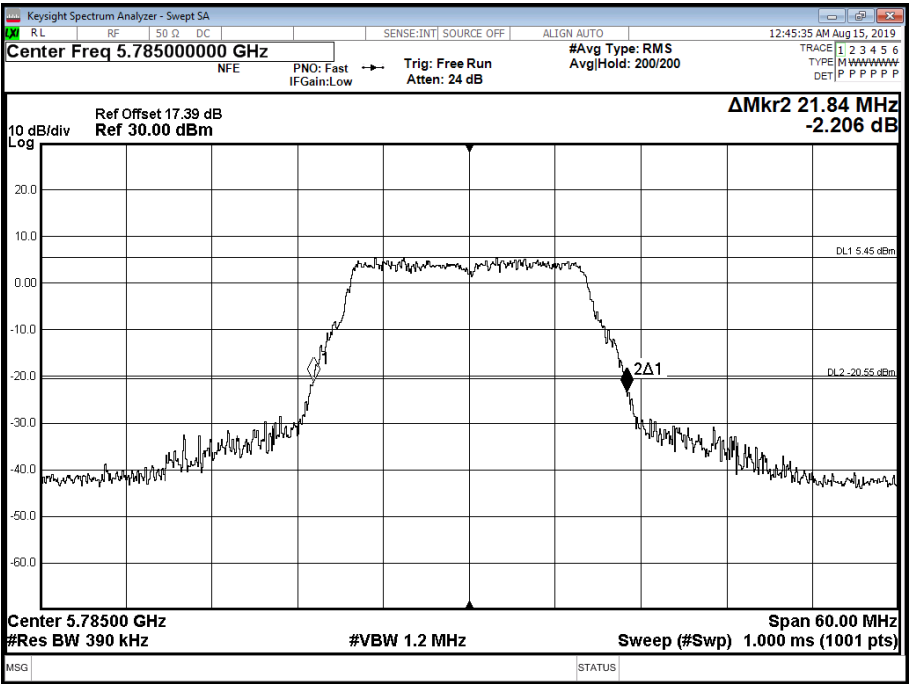


Figure 582 - 5785 MHz - 26 dB Emission Bandwidth

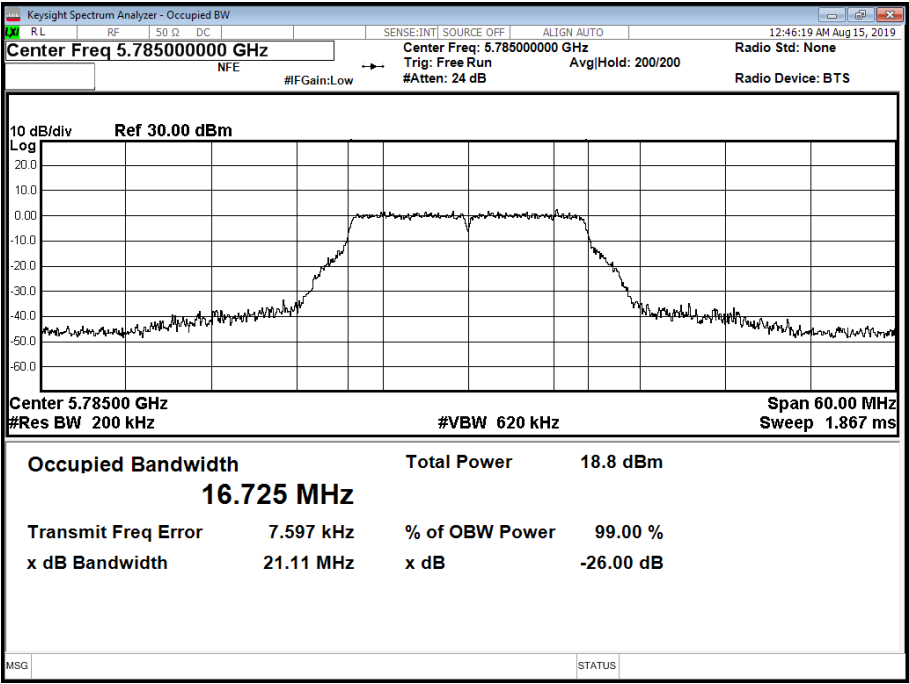


Figure 583 - 5785 MHz - 99% Occupied Bandwidth

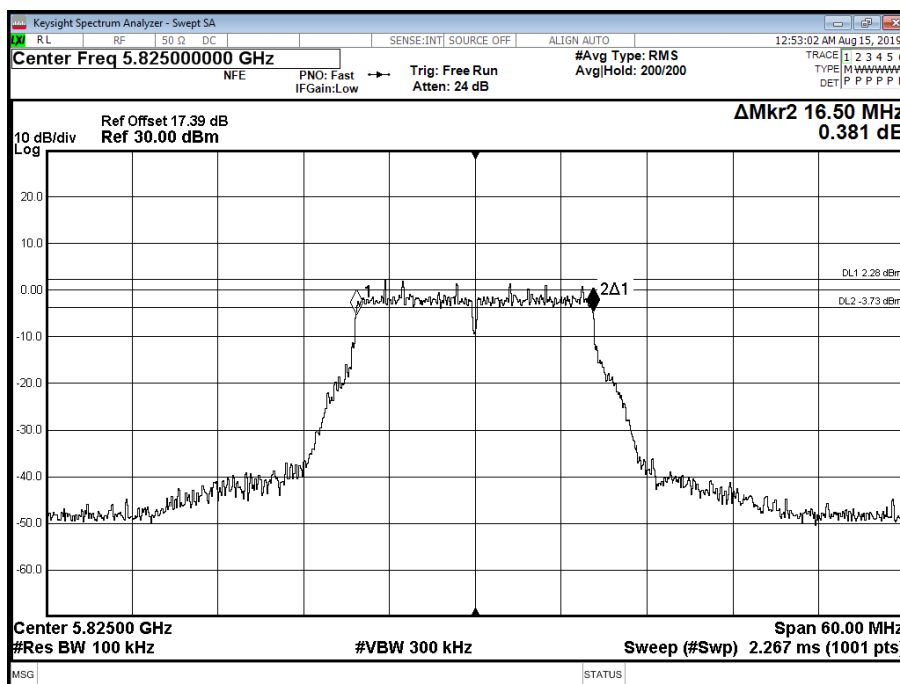


Figure 584 - 5825 MHz - 6 dB DTS Bandwidth

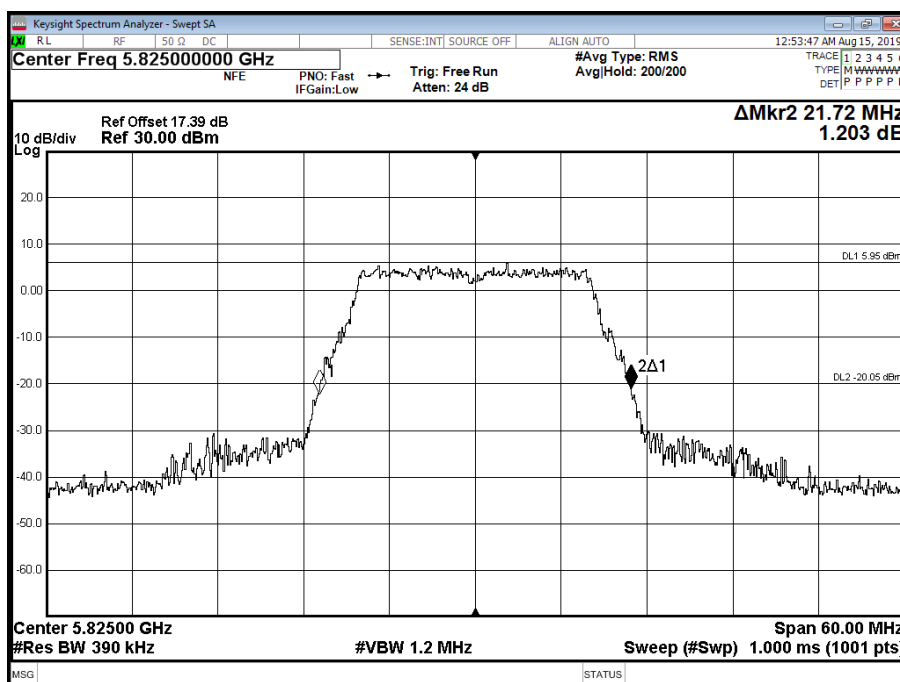


Figure 585 - 5825 MHz - 26 dB Emission Bandwidth

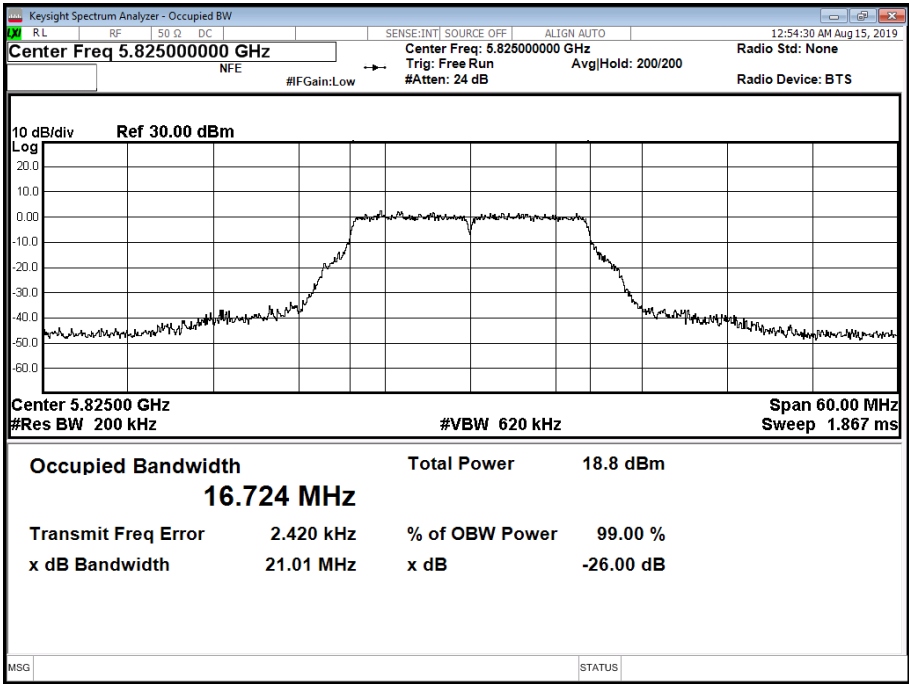


Figure 586 - 5825 MHz - 99% Occupied Bandwidth



Channel	Straddle	Bottom	Middle	Top
Frequency (MHz)	5720	5745	5785	5825
6 dB Bandwidth (MHz)	3.820	17.700	17.700	17.700
26 dB Bandwidth (MHz)	5.980	21.900	22.200	21.960
99% Bandwidth (MHz)	17.845	17.826	17.852	17.812

Table 408 - 802.11n / HT20 MCS0 / SISO / Core0

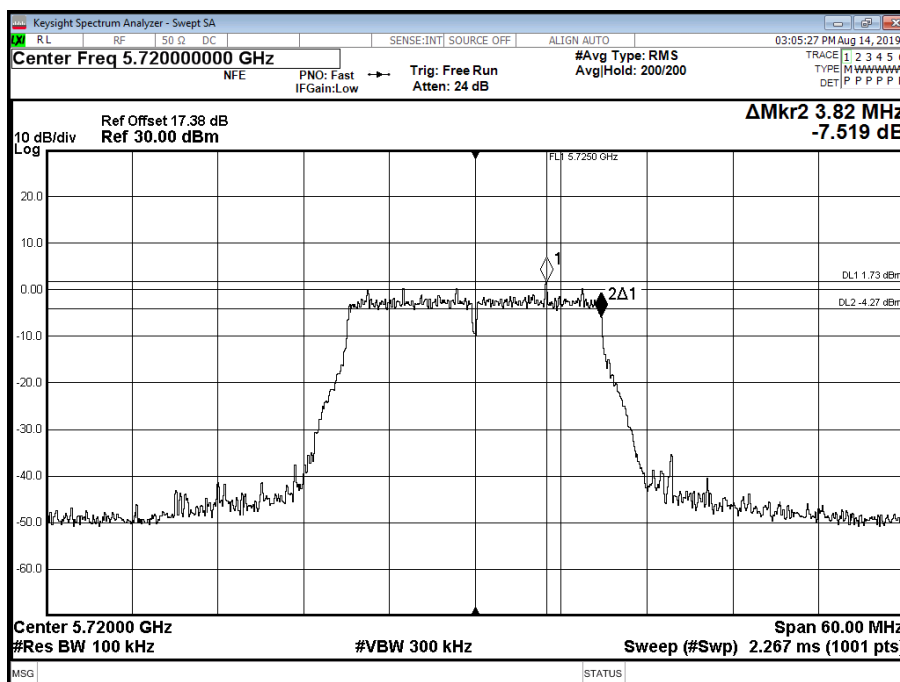


Figure 587 - 5720 MHz - 6 dB DTS Bandwidth

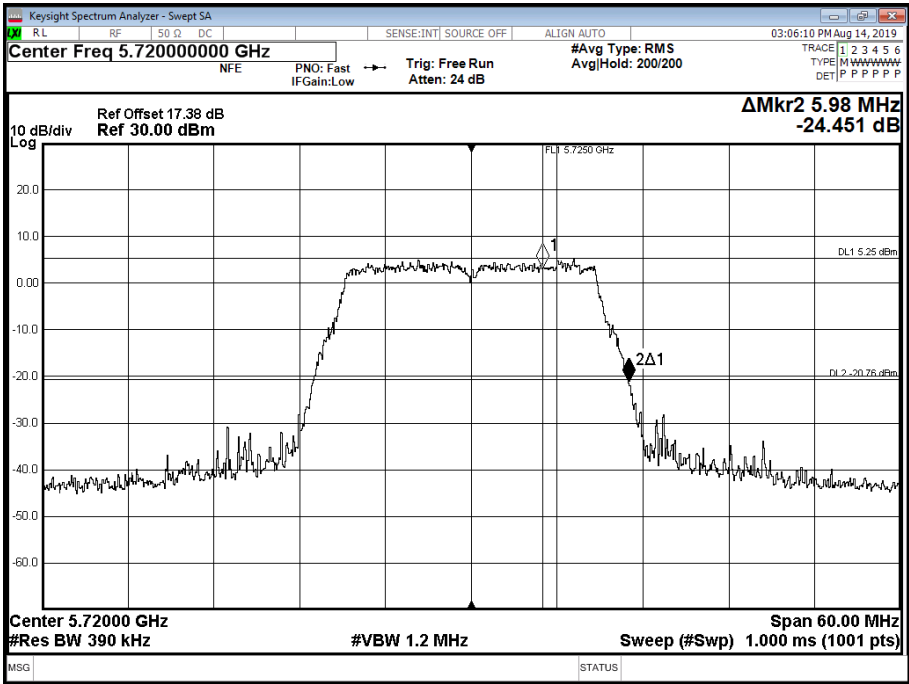


Figure 588 - 5720 MHz - 26 dB Emission Bandwidth

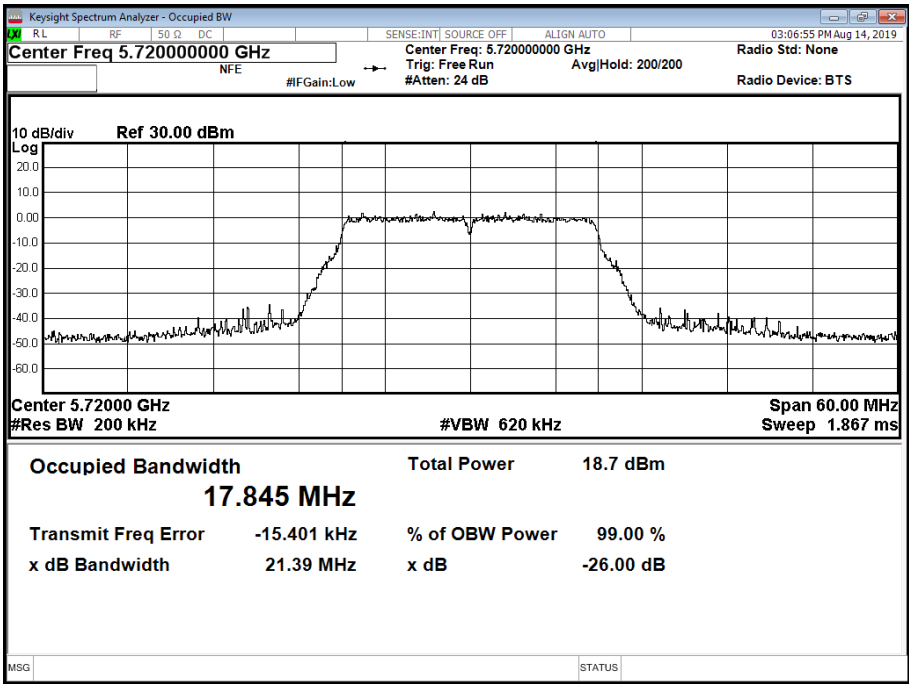


Figure 589 - 5720 MHz - 99% Occupied Bandwidth

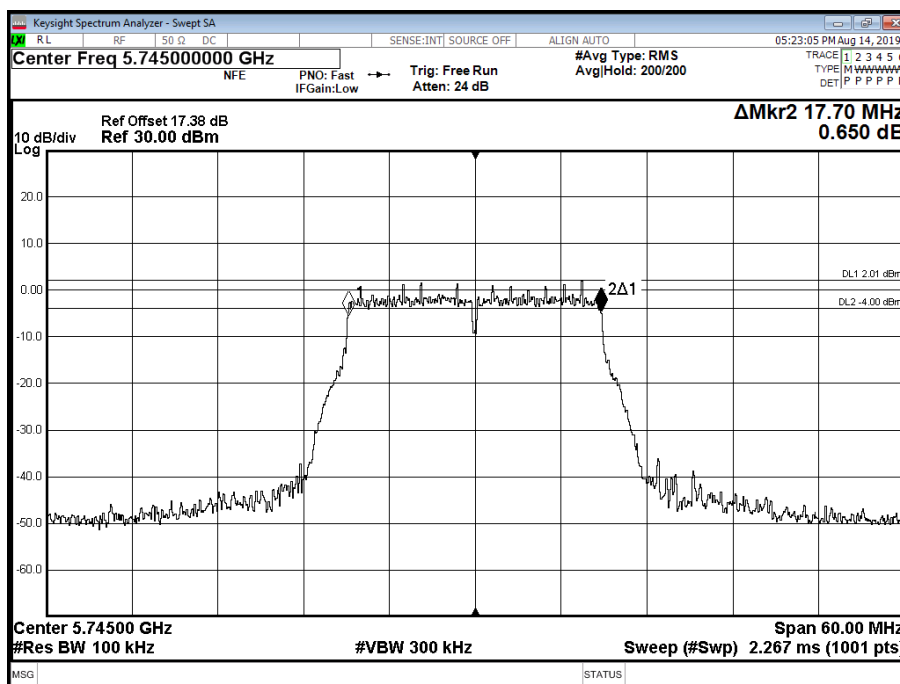


Figure 590 - 5745 MHz - 6 dB DTS Bandwidth

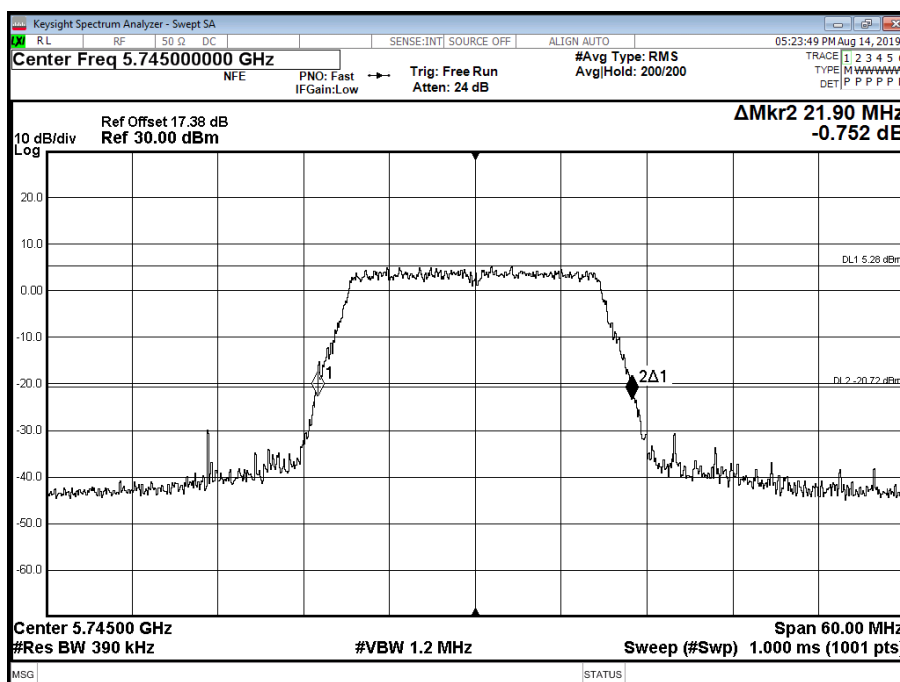


Figure 591 - 5745 MHz - 26 dB Emission Bandwidth

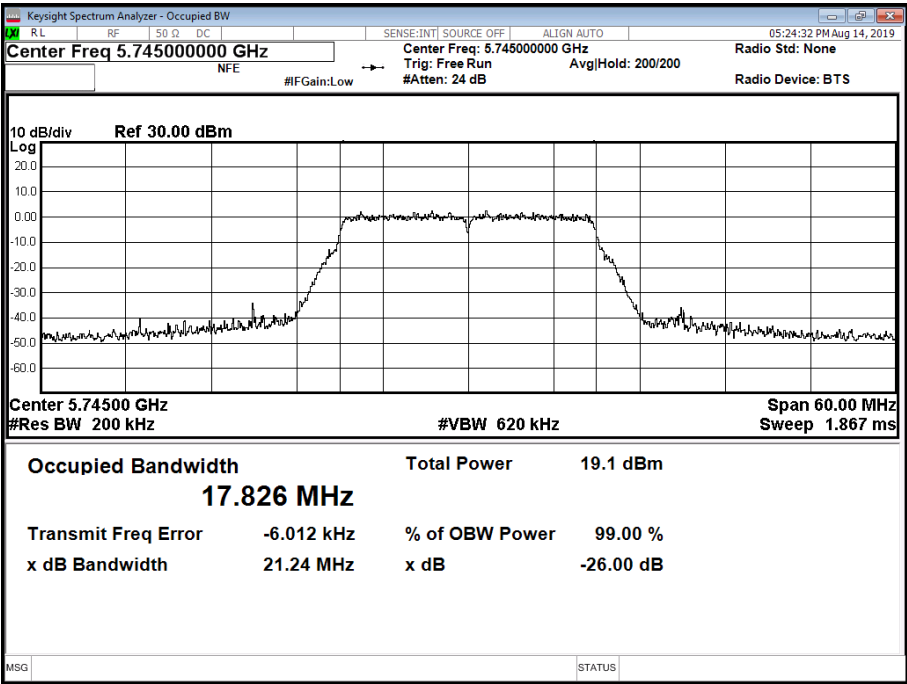


Figure 592 - 5745 MHz - 99% Occupied Bandwidth

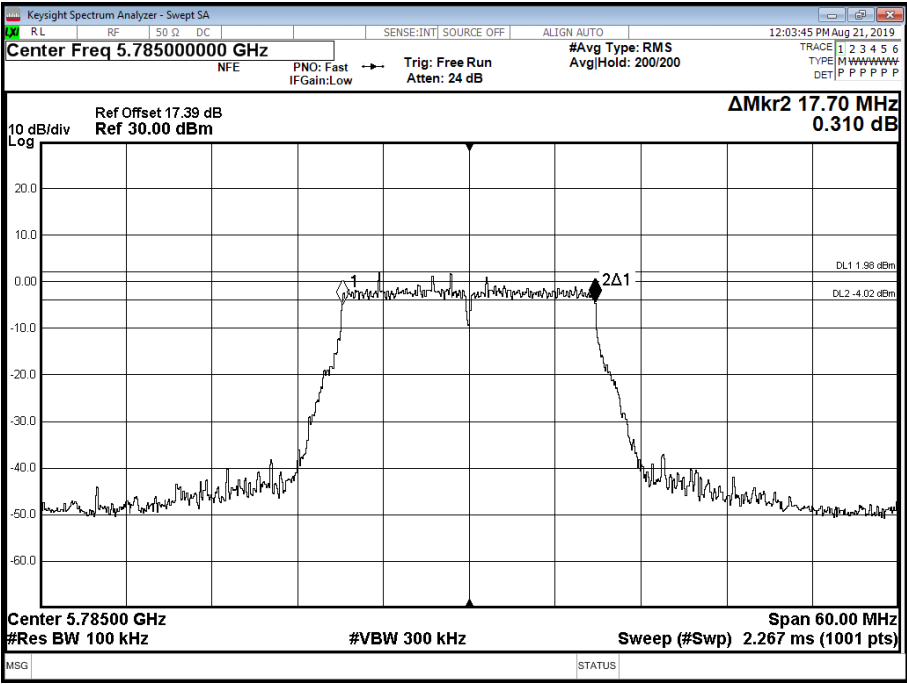


Figure 593 - 5785 MHz - 6 dB DTS Bandwidth

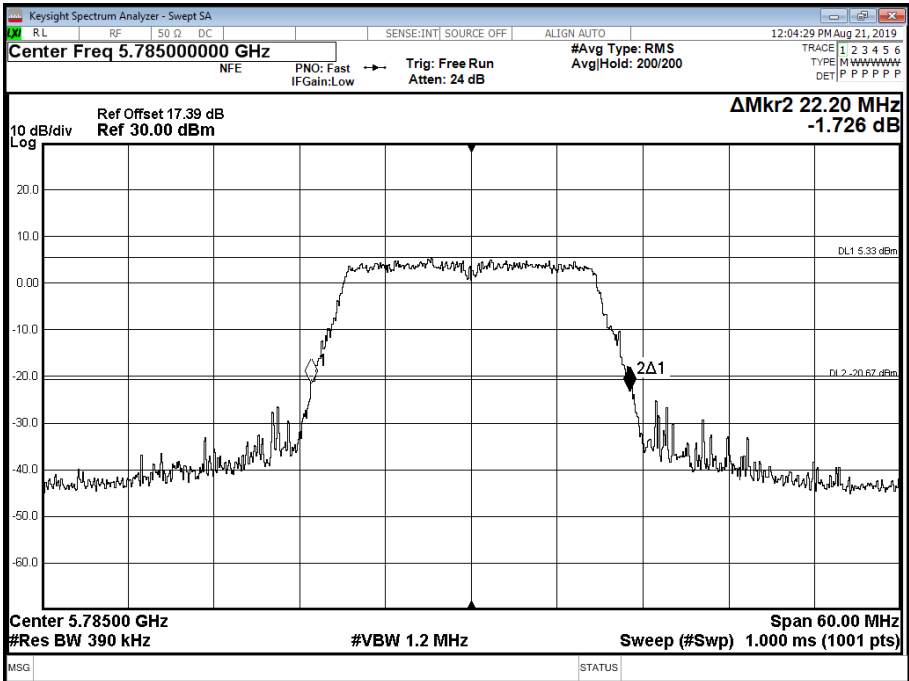


Figure 594 - 5785 MHz - 26 dB Emission Bandwidth

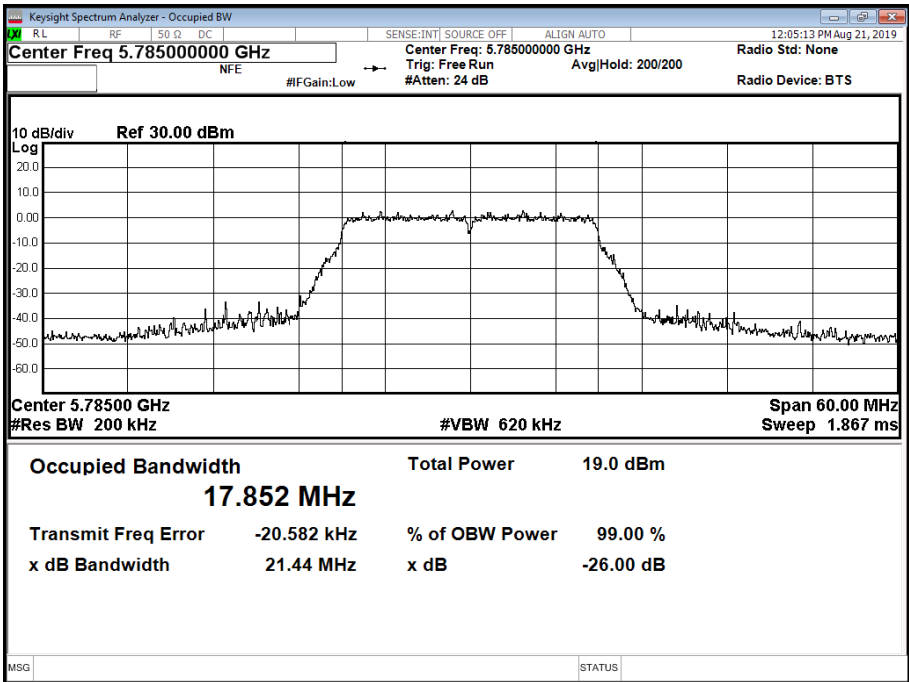


Figure 595 - 5785 MHz - 99% Occupied Bandwidth

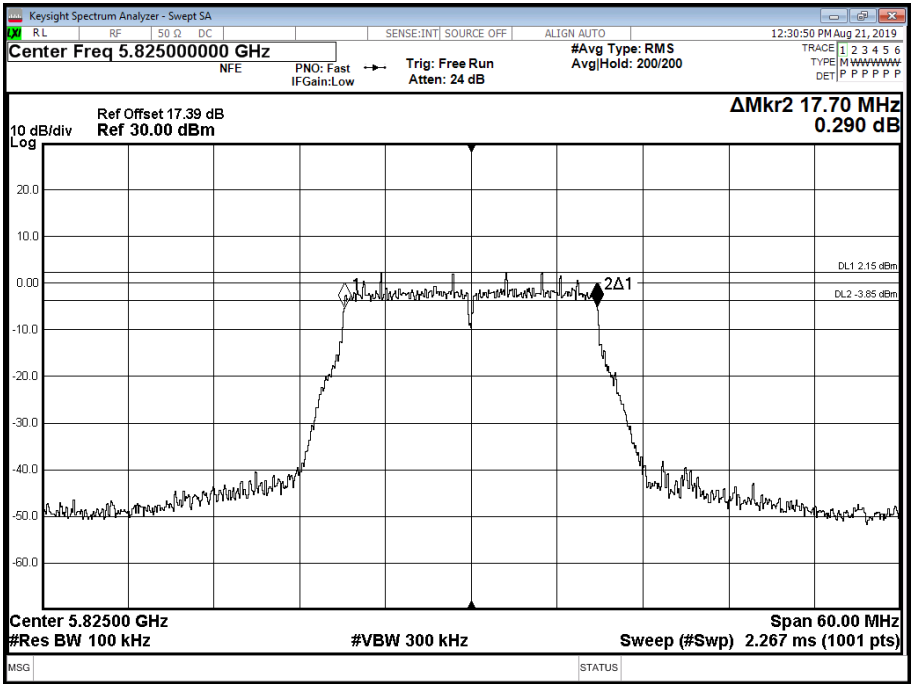


Figure 596 - 5825 MHz - 6 dB DTS Bandwidth

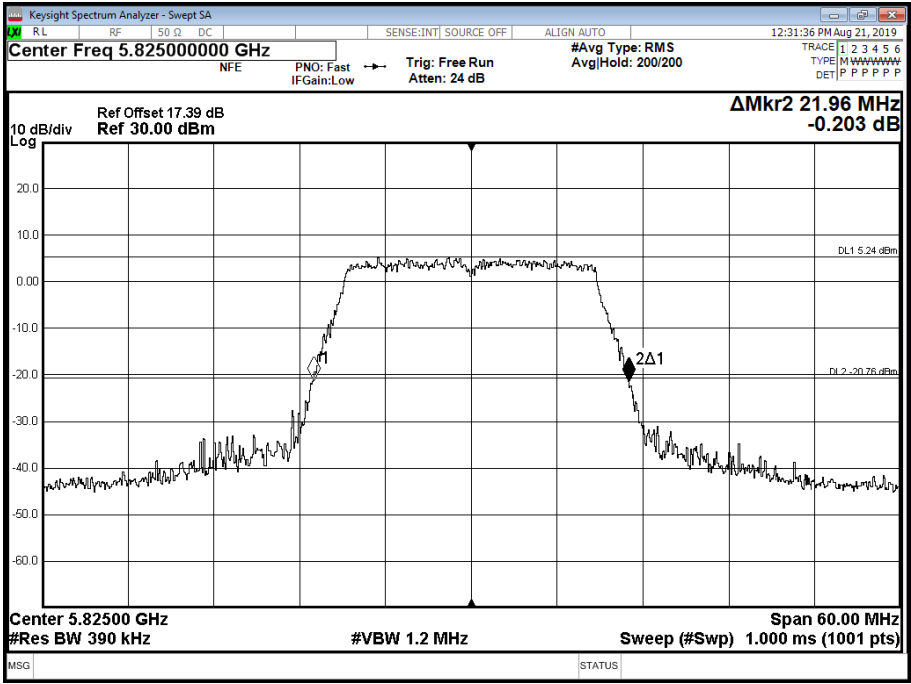


Figure 597 - 5825 MHz - 26 dB Emission Bandwidth

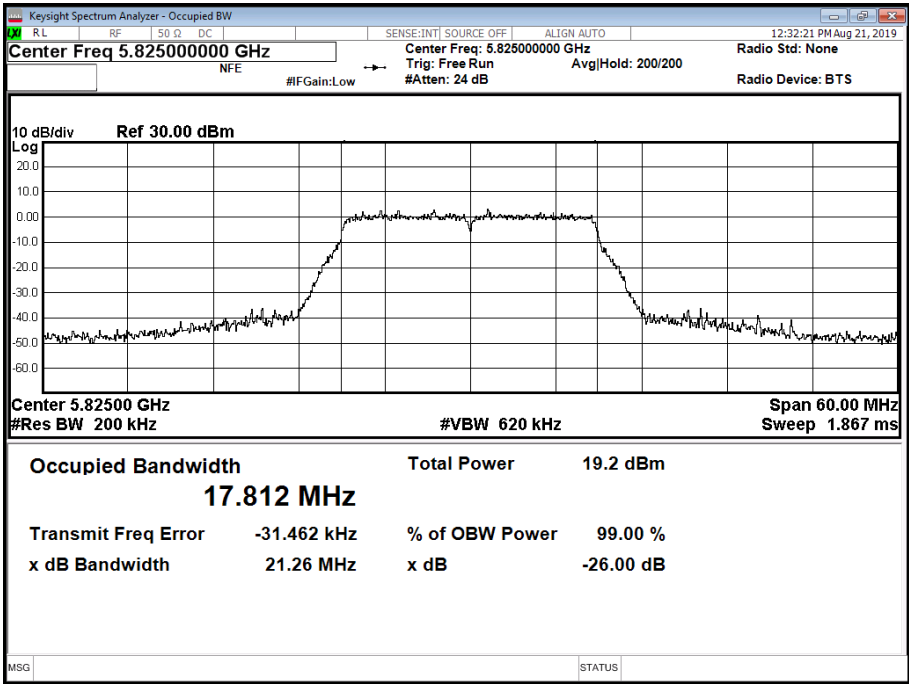


Figure 598 - 5825 MHz - 99% Occupied Bandwidth



Channel	Straddle	Bottom	Middle	Top
Frequency (MHz)	5720	5745	5785	5825
6 dB Bandwidth (MHz)	3.820	17.700	17.700	17.700
26 dB Bandwidth (MHz)	6.040	22.080	21.900	22.080
99% Bandwidth (MHz)	17.811	17.802	17.828	17.829

Table 409 - 802.11n / HT20 MCS0 / MIMO CDD / Cores 0+1

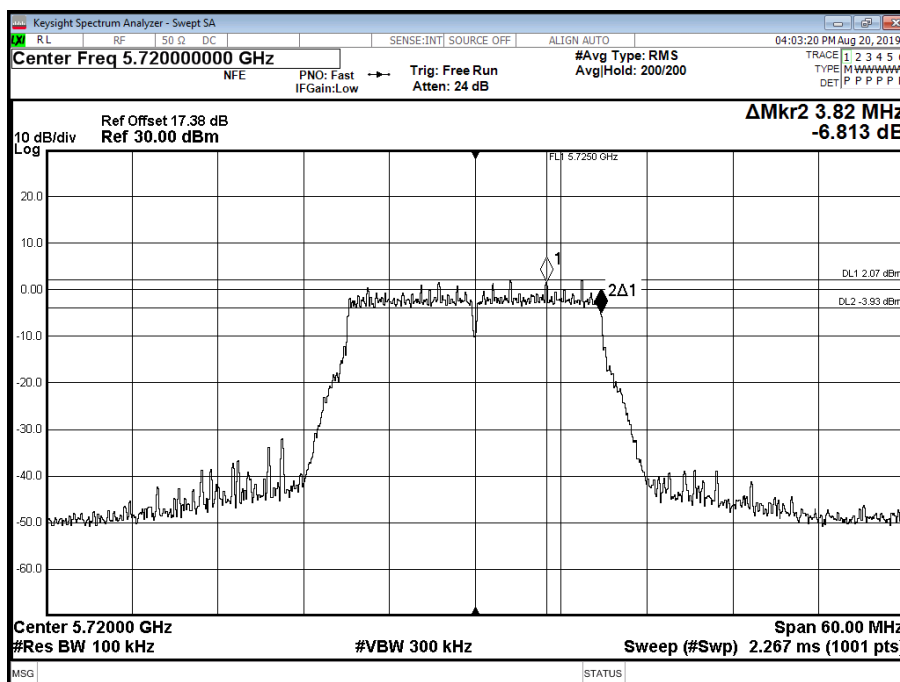


Figure 599 - 5720 MHz - 6 dB DTS Bandwidth

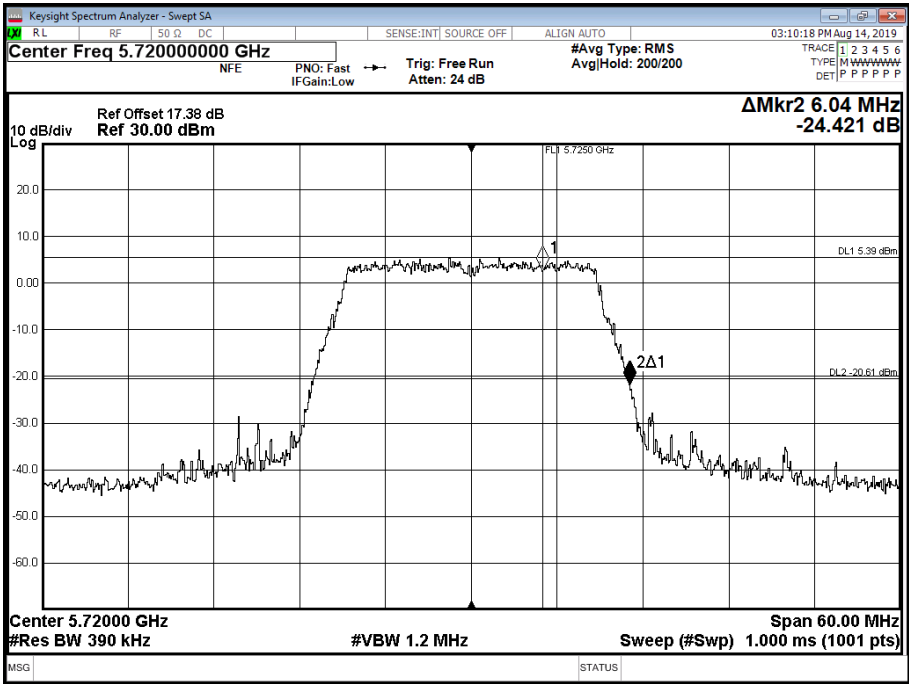


Figure 600 - 5720 MHz - 26 dB Emission Bandwidth

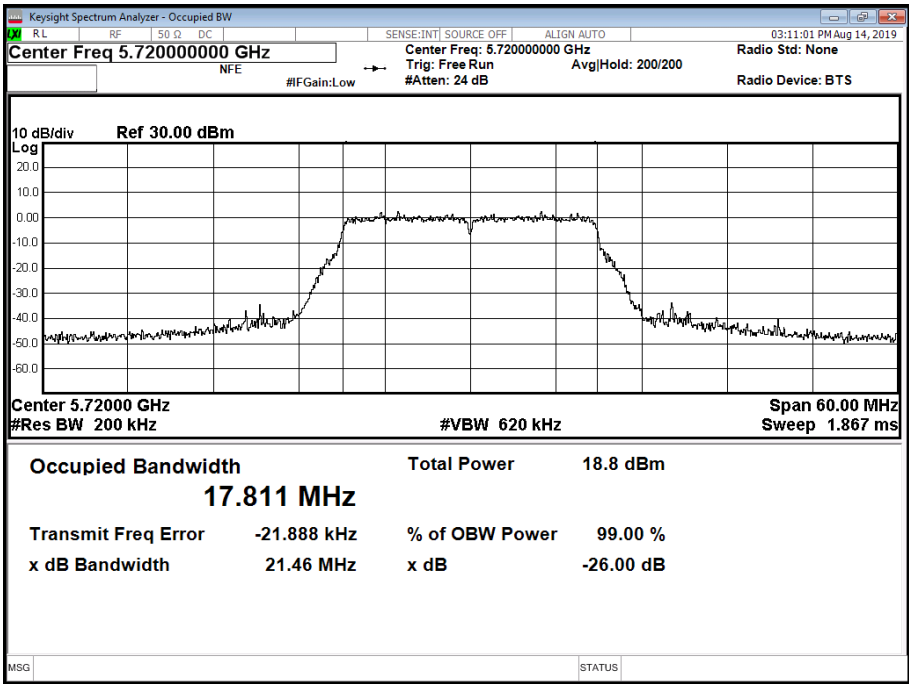


Figure 601 - 5720 MHz - 99% Occupied Bandwidth

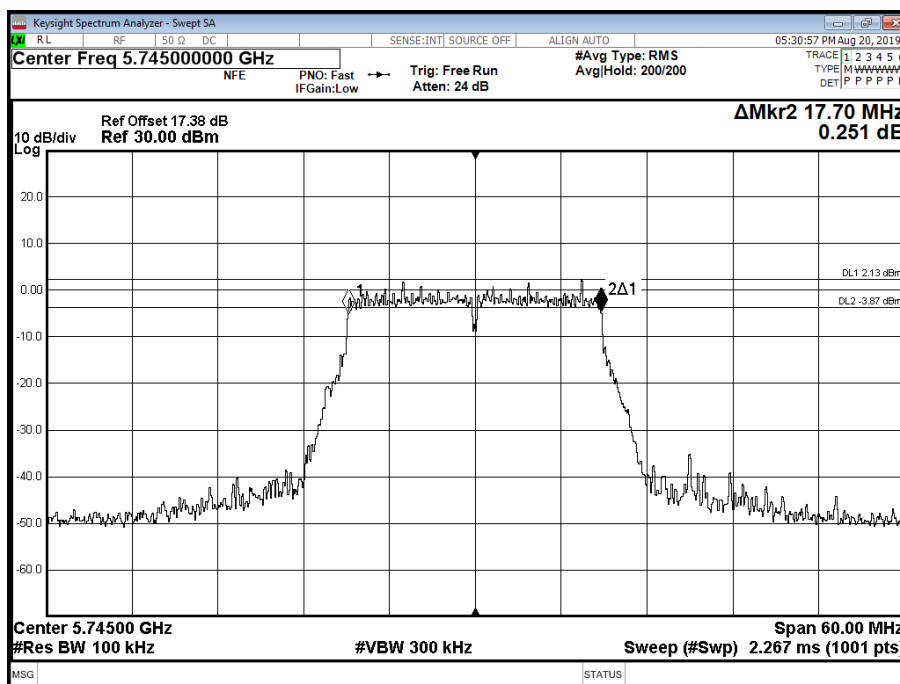


Figure 602 - 5745 MHz - 6 dB DTS Bandwidth

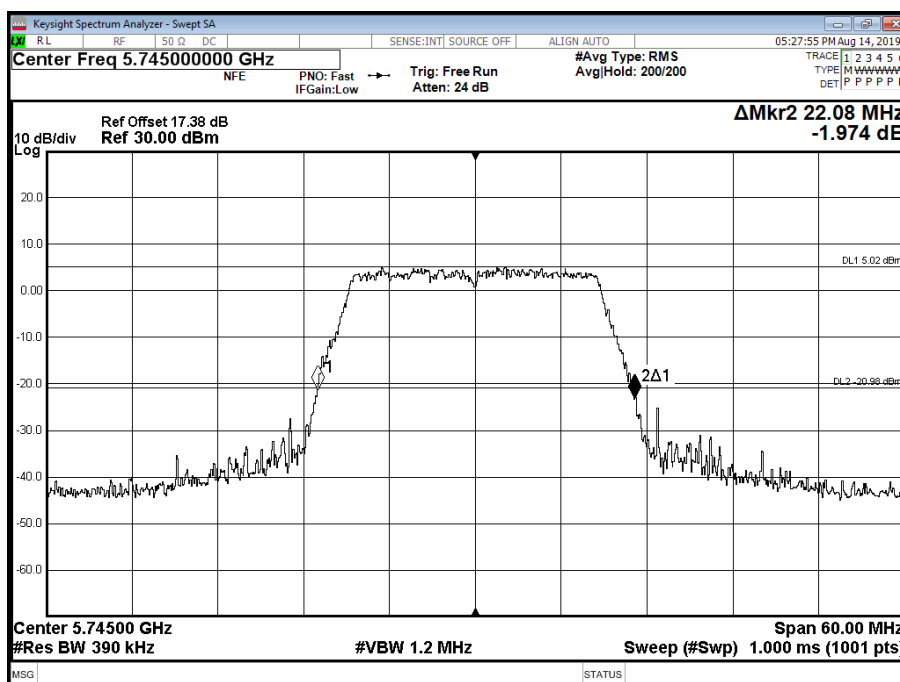


Figure 603 - 5745 MHz - 26 dB Emission Bandwidth

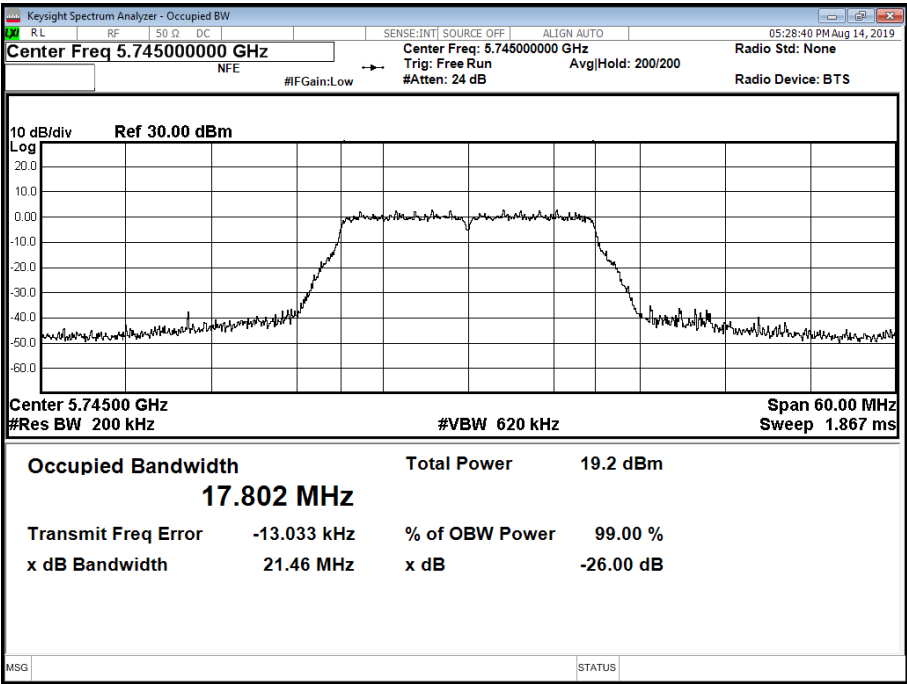


Figure 604 - 5745 MHz - 99% Occupied Bandwidth

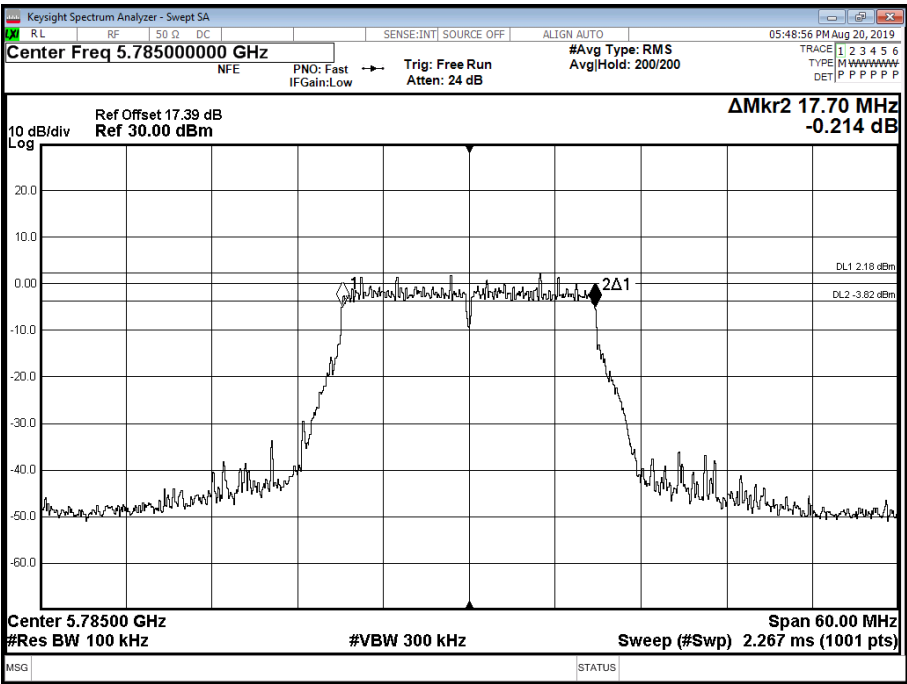


Figure 605 - 5785 MHz - 6 dB DTS Bandwidth

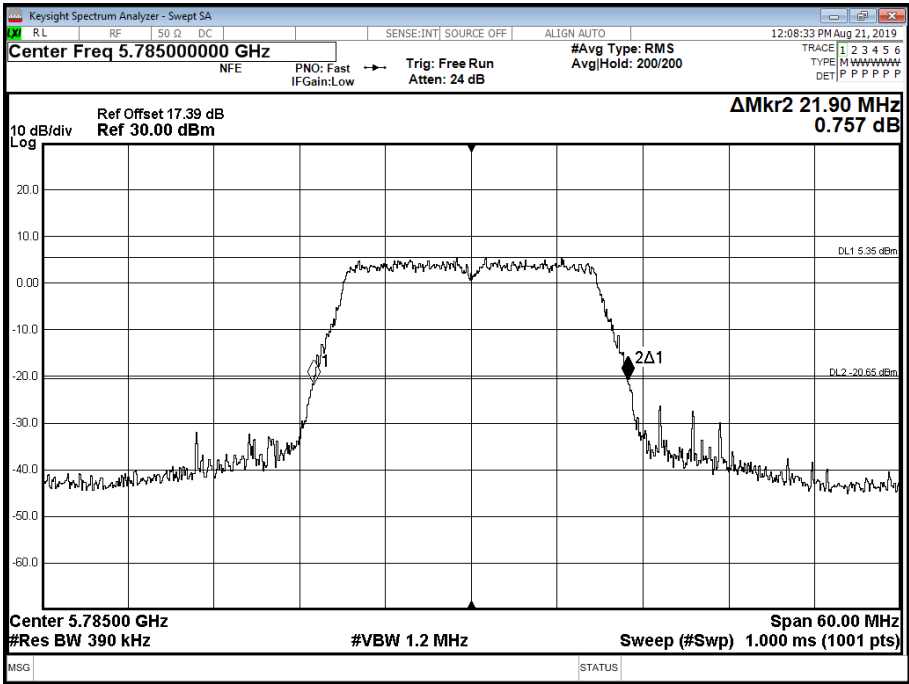


Figure 606 - 5785 MHz - 26 dB Emission Bandwidth

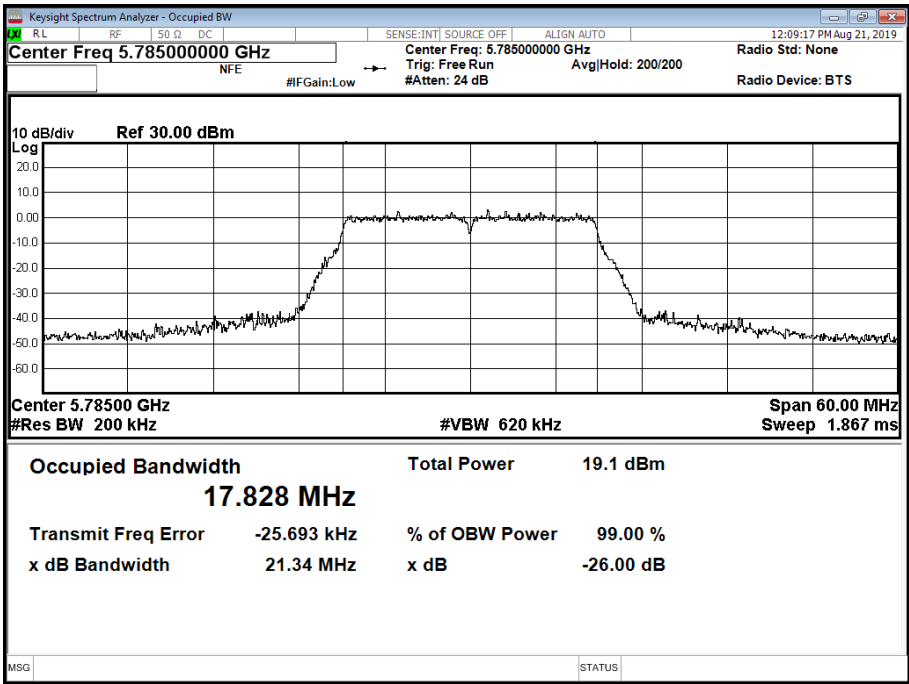


Figure 607 - 5785 MHz - 99% Occupied Bandwidth

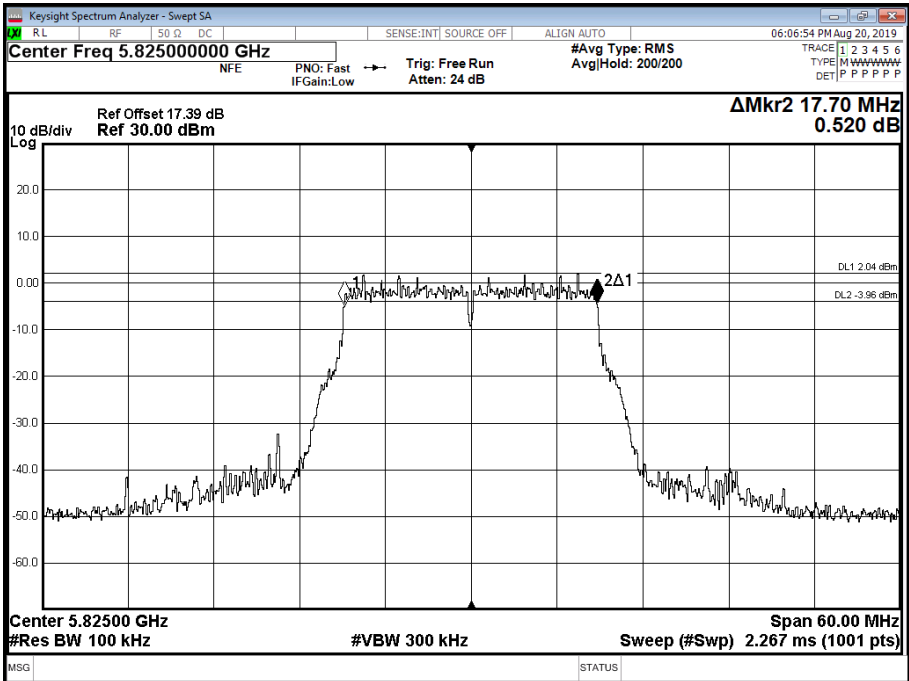


Figure 608 - 5825 MHz - 6 dB DTS Bandwidth

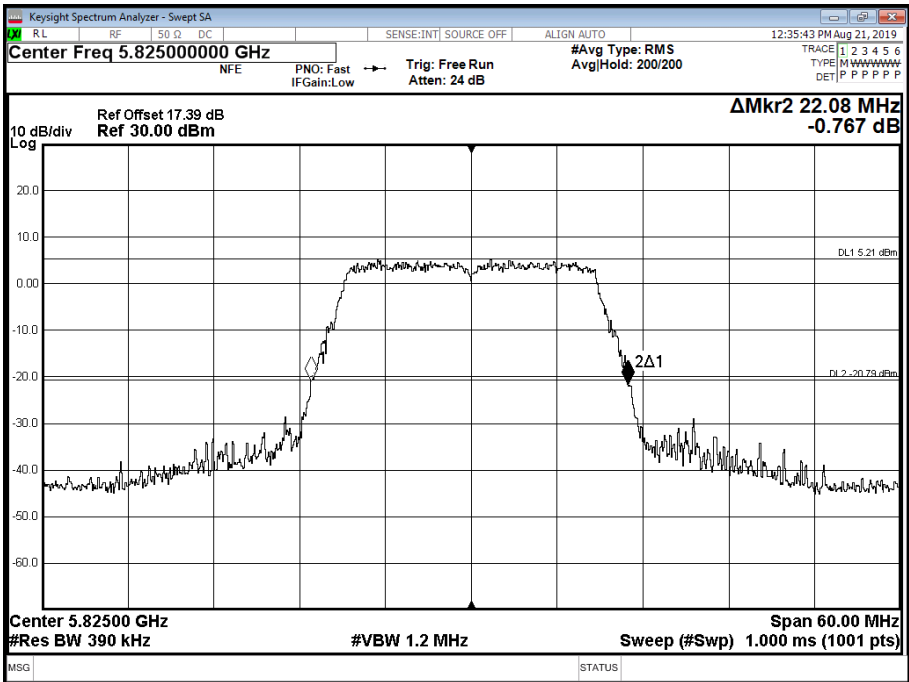


Figure 609 - 5825 MHz - 26 dB Emission Bandwidth

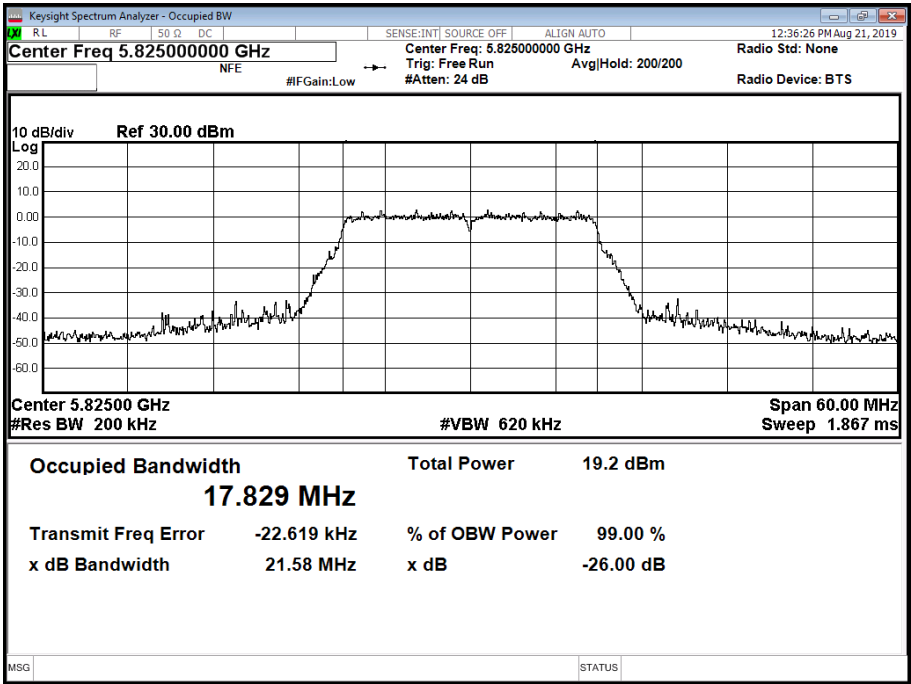


Figure 610 - 5825 MHz - 99% Occupied Bandwidth



Channel	Straddle	Bottom	Middle	Top
Frequency (MHz)	5720	5745	5785	5825
6 dB Bandwidth (MHz)	3.820	17.700	17.700	17.700
26 dB Bandwidth (MHz)	5.860	22.020	22.080	22.020
99% Bandwidth (MHz)	17.800	17.822	17.808	17.809

Table 410 - 802.11n / HT20 MCS8 / MIMO SDM / Cores 0+1

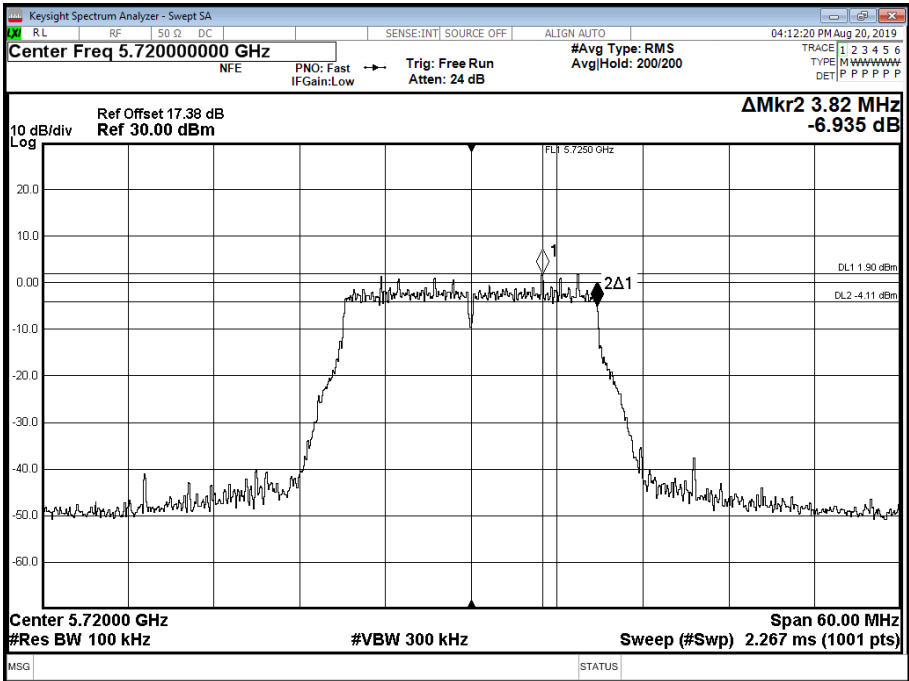


Figure 611 - 5720 MHz - 6 dB DTS Bandwidth

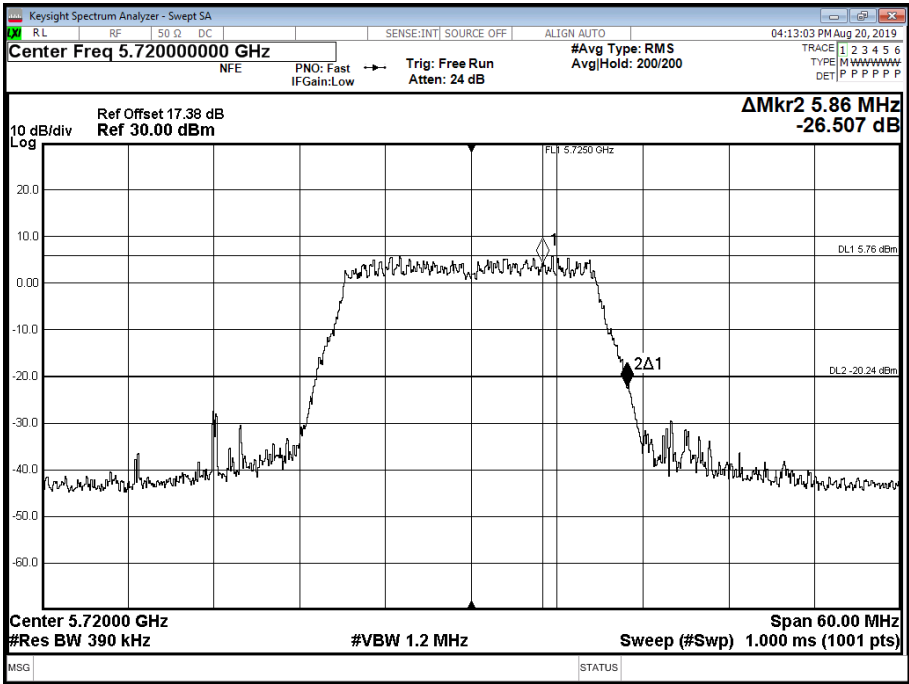


Figure 612 - 5720 MHz - 26 dB Emission Bandwidth

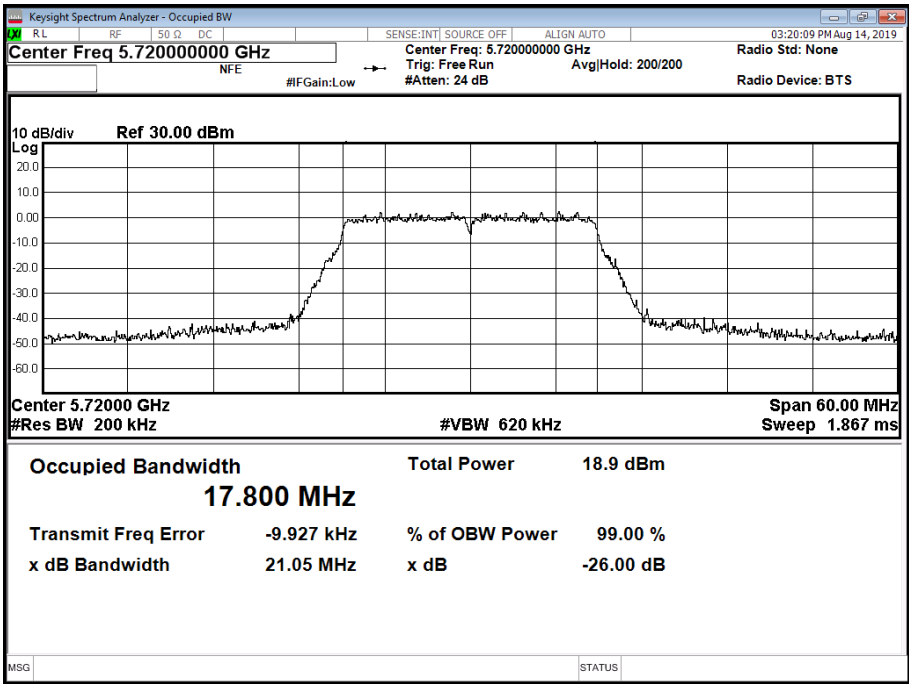


Figure 613 - 5720 MHz - 99% Occupied Bandwidth

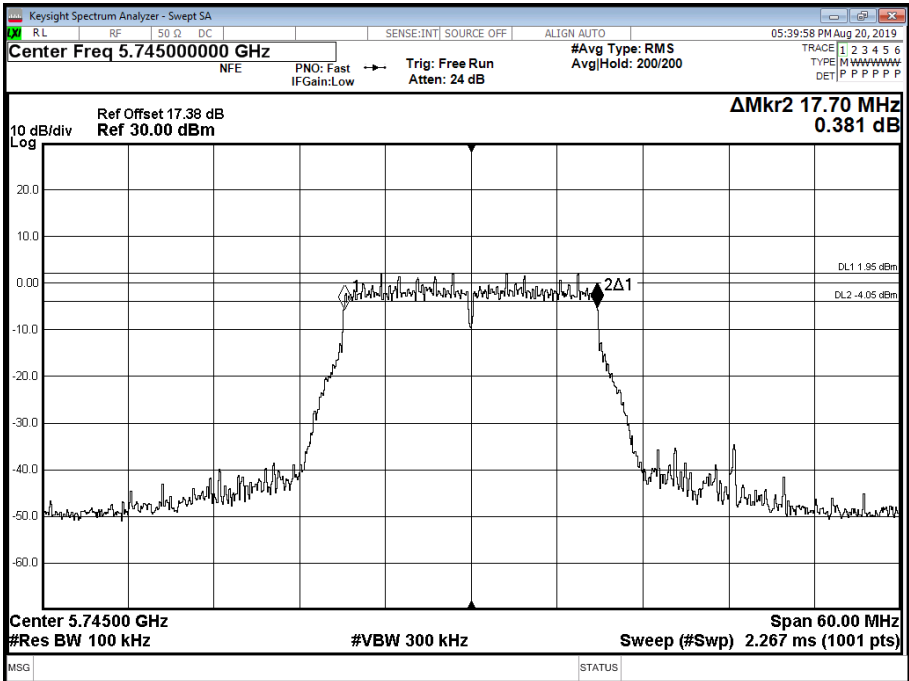


Figure 614 - 5745 MHz - 6 dB DTS Bandwidth

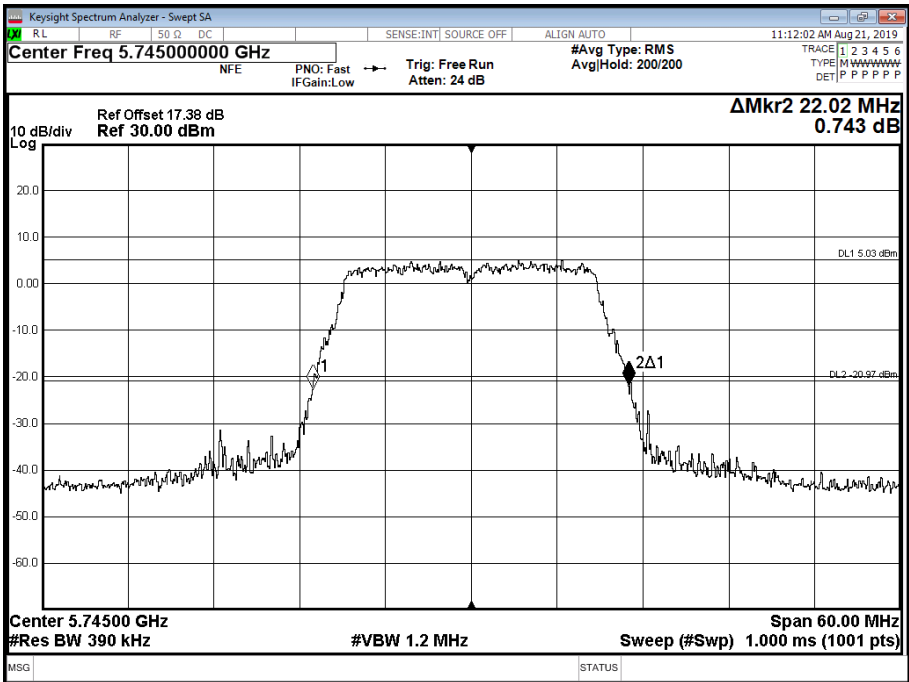


Figure 615 - 5745 MHz - 26 dB Emission Bandwidth

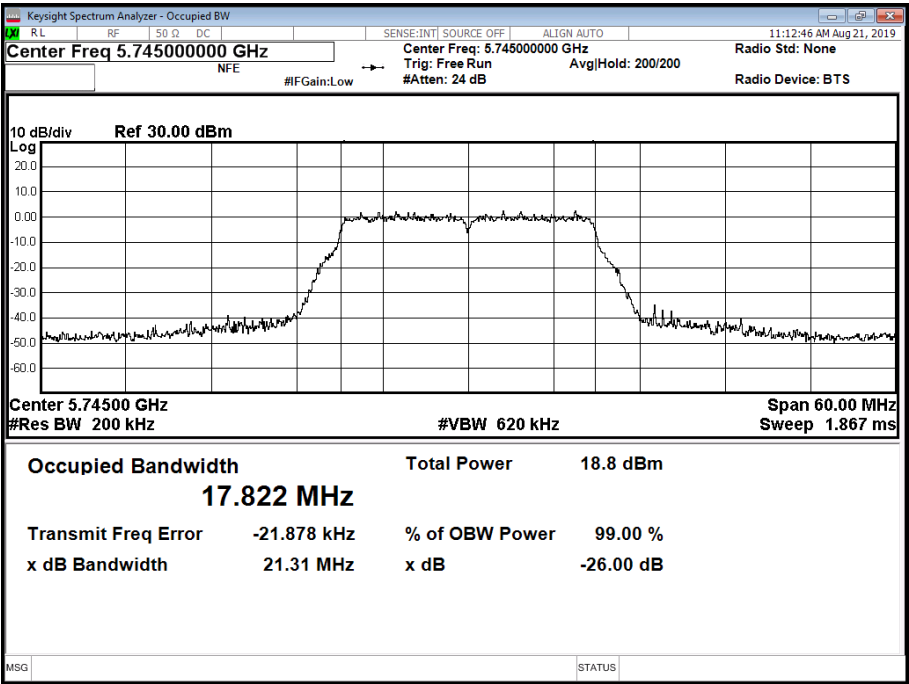


Figure 616 - 5745 MHz - 99% Occupied Bandwidth

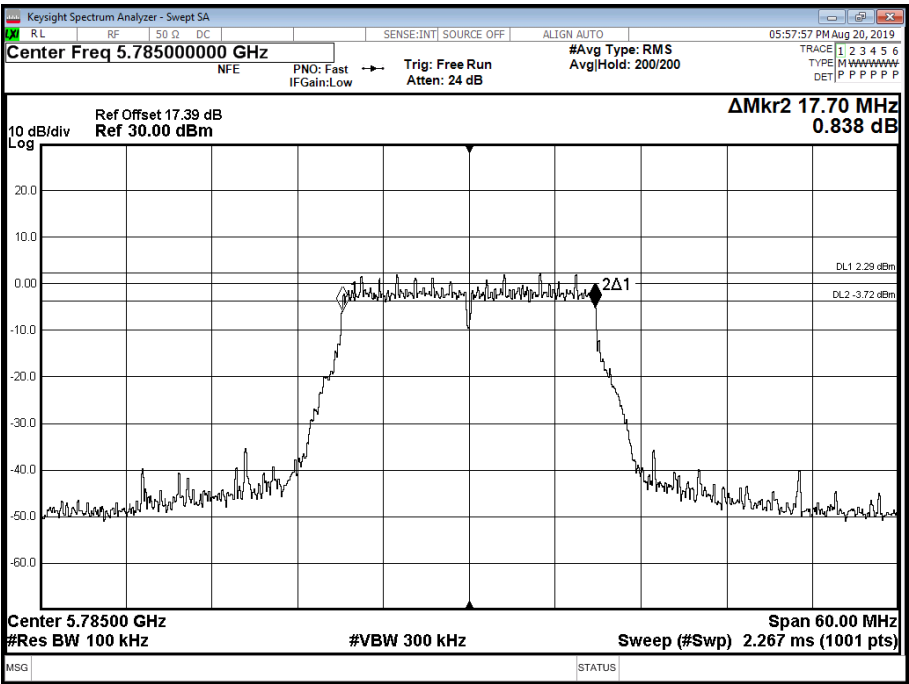


Figure 617 - 5785 MHz - 6 dB DTS Bandwidth

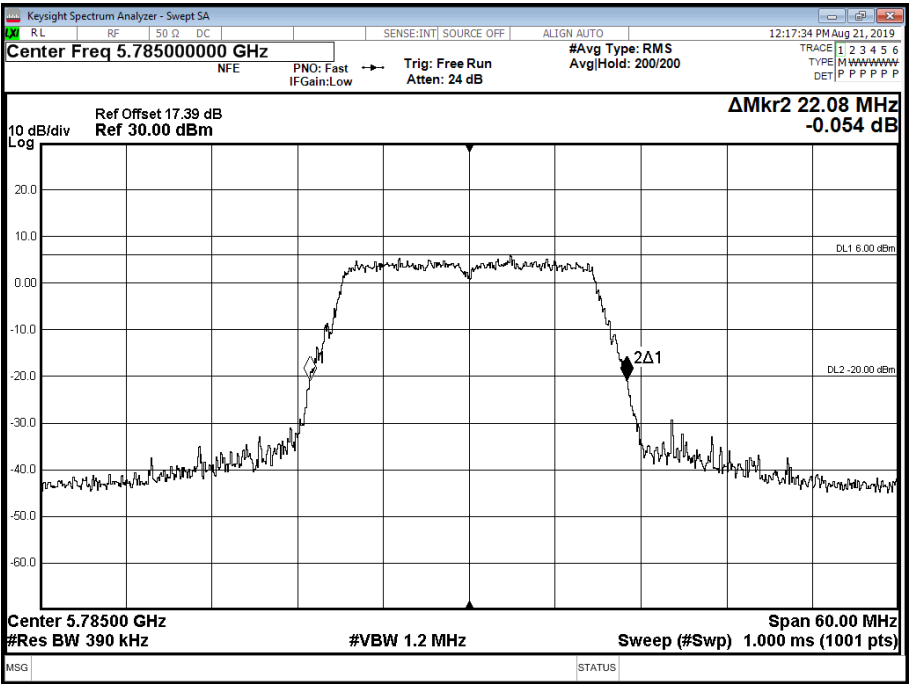


Figure 618 - 5785 MHz - 26 dB Emission Bandwidth

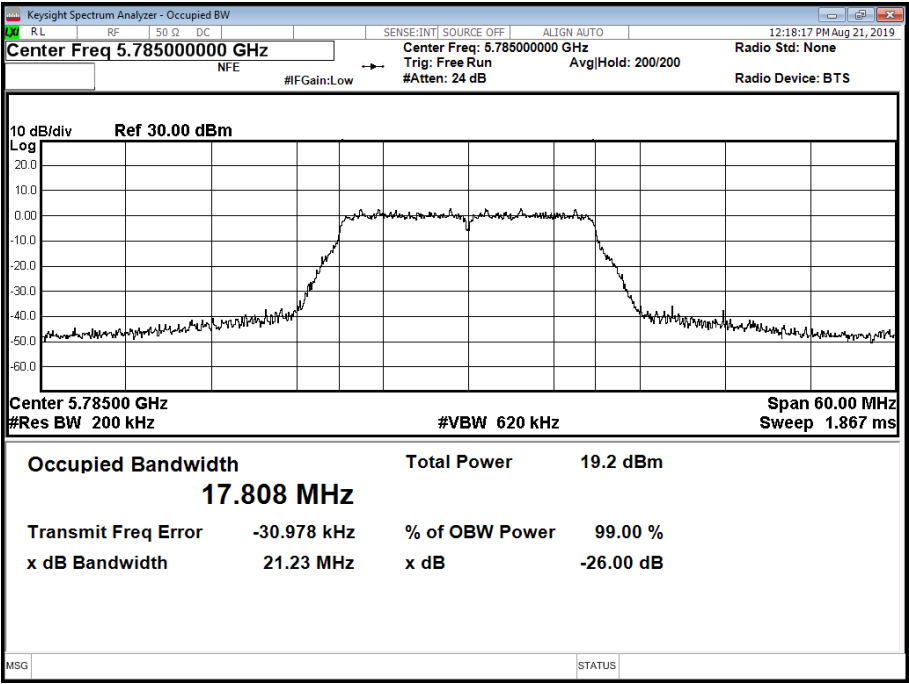


Figure 619 - 5785 MHz - 99% Occupied Bandwidth

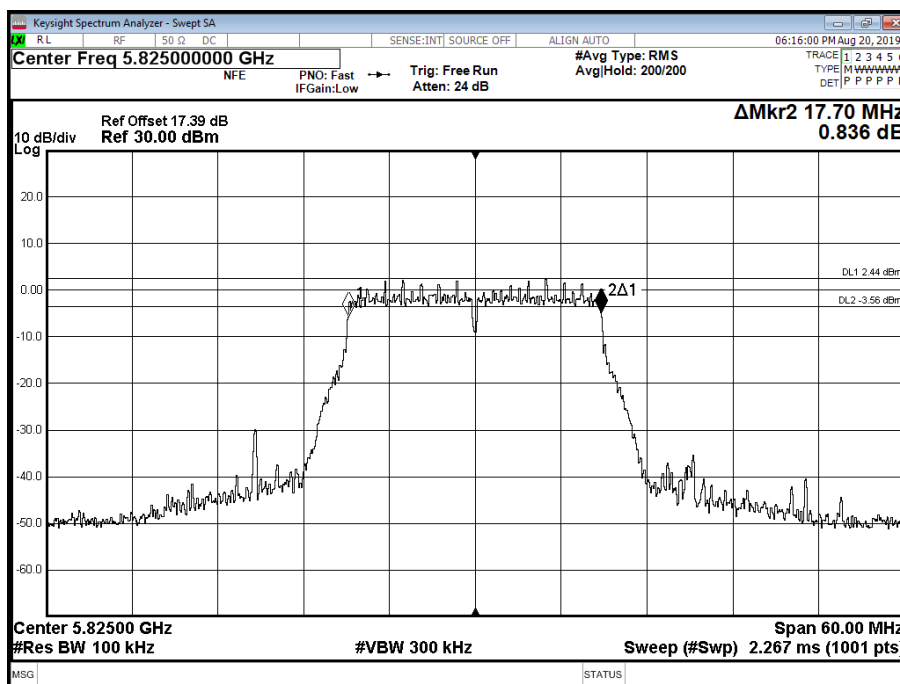


Figure 620 - 5825 MHz - 6 dB DTS Bandwidth

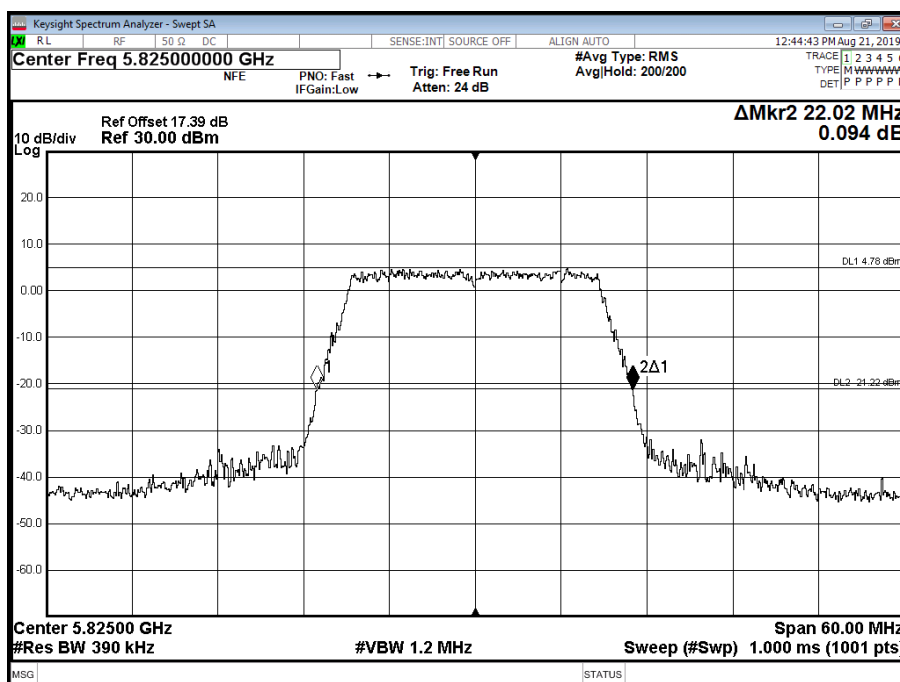


Figure 621 - 5825 MHz - 26 dB Emission Bandwidth

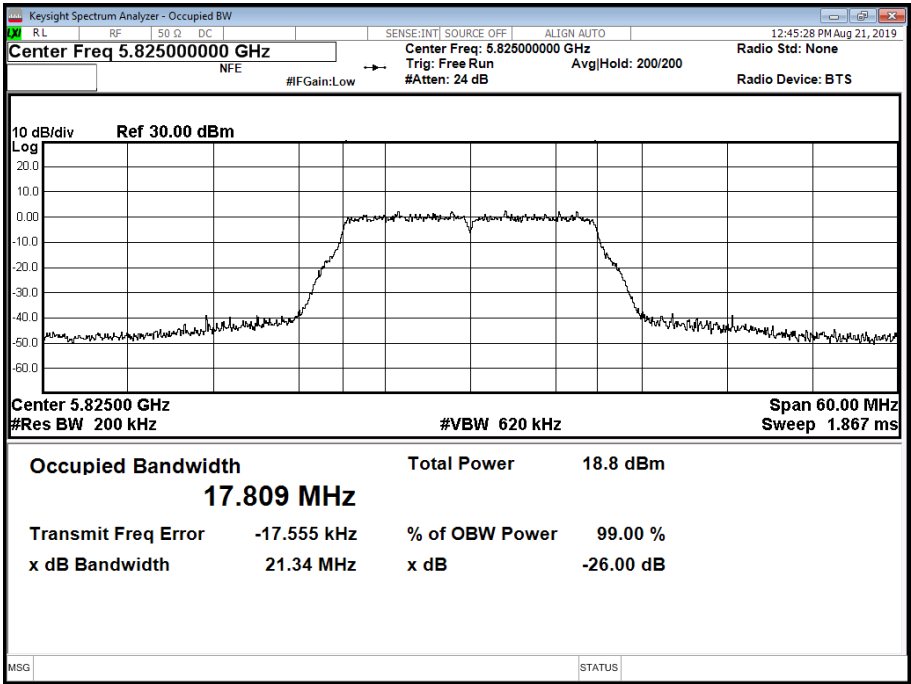


Figure 622 - 5825 MHz - 99% Occupied Bandwidth



Channel	Straddle	Bottom	Middle	Top
Frequency (MHz)	5720	5745	5785	5825
6 dB Bandwidth (MHz)	3.820	17.700	17.700	15.120
26 dB Bandwidth (MHz)	5.920	21.960	21.900	21.840
99% Bandwidth (MHz)	17.841	17.826	17.837	17.827

Table 411 - 802.11n / HT20 MCS0 / MIMO TxBF / Cores 0+1

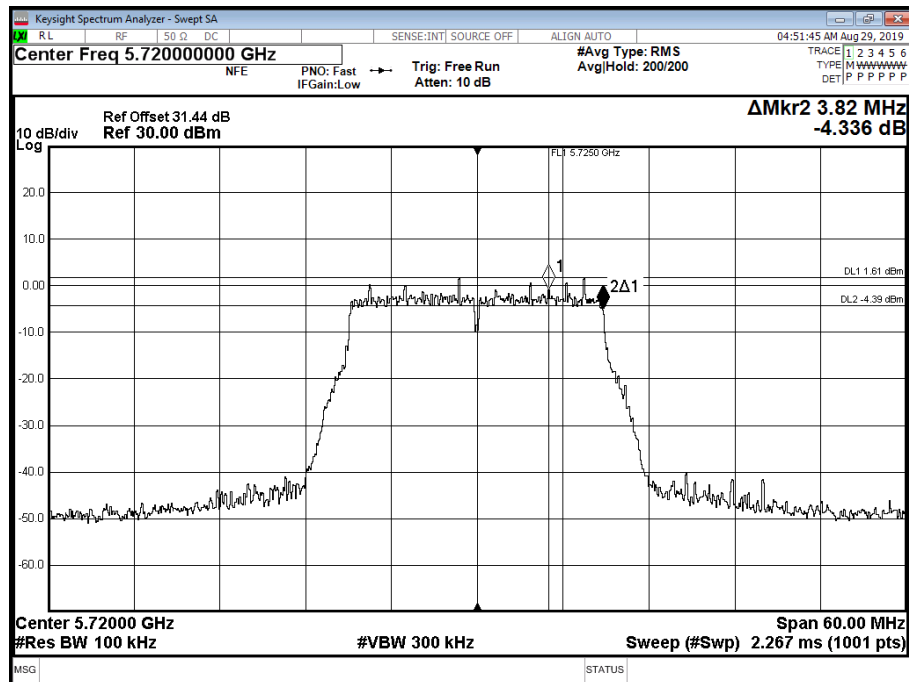


Figure 623 - 5720 MHz - 6 dB DTS Bandwidth

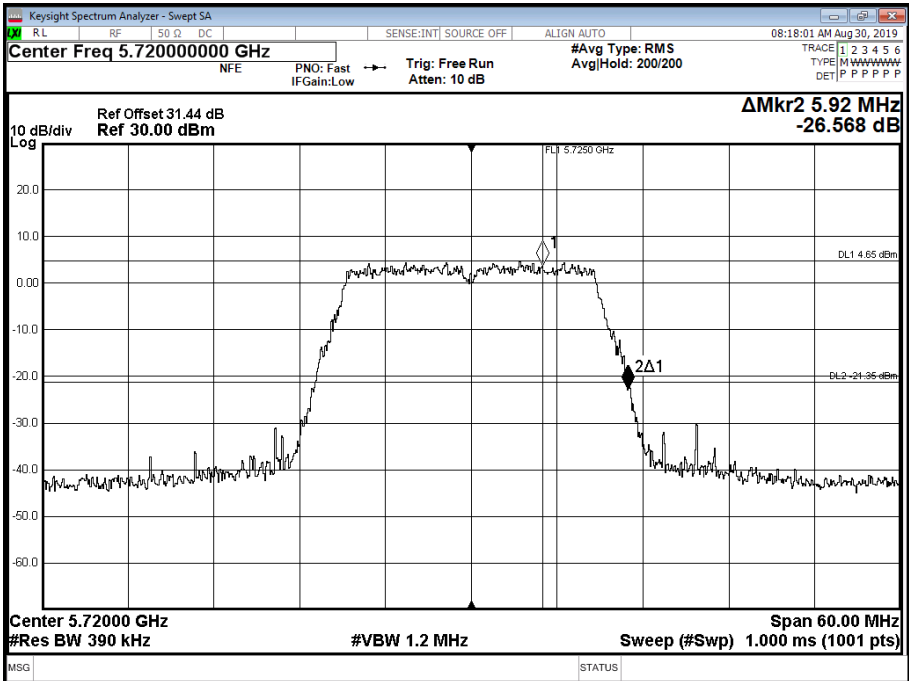


Figure 624 - 5720 MHz - 26 dB Emission Bandwidth

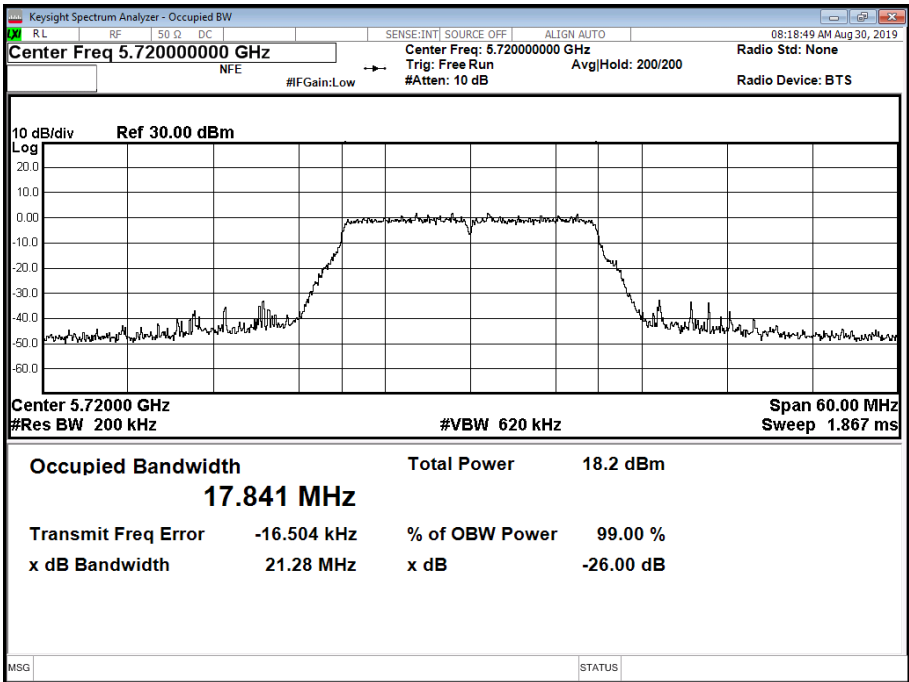


Figure 625 - 5720 MHz - 99% Occupied Bandwidth

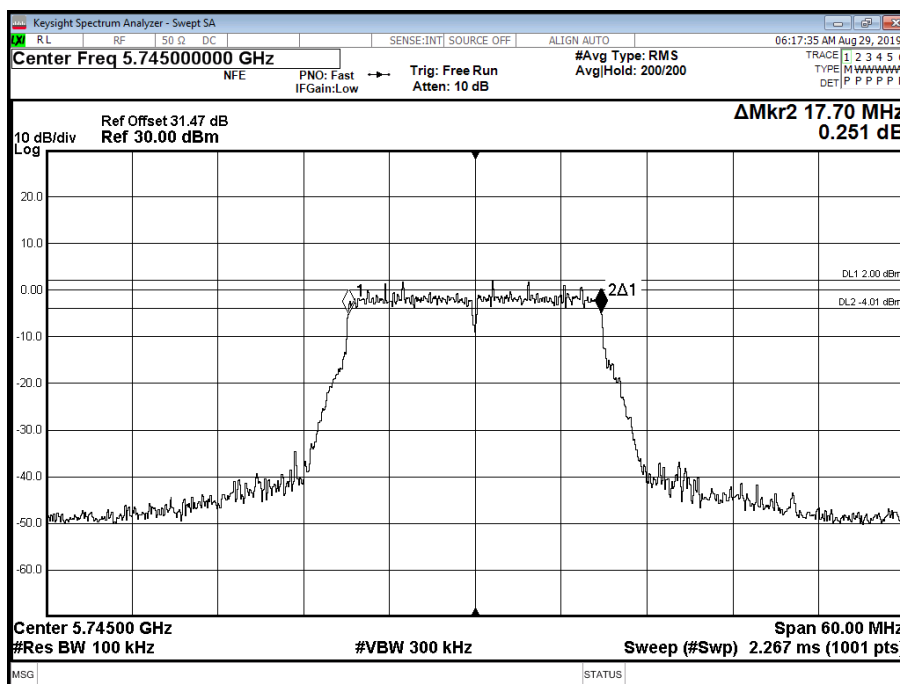


Figure 626 - 5745 MHz - 6 dB DTS Bandwidth

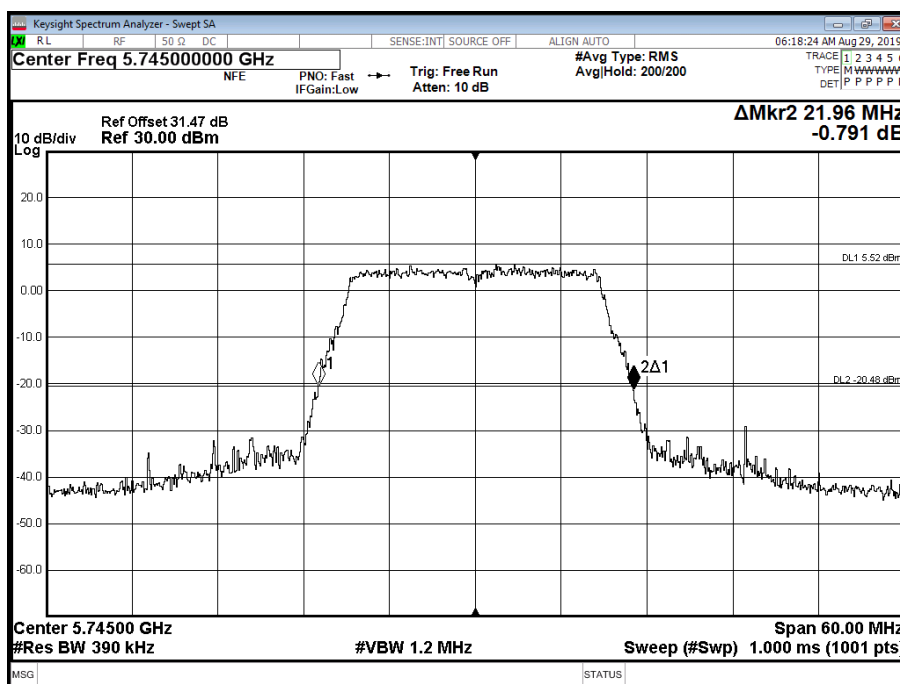


Figure 627 - 5745 MHz - 26 dB Emission Bandwidth

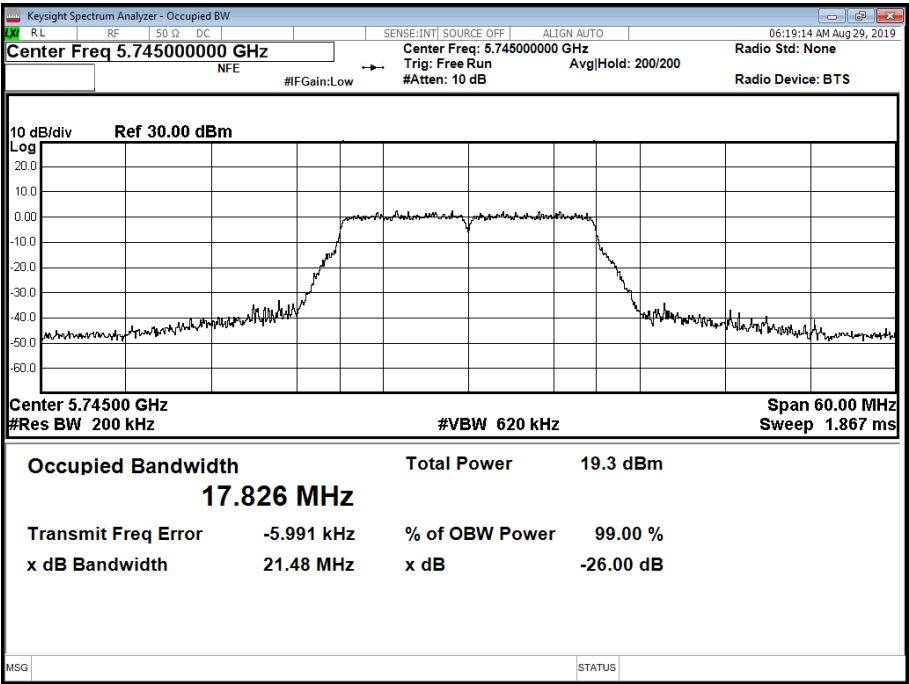


Figure 628 - 5745 MHz - 99% Occupied Bandwidth

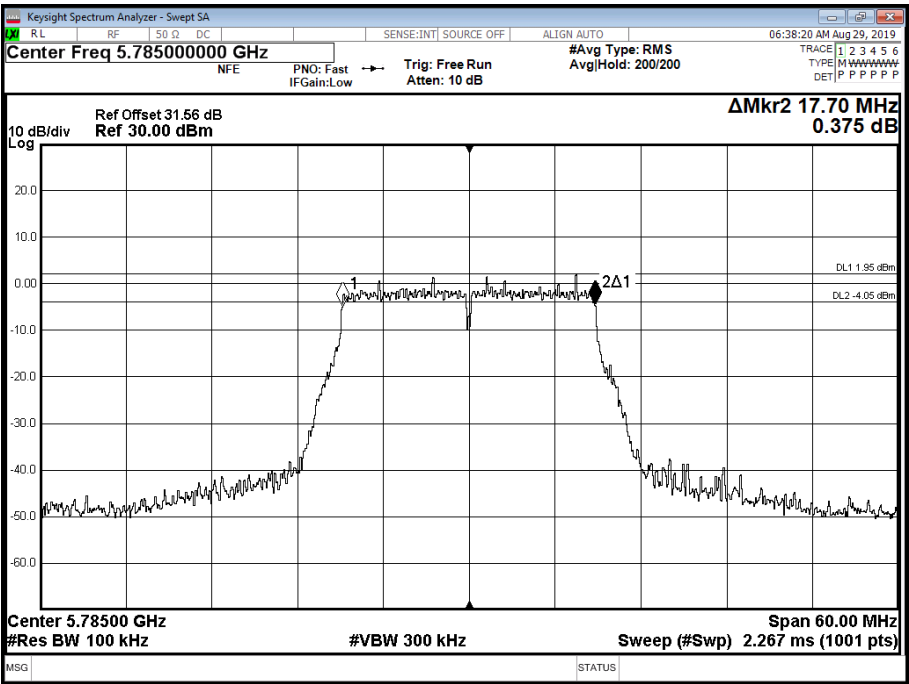


Figure 629 - 5785 MHz - 6 dB DTS Bandwidth

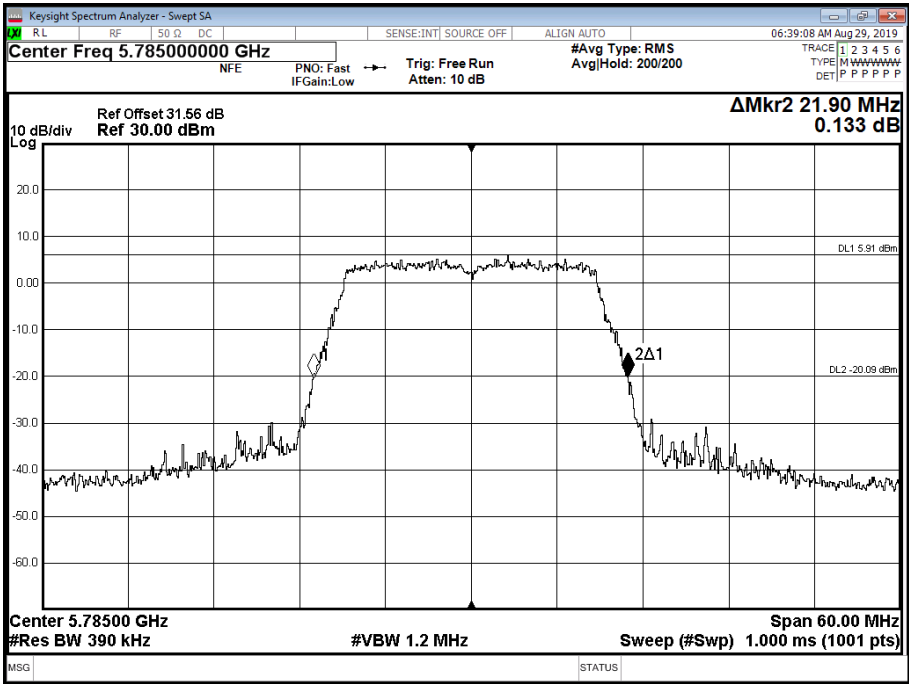


Figure 630 - 5785 MHz - 26 dB Emission Bandwidth

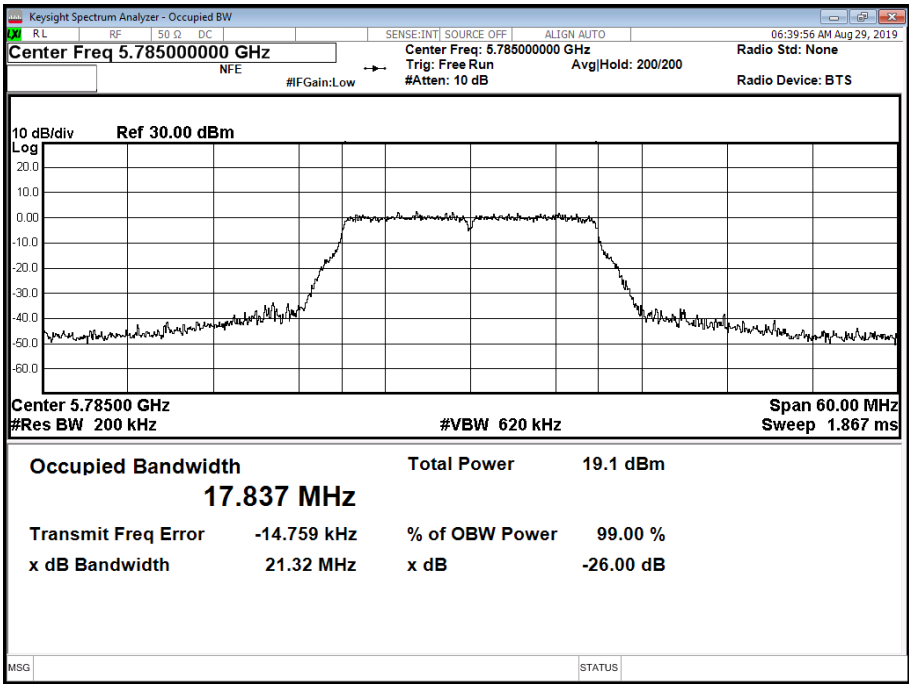


Figure 631 - 5785 MHz - 99% Occupied Bandwidth

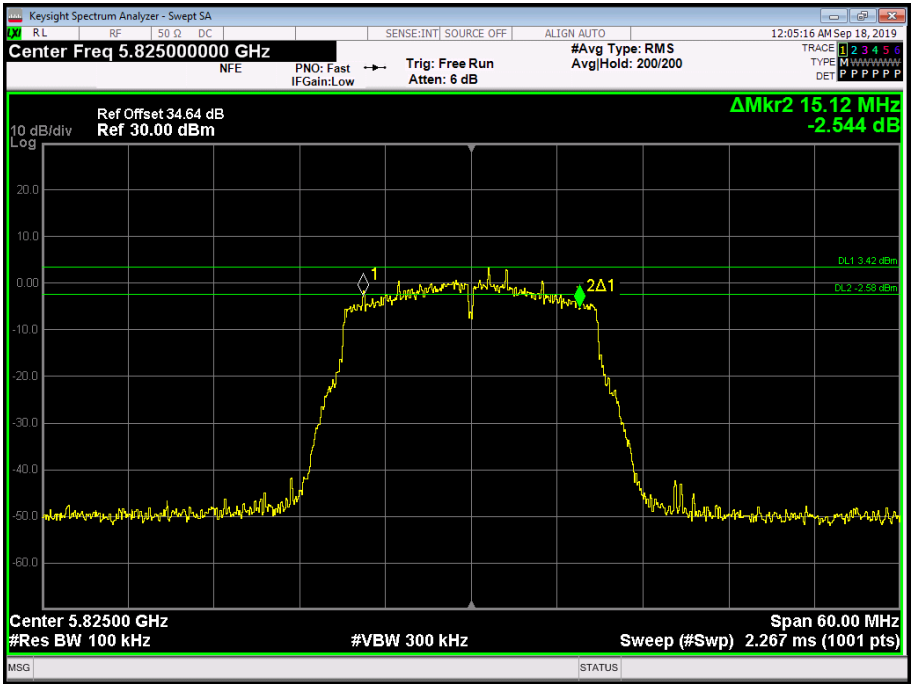


Figure 632 - 5825 MHz - 6 dB DTS Bandwidth

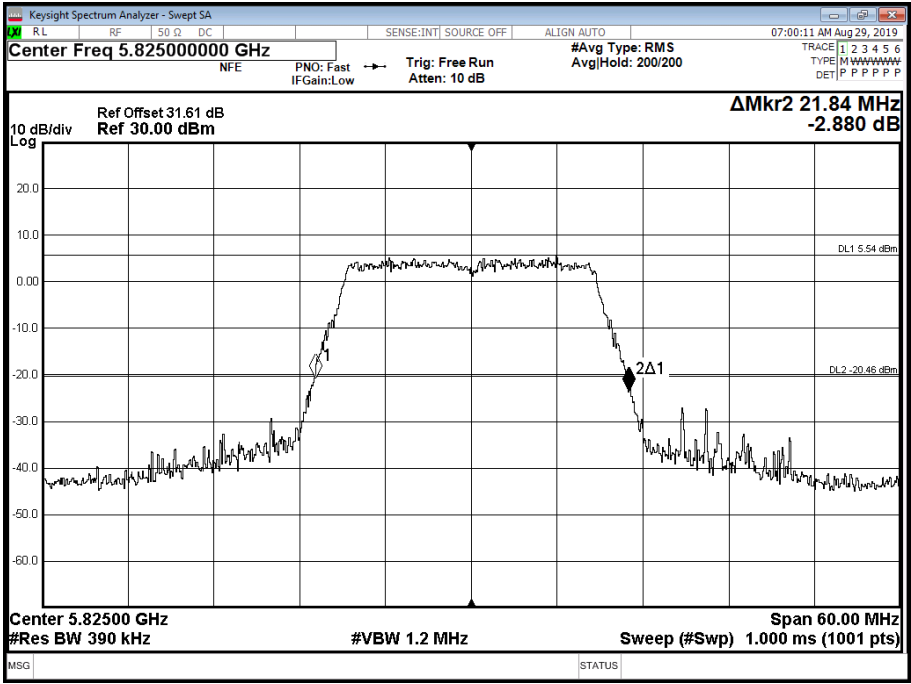


Figure 633 - 5825 MHz - 26 dB Emission Bandwidth

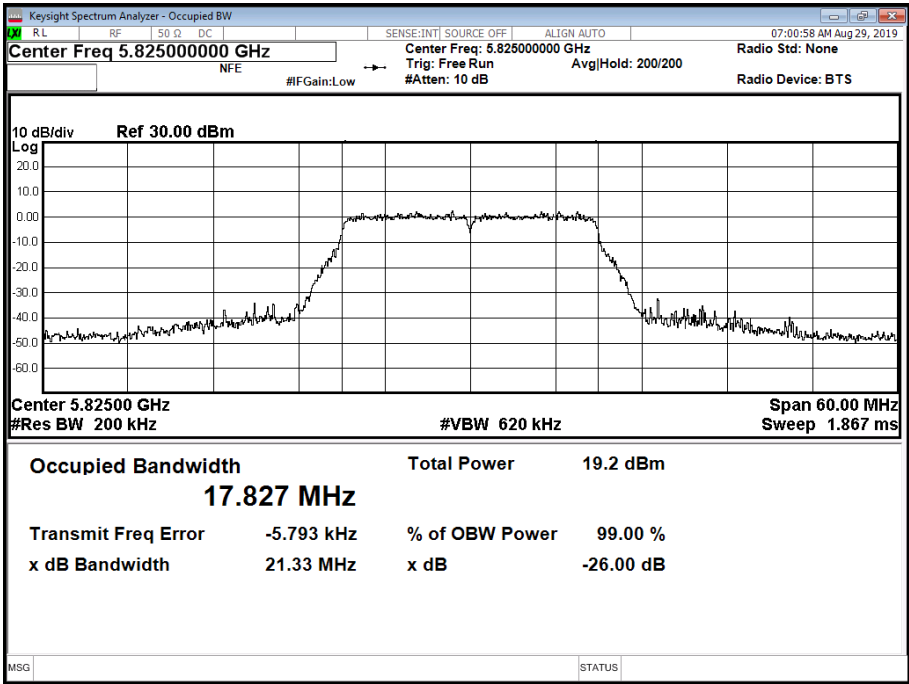


Figure 634 - 5825 MHz - 99% Occupied Bandwidth



Channel	Straddle	Bottom	Middle	Top
Frequency (MHz)	5720	5745	5785	5825
6 dB Bandwidth (MHz)	3.820	17.700	17.700	17.700
26 dB Bandwidth (MHz)	5.980	22.260	22.020	21.960
99% Bandwidth (MHz)	17.824	17.831	17.817	17.841

Table 412 - 802.11n / HT20 MCS0 / MIMO CDD / Cores 0+1+2

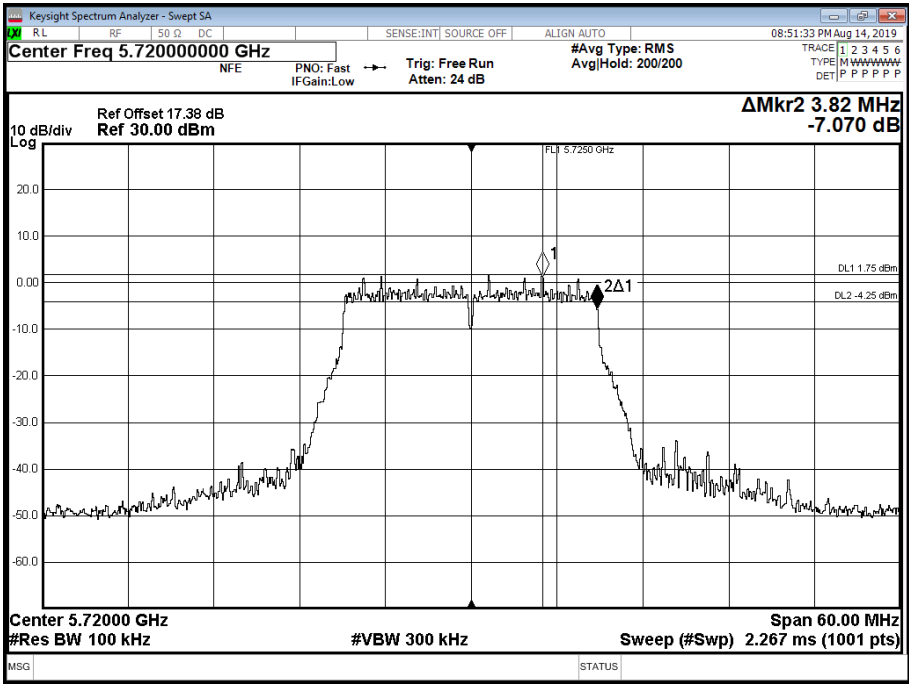


Figure 635 - 5720 MHz - 6 dB DTS Bandwidth

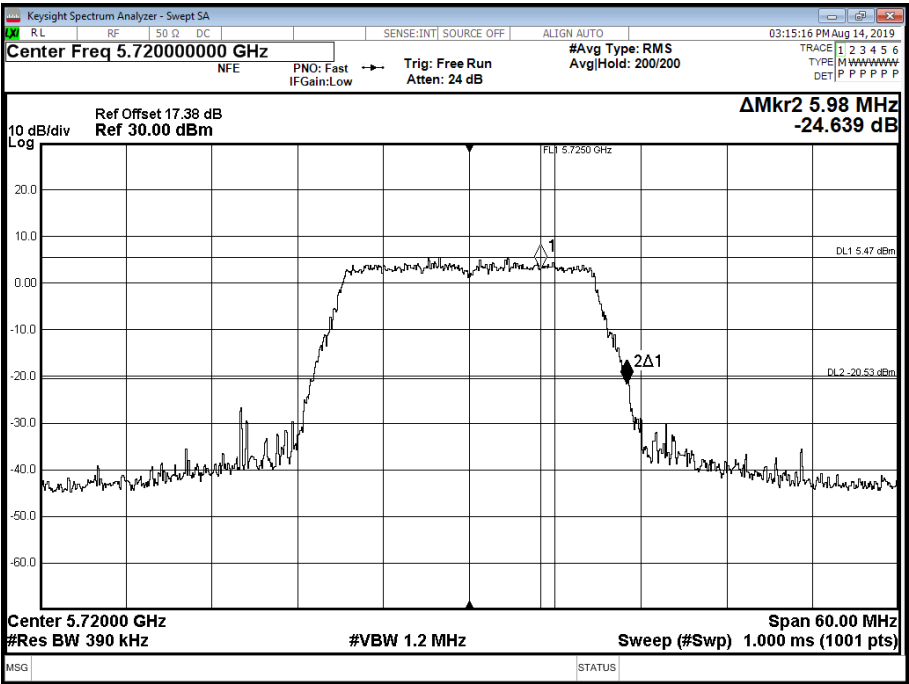


Figure 636 - 5720 MHz - 26 dB Emission Bandwidth

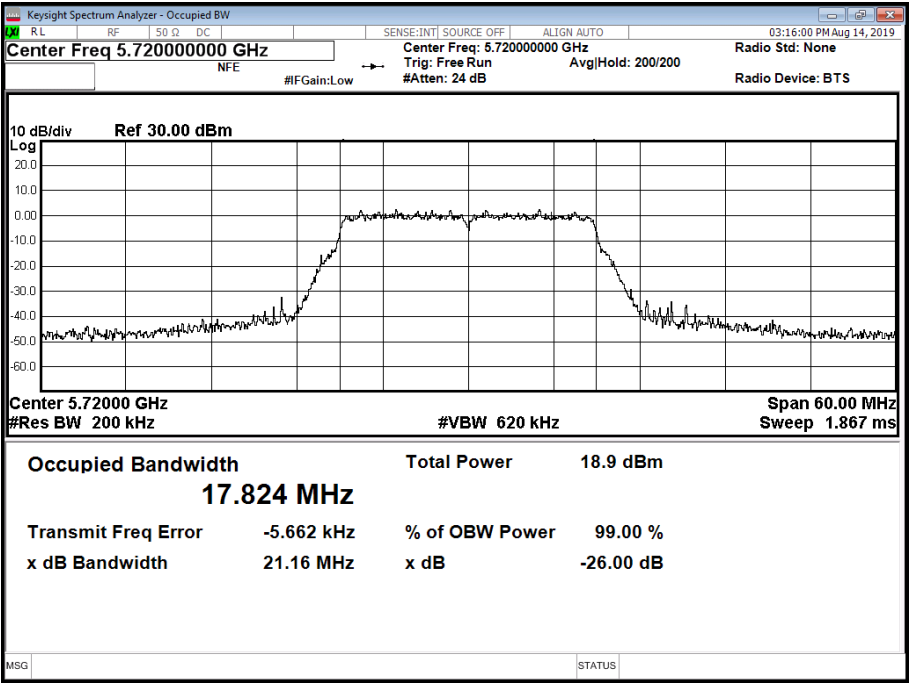


Figure 637 - 5720 MHz - 99% Occupied Bandwidth

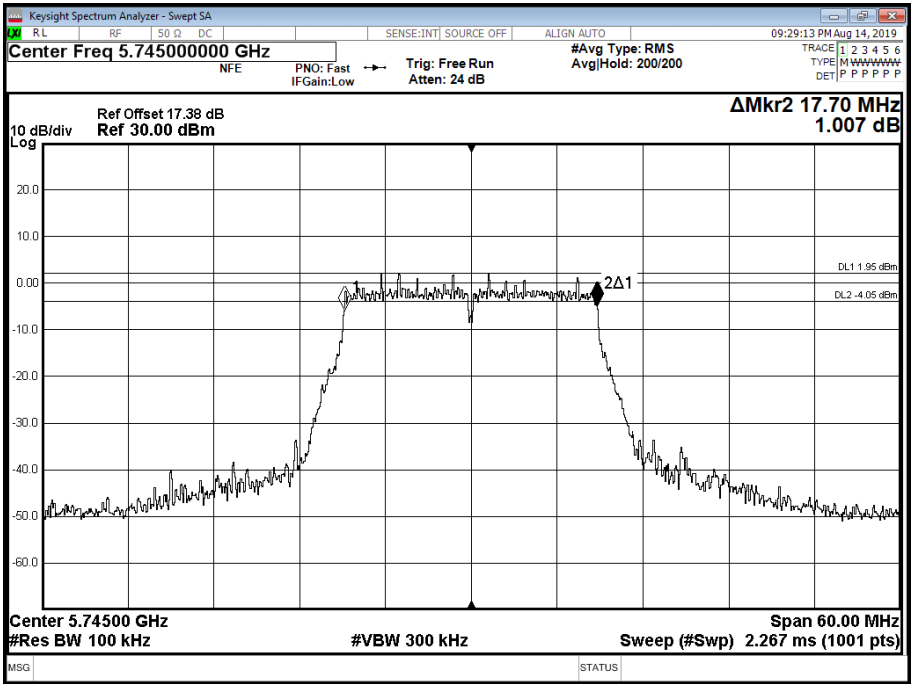


Figure 638 - 5745 MHz - 6 dB DTS Bandwidth

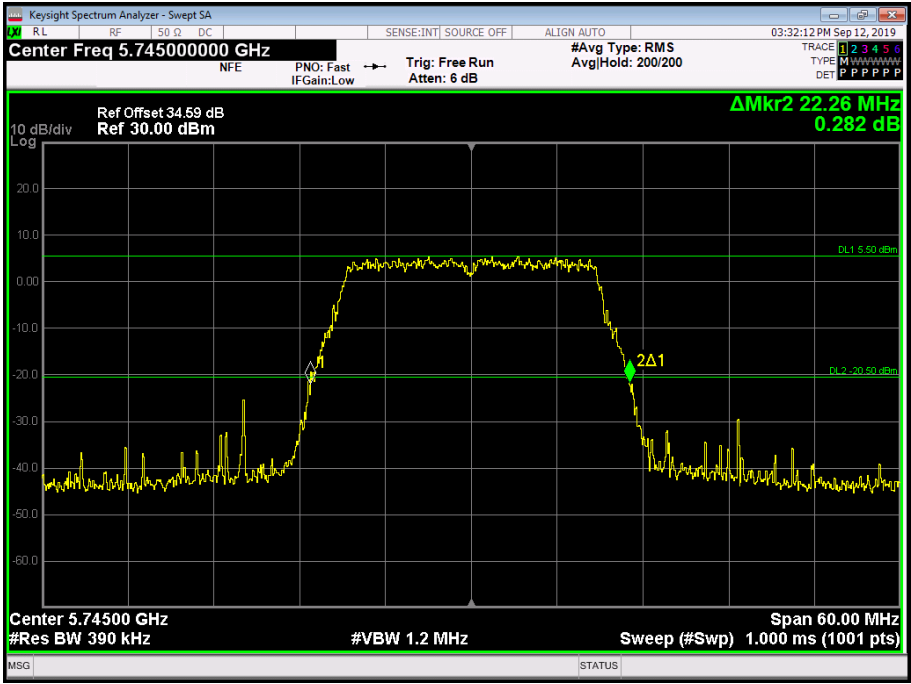


Figure 639 - 5745 MHz - 26 dB Emission Bandwidth

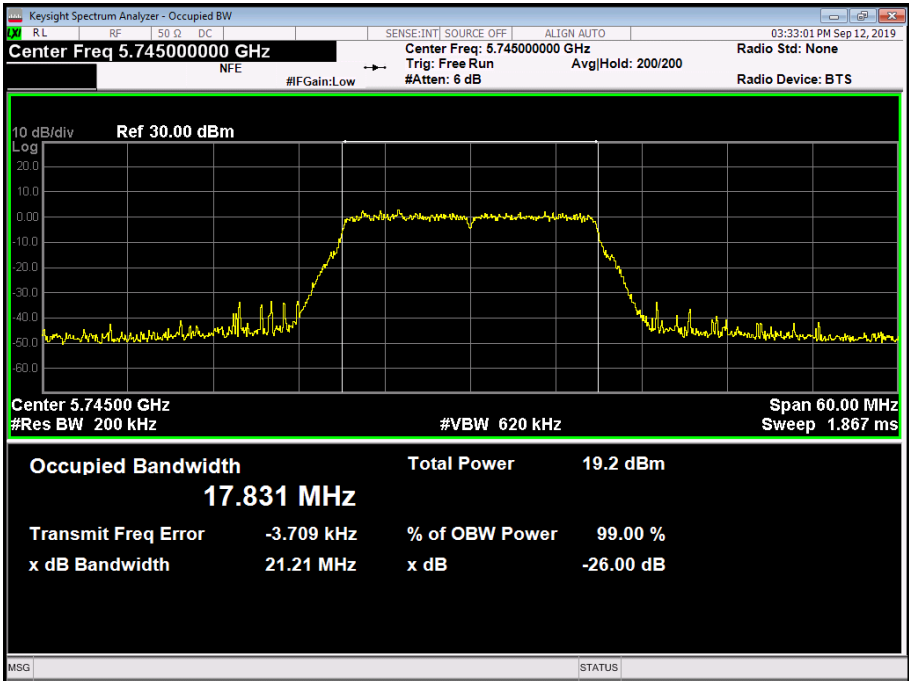


Figure 640 - 5745 MHz - 99% Occupied Bandwidth

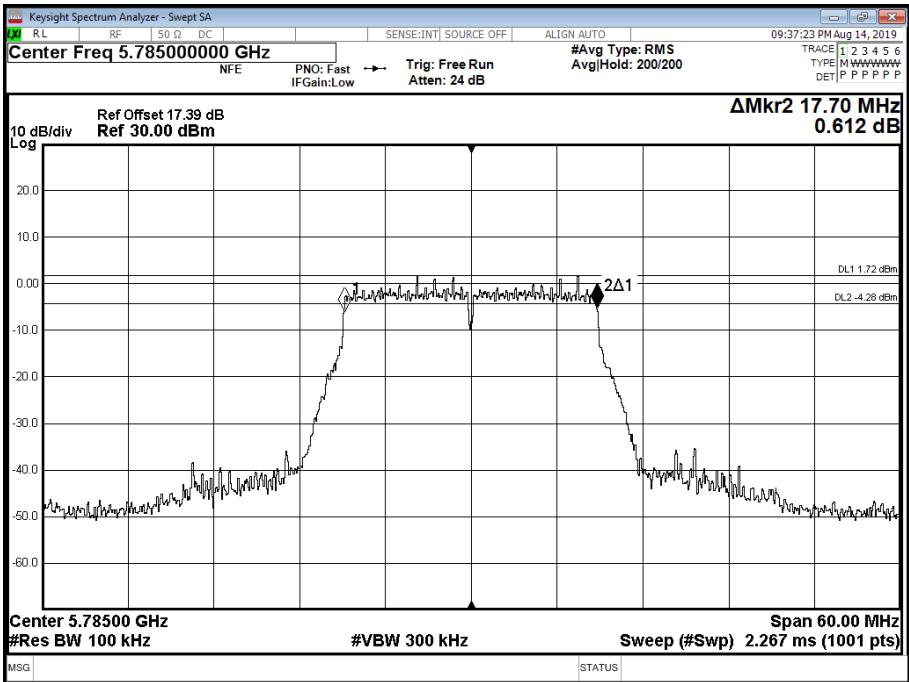


Figure 641 - 5785 MHz - 6 dB DTS Bandwidth

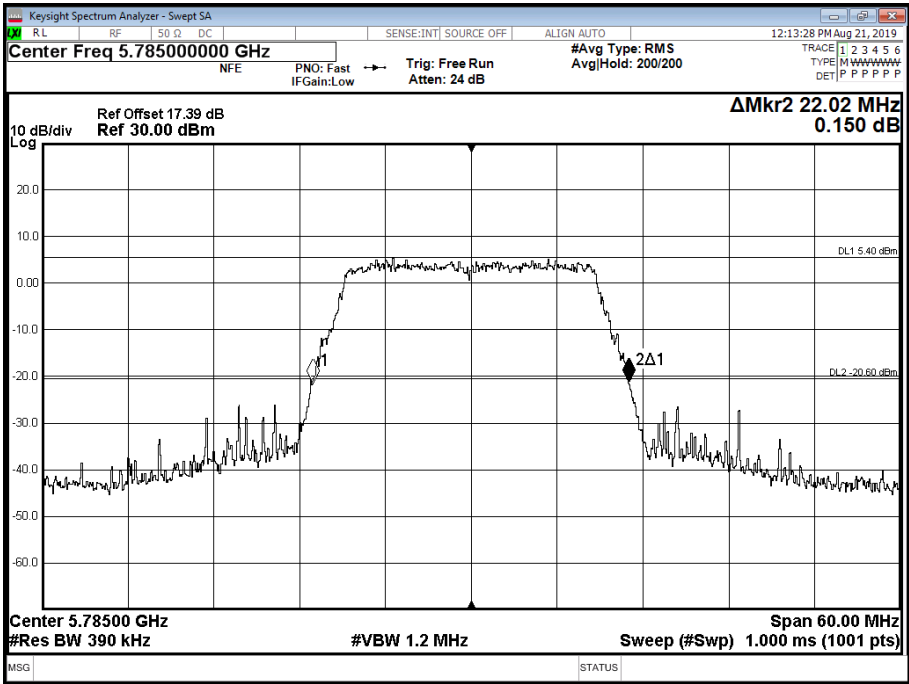


Figure 642 - 5785 MHz - 26 dB Emission Bandwidth

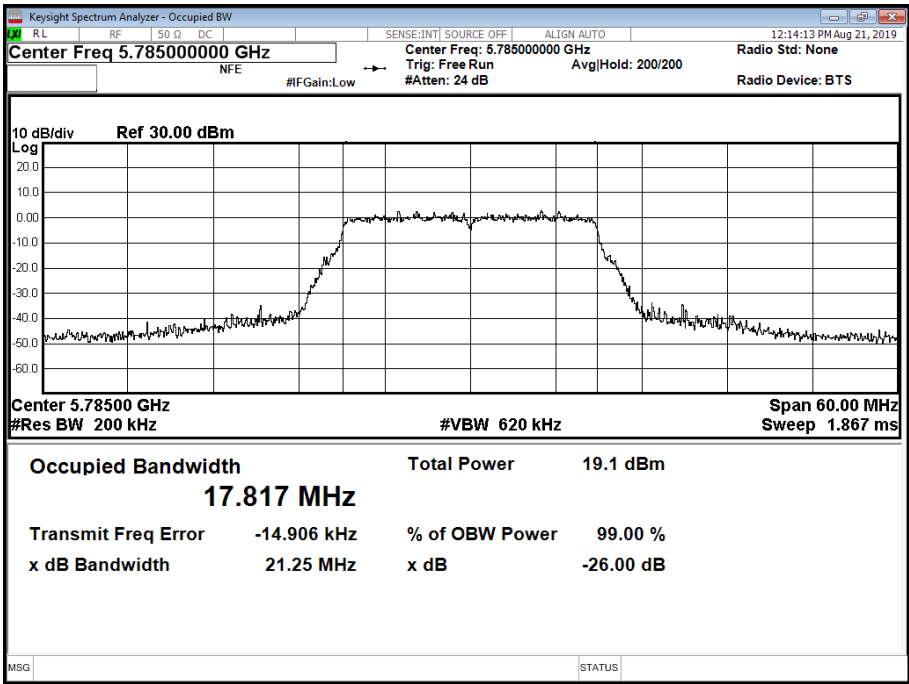


Figure 643 - 5785 MHz - 99% Occupied Bandwidth

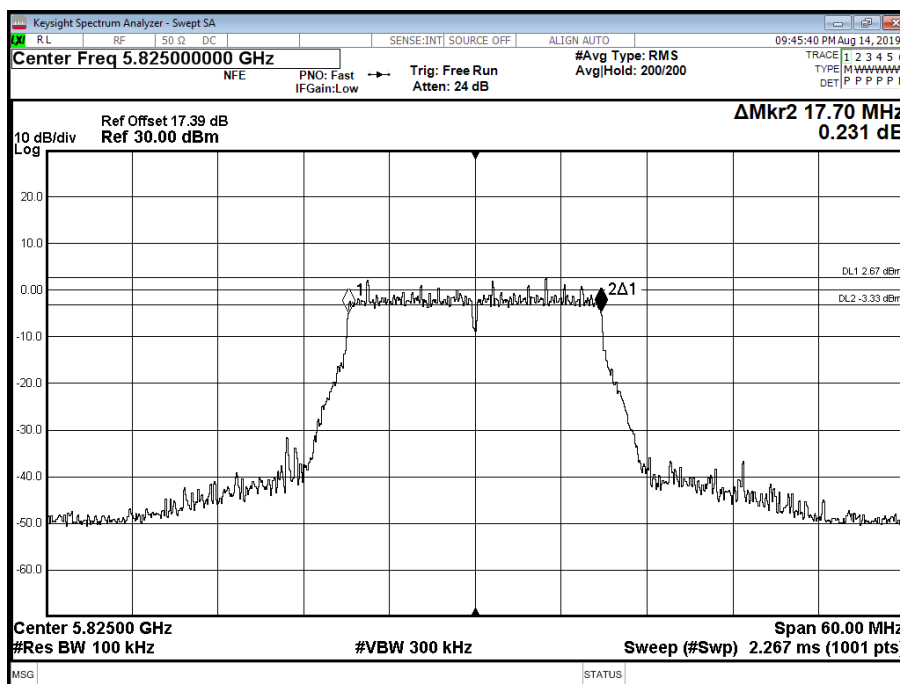


Figure 644 - 5825 MHz - 6 dB DTS Bandwidth

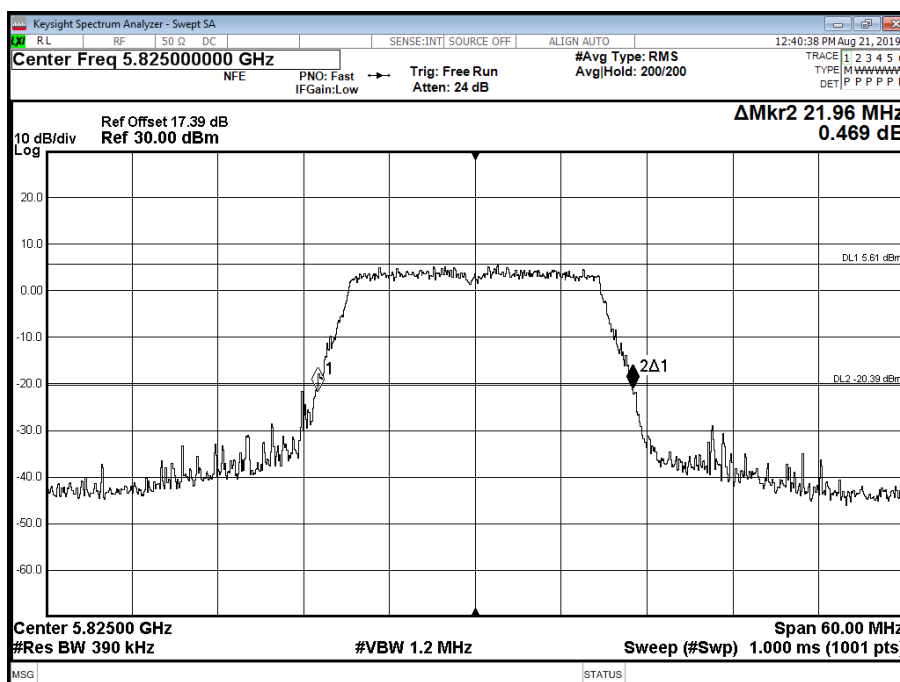


Figure 645 - 5825 MHz - 26 dB Emission Bandwidth

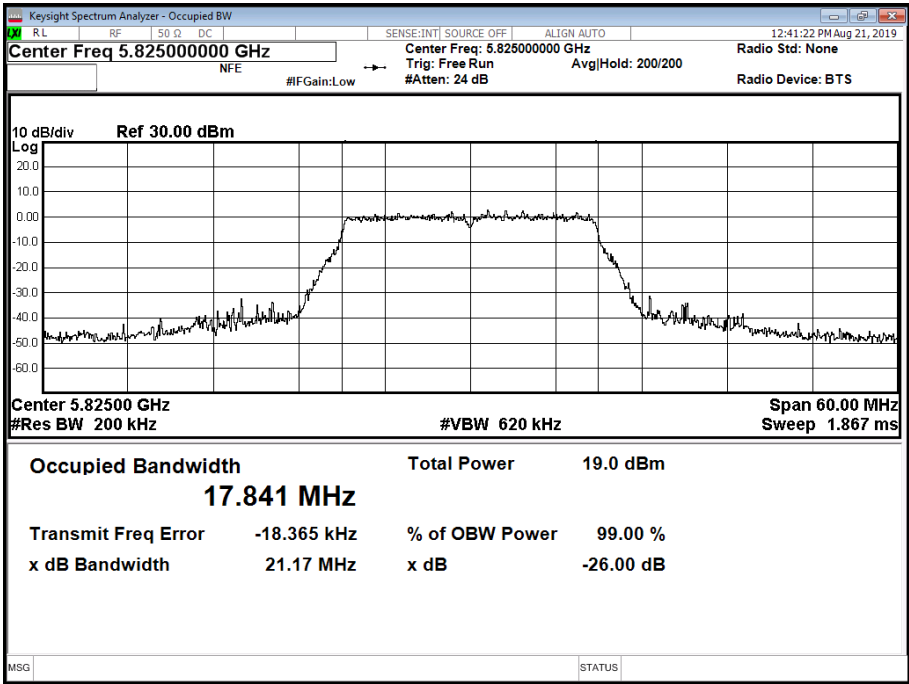


Figure 646 - 5825 MHz - 99% Occupied Bandwidth



Channel	Straddle	Bottom	Middle	Top
Frequency (MHz)	5720	5745	5785	5825
6 dB Bandwidth (MHz)	3.820	17.700	17.700	17.700
26 dB Bandwidth (MHz)	5.980	22.020	22.020	22.020
99% Bandwidth (MHz)	17.825	17.789	17.800	17.794

Table 413 - 802.11n / HT20 MCS16 / MIMO SDM / Cores 0+1+2

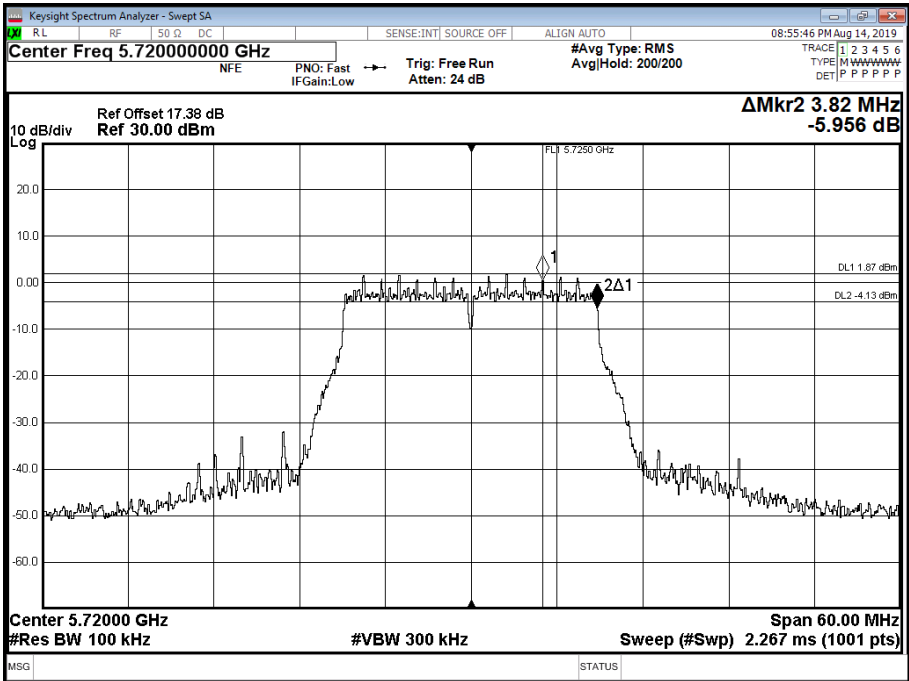


Figure 647 - 5720 MHz - 6 dB DTS Bandwidth

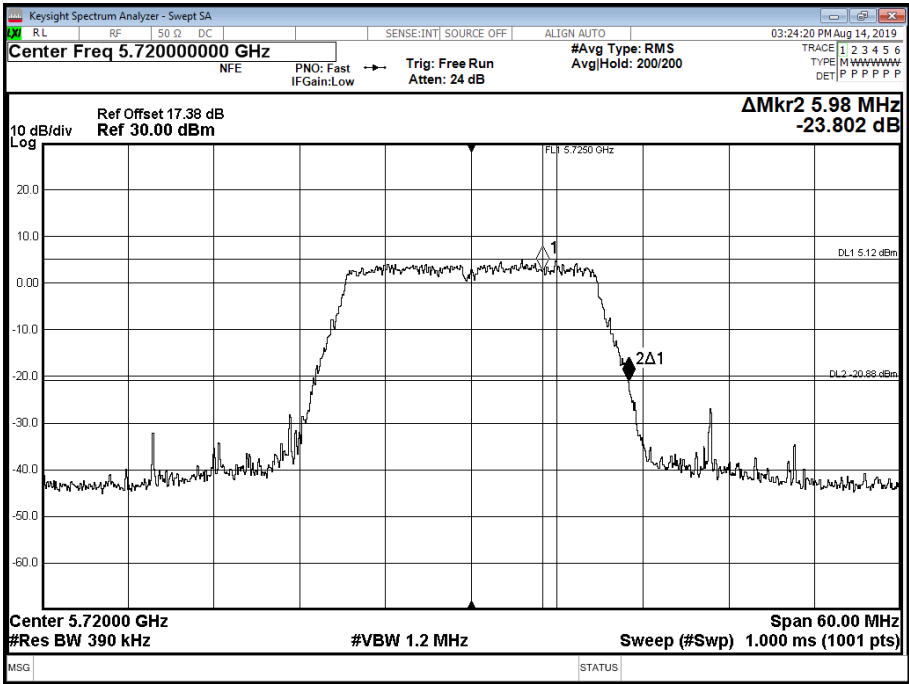


Figure 648 - 5720 MHz - 26 dB Emission Bandwidth

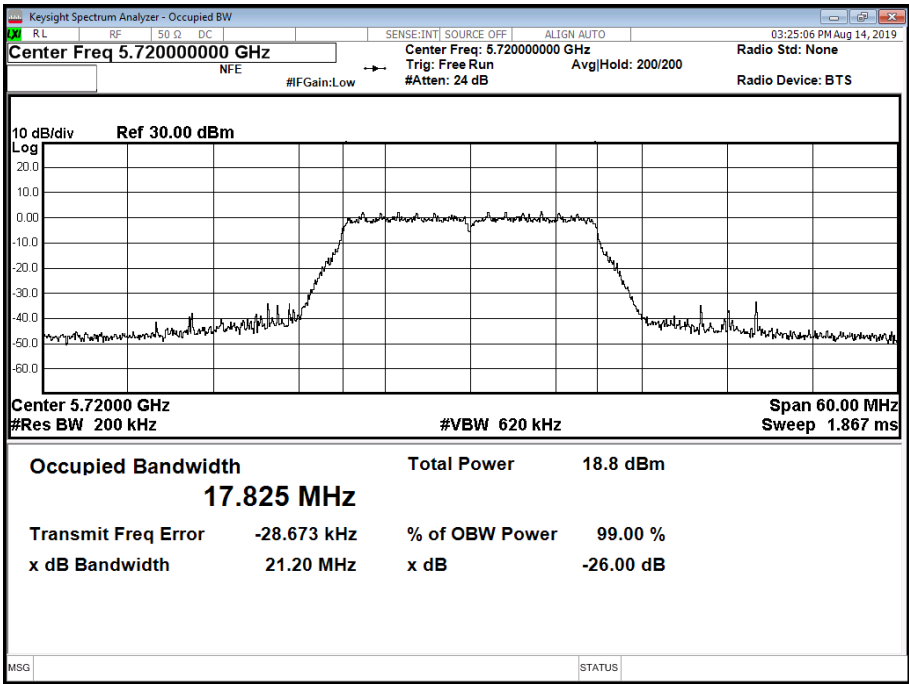


Figure 649 - 5720 MHz - 99% Occupied Bandwidth

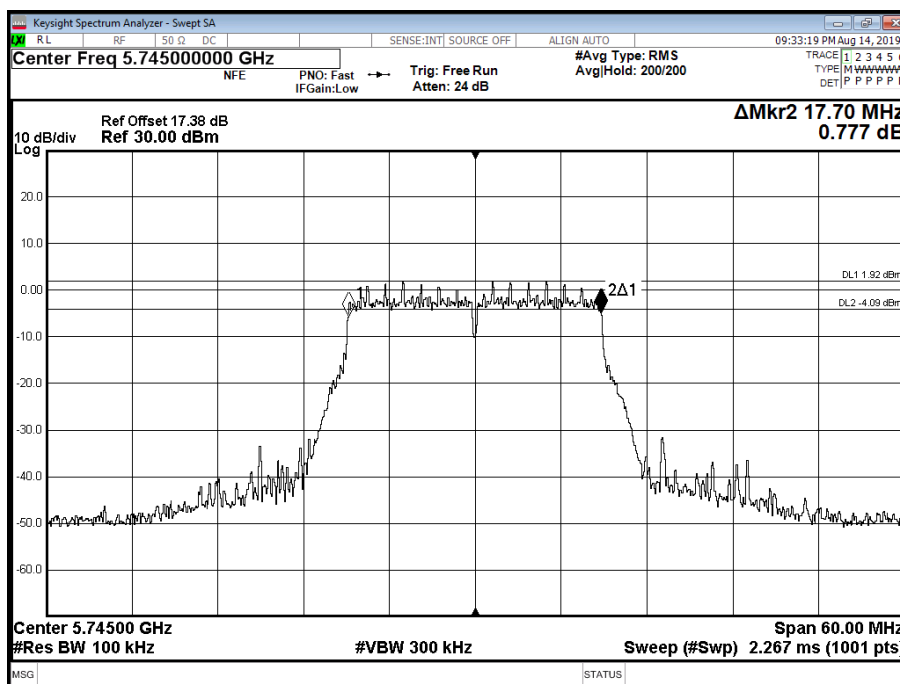


Figure 650 - 5745 MHz - 6 dB DTS Bandwidth

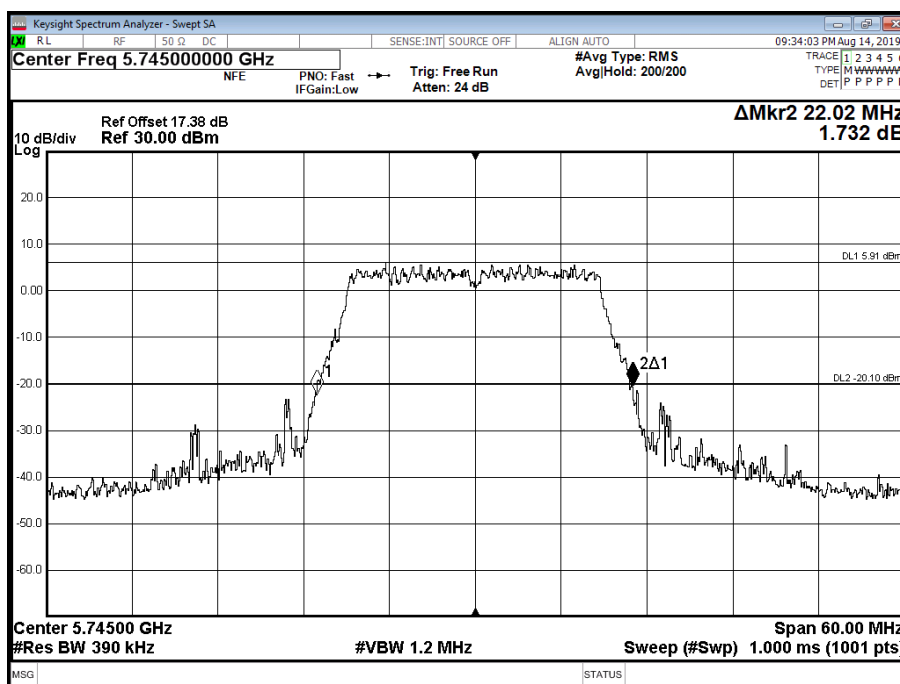


Figure 651 - 5745 MHz - 26 dB Emission Bandwidth

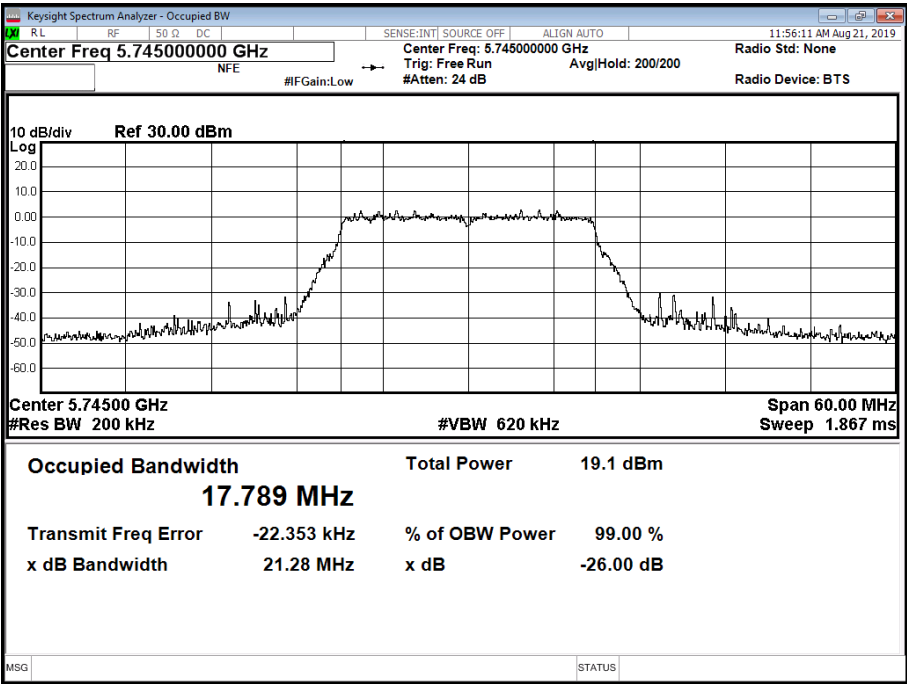


Figure 652 - 5745 MHz - 99% Occupied Bandwidth

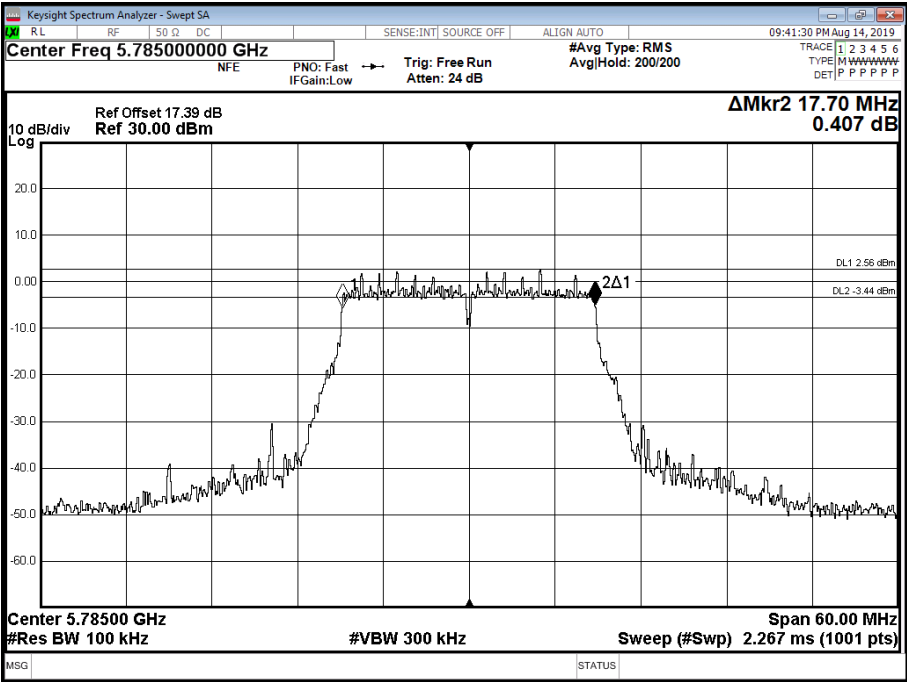


Figure 653 - 5785 MHz - 6 dB DTS Bandwidth

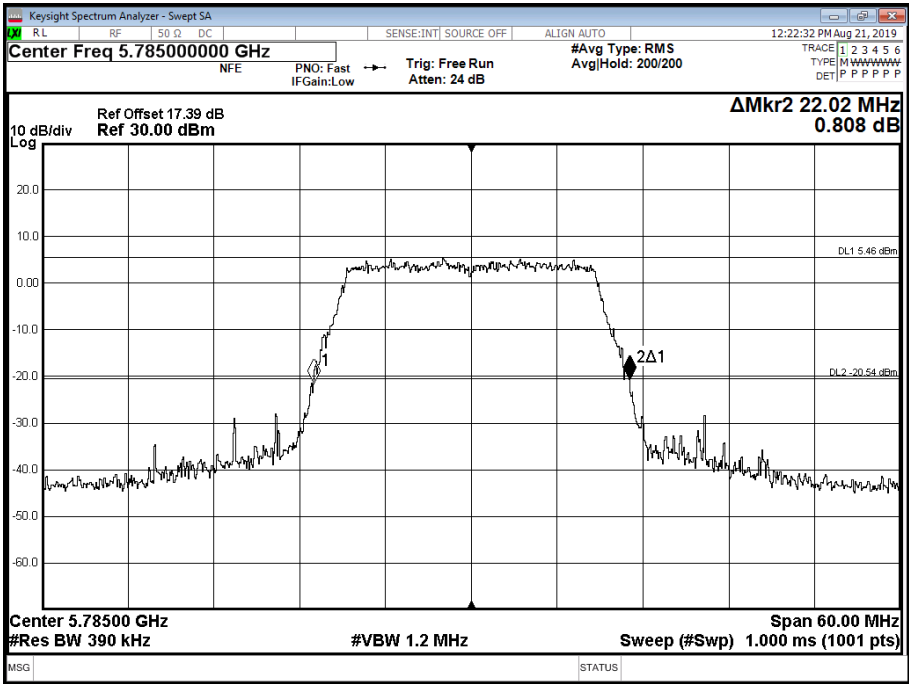


Figure 654 - 5785 MHz - 26 dB Emission Bandwidth

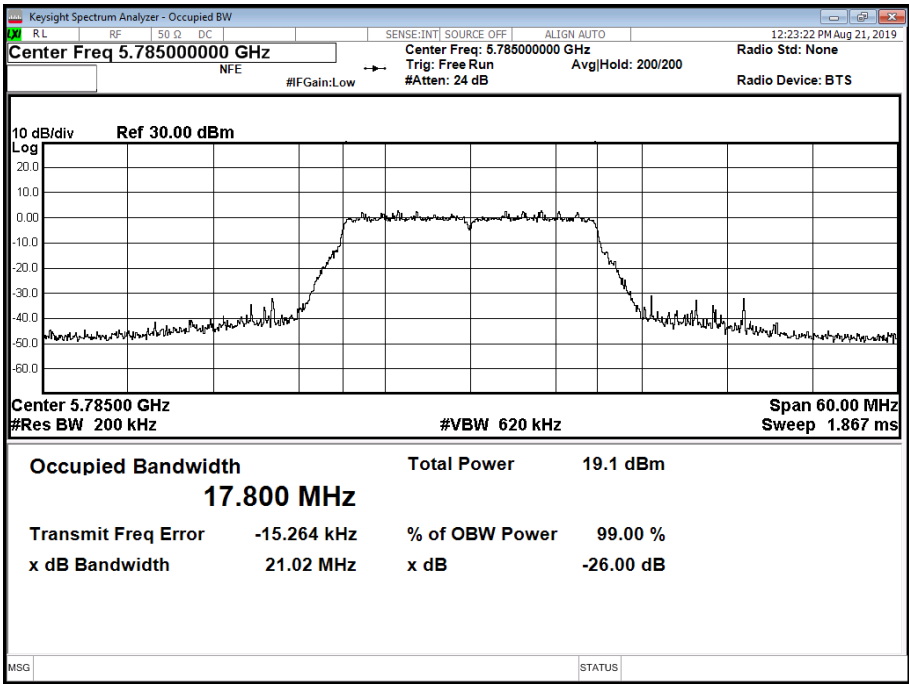


Figure 655 - 5785 MHz - 99% Occupied Bandwidth

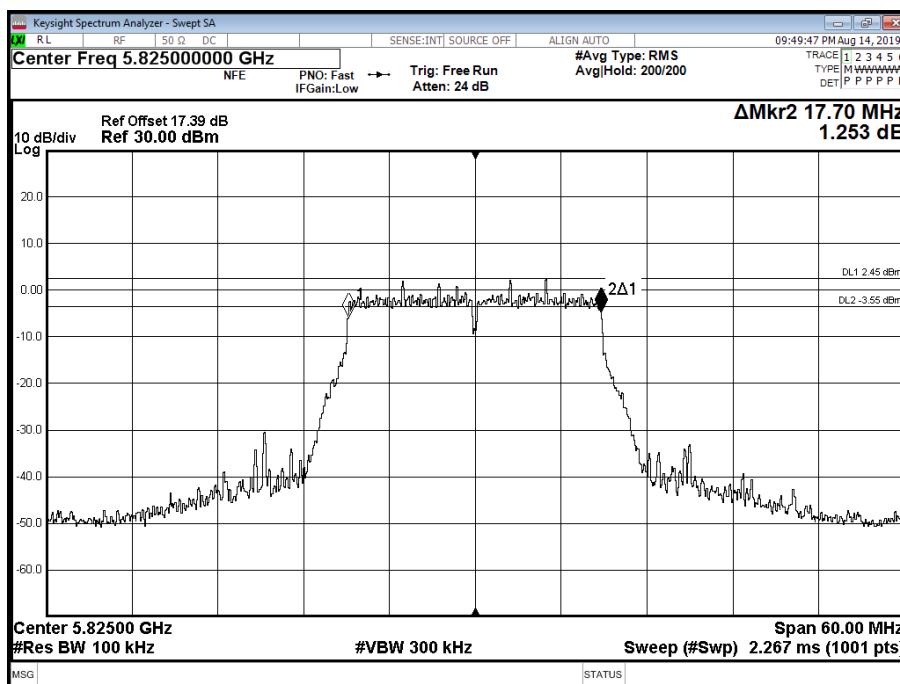


Figure 656 - 5825 MHz - 6 dB DTS Bandwidth

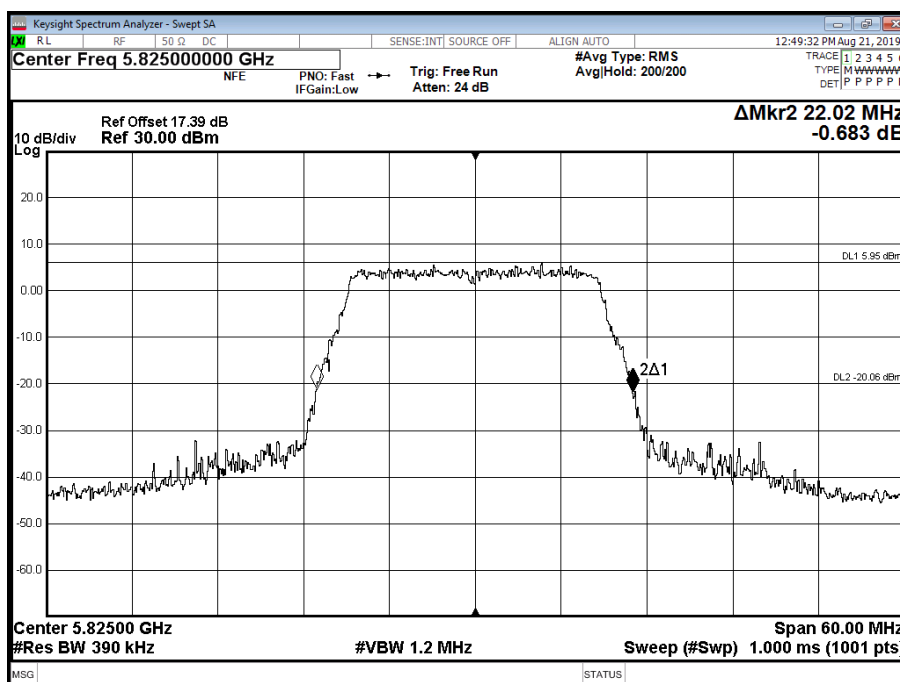


Figure 657 - 5825 MHz - 26 dB Emission Bandwidth

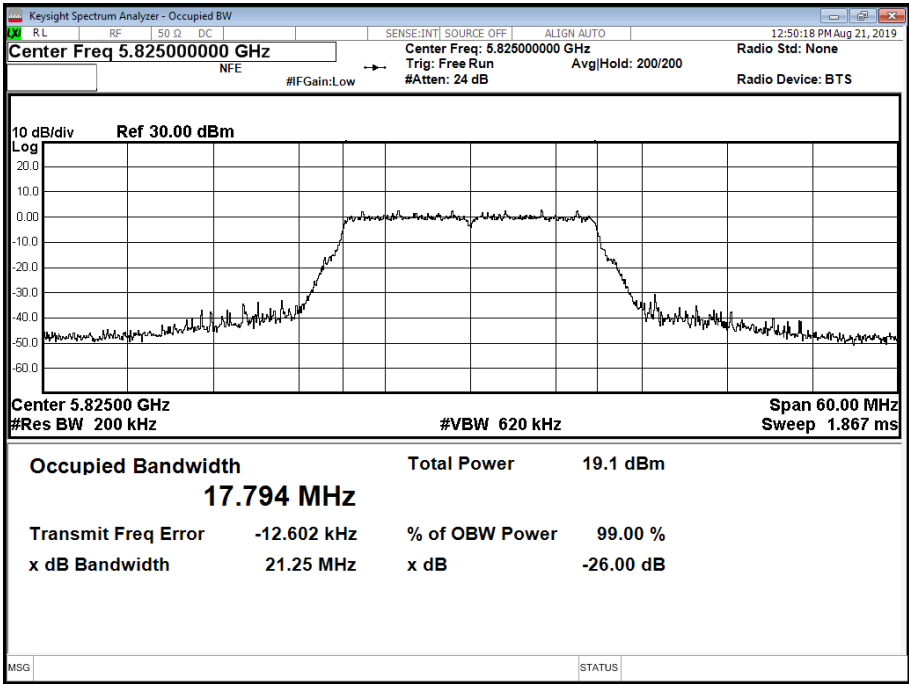


Figure 658 - 5825 MHz - 99% Occupied Bandwidth



Channel	Straddle	Bottom	Middle	Top
Frequency (MHz)	5720	5745	5785	5825
6 dB Bandwidth (MHz)	3.820	17.700	17.700	17.700
26 dB Bandwidth (MHz)	6.160	22.140	22.020	22.200
99% Bandwidth (MHz)	17.877	17.900	17.893	17.892

Table 414 - 802.11n / HT20 MCS0 / Aux Core

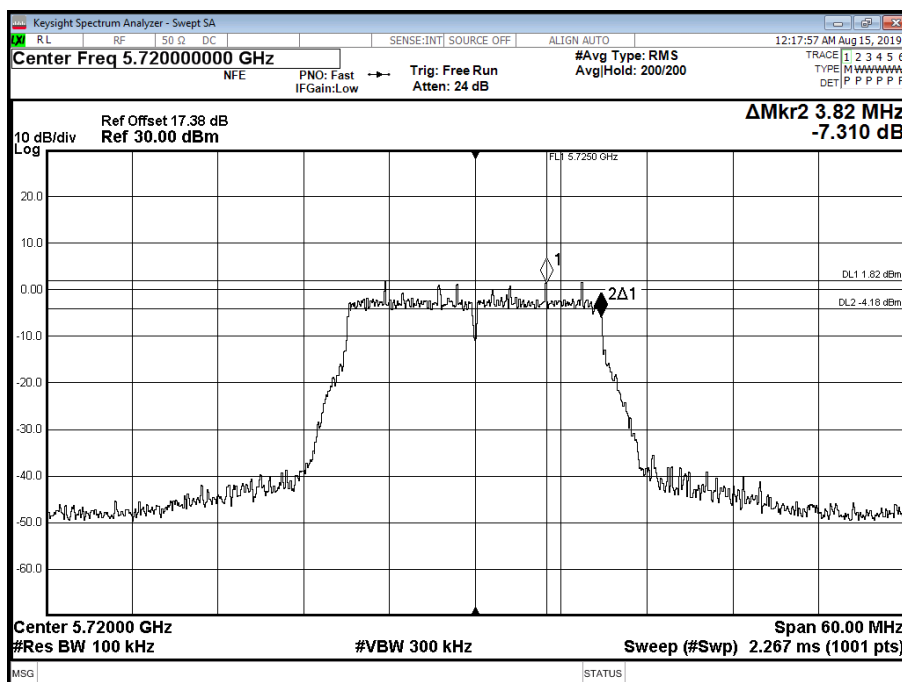


Figure 659 - 5720 MHz - 6 dB DTS Bandwidth

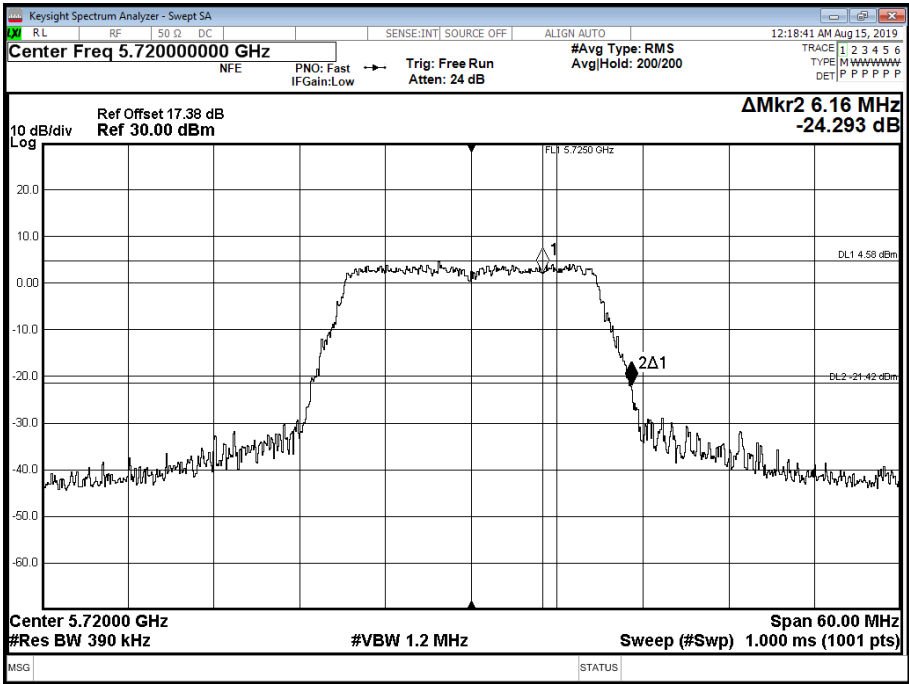


Figure 660 - 5720 MHz - 26 dB Emission Bandwidth

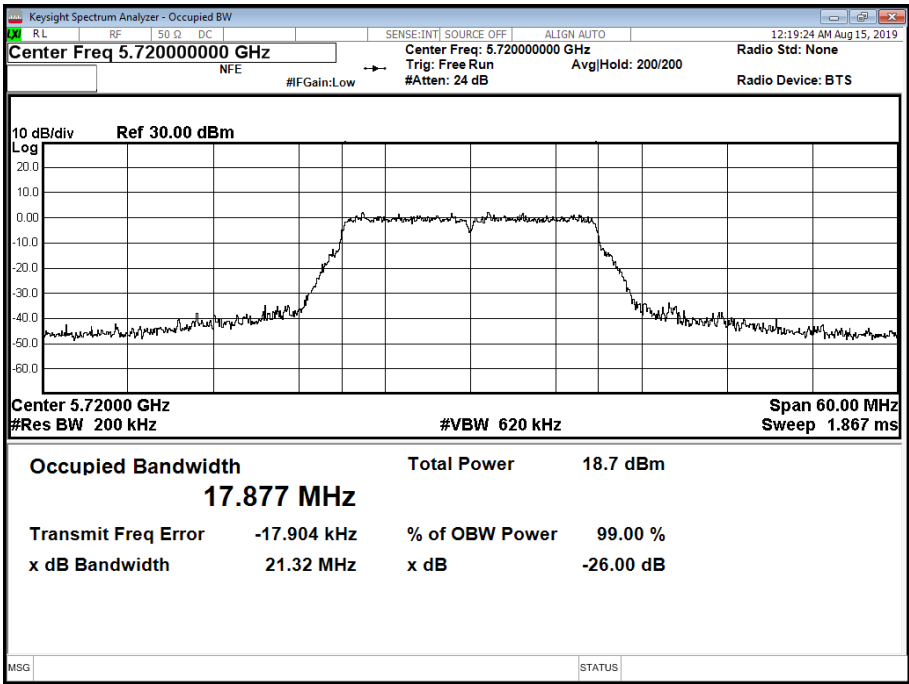
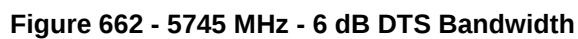


Figure 661 - 5720 MHz - 99% Occupied Bandwidth



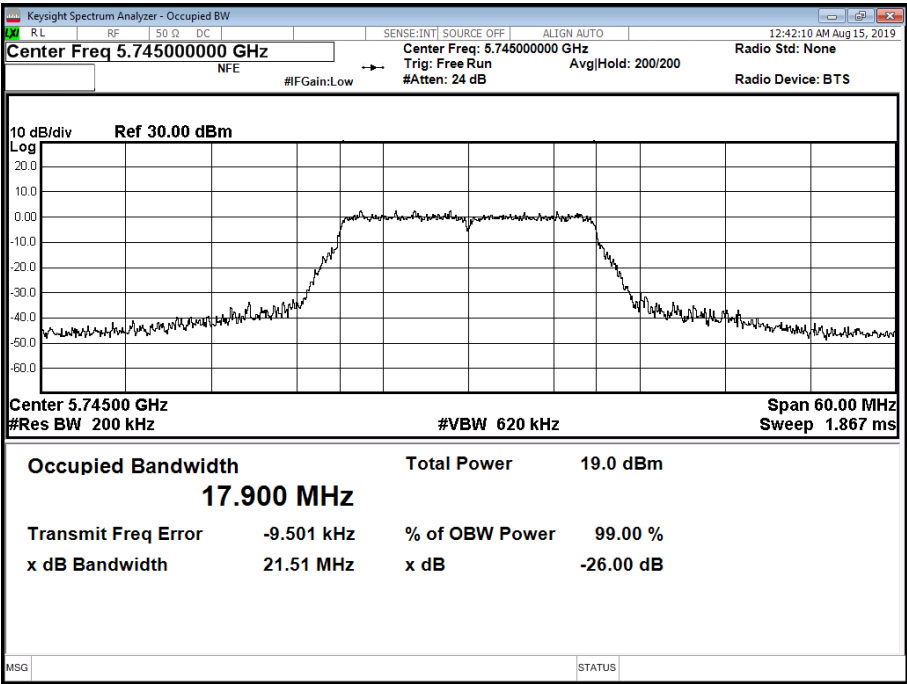


Figure 664 - 5745 MHz - 99% Occupied Bandwidth

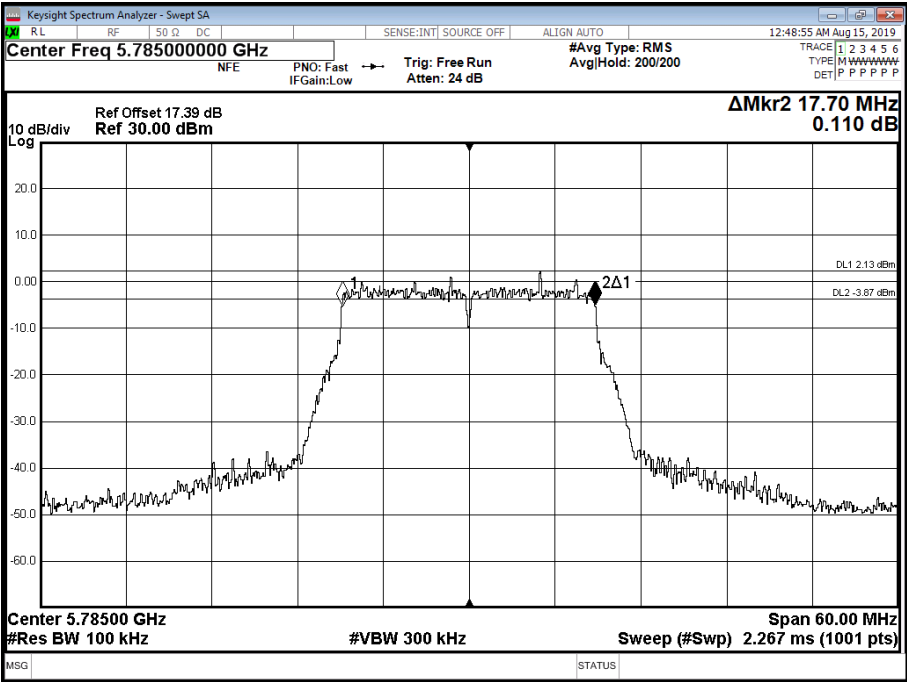


Figure 665 - 5785 MHz - 6 dB DTS Bandwidth

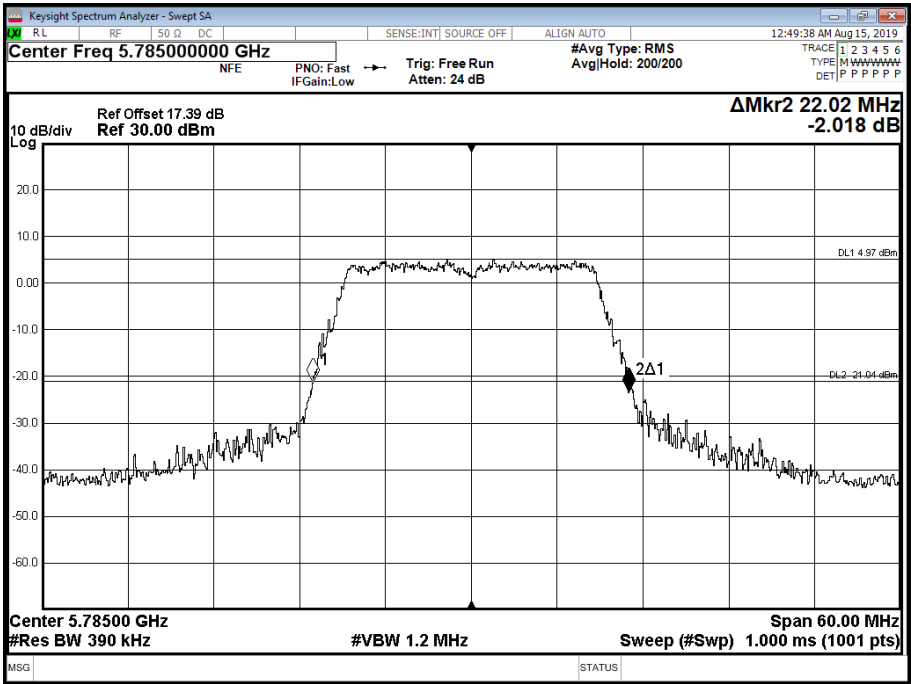


Figure 666 - 5785 MHz - 26 dB Emission Bandwidth

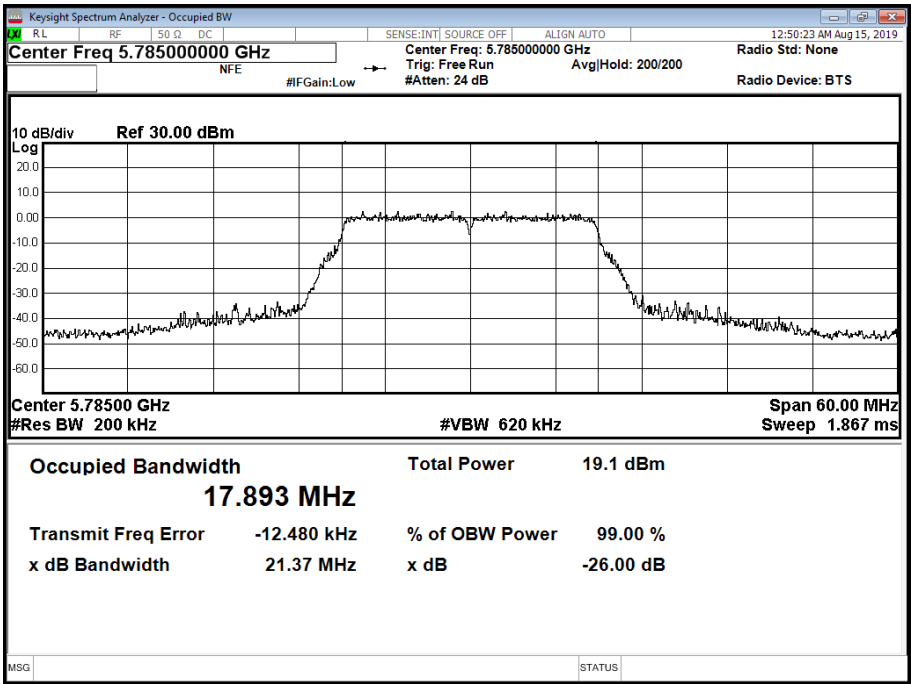


Figure 667 - 5785 MHz - 99% Occupied Bandwidth

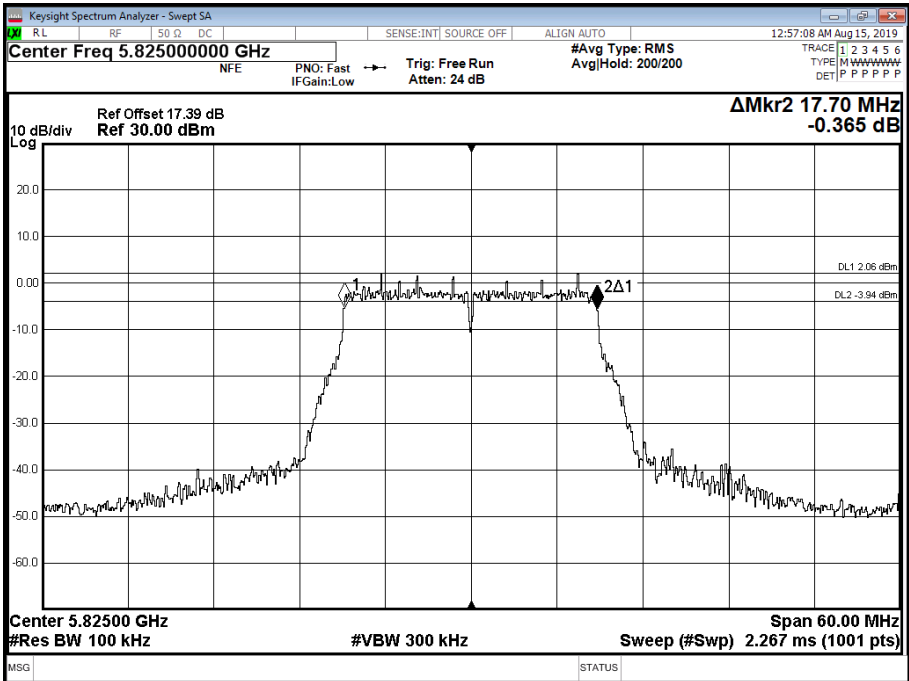


Figure 668 - 5825 MHz - 6 dB DTS Bandwidth

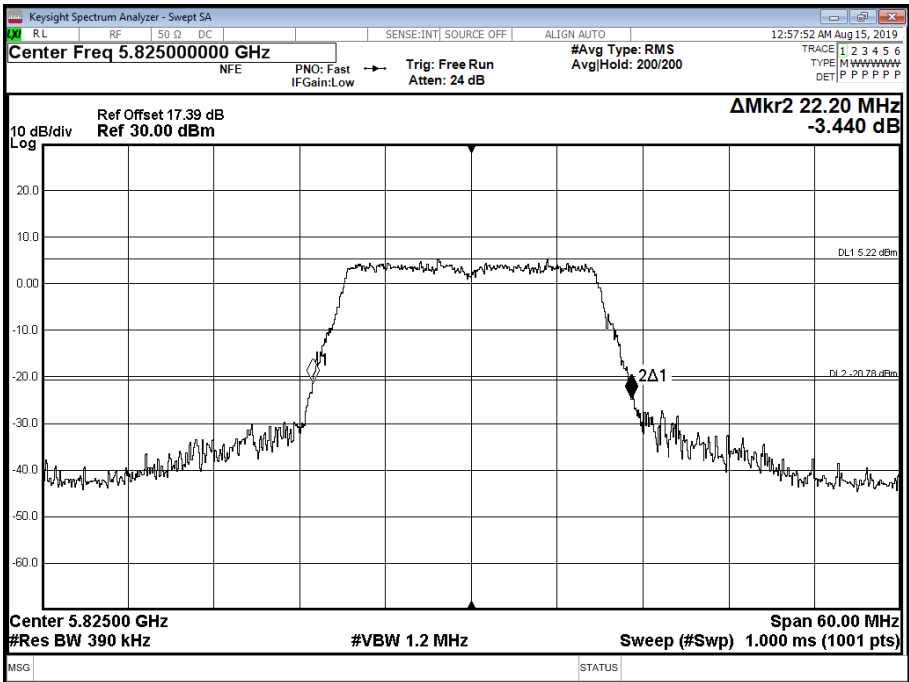


Figure 669 - 5825 MHz - 26 dB Emission Bandwidth

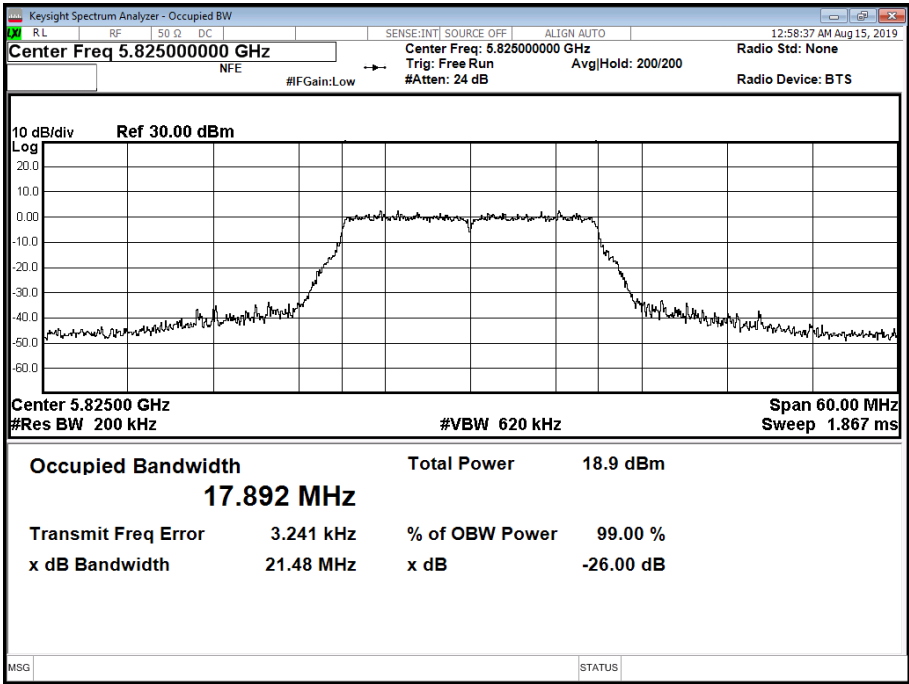


Figure 670 - 5825 MHz - 99% Occupied Bandwidth

Table 415 - 802.11n / HT40 MCS0 / SISO / Core0

Figure 671 - 5710 MHz - 6 dB DTS Bandwidth

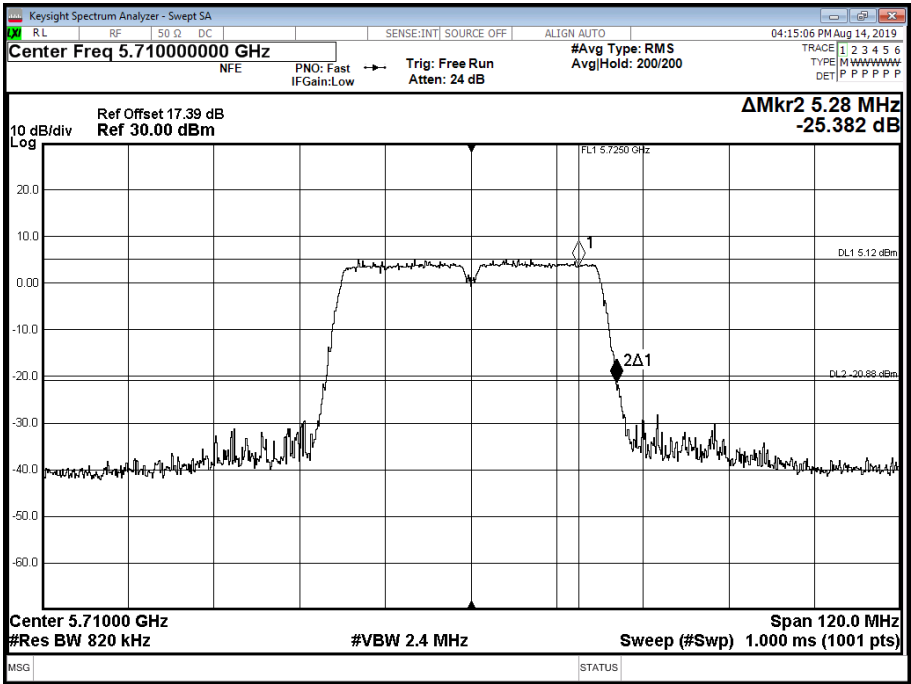


Figure 672 - 5710 MHz - 26 dB Emission Bandwidth

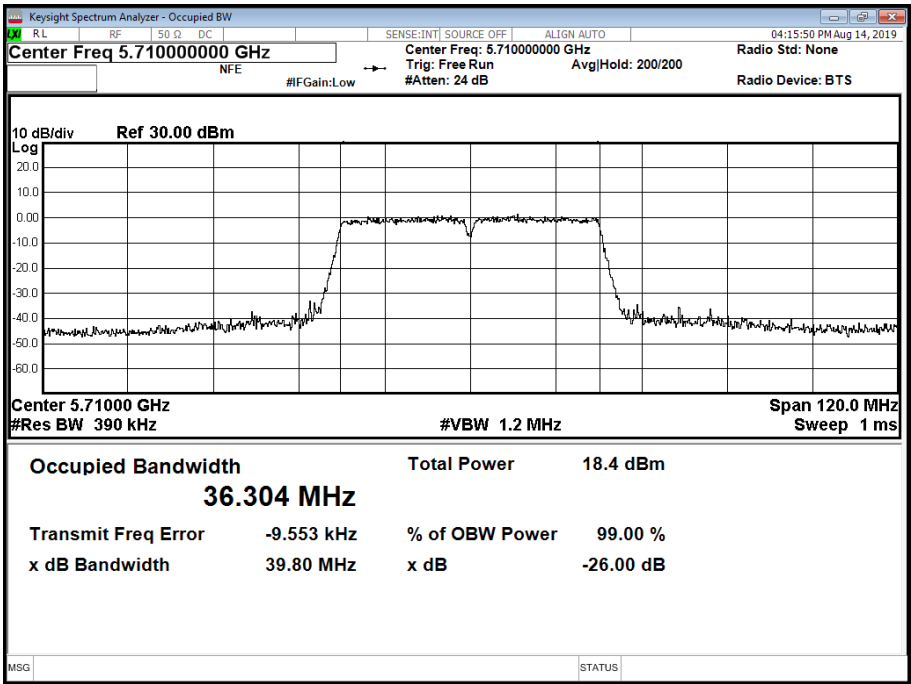


Figure 673 - 5710 MHz - 99% Occupied Bandwidth

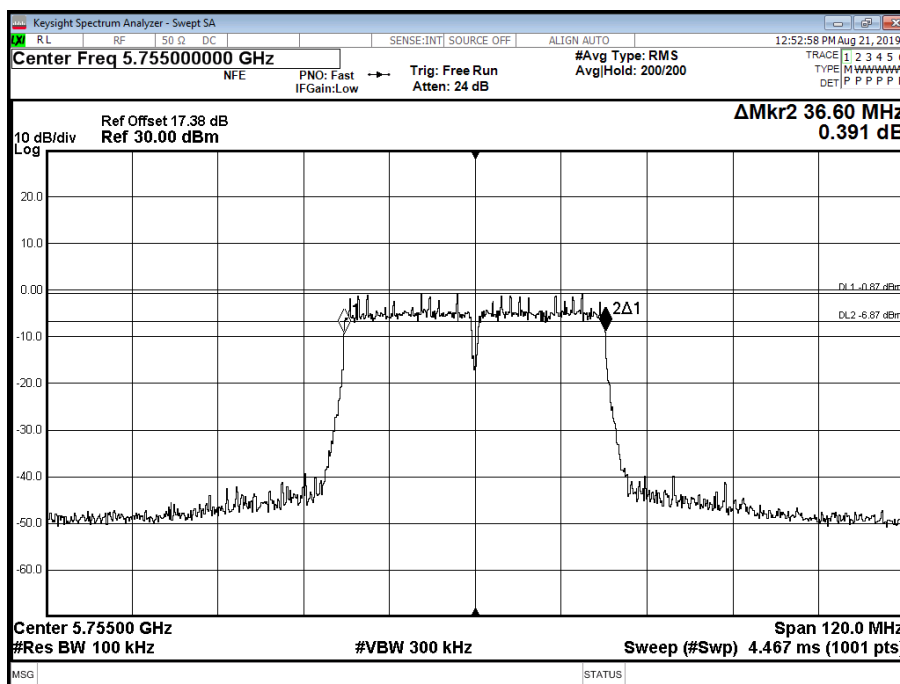


Figure 674 - 5755 MHz - 6 dB DTS Bandwidth

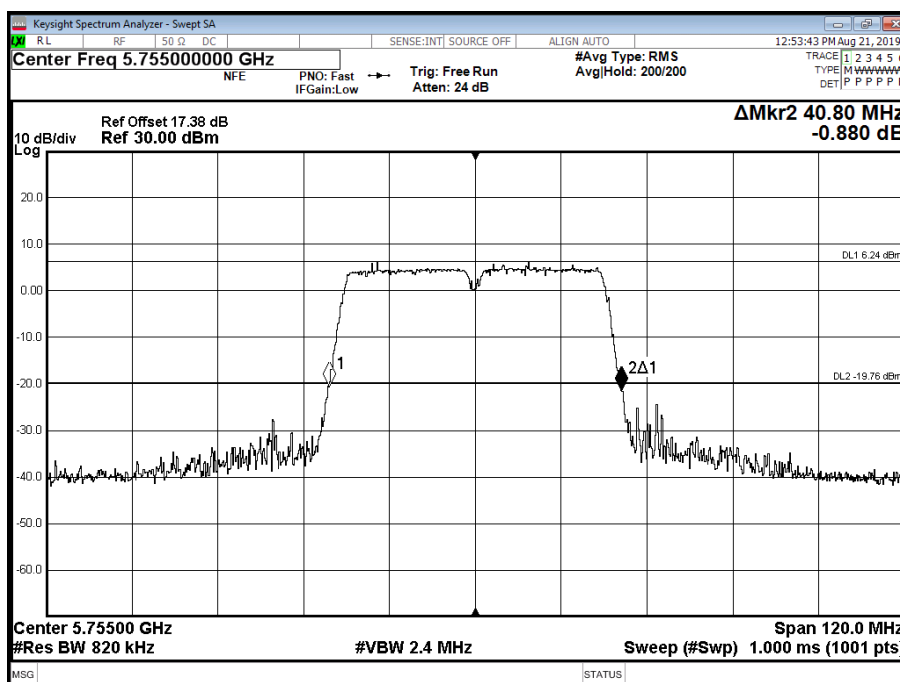


Figure 675 - 5755 MHz - 26 dB Emission Bandwidth

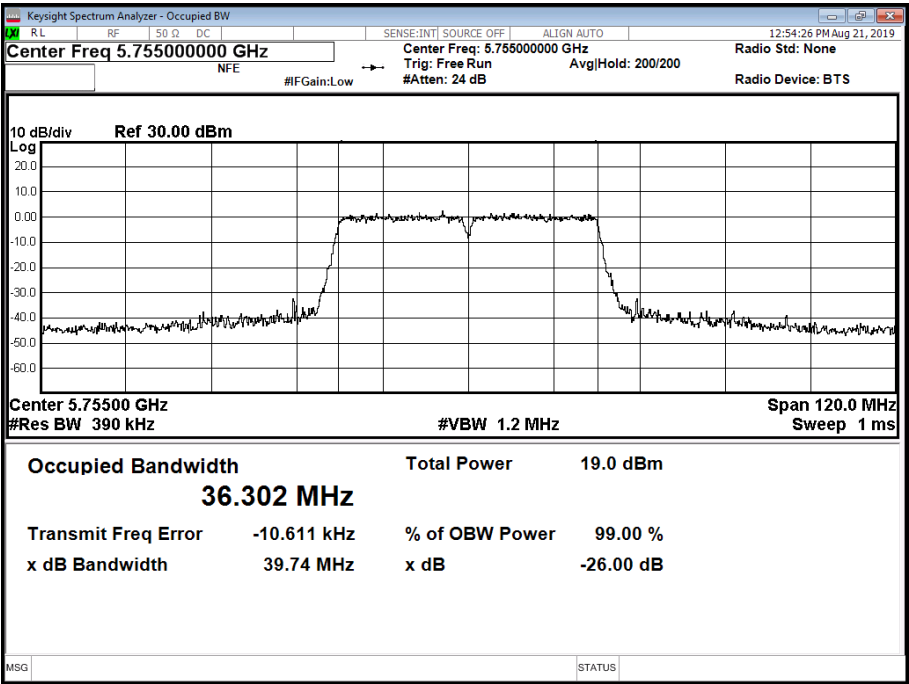


Figure 676 - 5755 MHz - 99% Occupied Bandwidth

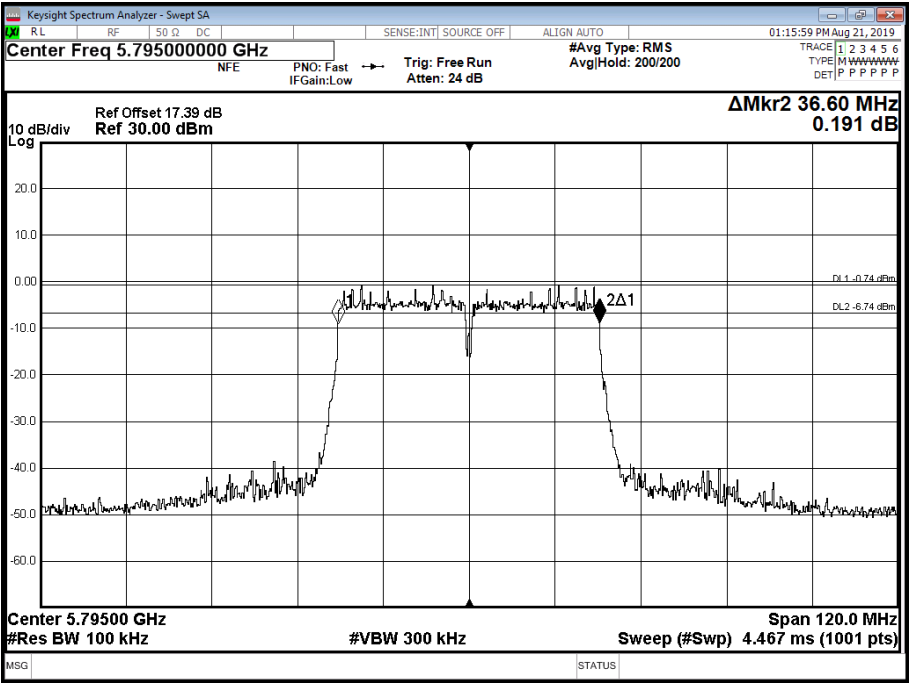


Figure 677 - 5795 MHz - 6 dB DTS Bandwidth

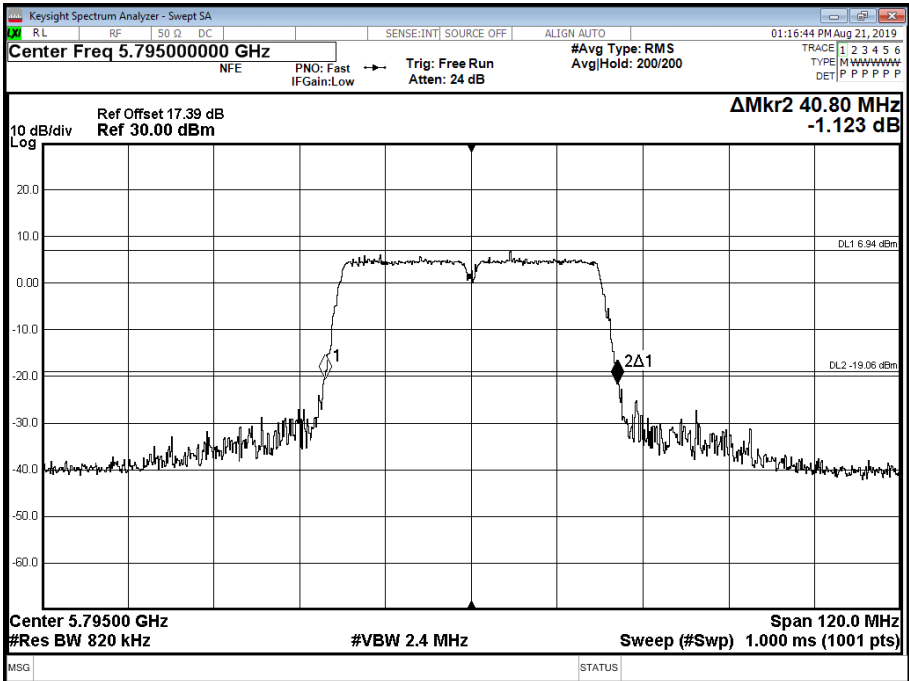


Figure 678 - 5795 MHz - 26 dB Emission Bandwidth

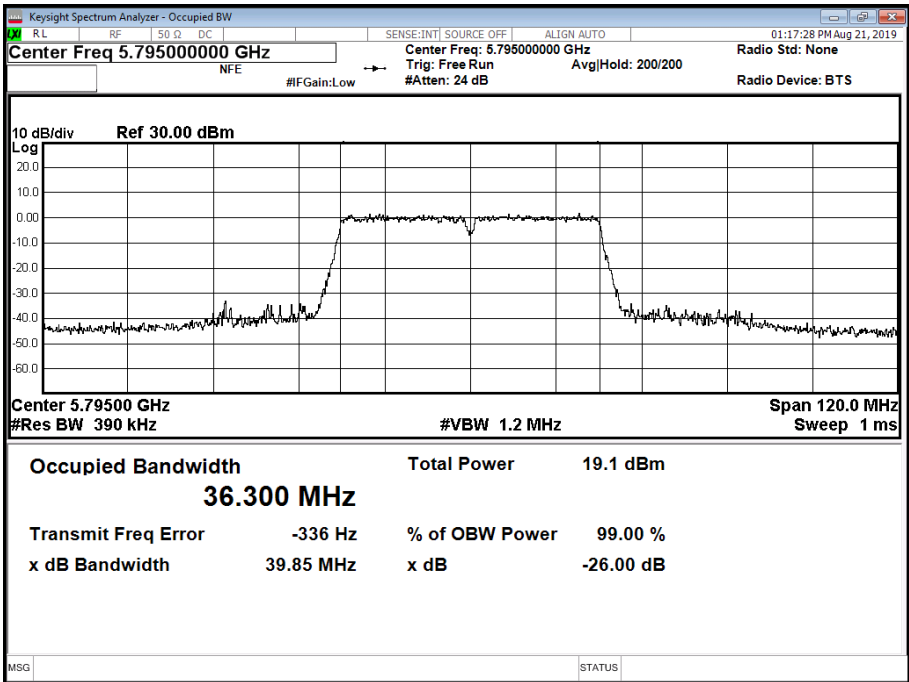
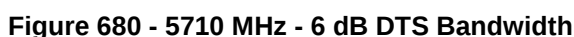


Figure 679 - 5795 MHz - 99% Occupied Bandwidth

Table 416 - 802.11n / HT40 MCS0 / MIMO CDD / Cores 0+1



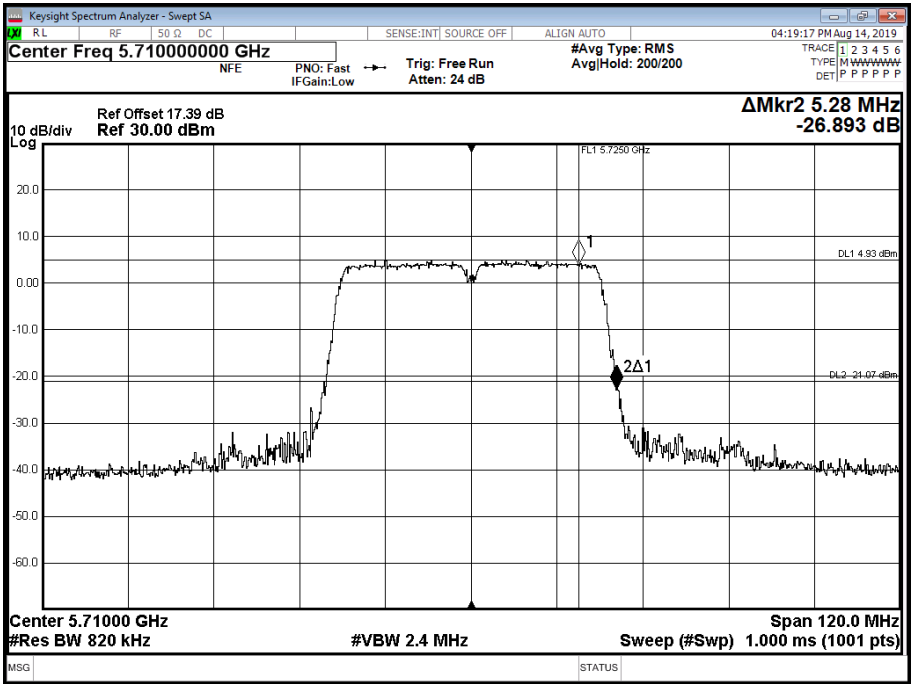


Figure 681 - 5710 MHz - 26 dB Emission Bandwidth

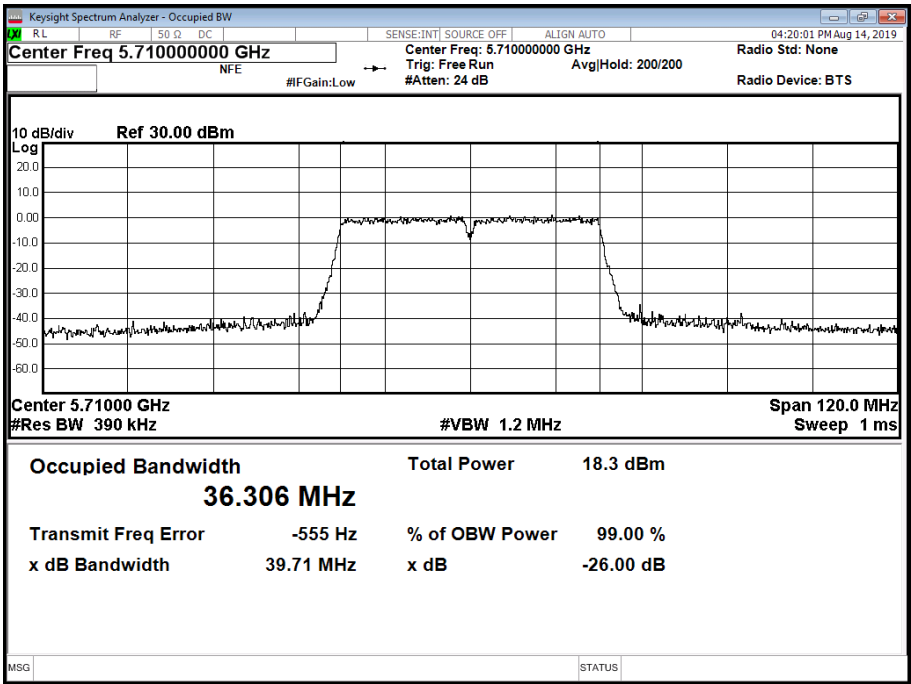


Figure 682 - 5710 MHz - 99% Occupied Bandwidth