

**SPURIOUS EMISSIONS AT ANTENNA TERMINALS**  
**SECTION 2.1051 AND 24.238 (b)**

**MEASUREMENT: 4****SECTION 2.1051****SPURIOUS EMISSIONS AT ANTENNA TERMINALS**

Spurious Emissions at the antenna terminals were investigated over the frequency range of 0 MHz to the 10<sup>th</sup> harmonic of the carrier frequency. The test setup was as described in Figure 4A and 4B. The test set up for two carrier combined measurement and single carrier without combiner is shown in Figure 4A and for single carrier direct connection to J4 without combiner is shown in Figure 4B. Measurements were made using a Rohde & Schwarz FSEK Spectrum Analyzer and a HP Model Color Pro Plotter. The RF output from the transmitter was reduced (to an amplitude usable by the spectrum analyzer) by using a calibrated attenuator. The RF power level was continuously monitored via RF Power Meter as shown in the test setup in Figure 4A and 4B. The required emission limitation specified in Section 24.238 of the Code was applied to these tests. All measurements were made for combined two carrier composite power, single carrier without combiner, single carrier with combiner. The RF output power measured at antenna terminals during each test is indicated on plots. Plots are provided for Left-Edge and Right Edge of each PCS band.

The channel allocations with channel numbers and corresponding frequencies are given in the next page. Based upon the criterion given in Section 24.238 of the Code the required emission limitation is equal to -57.6 dBc or -13 dBm for combined two carrier composite power and single carrier without combiner and -57.3 dBc or -13 dBm for single carrier with combiner. The magnitude of spurious emissions that are attenuated more than 20 dB below the permissible value need not be specified (Section 2.1051 and 2.1057 (2) and (c)).

**RESULTS:**

The attached spectral plots document for spurious emissions at antenna terminal shows that there are no emissions above the applicable limit.

**APPLICANT:** Lucent Technologies Inc.

**FCC ID: AS5FLX-02**

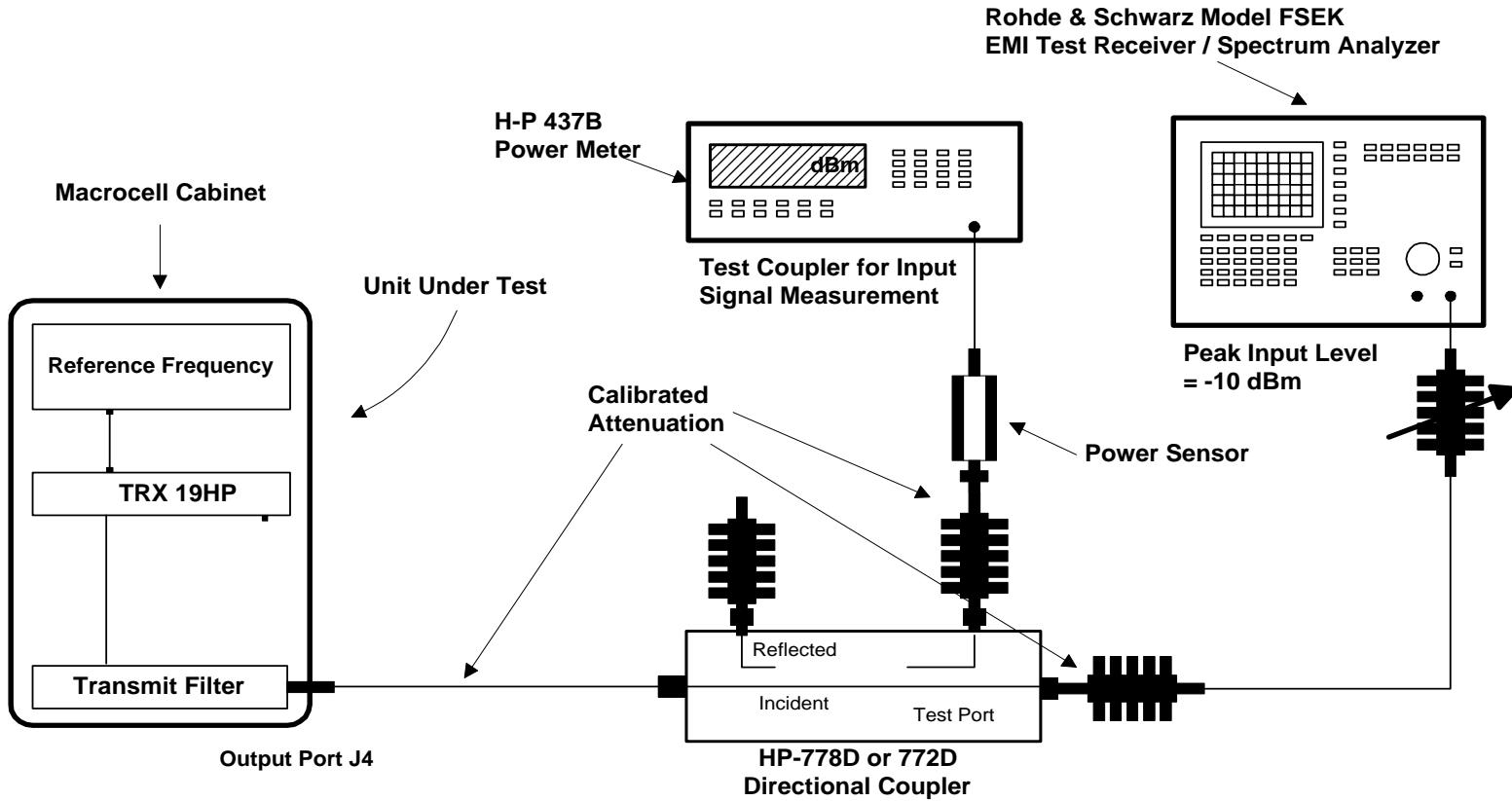
**Frequency range of PCS 1900 (n =512...810)**

$$dl(n) = 1930.2 + 0.2*(n - 512)/MHz$$

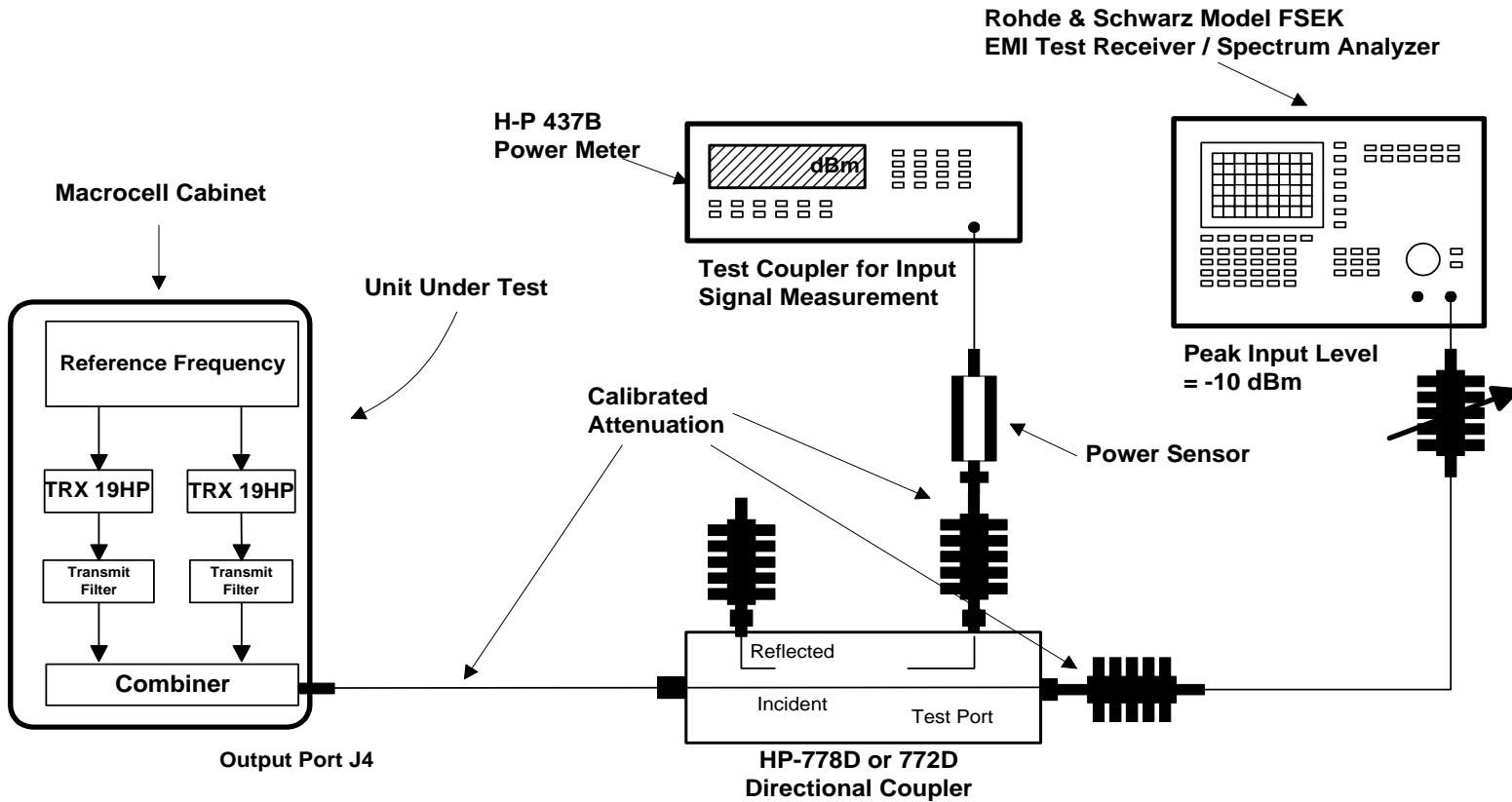
$$ul(n) = 1850.2 + 0.2*(n - 512)/MHz$$

| n   | uplink | bl | downlink |     |        |   |        |     |        |   |        |
|-----|--------|----|----------|-----|--------|----|----------|-----|--------|----|----------|-----|--------|----|----------|-----|--------|----|----------|-----|--------|----|----------|-----|--------|---|--------|-----|--------|---|--------|
| 512 | 1850,2 | x  | 1930,2   | 550 | 1857,8 | A  | 1937,8   | 588 | 1865,4 | D  | 1945,4   | 626 | 1873,0 | B  | 1953,0   | 664 | 1880,6 | B  | 1960,6   | 702 | 1888,2 | E  | 1968,2   | 740 | 1895,8 | C | 1975,8 | 778 | 1903,4 | C | 1983,4 |
| 513 | 1850,4 | A  | 1930,4   | 551 | 1858,0 | A  | 1938,0   | 589 | 1865,6 | D  | 1945,6   | 627 | 1873,2 | B  | 1953,2   | 665 | 1880,8 | B  | 1960,8   | 703 | 1888,4 | E  | 1968,4   | 741 | 1896,0 | C | 1976,0 | 779 | 1903,6 | C | 1983,6 |
| 514 | 1850,6 | A  | 1930,6   | 552 | 1858,2 | A  | 1938,2   | 590 | 1865,8 | D  | 1945,8   | 628 | 1873,4 | B  | 1953,4   | 666 | 1881,0 | B  | 1961,0   | 704 | 1888,6 | E  | 1968,6   | 742 | 1896,2 | C | 1976,2 | 780 | 1903,8 | C | 1983,8 |
| 515 | 1850,8 | A  | 1930,8   | 553 | 1858,4 | A  | 1938,4   | 591 | 1866,0 | D  | 1946,0   | 629 | 1873,6 | B  | 1953,6   | 667 | 1881,2 | B  | 1961,2   | 705 | 1888,8 | E  | 1968,8   | 743 | 1896,4 | C | 1976,4 | 781 | 1904,0 | C | 1984,0 |
| 516 | 1851,0 | A  | 1931,0   | 554 | 1858,6 | A  | 1938,6   | 592 | 1866,2 | D  | 1946,2   | 630 | 1873,8 | B  | 1953,8   | 668 | 1881,4 | B  | 1961,4   | 706 | 1889,0 | E  | 1969,0   | 744 | 1896,6 | C | 1976,6 | 782 | 1904,2 | C | 1984,2 |
| 517 | 1851,2 | A  | 1931,2   | 555 | 1858,8 | A  | 1938,8   | 593 | 1866,4 | D  | 1946,4   | 631 | 1874,0 | B  | 1954,0   | 669 | 1881,6 | B  | 1961,6   | 707 | 1889,2 | E  | 1969,2   | 745 | 1896,8 | C | 1976,8 | 783 | 1904,4 | C | 1984,4 |
| 518 | 1851,4 | A  | 1931,4   | 556 | 1859,0 | A  | 1939,0   | 594 | 1866,6 | D  | 1946,6   | 632 | 1874,2 | B  | 1954,2   | 670 | 1881,8 | B  | 1961,8   | 708 | 1889,4 | E  | 1969,4   | 746 | 1897,0 | C | 1977,0 | 784 | 1904,6 | C | 1984,6 |
| 519 | 1851,6 | A  | 1931,6   | 557 | 1859,2 | A  | 1939,2   | 595 | 1866,8 | D  | 1946,8   | 633 | 1874,4 | B  | 1954,4   | 671 | 1882,0 | B  | 1962,0   | 709 | 1889,6 | E  | 1969,6   | 747 | 1897,2 | C | 1977,2 | 785 | 1904,8 | C | 1984,8 |
| 520 | 1851,8 | A  | 1931,8   | 558 | 1859,4 | A  | 1939,4   | 596 | 1867,0 | D  | 1947,0   | 634 | 1874,6 | B  | 1954,6   | 672 | 1882,2 | B  | 1962,2   | 710 | 1889,8 | x  | 1969,8   | 748 | 1897,4 | C | 1977,4 | 786 | 1905,0 | C | 1985,0 |
| 521 | 1852,0 | A  | 1932,0   | 559 | 1859,6 | A  | 1939,6   | 597 | 1867,2 | D  | 1947,2   | 635 | 1874,8 | B  | 1954,8   | 673 | 1882,4 | B  | 1962,4   | 711 | 1890,0 | x  | 1970,0   | 749 | 1897,6 | C | 1977,6 | 787 | 1905,2 | C | 1985,2 |
| 522 | 1852,2 | A  | 1932,2   | 560 | 1859,8 | A  | 1939,8   | 598 | 1867,4 | D  | 1947,4   | 636 | 1875,0 | B  | 1955,0   | 674 | 1882,6 | B  | 1962,6   | 712 | 1890,2 | x  | 1970,2   | 750 | 1897,8 | C | 1977,8 | 788 | 1905,4 | C | 1985,4 |
| 523 | 1852,4 | A  | 1932,4   | 561 | 1860,0 | A  | 1940,0   | 599 | 1867,6 | D  | 1947,6   | 637 | 1875,2 | B  | 1955,2   | 675 | 1882,8 | B  | 1962,8   | 713 | 1890,4 | F  | 1970,4   | 751 | 1898,0 | C | 1978,0 | 789 | 1905,6 | C | 1985,6 |
| 524 | 1852,6 | A  | 1932,6   | 562 | 1860,2 | A  | 1940,2   | 600 | 1867,8 | D  | 1947,8   | 638 | 1875,4 | B  | 1955,4   | 676 | 1883,0 | B  | 1963,0   | 714 | 1890,6 | F  | 1970,6   | 752 | 1898,2 | C | 1978,2 | 790 | 1905,8 | C | 1985,8 |
| 525 | 1852,8 | A  | 1932,8   | 563 | 1860,4 | A  | 1940,4   | 601 | 1868,0 | D  | 1948,0   | 639 | 1875,6 | B  | 1955,6   | 677 | 1883,2 | B  | 1963,2   | 715 | 1890,8 | F  | 1970,8   | 753 | 1898,4 | C | 1978,4 | 791 | 1906,0 | C | 1986,0 |
| 526 | 1853,0 | A  | 1933,0   | 564 | 1860,6 | A  | 1940,6   | 602 | 1868,2 | D  | 1948,2   | 640 | 1875,8 | B  | 1955,8   | 678 | 1883,4 | B  | 1963,4   | 716 | 1891,0 | F  | 1971,0   | 754 | 1898,6 | C | 1978,6 | 792 | 1906,2 | C | 1986,2 |
| 527 | 1853,2 | A  | 1933,2   | 565 | 1860,8 | A  | 1940,8   | 603 | 1868,4 | D  | 1948,4   | 641 | 1876,0 | B  | 1956,0   | 679 | 1883,6 | B  | 1963,6   | 717 | 1891,2 | F  | 1971,2   | 755 | 1898,8 | C | 1978,8 | 793 | 1906,4 | C | 1986,4 |
| 528 | 1853,4 | A  | 1933,4   | 566 | 1861,0 | A  | 1941,0   | 604 | 1868,6 | D  | 1948,6   | 642 | 1876,2 | B  | 1956,2   | 680 | 1883,8 | B  | 1963,8   | 718 | 1891,4 | F  | 1971,4   | 756 | 1899,0 | C | 1979,0 | 794 | 1906,6 | C | 1986,6 |
| 529 | 1853,6 | A  | 1933,6   | 567 | 1861,2 | A  | 1941,2   | 605 | 1868,8 | D  | 1948,8   | 643 | 1876,4 | B  | 1956,4   | 681 | 1884,0 | B  | 1964,0   | 719 | 1891,6 | F  | 1971,6   | 757 | 1899,2 | C | 1979,2 | 795 | 1906,8 | C | 1986,8 |
| 530 | 1853,8 | A  | 1933,8   | 568 | 1861,4 | A  | 1941,4   | 606 | 1869,0 | D  | 1949,0   | 644 | 1876,6 | B  | 1956,6   | 682 | 1884,2 | B  | 1964,2   | 720 | 1891,8 | F  | 1971,8   | 758 | 1899,4 | C | 1979,4 | 796 | 1907,0 | C | 1987,0 |
| 531 | 1854,0 | A  | 1934,0   | 569 | 1861,6 | A  | 1941,6   | 607 | 1869,2 | D  | 1949,2   | 645 | 1876,8 | B  | 1956,8   | 683 | 1884,4 | B  | 1964,4   | 721 | 1892,0 | F  | 1972,0   | 759 | 1899,6 | C | 1979,6 | 797 | 1907,2 | C | 1987,2 |
| 532 | 1854,2 | A  | 1934,2   | 570 | 1861,8 | A  | 1941,8   | 608 | 1869,4 | D  | 1949,4   | 646 | 1877,0 | B  | 1957,0   | 684 | 1884,6 | B  | 1964,6   | 722 | 1892,2 | F  | 1972,2   | 760 | 1899,8 | C | 1979,8 | 798 | 1907,4 | C | 1987,4 |
| 533 | 1854,4 | A  | 1934,4   | 571 | 1862,0 | A  | 1942,0   | 609 | 1869,6 | D  | 1949,6   | 647 | 1877,2 | B  | 1957,2   | 685 | 1884,8 | x  | 1964,8   | 723 | 1892,4 | F  | 1972,4   | 761 | 1900,0 | C | 1980,0 | 799 | 1907,6 | C | 1987,6 |
| 534 | 1854,6 | A  | 1934,6   | 572 | 1862,2 | A  | 1942,2   | 610 | 1869,8 | x  | 1949,8   | 648 | 1877,4 | B  | 1957,4   | 686 | 1885,0 | x  | 1965,0   | 724 | 1892,6 | F  | 1972,6   | 762 | 1900,2 | C | 1980,2 | 800 | 1907,8 | C | 1987,8 |
| 535 | 1854,8 | A  | 1934,8   | 573 | 1862,4 | A  | 1942,4   | 611 | 1870,0 | x  | 1950,0   | 649 | 1877,6 | B  | 1957,6   | 687 | 1885,2 | x  | 1965,2   | 725 | 1892,8 | F  | 1972,8   | 763 | 1900,4 | C | 1980,4 | 801 | 1908,0 | C | 1988,0 |
| 536 | 1855,0 | A  | 1935,0   | 574 | 1862,6 | A  | 1942,6   | 612 | 1870,2 | x  | 1950,2   | 650 | 1877,8 | B  | 1957,8   | 688 | 1885,4 | E  | 1965,4   | 726 | 1893,0 | F  | 1973,0   | 764 | 1900,6 | C | 1980,6 | 802 | 1908,2 | C | 1988,2 |
| 537 | 1855,2 | A  | 1935,2   | 575 | 1862,8 | A  | 1942,8   | 613 | 1870,4 | B  | 1950,4   | 651 | 1878,0 | B  | 1958,0   | 689 | 1885,6 | E  | 1965,6   | 727 | 1893,2 | F  | 1973,2   | 765 | 1900,8 | C | 1980,8 | 803 | 1908,4 | C | 1988,4 |
| 538 | 1855,4 | A  | 1935,4   | 576 | 1863,0 | A  | 1943,0   | 614 | 1870,6 | B  | 1950,6   | 652 | 1878,2 | B  | 1958,2   | 690 | 1885,8 | E  | 1965,8   | 728 | 1893,4 | F  | 1973,4   | 766 | 1901,0 | C | 1981,0 | 804 | 1908,6 | C | 1988,6 |
| 539 | 1855,6 | A  | 1935,6   | 577 | 1863,2 | A  | 1943,2   | 615 | 1870,8 | B  | 1950,8   | 653 | 1878,4 | B  | 1958,4   | 691 | 1886,0 | E  | 1966,0   | 729 | 1893,6 | F  | 1973,6   | 767 | 1901,2 | C | 1981,2 | 805 | 1908,8 | C | 1988,8 |
| 540 | 1855,8 | A  | 1935,8   | 578 | 1863,4 | A  | 1943,4   | 616 | 1871,0 | B  | 1951,0   | 654 | 1878,6 | B  | 1958,6   | 692 | 1886,2 | E  | 1966,2   | 730 | 1893,8 | F  | 1973,8   | 768 | 1901,4 | C | 1981,4 | 806 | 1909,0 | C | 1989,0 |
| 541 | 1856,0 | A  | 1936,0   | 579 | 1863,6 | A  | 1943,6   | 617 | 1871,2 | B  | 1951,2   | 655 | 1878,8 | B  | 1958,8   | 693 | 1886,4 | E  | 1966,4   | 731 | 1894,0 | F  | 1974,0   | 769 | 1901,6 | C | 1981,6 | 807 | 1909,2 | C | 1989,2 |
| 542 | 1856,2 | A  | 1936,2   | 580 | 1863,8 | A  | 1943,8   | 618 | 1871,4 | B  | 1951,4   | 656 | 1879,0 | B  | 1959,0   | 694 | 1886,6 | E  | 1966,6   | 732 | 1894,2 | F  | 1974,2   | 770 | 1901,8 | C | 1981,8 | 808 | 1909,4 | C | 1989,4 |
| 543 | 1856,4 | A  | 1936,4   | 581 | 1864,0 | A  | 1944,0   | 619 | 1871,6 | B  | 1951,6   | 657 | 1879,2 | B  | 1959,2   | 695 | 1886,8 | E  | 1966,8   | 733 | 1894,4 | F  | 1974,4   | 771 | 1902,0 | C | 1982,0 | 809 | 1909,6 | C | 1989,6 |
| 544 | 1856,6 | A  | 1936,6   | 582 | 1864,2 | A  | 1944,2   | 620 | 1871,8 | B  | 1951,8   | 658 | 1879,4 | B  | 1959,4   | 696 | 1887,0 | E  | 1967,0   | 734 | 1894,6 | F  | 1974,6   | 772 | 1902,2 | C | 1982,2 | 810 | 1909,8 | x | 1989,8 |
| 545 | 1856,8 | A  | 1936,8   | 583 | 1864,4 | A  | 1944,4   | 621 | 1872,0 | B  | 1952,0   | 659 | 1879,6 | B  | 1959,6   | 697 | 1887,2 | E  | 1967,2   | 735 | 1894,8 | x  | 1974,8   | 773 | 1902,4 | C | 1982,4 |     |        |   |        |
| 546 | 1857,0 | A  | 1937,0   | 584 | 1864,6 | A  | 1944,6   | 622 | 1872,2 | B  | 1952,2   | 660 | 1879,8 | B  | 1959,8   | 698 | 1887,4 | E  | 1967,4   | 736 | 1895,0 | x  | 1975,0   | 774 | 1902,6 | C | 1982,6 |     |        |   |        |
| 547 | 1857,2 | A  | 1937,2   | 585 | 1864,8 | x  | 1944,8   | 623 | 1872,4 | B  | 1952,4   | 661 | 1880,0 | B  | 1960,0   | 699 | 1887,6 | E  | 1967,6   | 737 | 1895,2 | x  | 1975,2   | 775 | 1902,8 | C | 1982,8 |     |        |   |        |
| 548 | 1857,4 | A  | 1937,4   | 586 | 1865,0 | x  | 1945,0   | 624 | 1872,6 | B  | 1952,6   | 662 | 1880,2 | B  | 1960,2   | 700 | 1887,8 | E  | 1967,8   | 738 | 1895,4 | C  | 1975,4   | 776 | 1903,0 | C | 1983,0 |     |        |   |        |
| 549 | 1857,6 | A  | 1937,6   | 587 | 1865,2 | x  | 1945,2   | 625 | 1872,8 | B  | 1952,8   | 663 | 1880,4 | B  | 1960,4   |     |        |    |          |     |        |    |          |     |        |   |        |     |        |   |        |

**Figure 4A. TEST CONFIGURATION FOR CONDUCTED SPURIOUS**



**Figure 4B. TEST CONFIGURATION FOR CONDUCTED SPURIOUS**



MEASUREMENT: 4

MEASUREMENT

OF

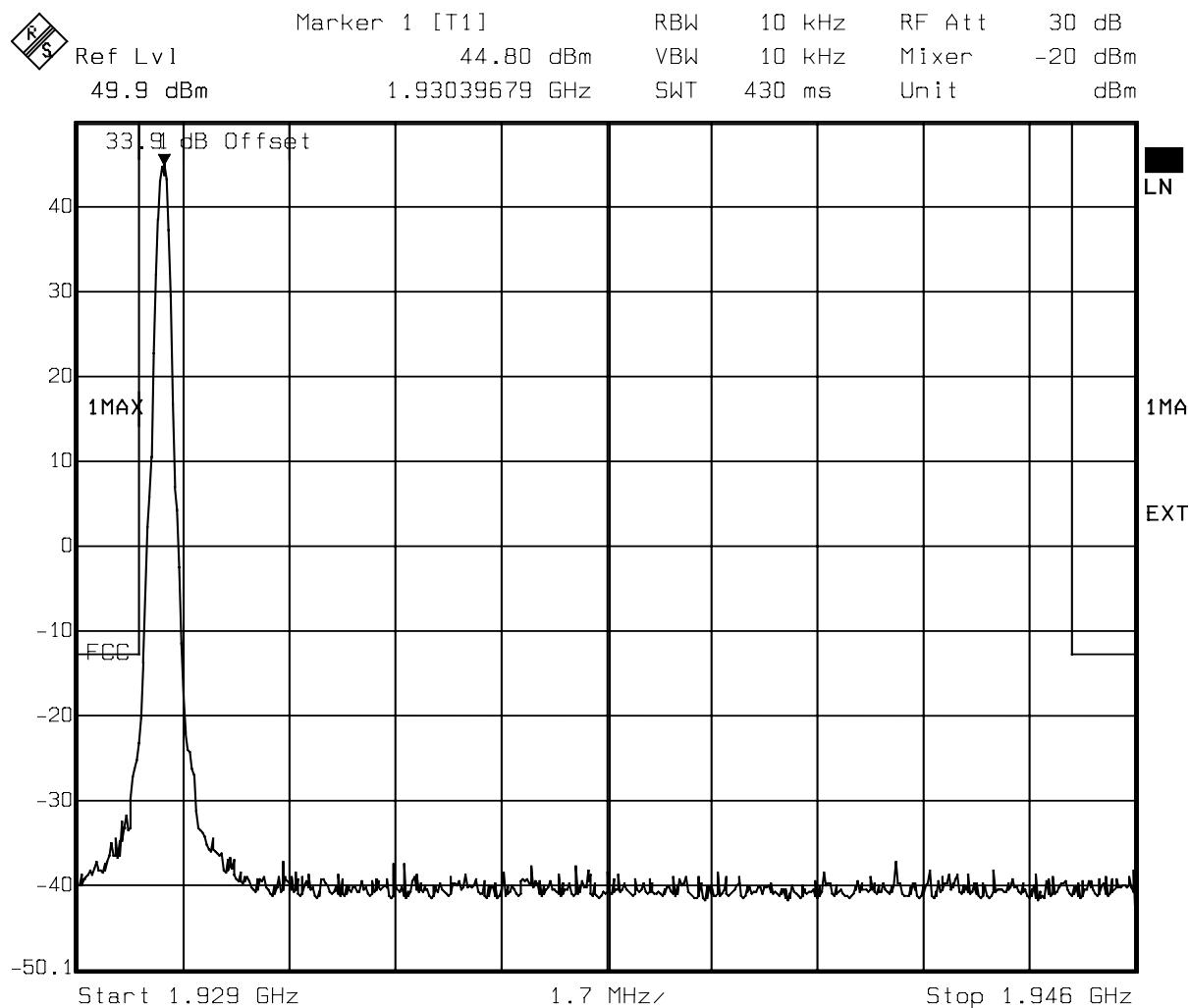
SPURIOUS EMISSIONS

1 TRX WITHOUT COMBINER (2/2/2 Configuration)

BLOCK A

(1930 – 1945 MHz)

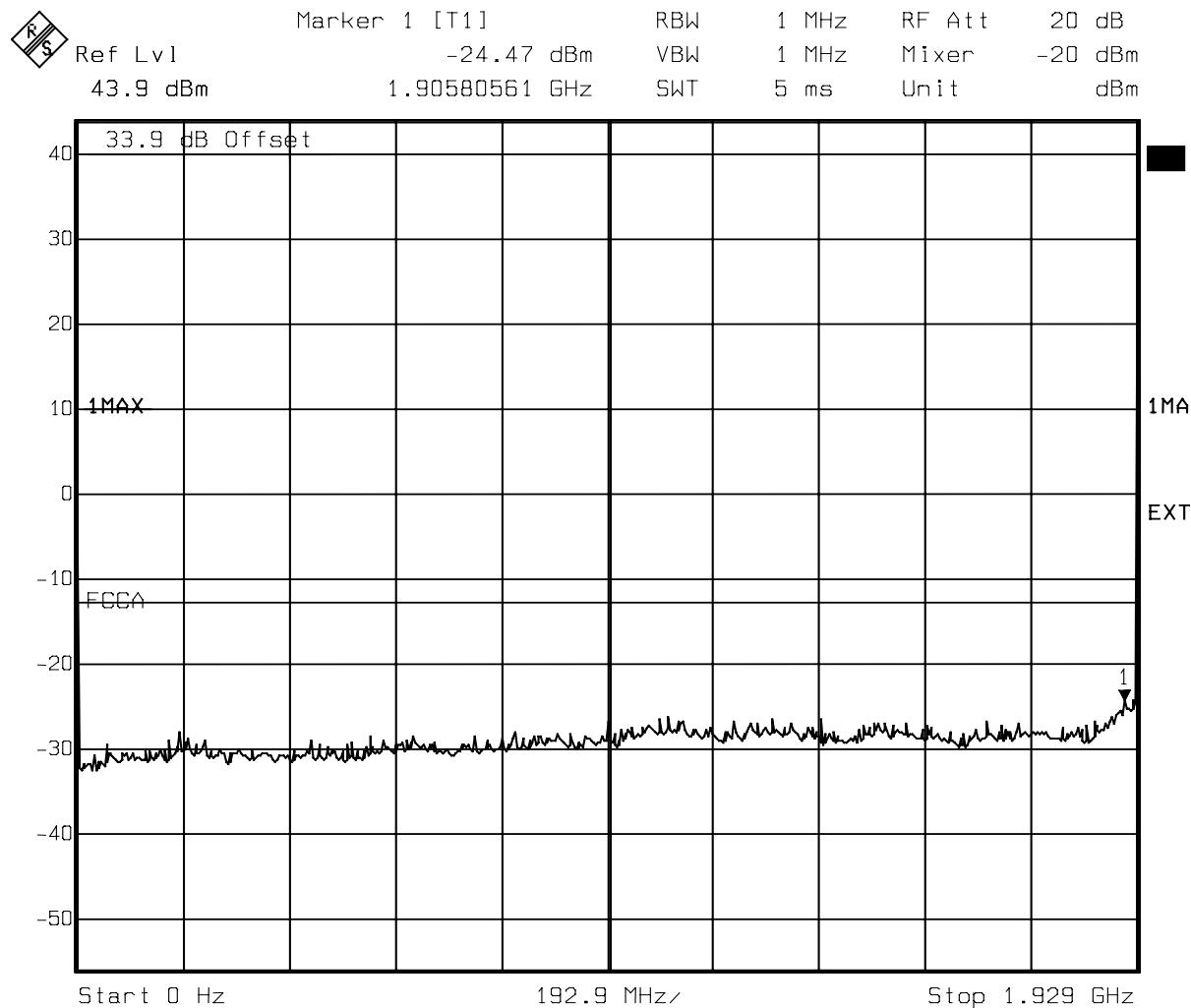
Left Edge: 1930.4 MHz (Channel 513)  
Right Edge: 1944.6 MHz (Channel 584)



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block A, TRX0 CHN 513, TX PWR: 47.8dBm, Config 3/3/3

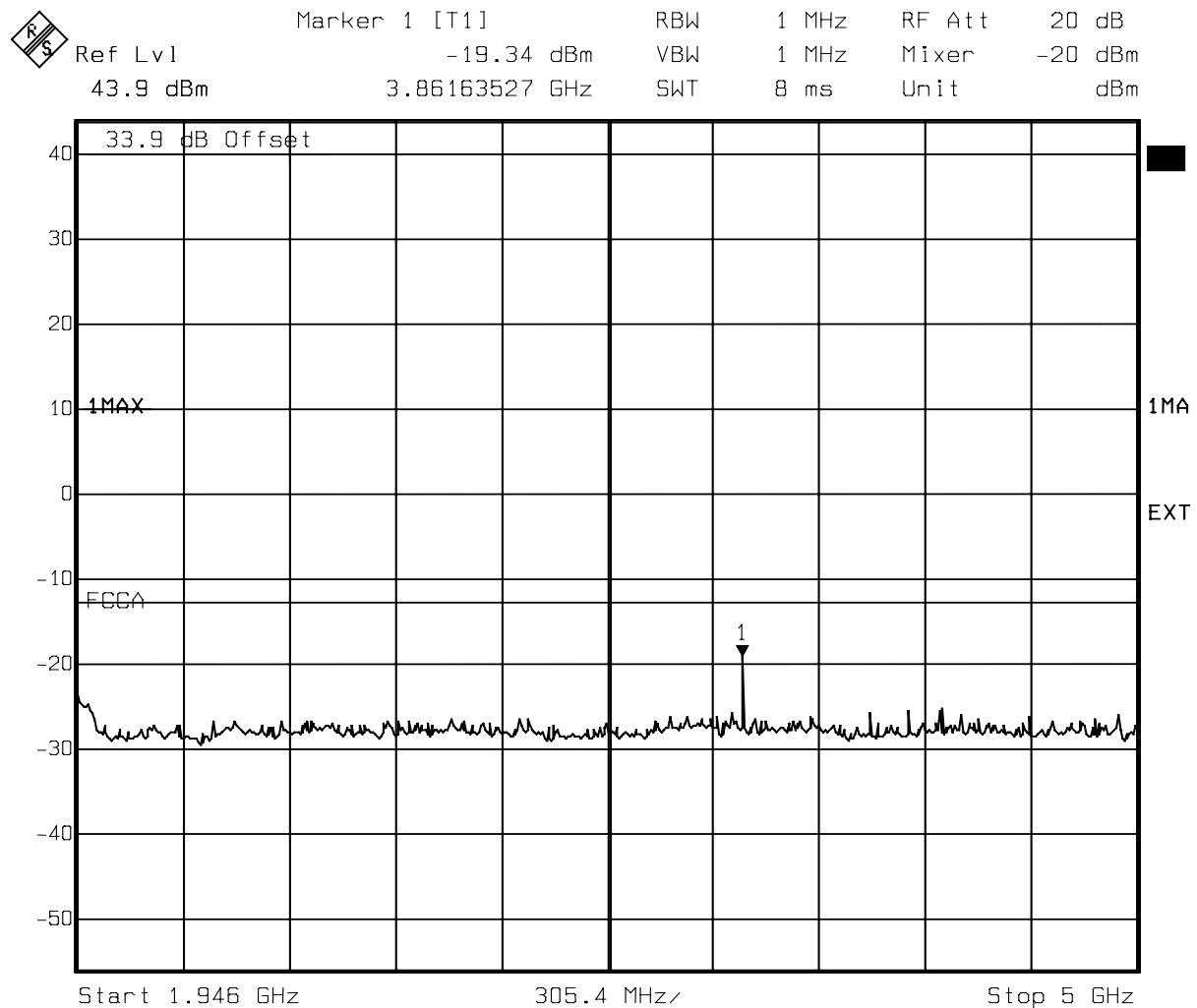
Date: 23.MAY.2001 9:15:45



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block A, TRX0 CHN 513, TX PWR: 47.8dBm, Config 3/3/3

Date: 23.MAY.2001 9:16:36



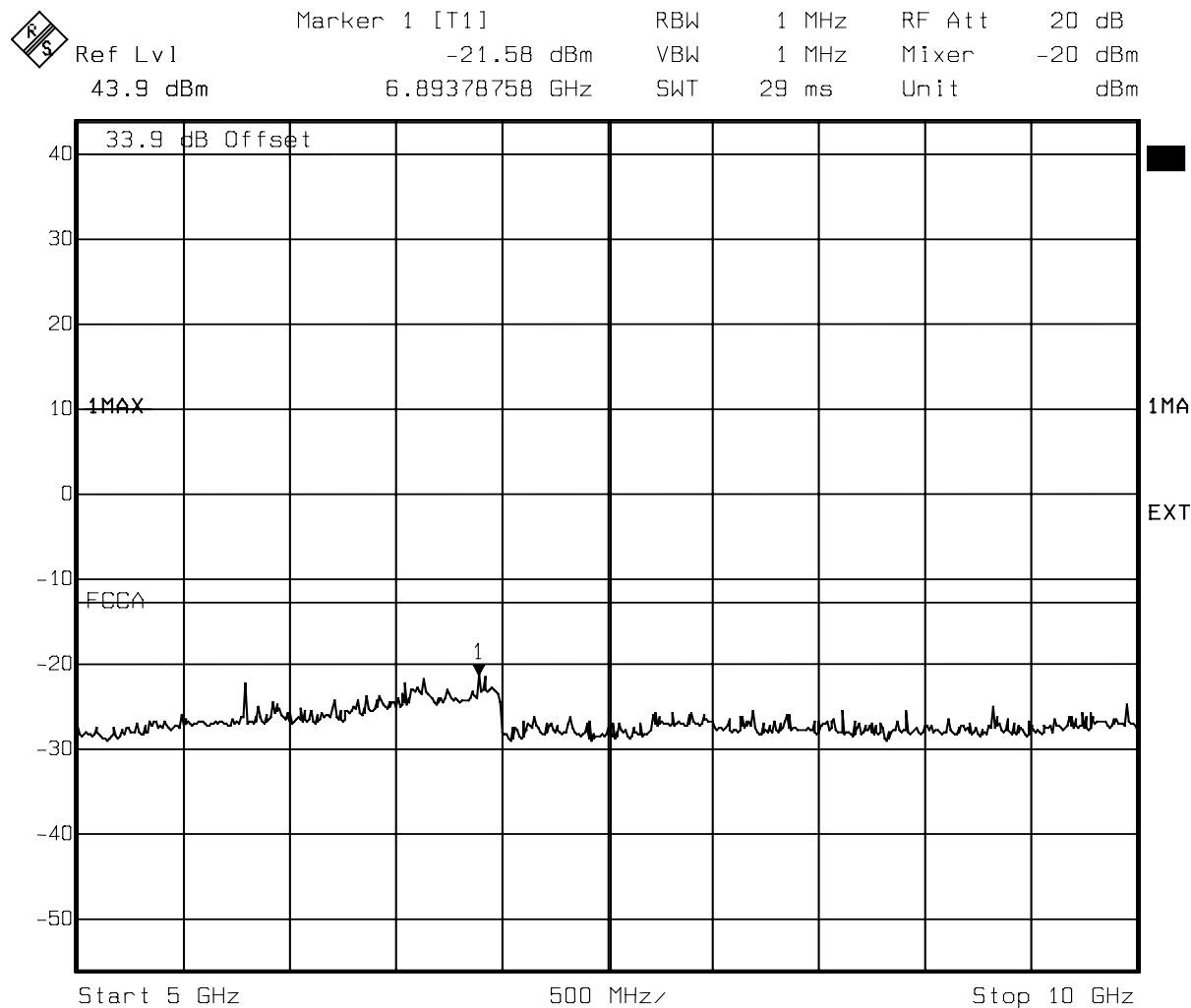
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block A, TRX0 CHN 513, TX PWR: 47.8dBm, Config 3/3/3

Date: 23.MAY.2001 9:17:02

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



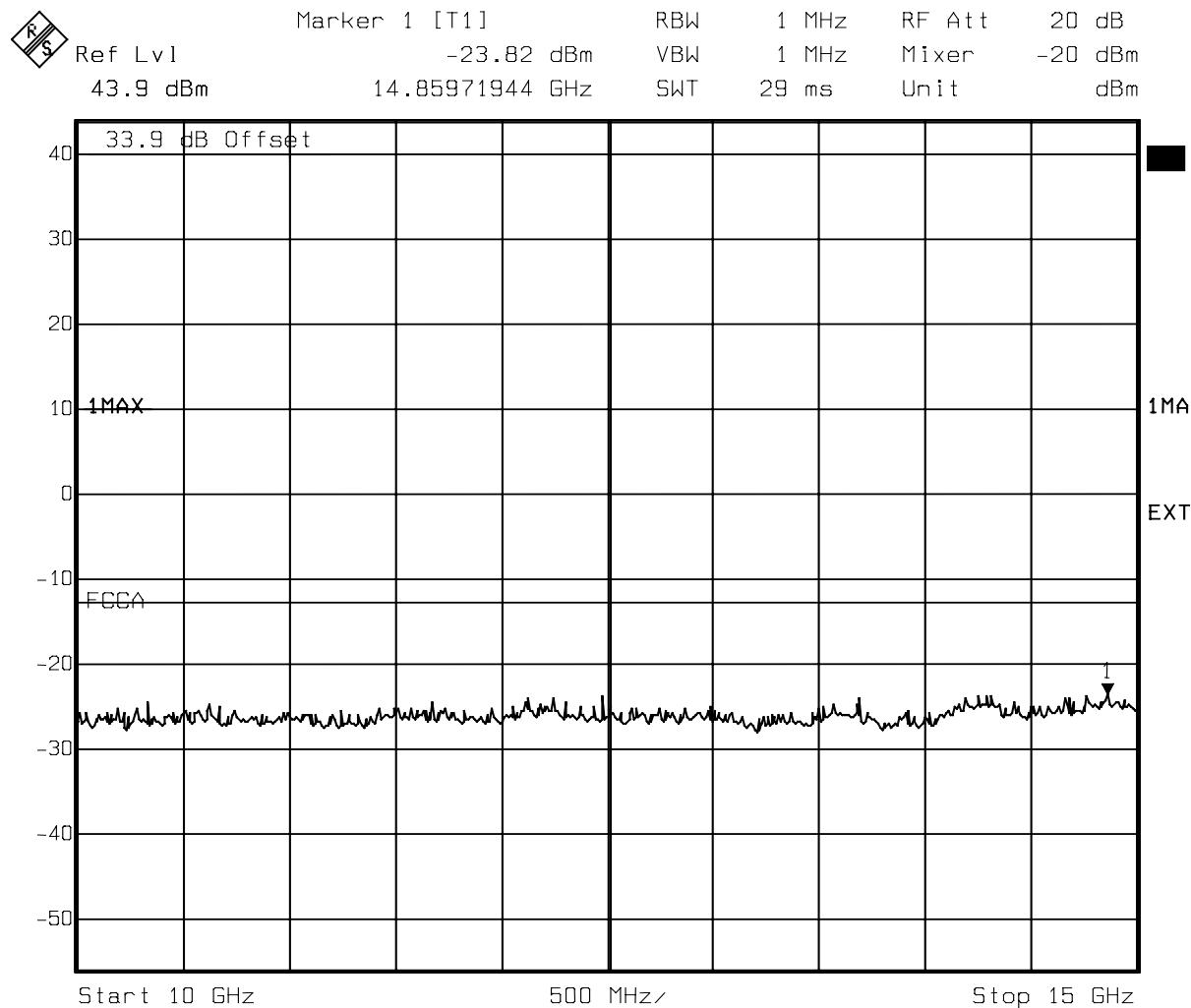
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block A, TRX0 CHN 513, TX PWR: 47.8dBm, Config 3/3/3

Date: 23.MAY.2001 9:17:23

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



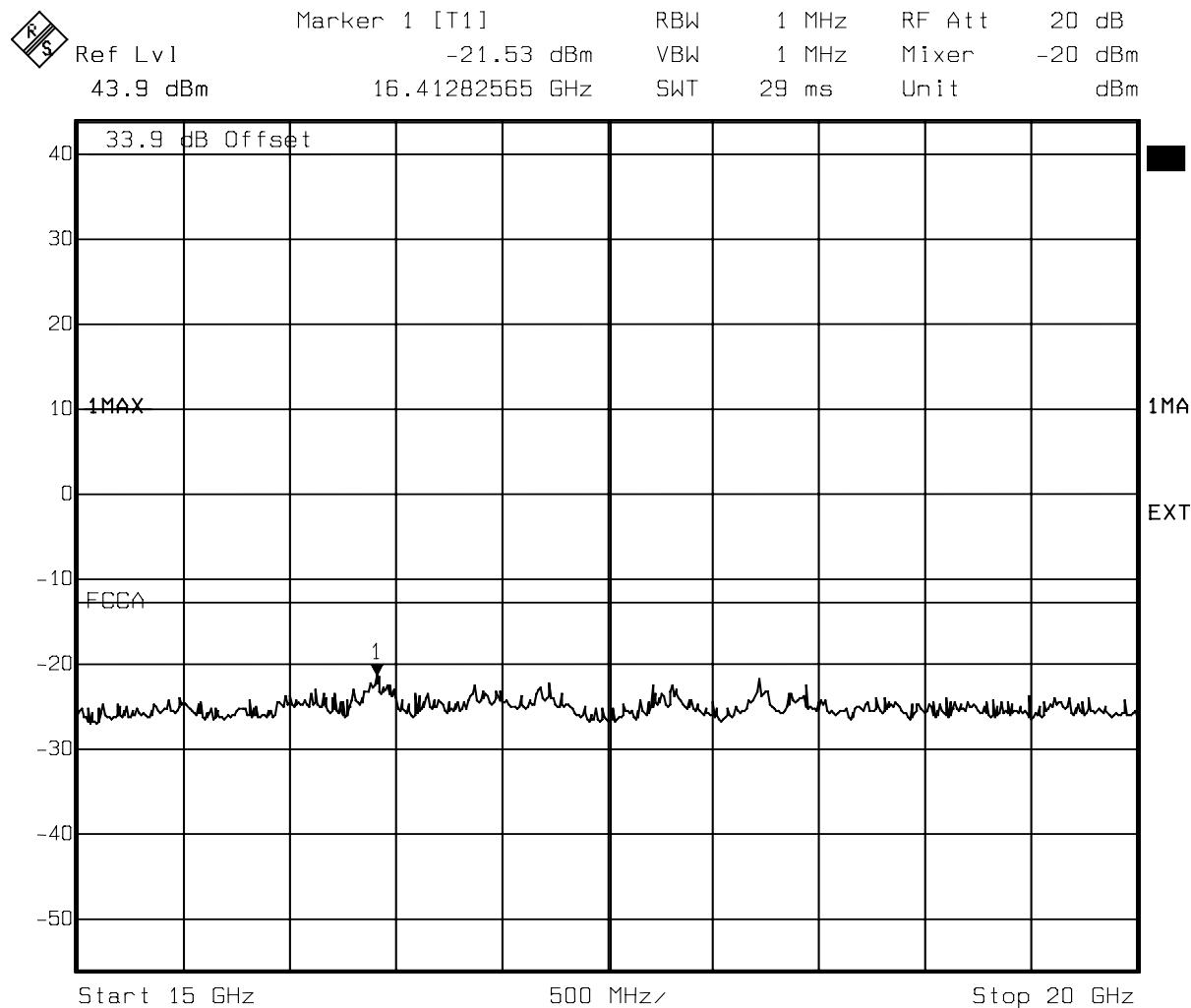
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block A, TRX0 CHN 513, TX PWR: 47.8dBm, Config 3/3/3

Date: 23.MAY.2001 9:17:47

**APPLICANT: Lucent Technologies**

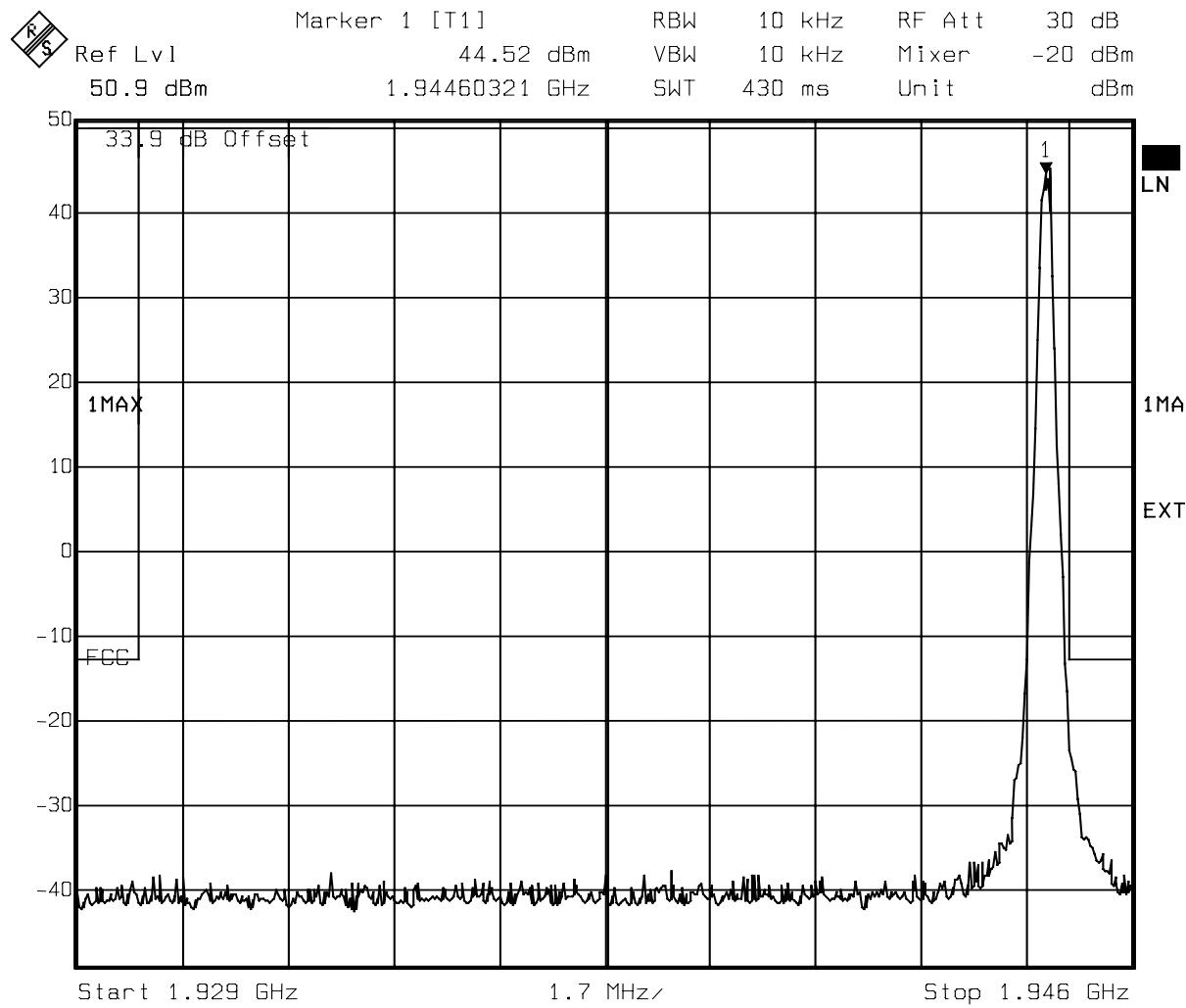
**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block A, TRXO CHN 513, TX PWR: 47.8dBm, Config 3/3/3

Date: 23.MAY.2001 9:18:05



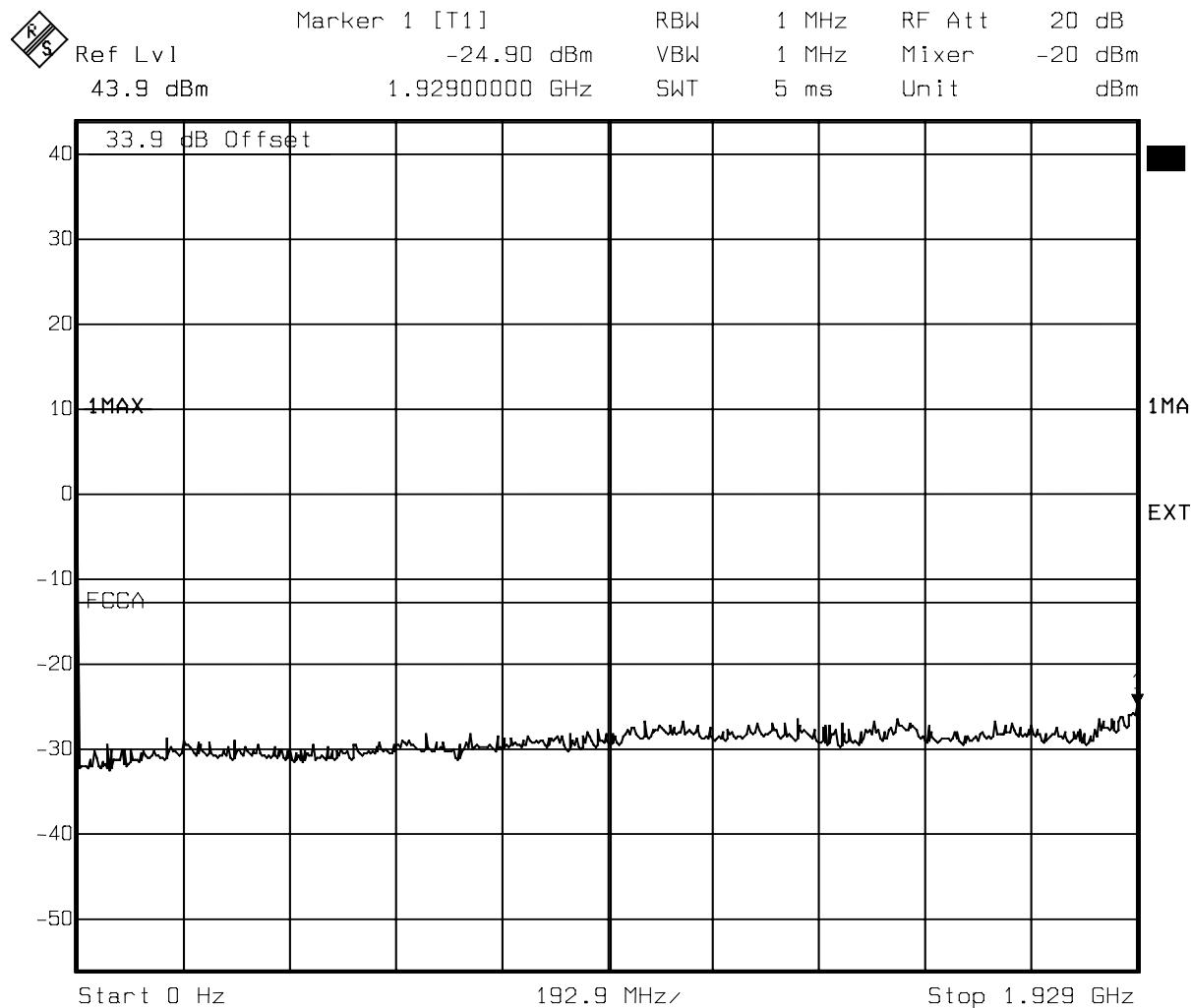
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block A, TRXO CHN 584, TX PWR: 48.0dBm, Config 3/3/3

Date: 23.MAY.2001 9:20:57

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



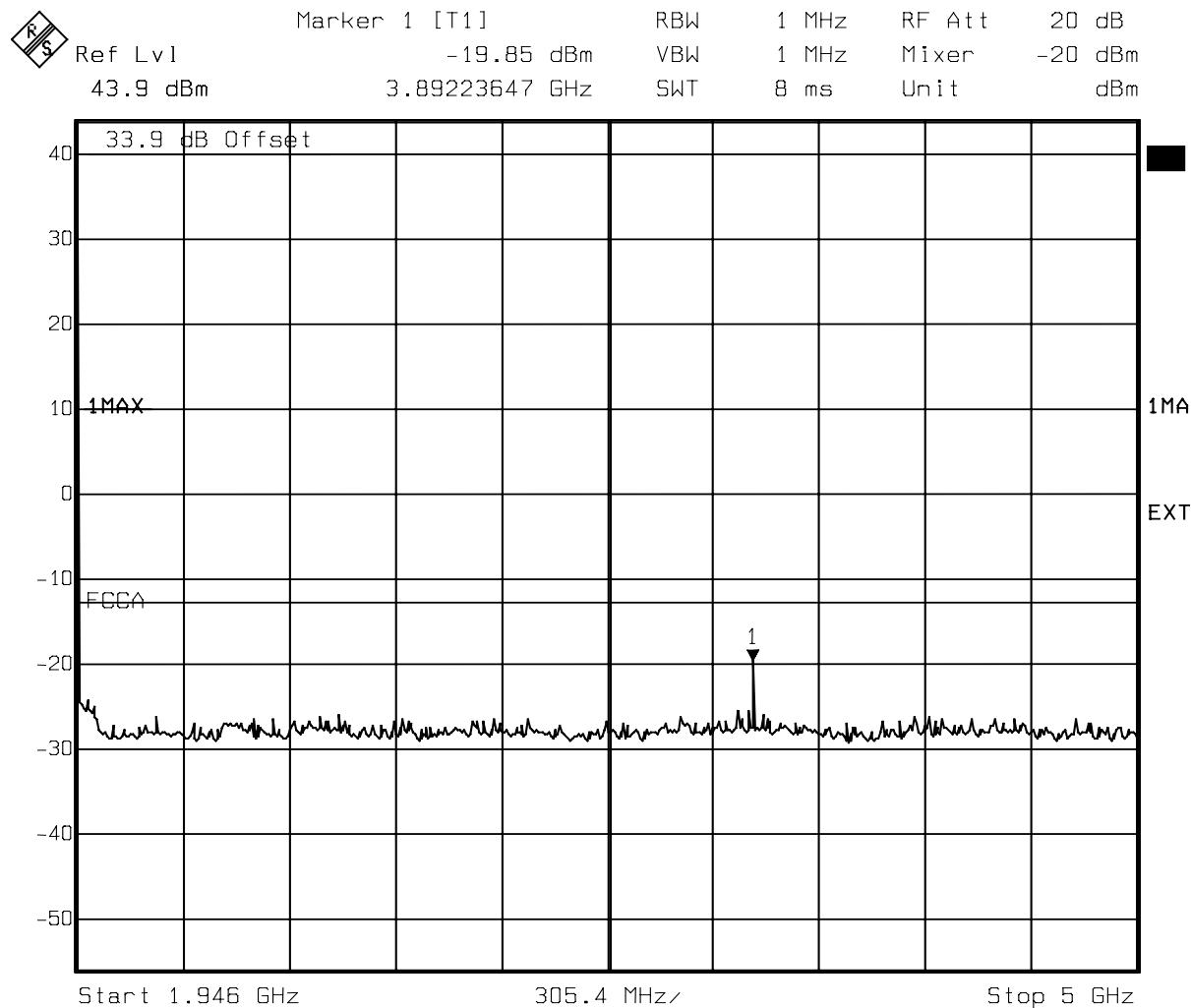
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block A, TRX0 CHN 584, TX PWR: 48.0dBm, Config 3/3/3

Date: 23.MAY.2001 9:21:47

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



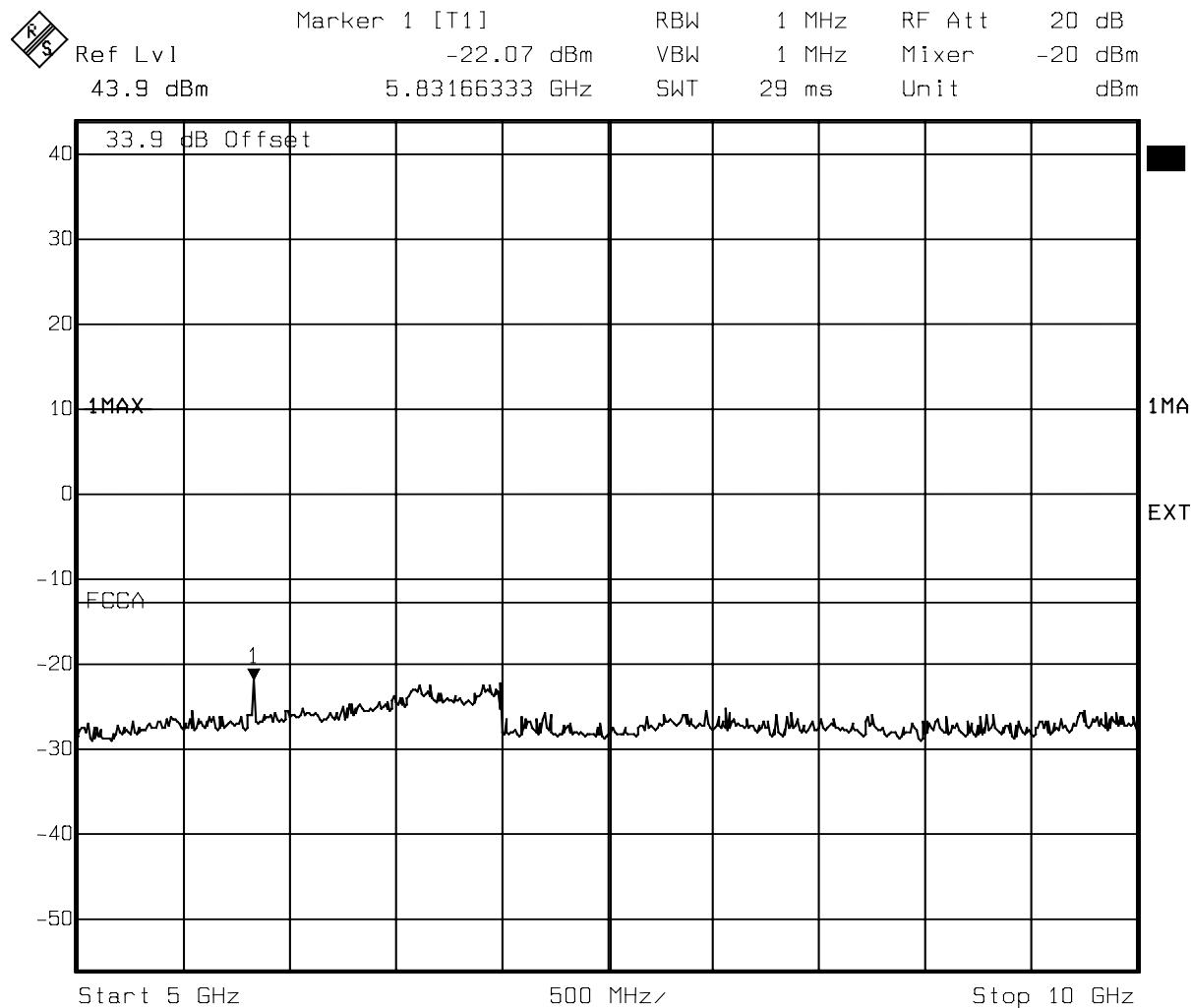
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block A, TRX0 CHN 584, TX PWR: 48.0dBm, Config 3/3/3

Date: 23.MAY.2001 9:22:10

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



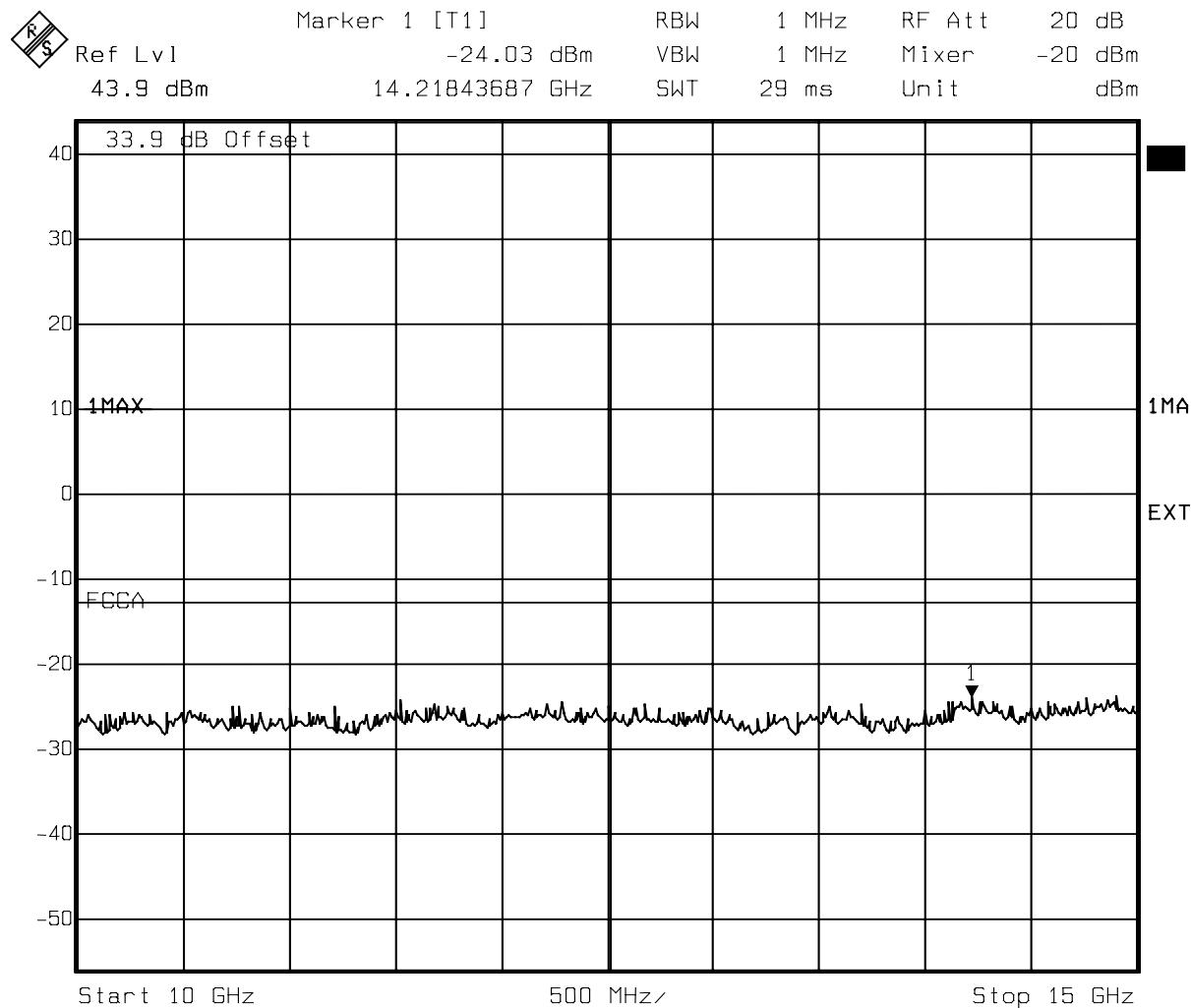
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block A, TRX0 CHN 584, TX PWR: 48.0dBm, Config 3/3/3

Date: 23.MAY.2001 9:22:30

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



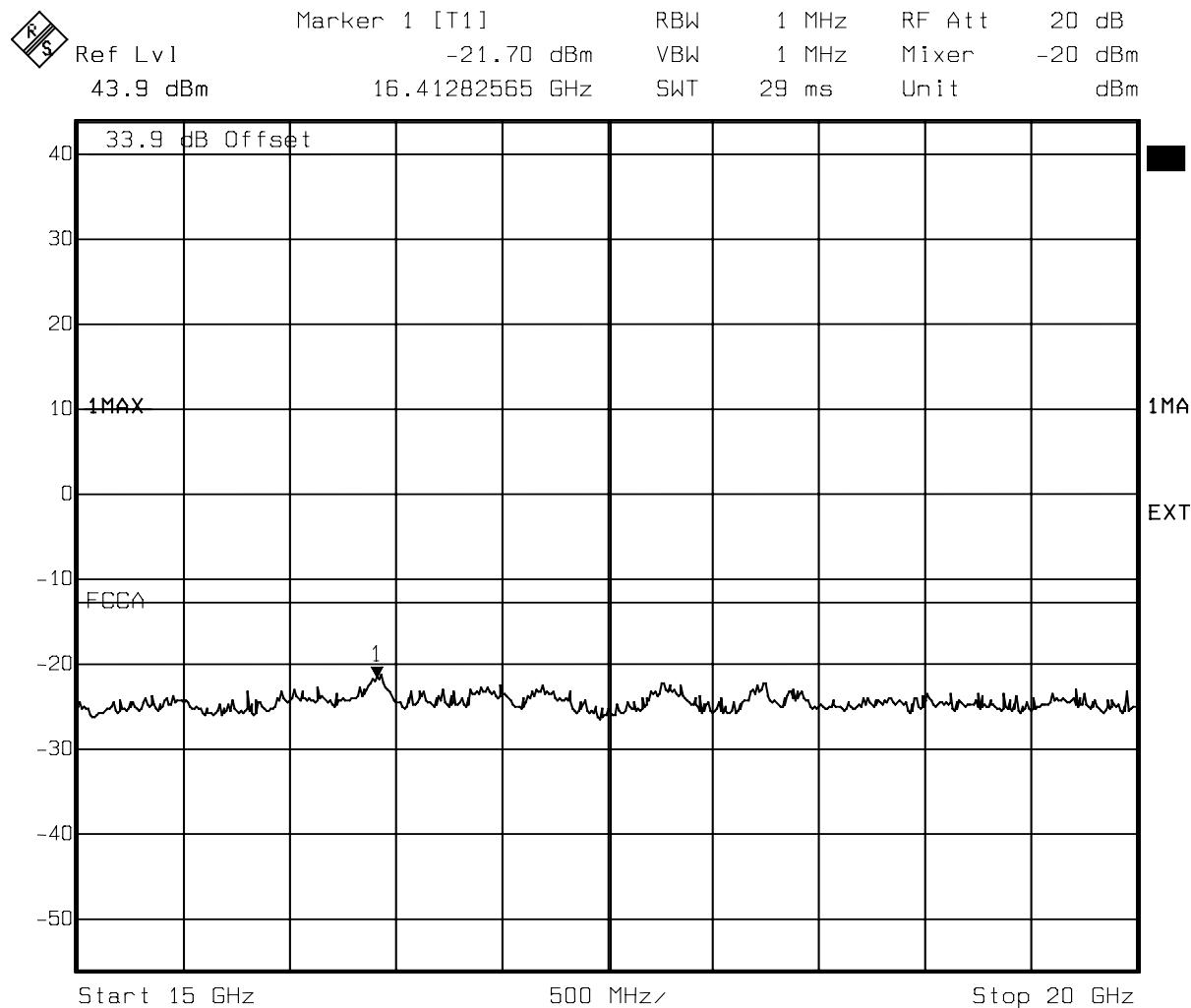
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block A, TRX0 CHN 584, TX PWR: 48.0dBm, Config 3/3/3

Date: 23.MAY.2001 9:22:53

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block A, TRX0 CHN 584, TX PWR: 48.0dBm, Config 3/3/3

Date: 23.MAY.2001 9:23:43

MEASUREMENT: 4

MEASUREMENT

OF

SPURIOUS EMISSIONS

1 TRX WITHOUT COMBINER (2/2/2 Configuration)

BLOCK B

(1950 – 1965 MHz)

Left Edge: 1950.4 MHz (Channel 613)  
Right Edge: 1964.6 MHz (Channel 684)

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**

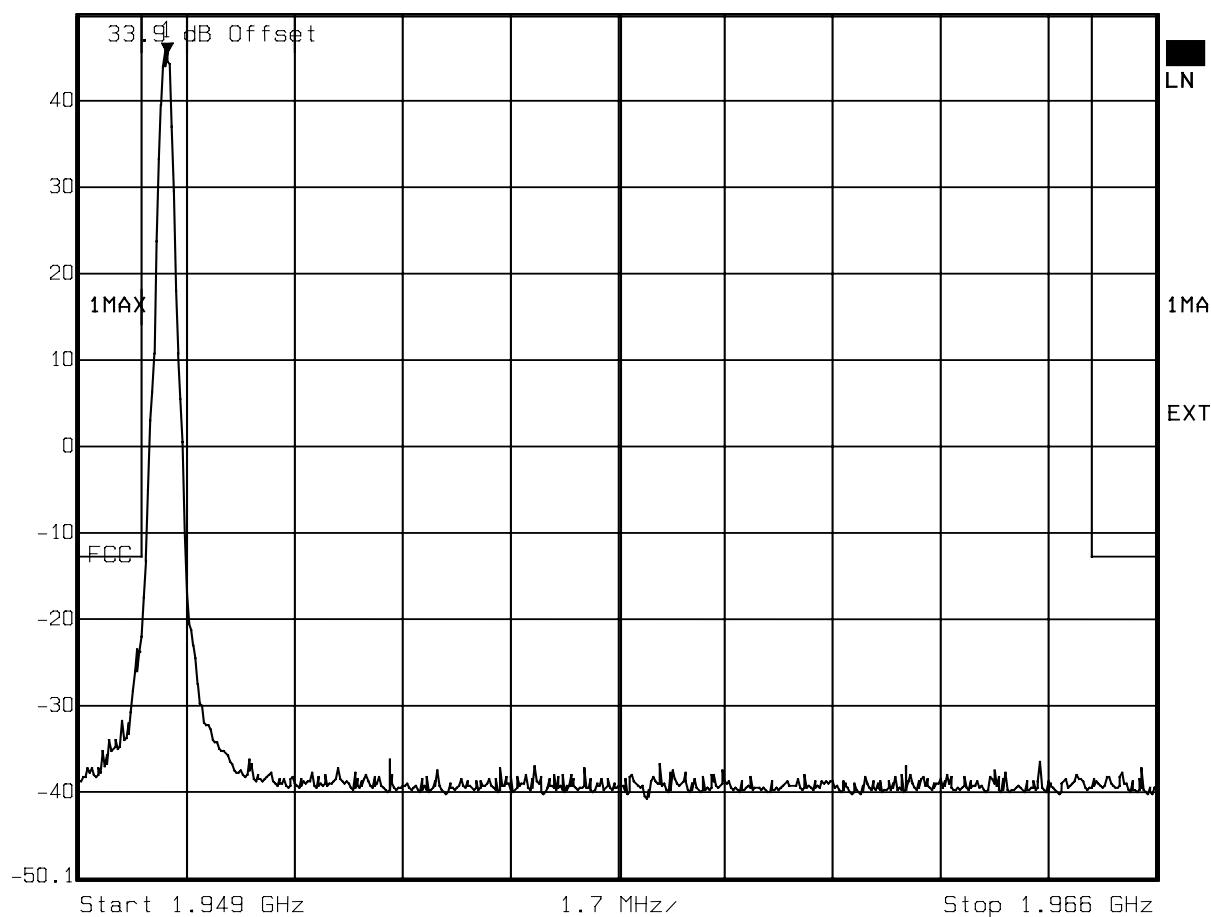


Ref Lvl  
49.9 dBm

Marker 1 [T1]  
45.26 dBm  
1.95039679 GHz

RBW 10 kHz  
VBW 10 kHz  
SWT 430 ms

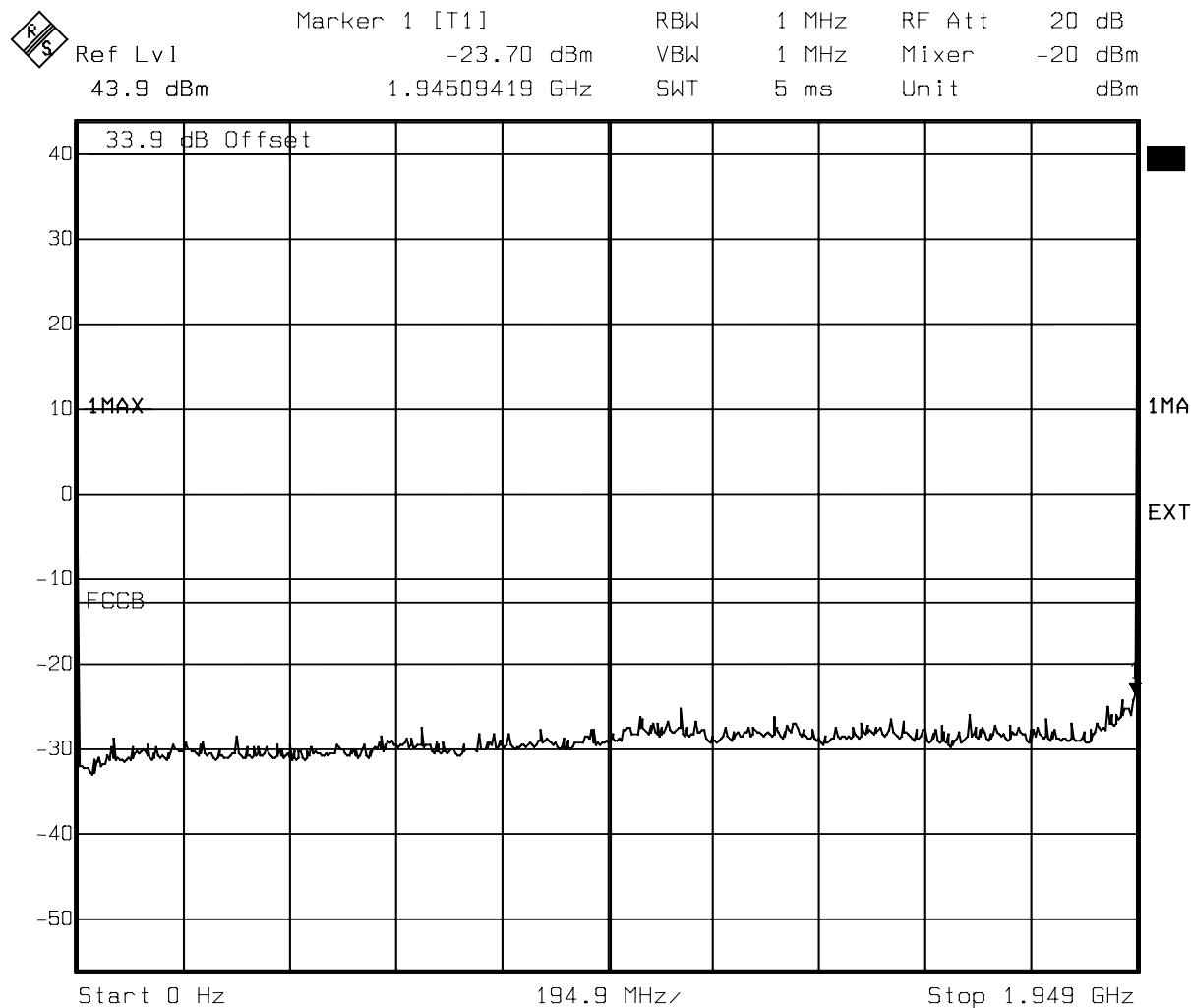
RF Att Mixer Unit  
-20 dBm dBm



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block B, TRX0 CHN 613, TX PWR: 48.0dBm, Config 3/3/3

Date: 23.MAY.2001 9:47:34



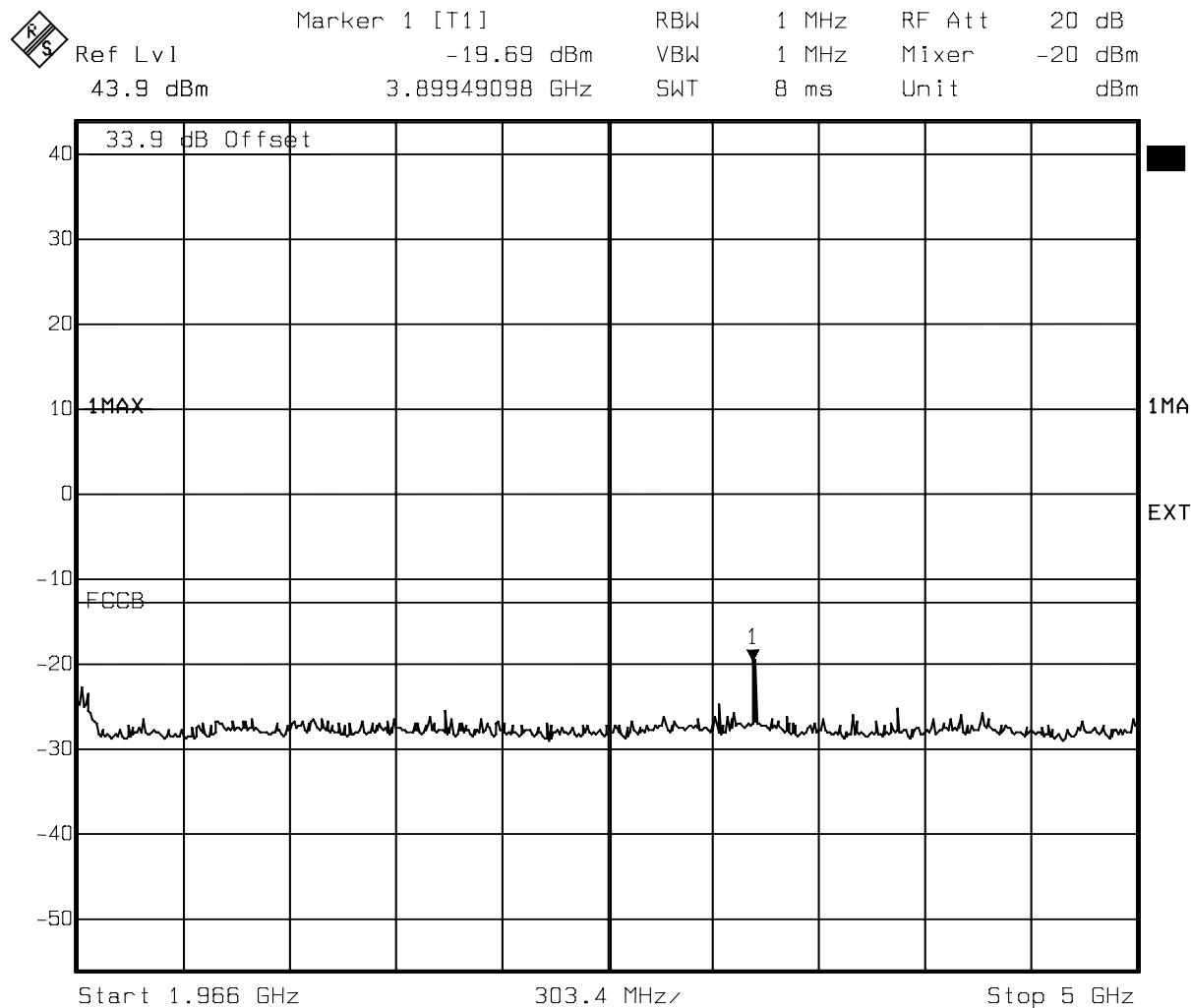
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block B, TRX0 CHN 613, TX PWR: 48.0dBm, Config 3/3/3

Date: 23.MAY.2001 9:48:33

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



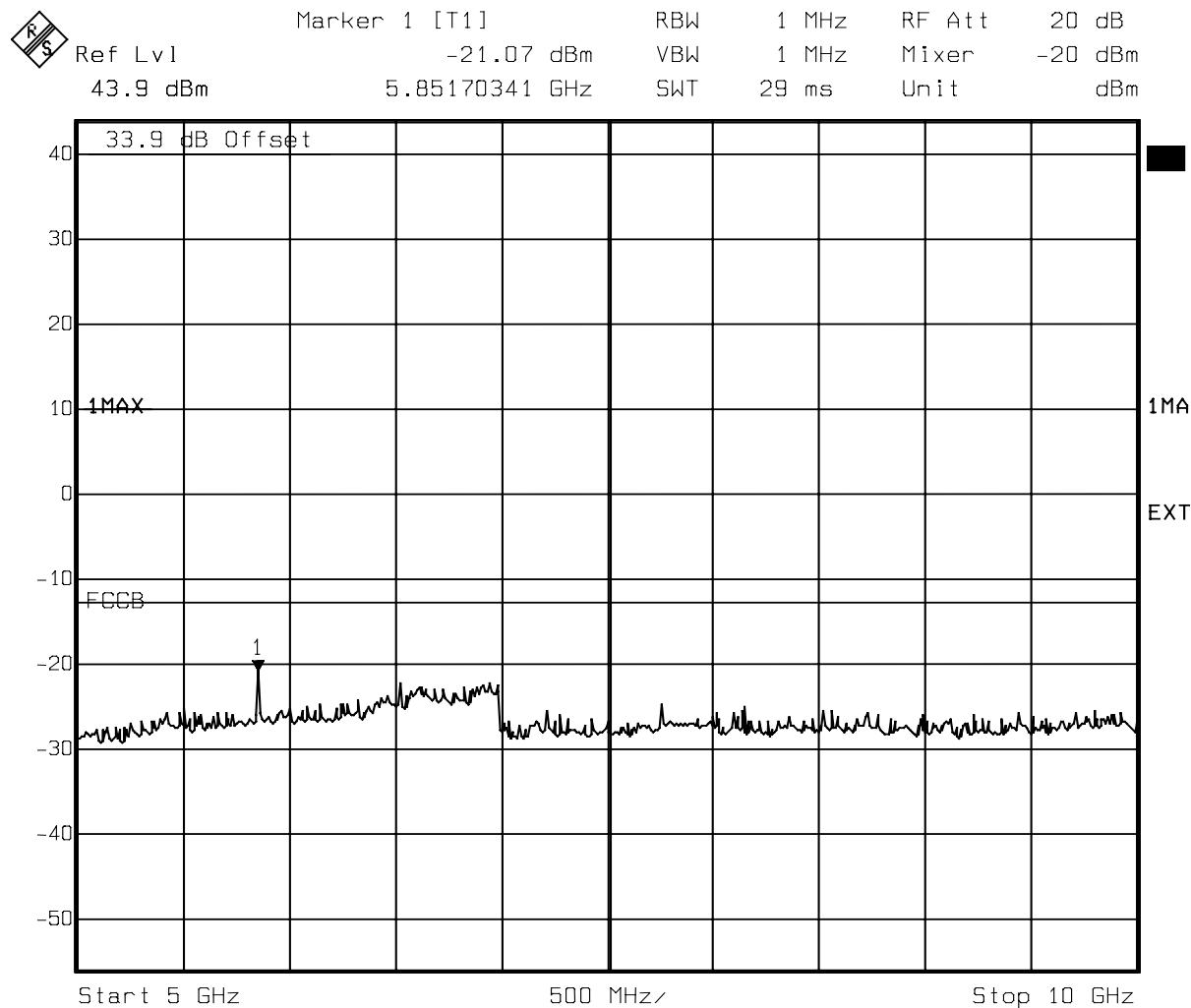
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block B, TRX0 CHN 613, TX PWR: 48.0dBm, Config 3/3/3

Date: 23.MAY.2001 9:49:25

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



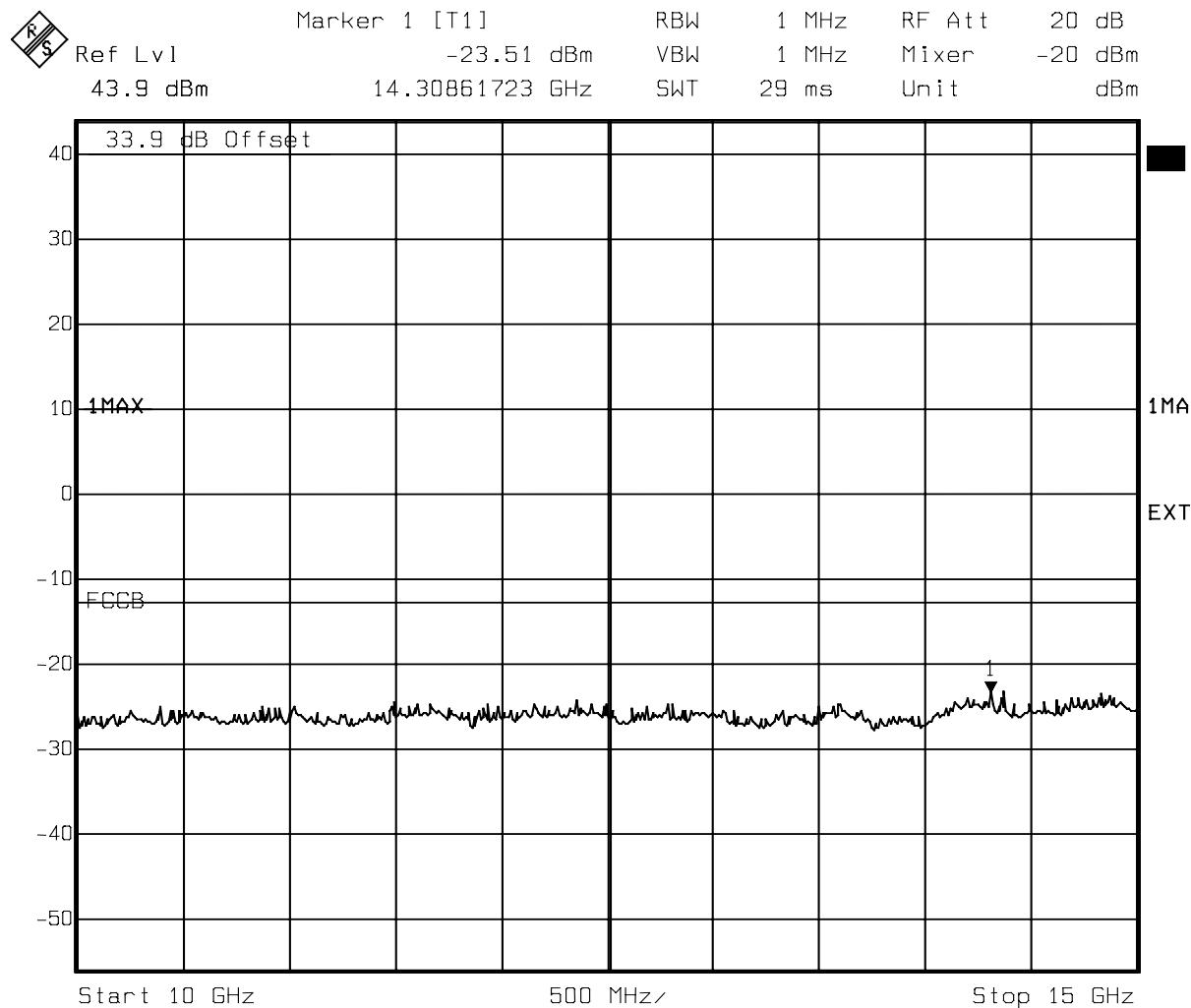
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block B, TRX0 CHN 613, TX PWR: 48.0dBm, Config 3/3/3

Date: 23.MAY.2001 9:49:45

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



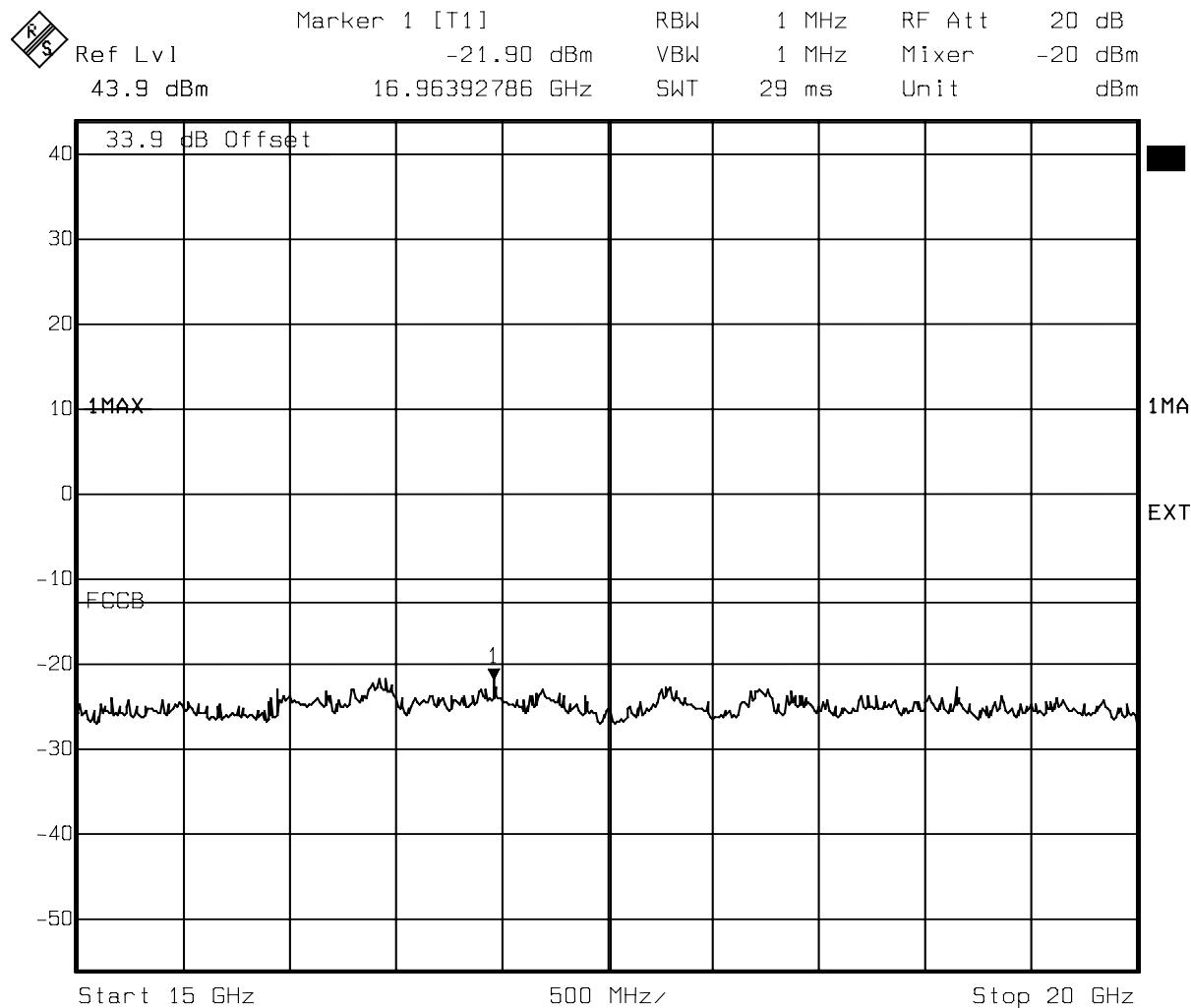
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block B, TRX0 CHN 613, TX PWR: 48.0dBm, Config 3/3/3

Date: 23.MAY.2001 9:50:14

**APPLICANT: Lucent Technologies**

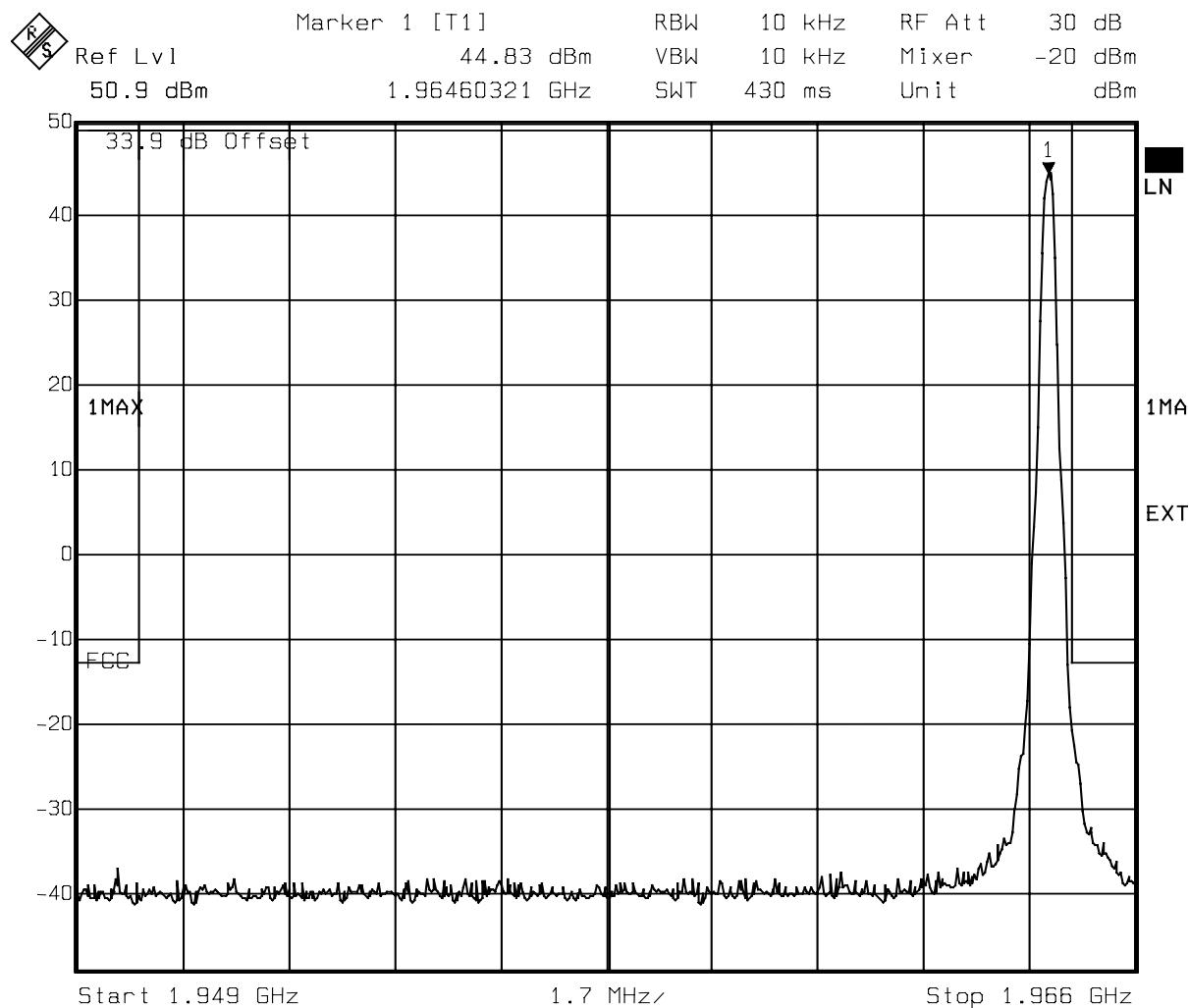
**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block B, TRX0 CHN 613, TX PWR: 48.0dBm, Config 3/3/3

Date: 23.MAY.2001 9:50:33



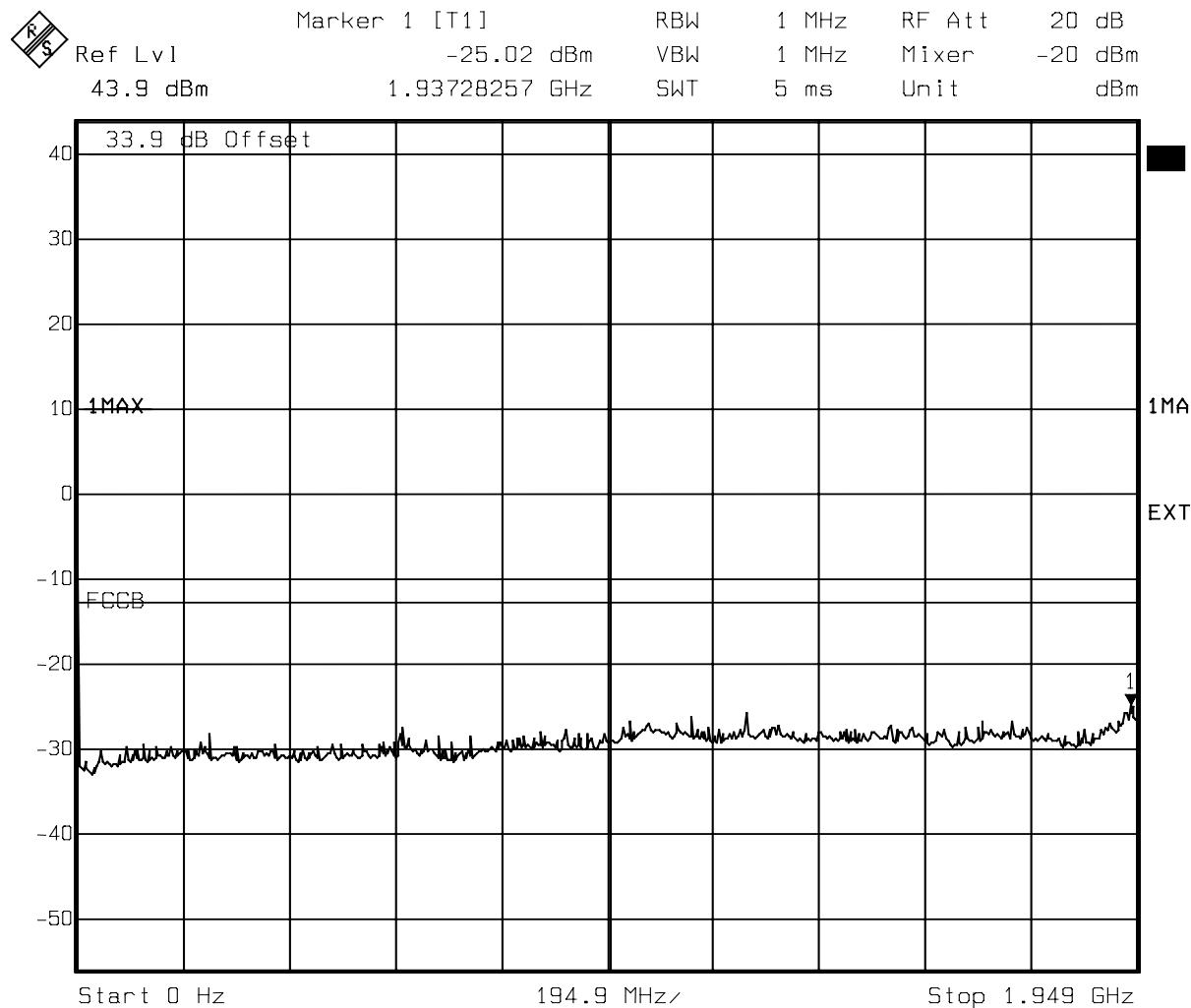
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block B, TRX0 CHN 684, TX PWR: 47.9dBm, Config 3/3/3

Date: 23.MAY.2001 9:53:35

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



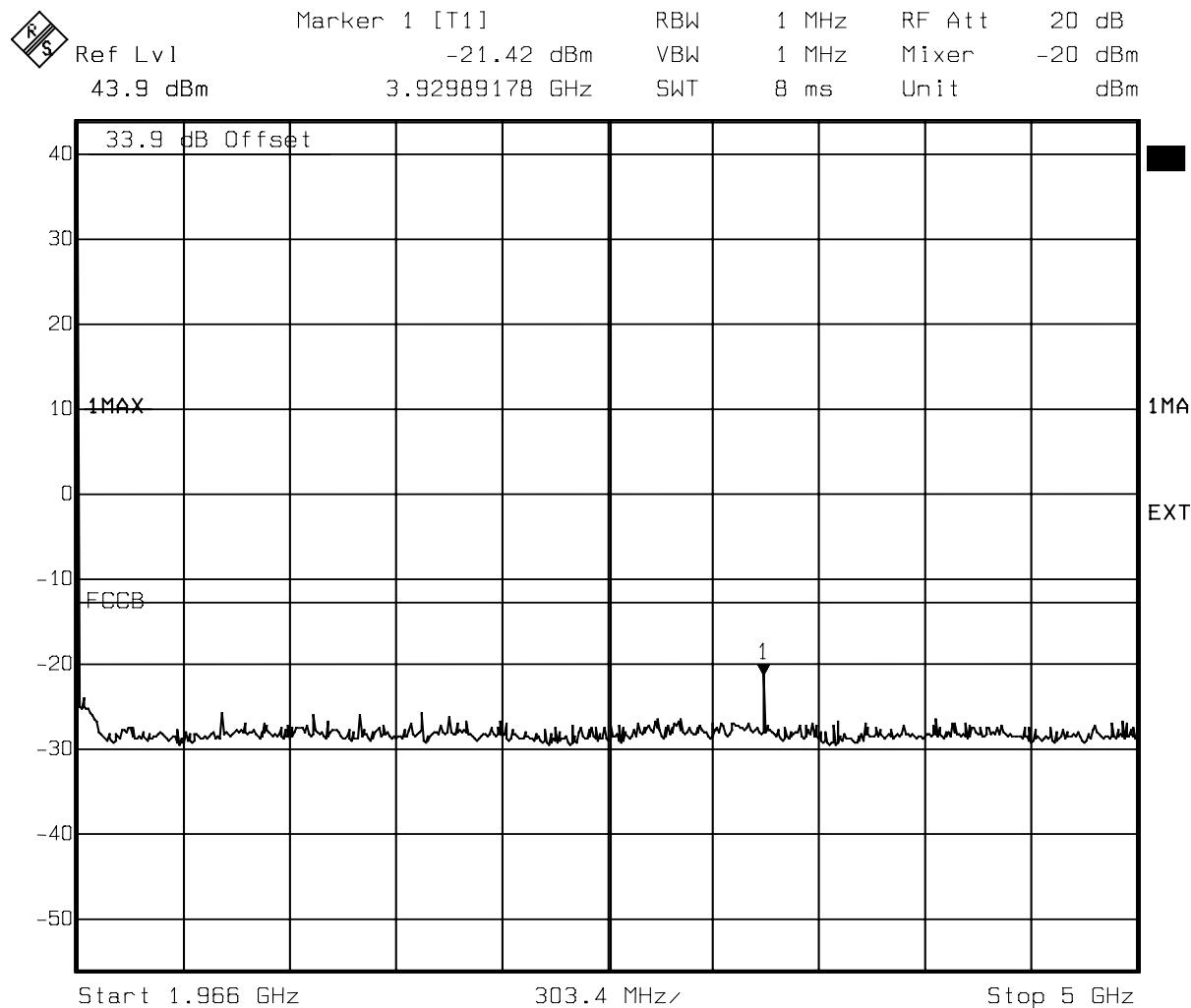
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block B, TRX0 CHN 684, TX PWR: 47.9dBm, Config 3/3/3

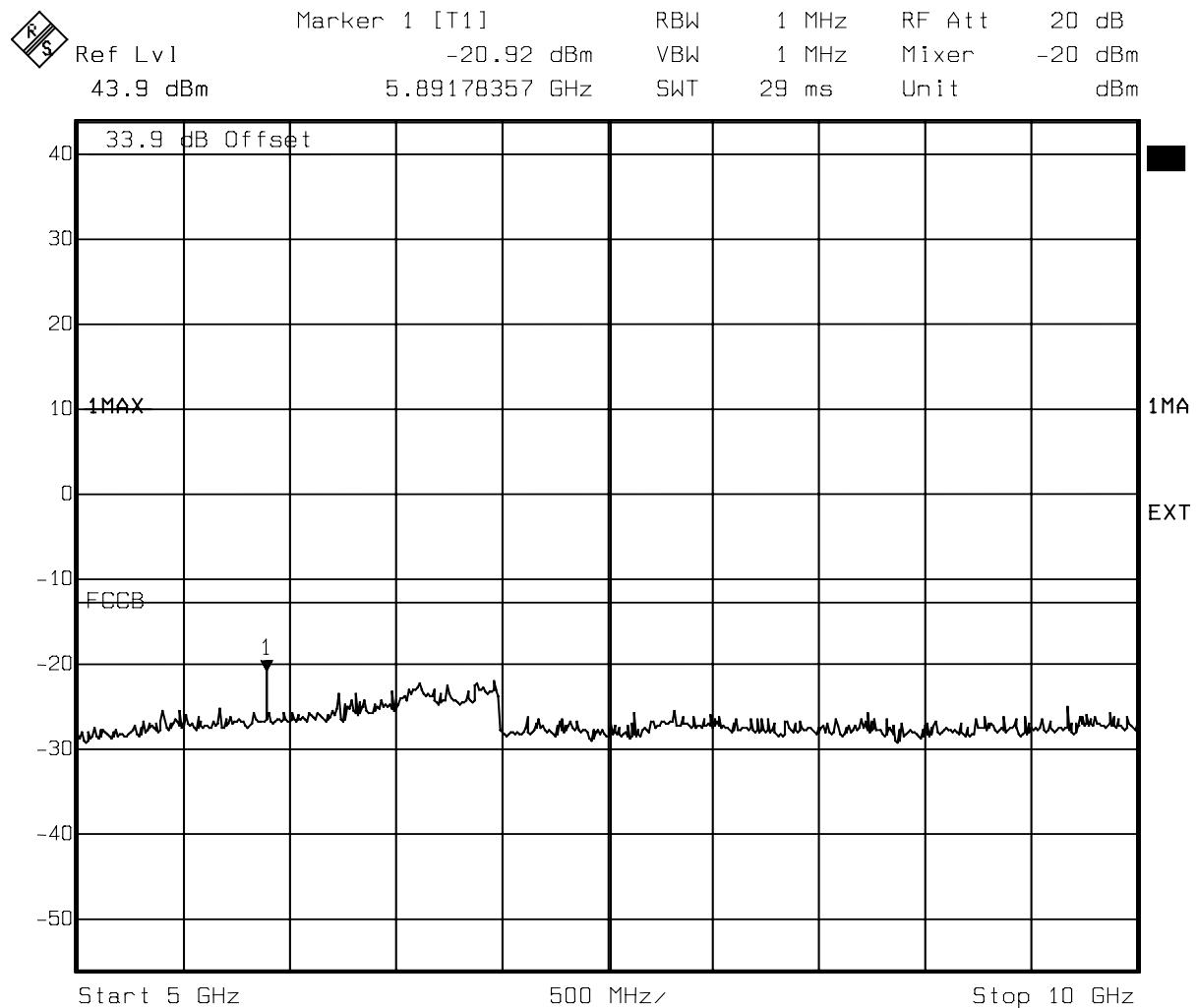
Date: 23.MAY.2001 9:54:17

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02  
Comment A: Block B, TRX0 CHN 684, TX PWR: 47.9dBm, Config 3/3/3  
Date: 23.MAY.2001 9:54:41



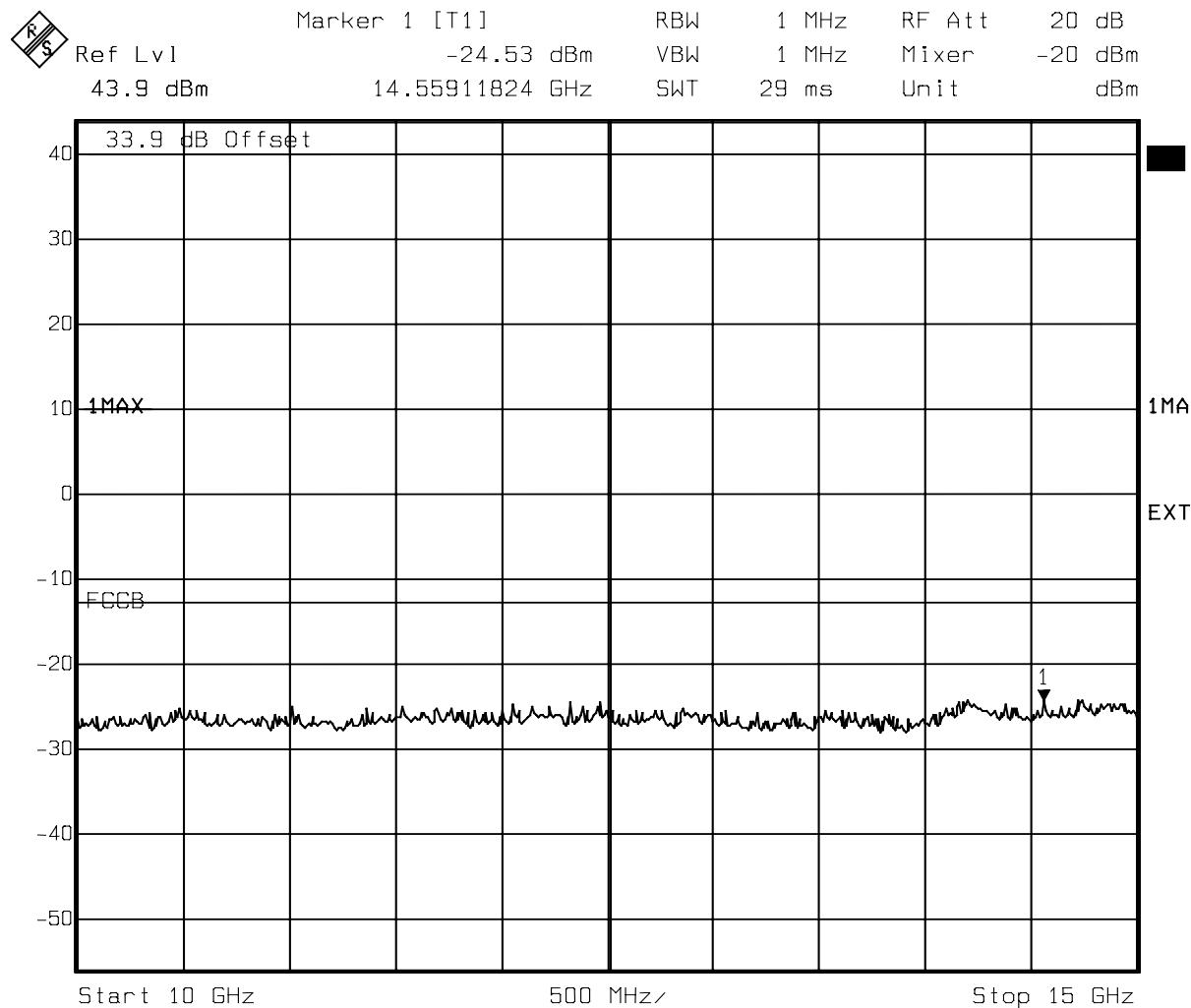
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block B, TRX0 CHN 684, TX PWR: 47.9dBm, Config 3/3/3

Date: 23.MAY.2001 9:55:00

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



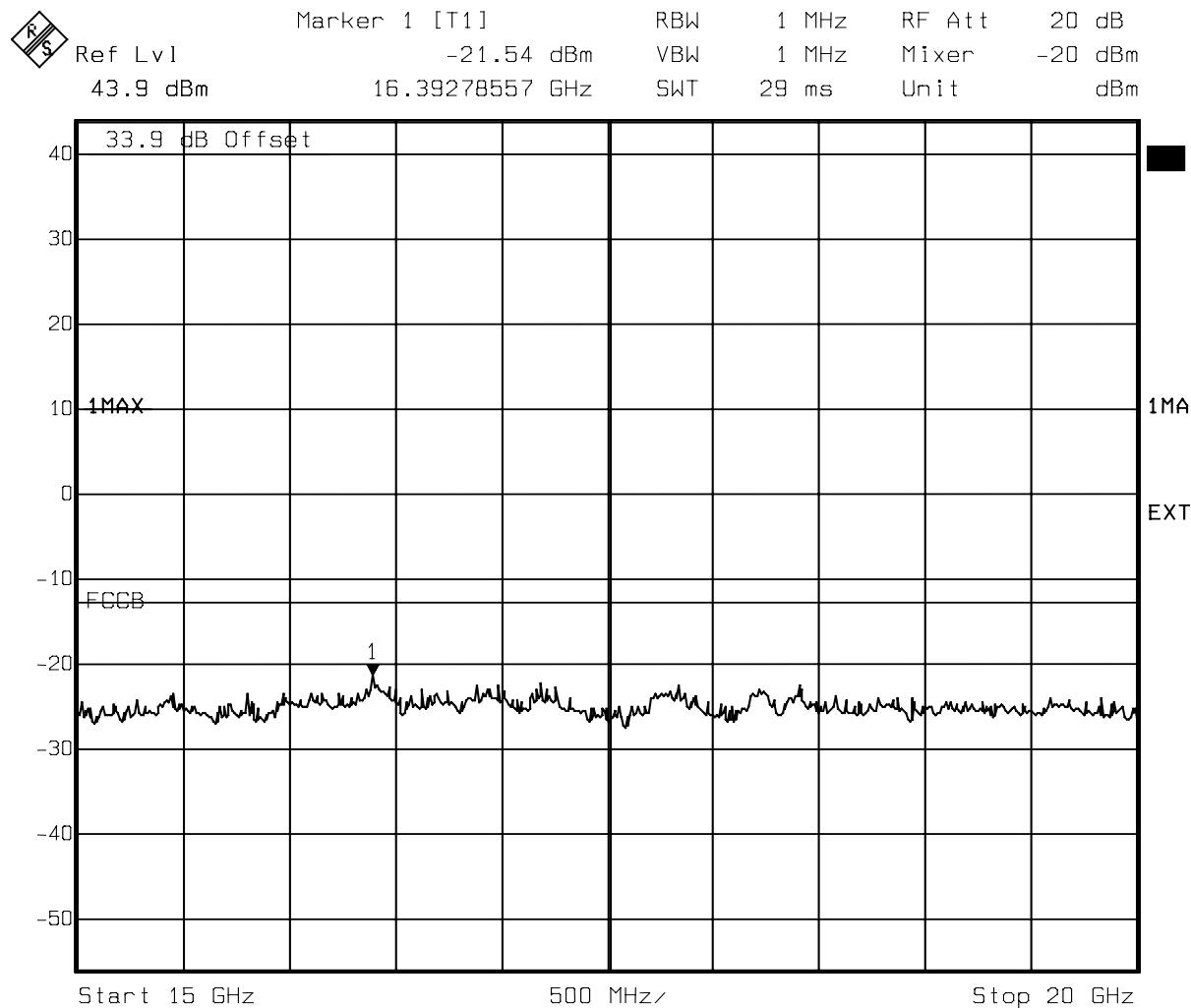
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block B, TRX0 CHN 684, TX PWR: 47.9dBm, Config 3/3/3

Date: 23.MAY.2001 9:55:20

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block B, TRX0 CHN 684, TX PWR: 47.9dBm, Config 3/3/3

Date: 23.MAY.2001 9:55:41

MEASUREMENT: 4

MEASUREMENT

OF

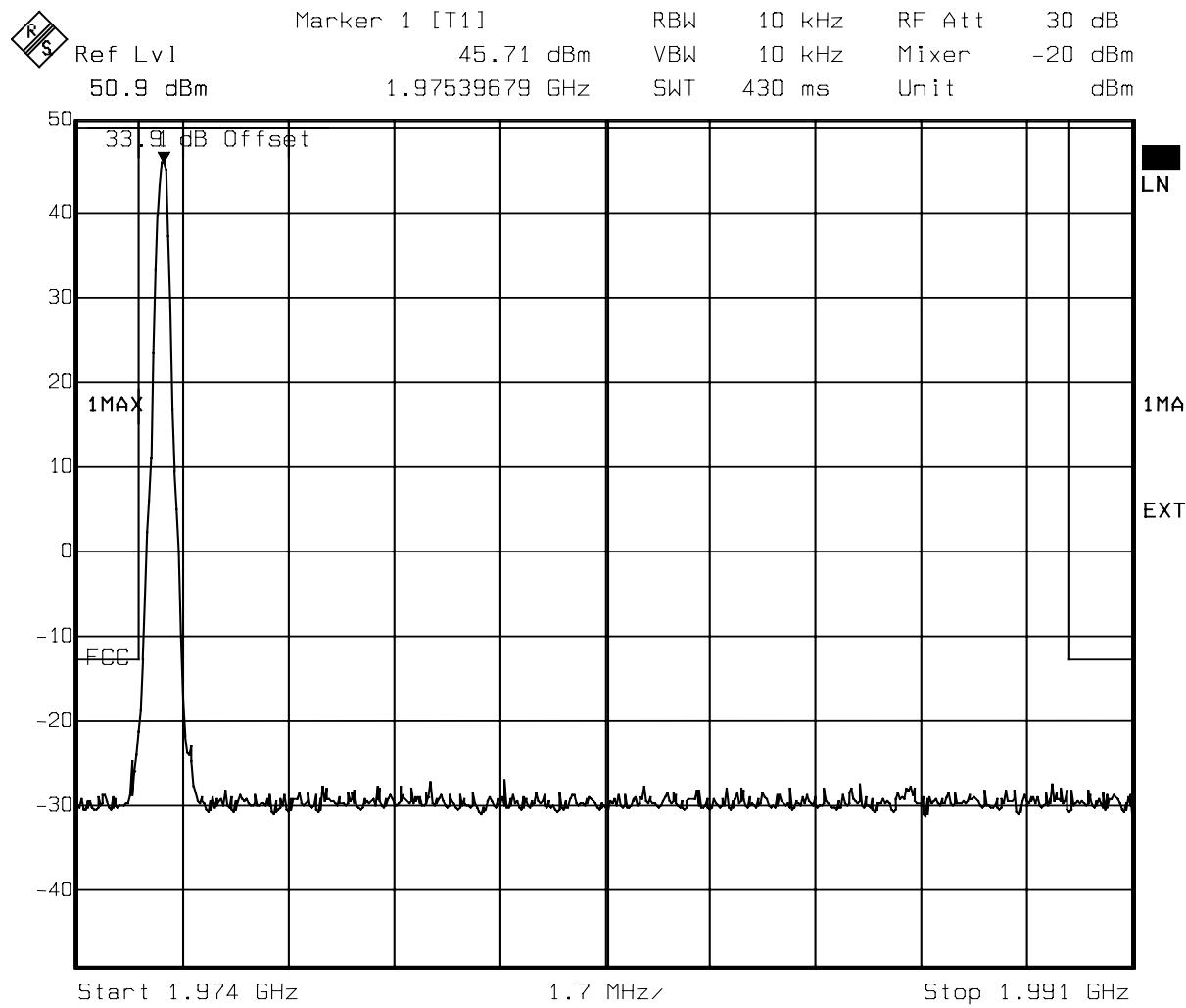
SPURIOUS EMISSIONS

1 TRX WITHOUT COMBINER (2/2/2 Configuration)

BLOCK C

(1975 – 1990 MHz)

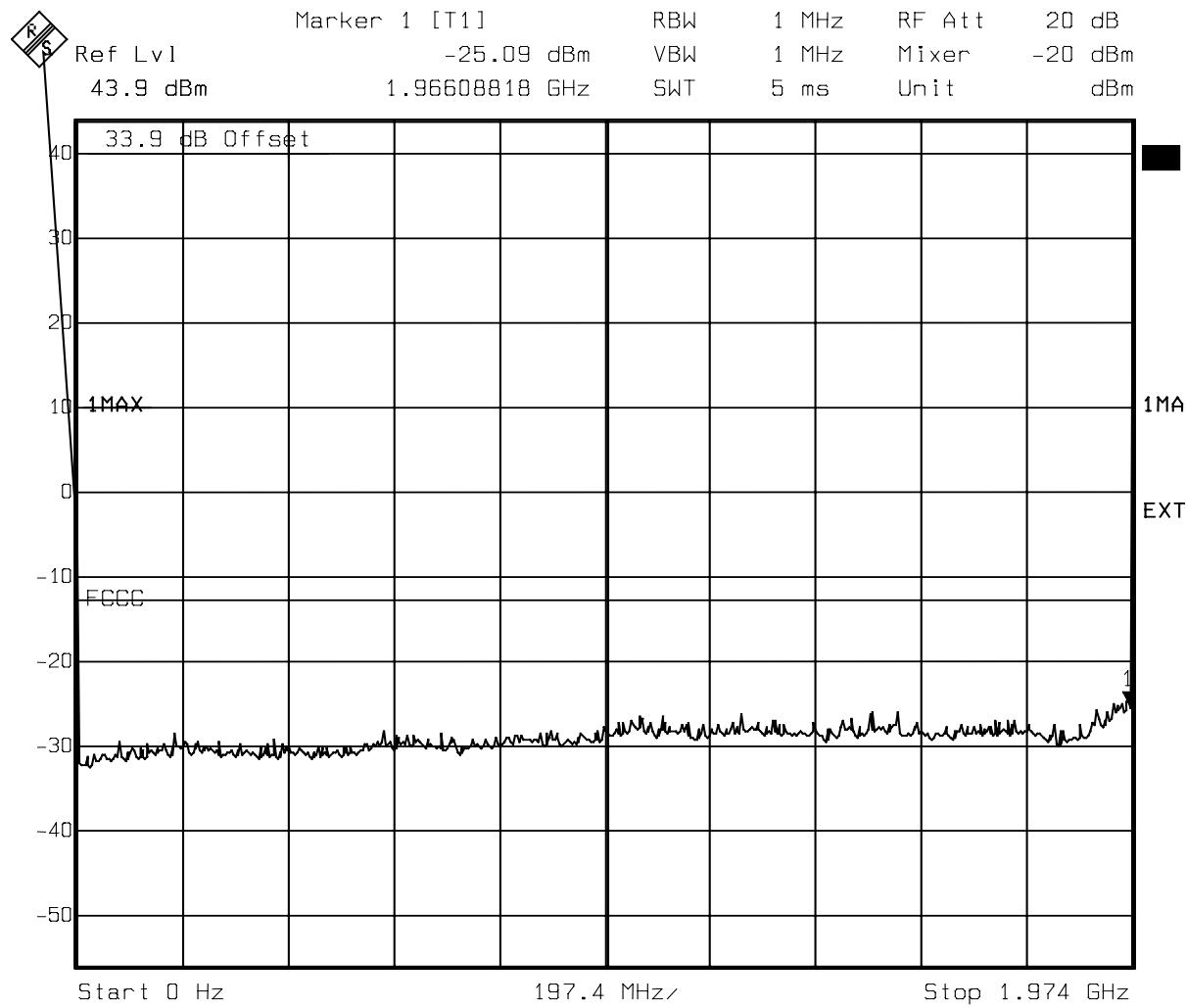
Left Edge: 1975.4 MHz (Channel 738)  
Right Edge: 1989.6 MHz (Channel 809)



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block C, TRXO CHN 738, TX PWR: 47.8dBm, Config 3/3/3

Date: 23.MAY.2001 10:21:39



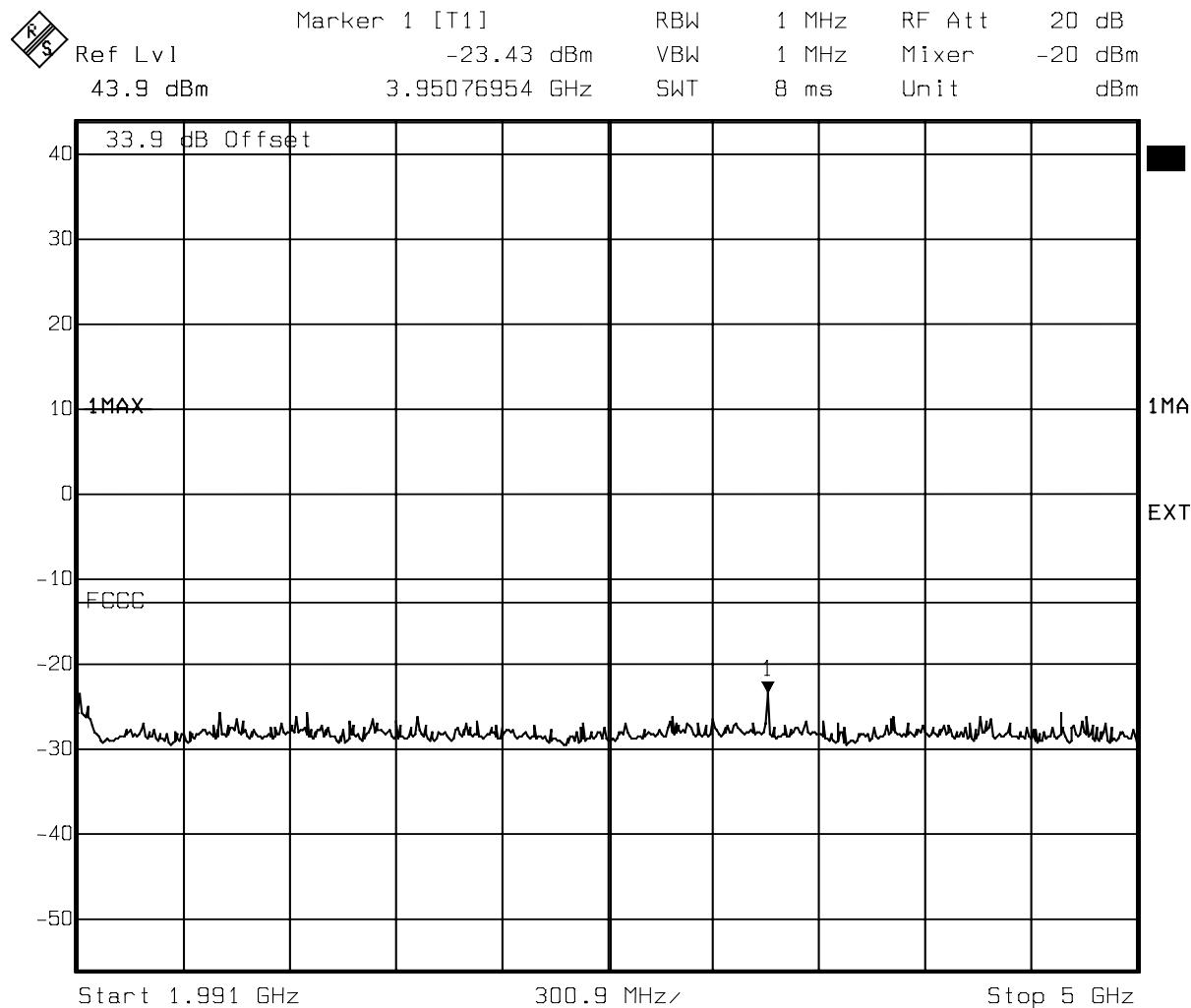
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block C, TRX0 CHN 738, TX PWR: 47.8dBm, Config 3/3/3

Date: 23.MAY.2001 10:22:25

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



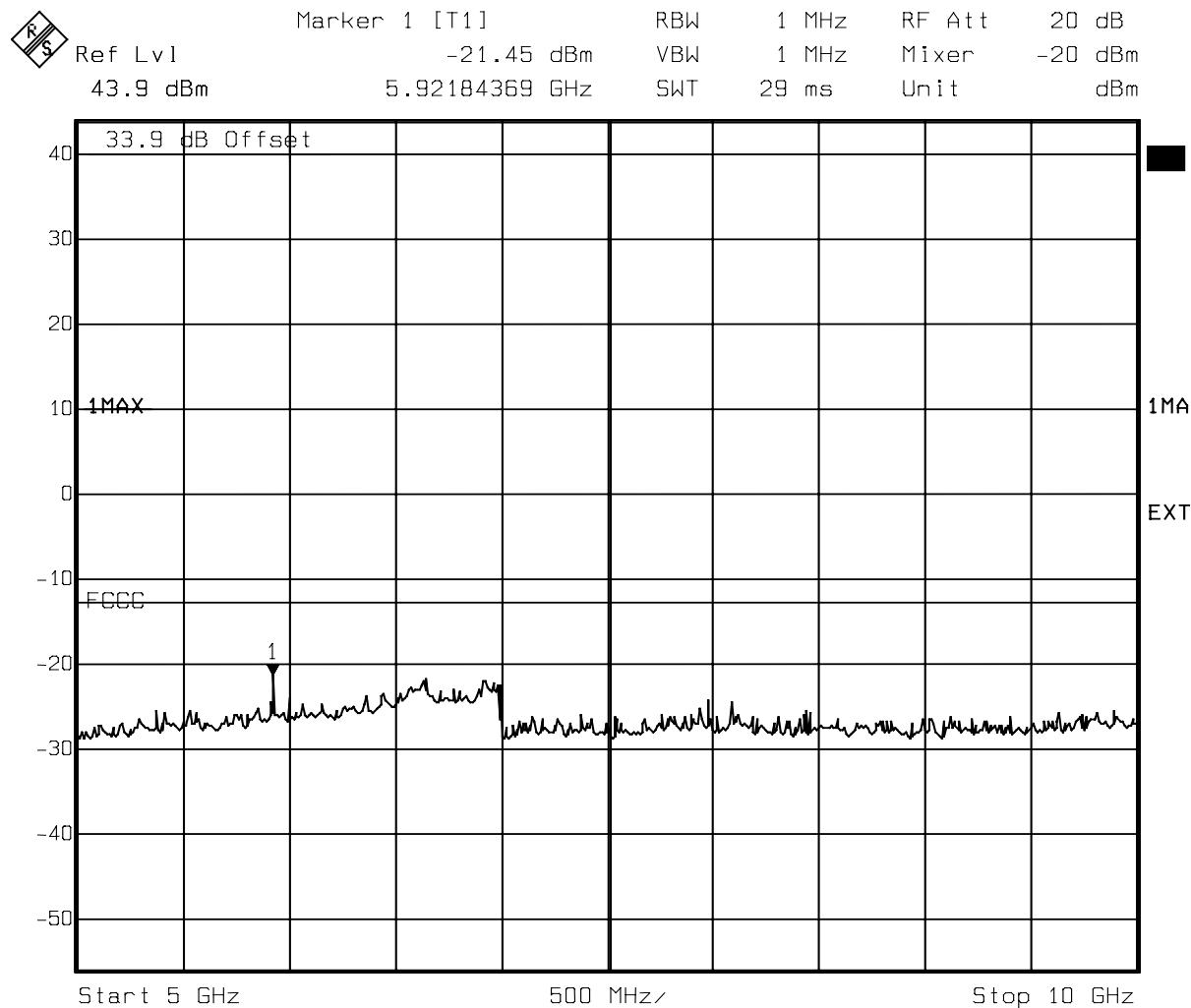
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block C, TRX0 CHN 738, TX PWR: 47.8dBm, Config 3/3/3

Date: 23.MAY.2001 10:22:47

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



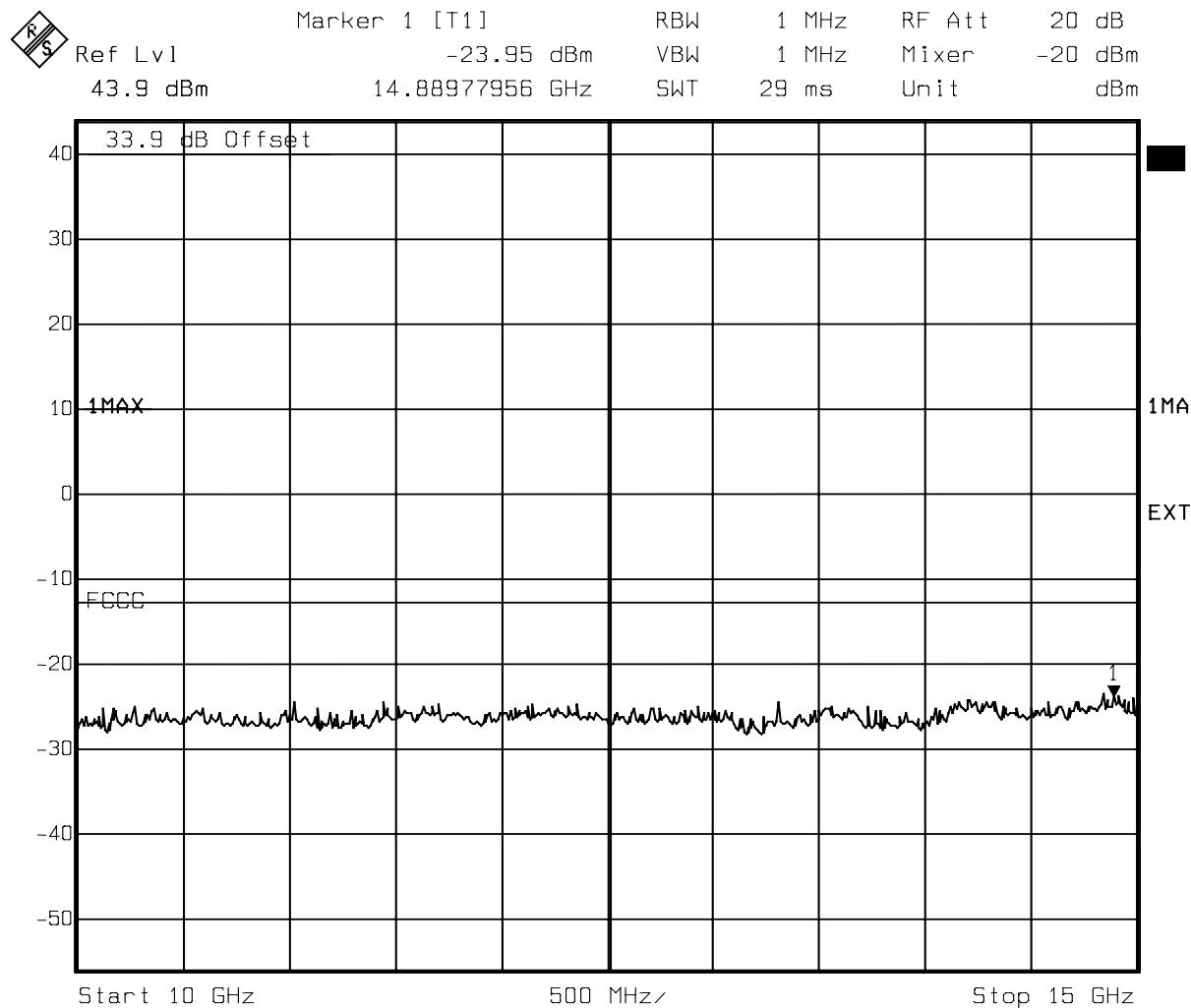
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block C, TRX0 CHN 738, TX PWR: 47.8dBm, Config 3/3/3

Date: 23.MAY.2001 10:23:06

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



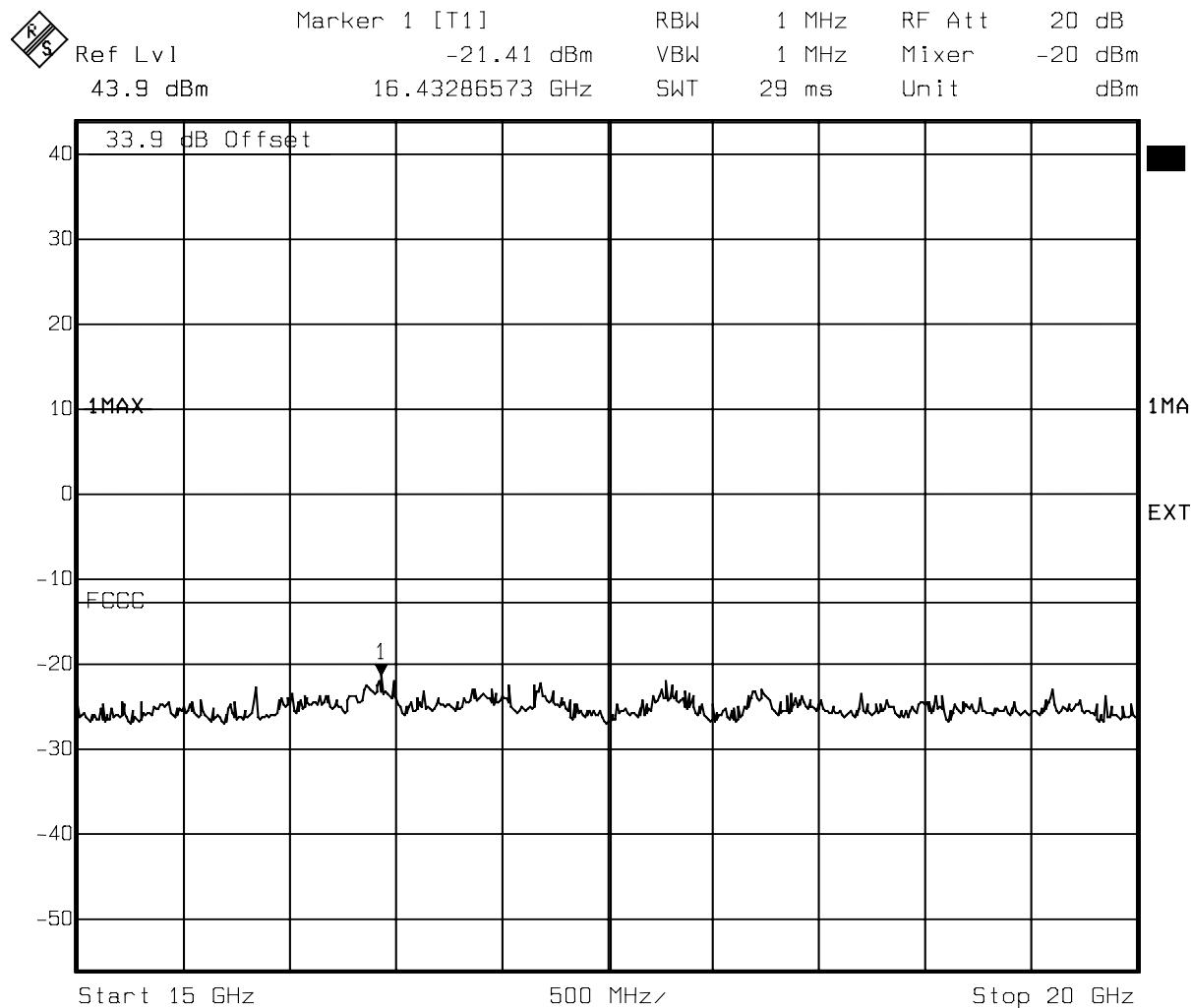
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block C, TRX0 CHN 738, TX PWR: 47.8dBm, Config 3/3/3

Date: 23.MAY.2001 10:23:28

**APPLICANT: Lucent Technologies**

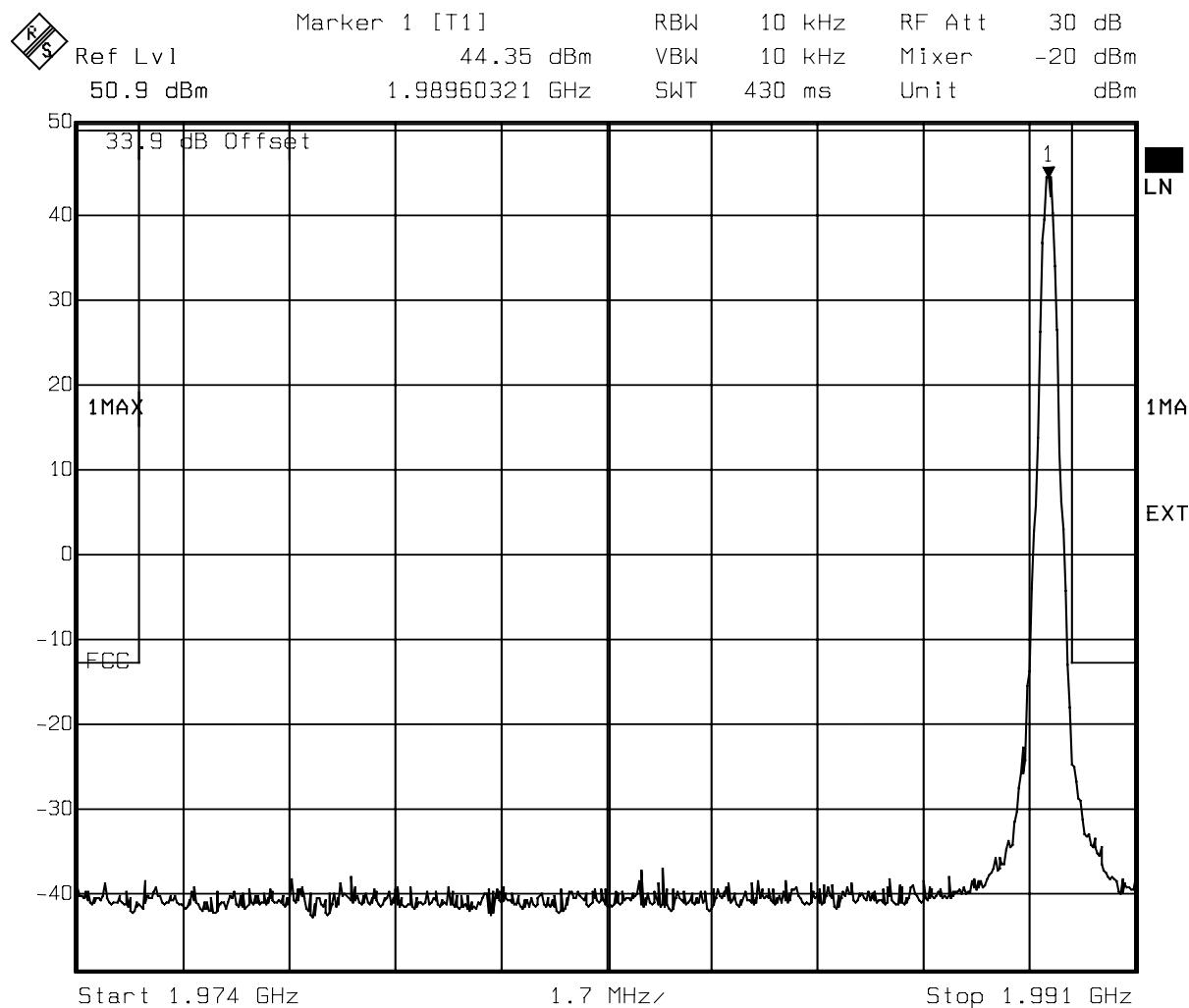
**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block C, TRX0 CHN 738, TX PWR: 47.8dBm, Config 3/3/3

Date: 23.MAY.2001 10:23:51



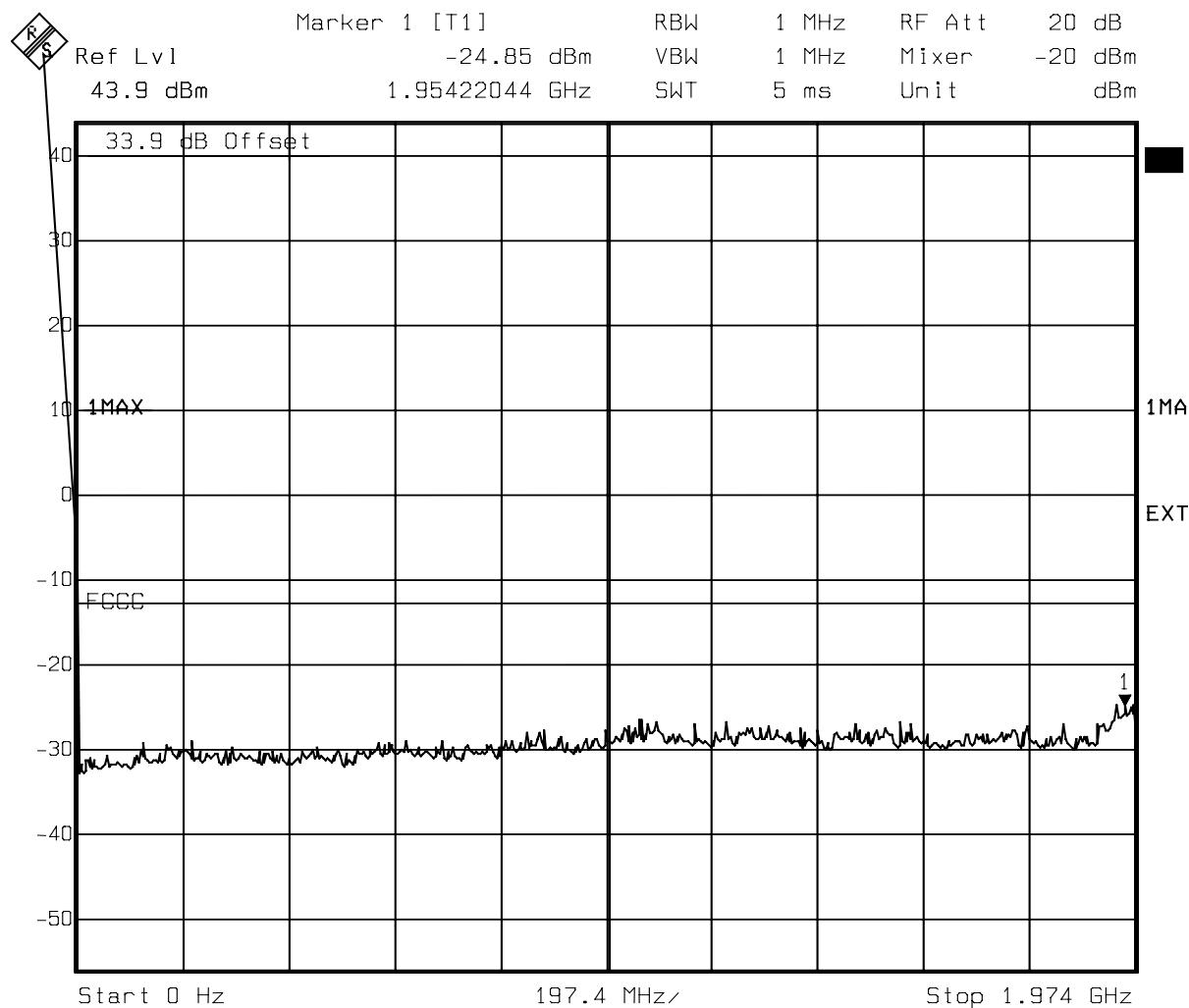
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block C, TRX0 CHN 809, TX PWR: 47.8dBm, Config 3/3/3

Date: 23.MAY.2001 10:26:45

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



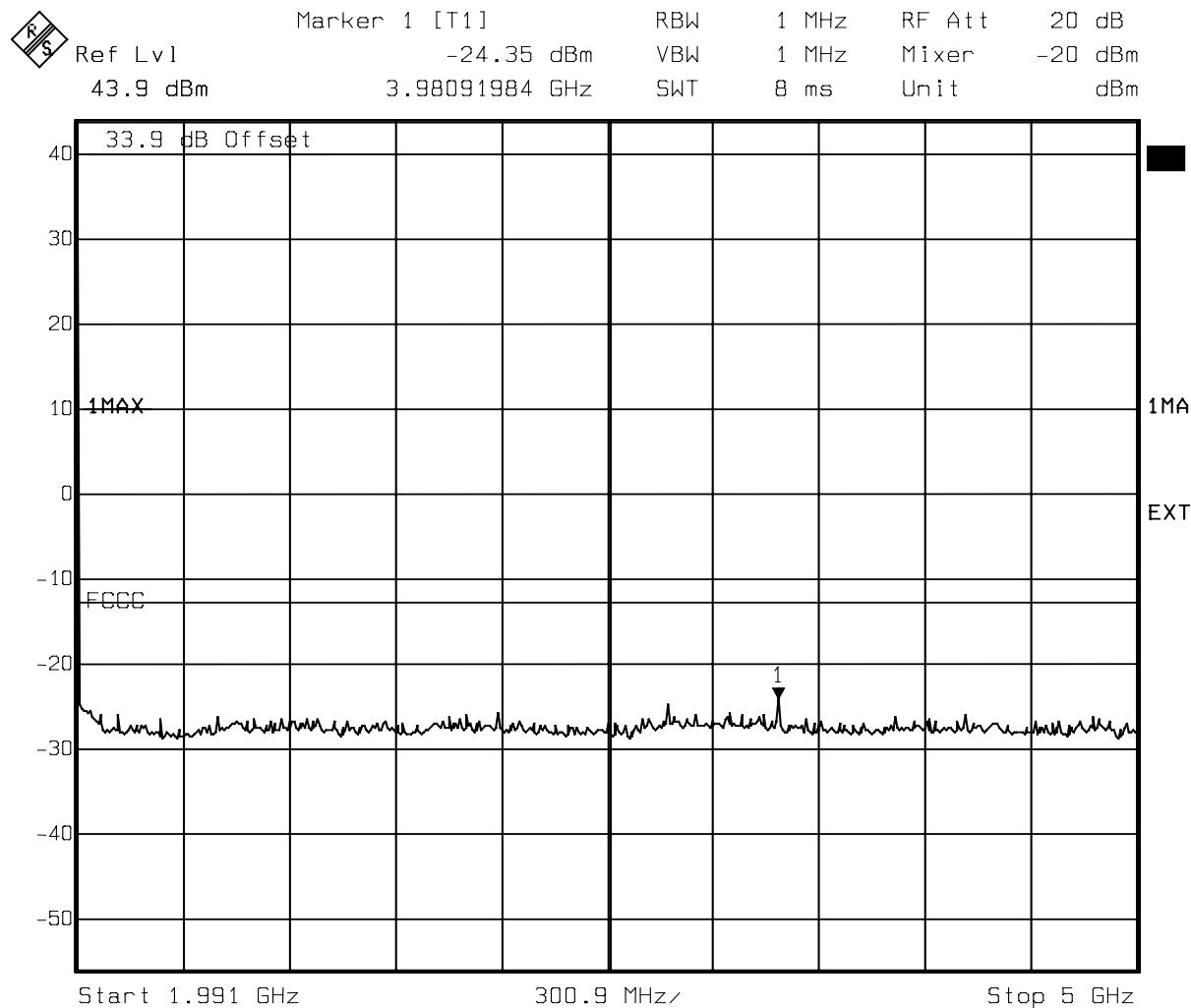
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block C, TRX0 CHN 809, TX PWR: 47.8dBm, Config 3/3/3

Date: 23.MAY.2001 10:27:33

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



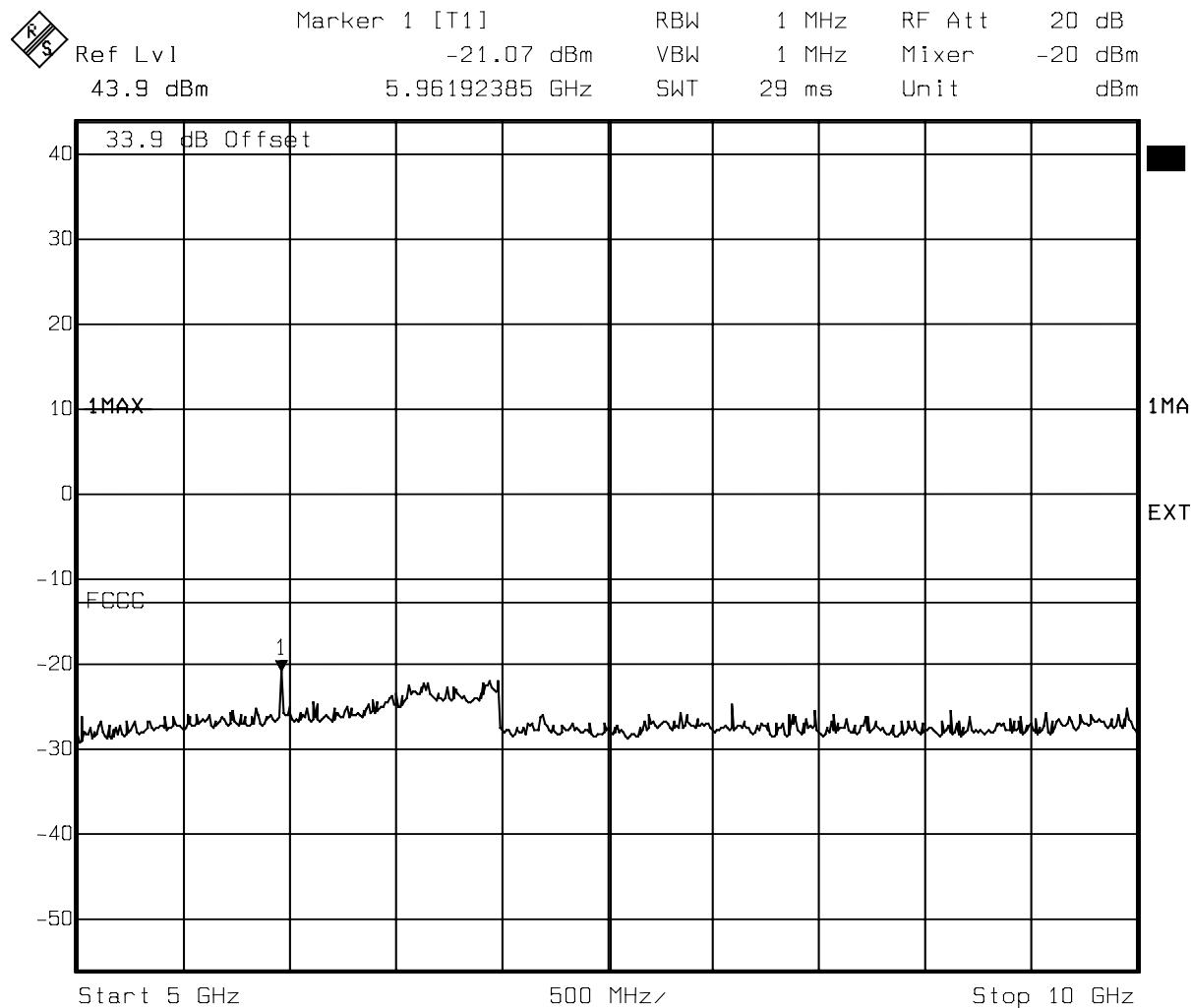
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block C, TRX0 CHN 809, TX PWR: 47.8dBm, Config 3/3/3

Date: 23.MAY.2001 10:28:06

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



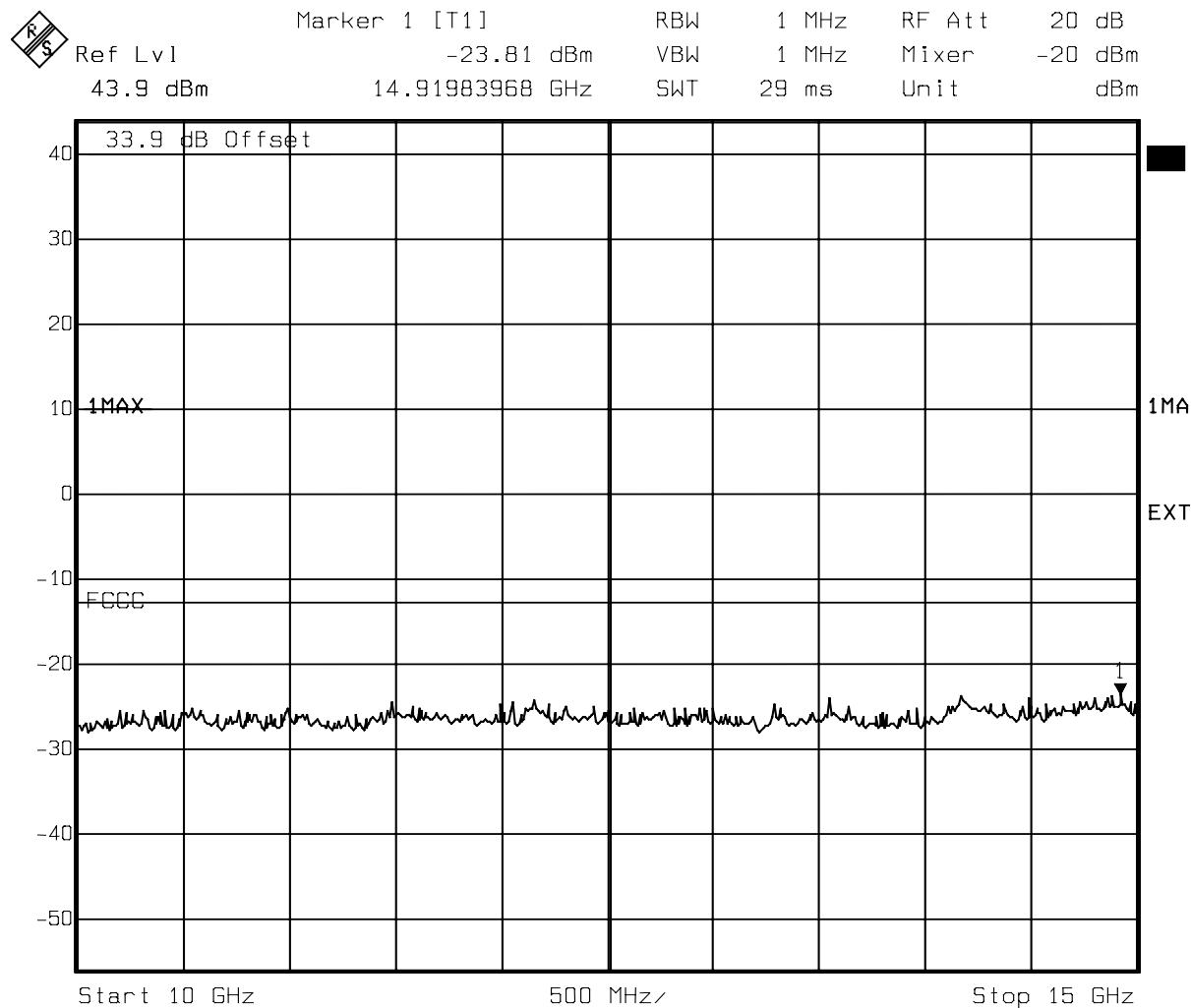
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block C, TRX0 CHN 809, TX PWR: 47.8dBm, Config 3/3/3

Date: 23.MAY.2001 10:28:26

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



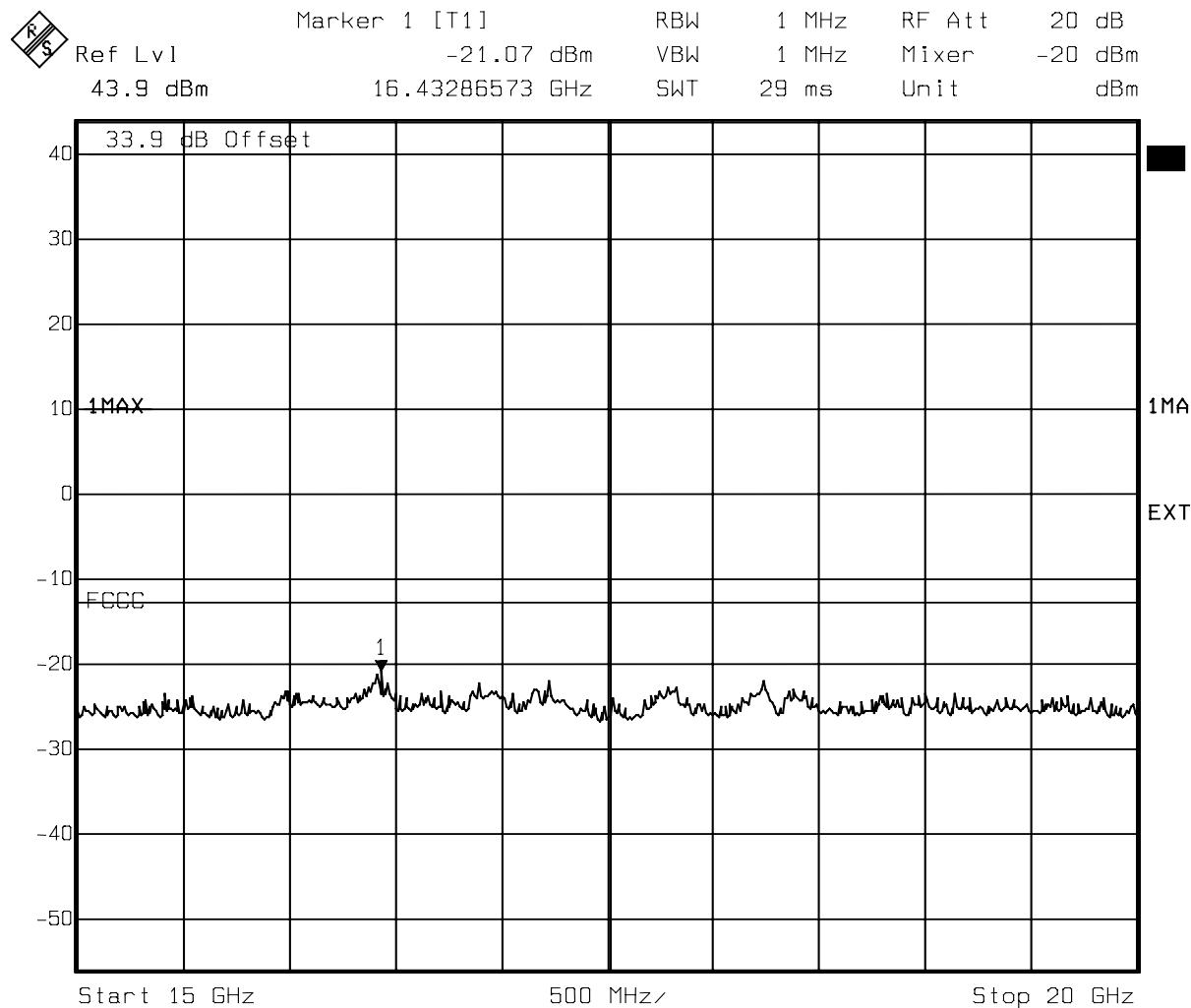
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block C, TRX0 CHN 809, TX PWR: 47.8dBm, Config 3/3/3

Date: 23.MAY.2001 10:28:47

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block C, TRX0 CHN 809, TX PWR: 47.8dBm, Config 3/3/3

Date: 23.MAY.2001 10:29:06

MEASUREMENT: 4

MEASUREMENT

OF

SPURIOUS EMISSIONS

1 TRX WITHOUT COMBINER (2/2/2 Configuration)

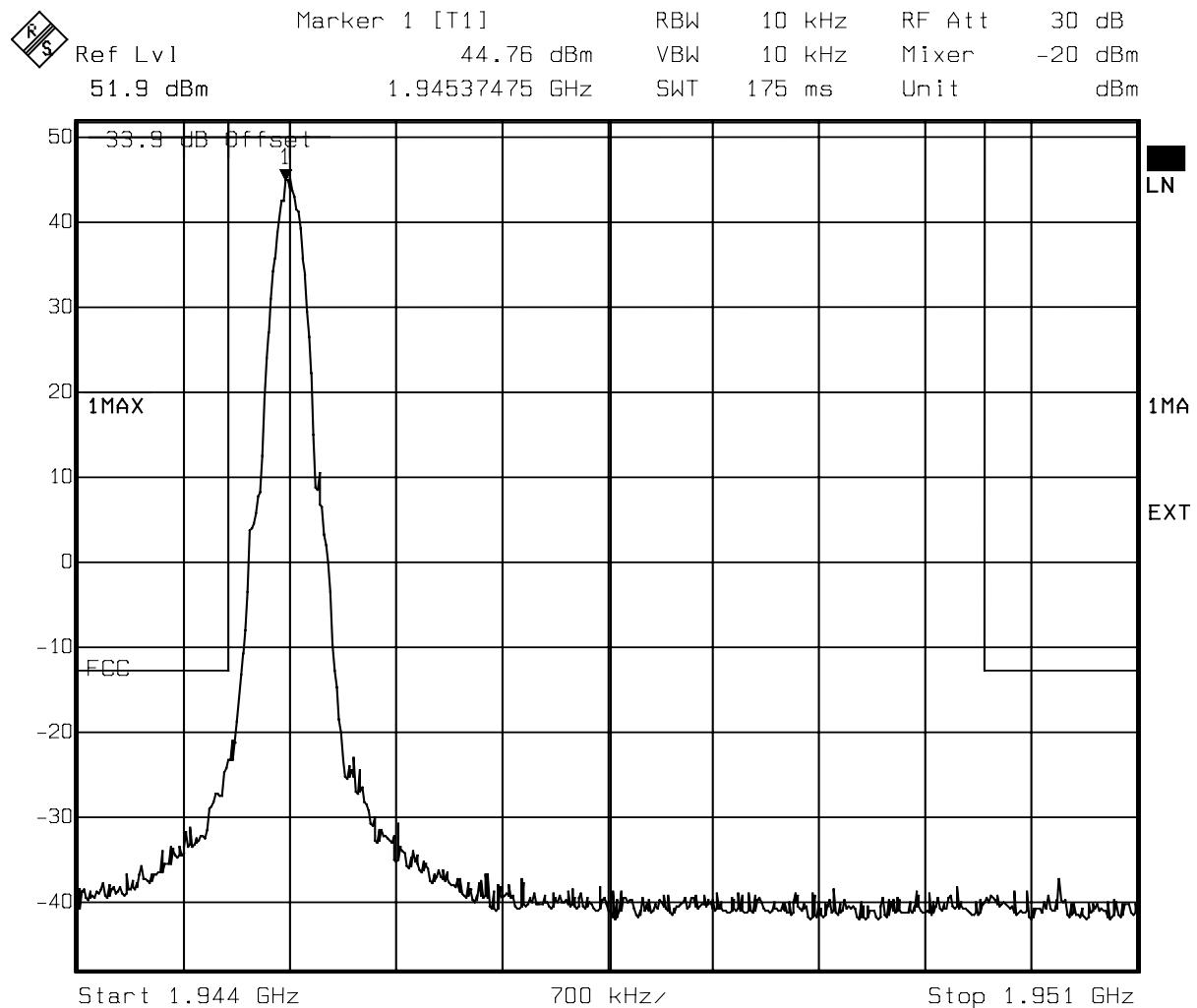
BLOCK D

(1945 – 1950 MHz)

|             |                          |
|-------------|--------------------------|
| Left Edge:  | 1945.4 MHz (Channel 588) |
| Right Edge: | 1949.6 MHz (Channel 609) |

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



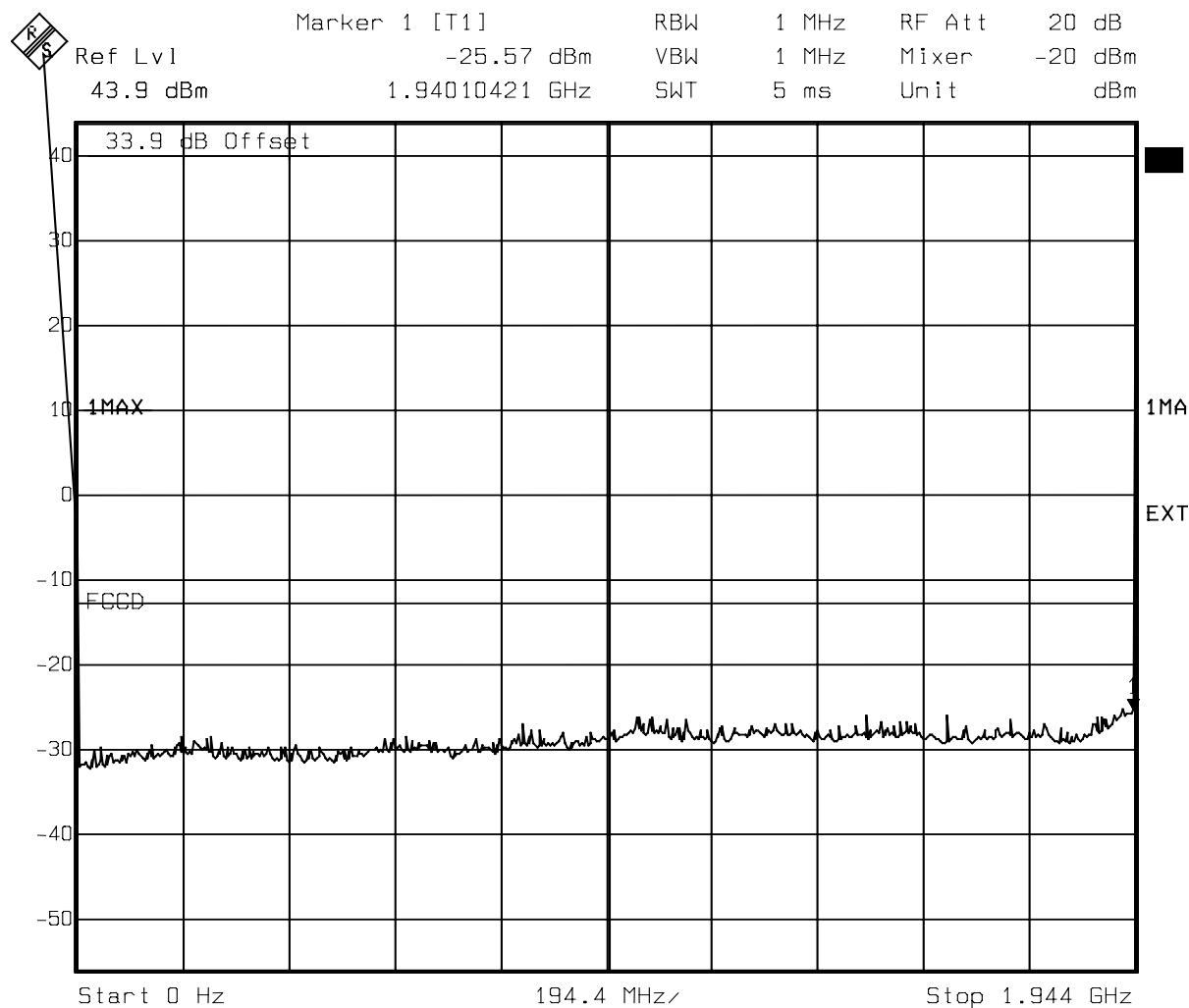
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block D, TRX0 CHN 588, TX PWR: 48.0dBm, Config 3/3/3

Date: 23.MAY.2001 11:11:21

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



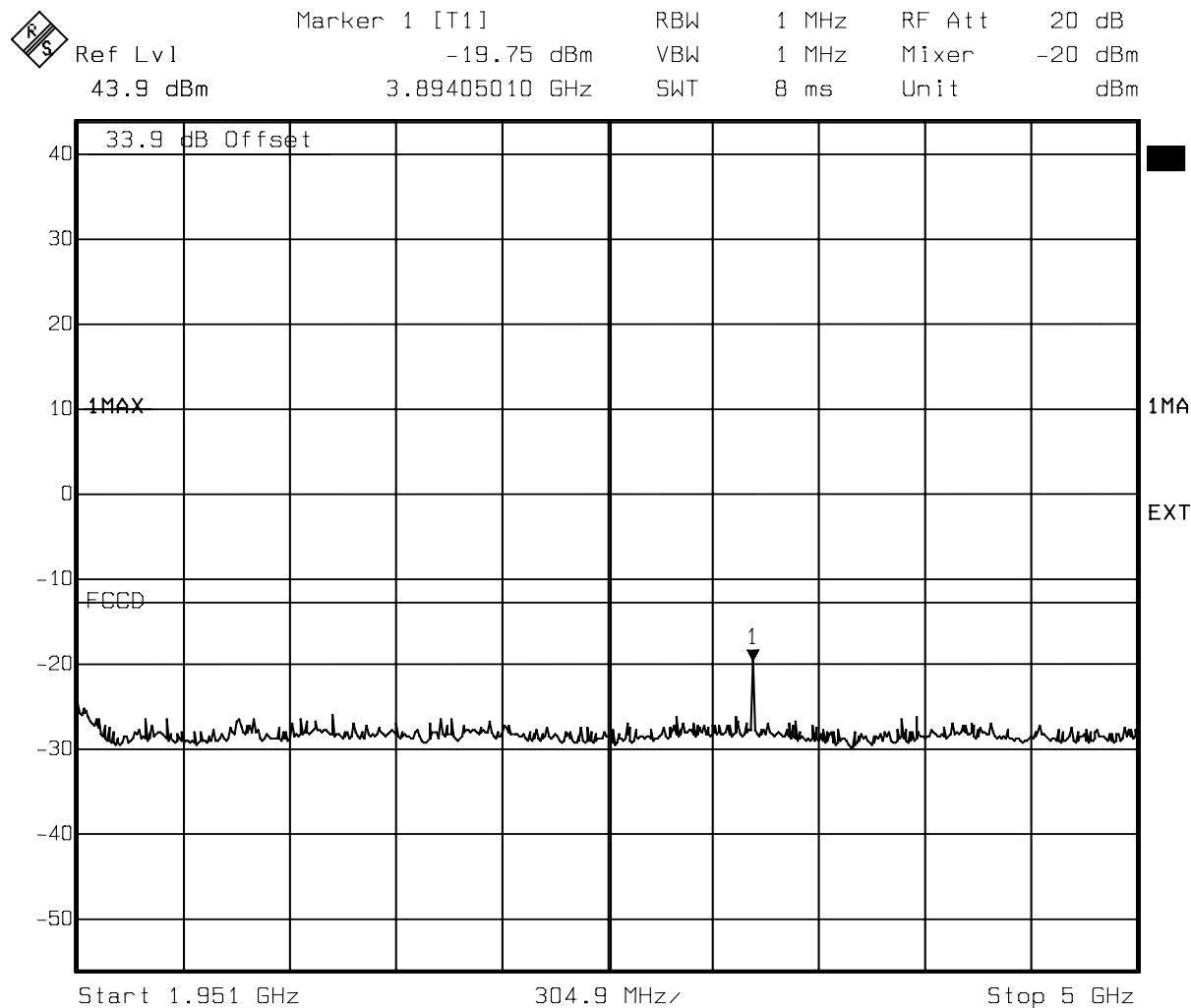
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block D, TRXO CHN 588, TX PWR: 48.0dBm, Config 3/3/3

Date: 23.MAY.2001 11:12:09

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



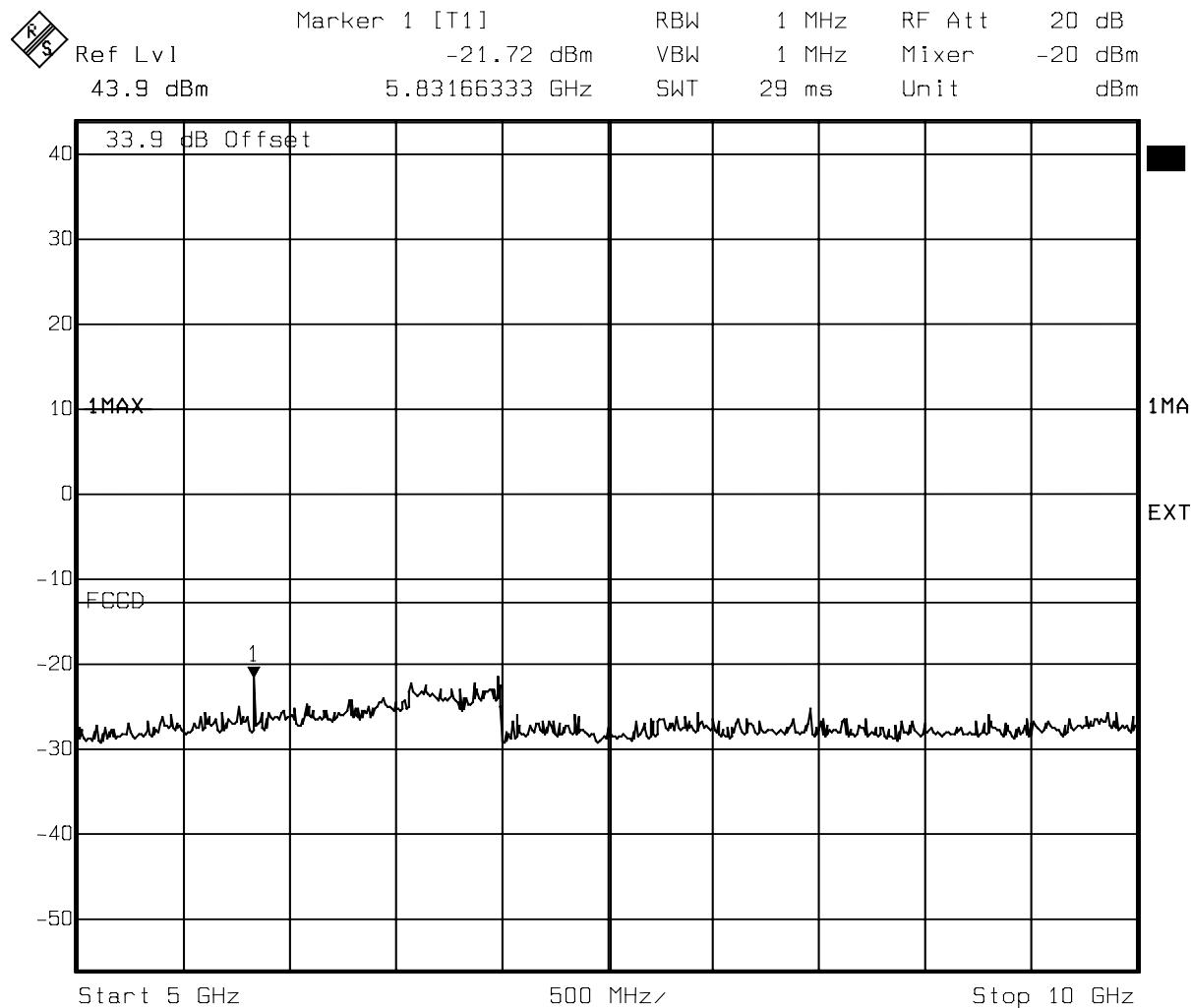
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block D, TRXO CHN 588, TX PWR: 48.0dBm, Config 3/3/3

Date: 23.MAY.2001 11:12:31

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



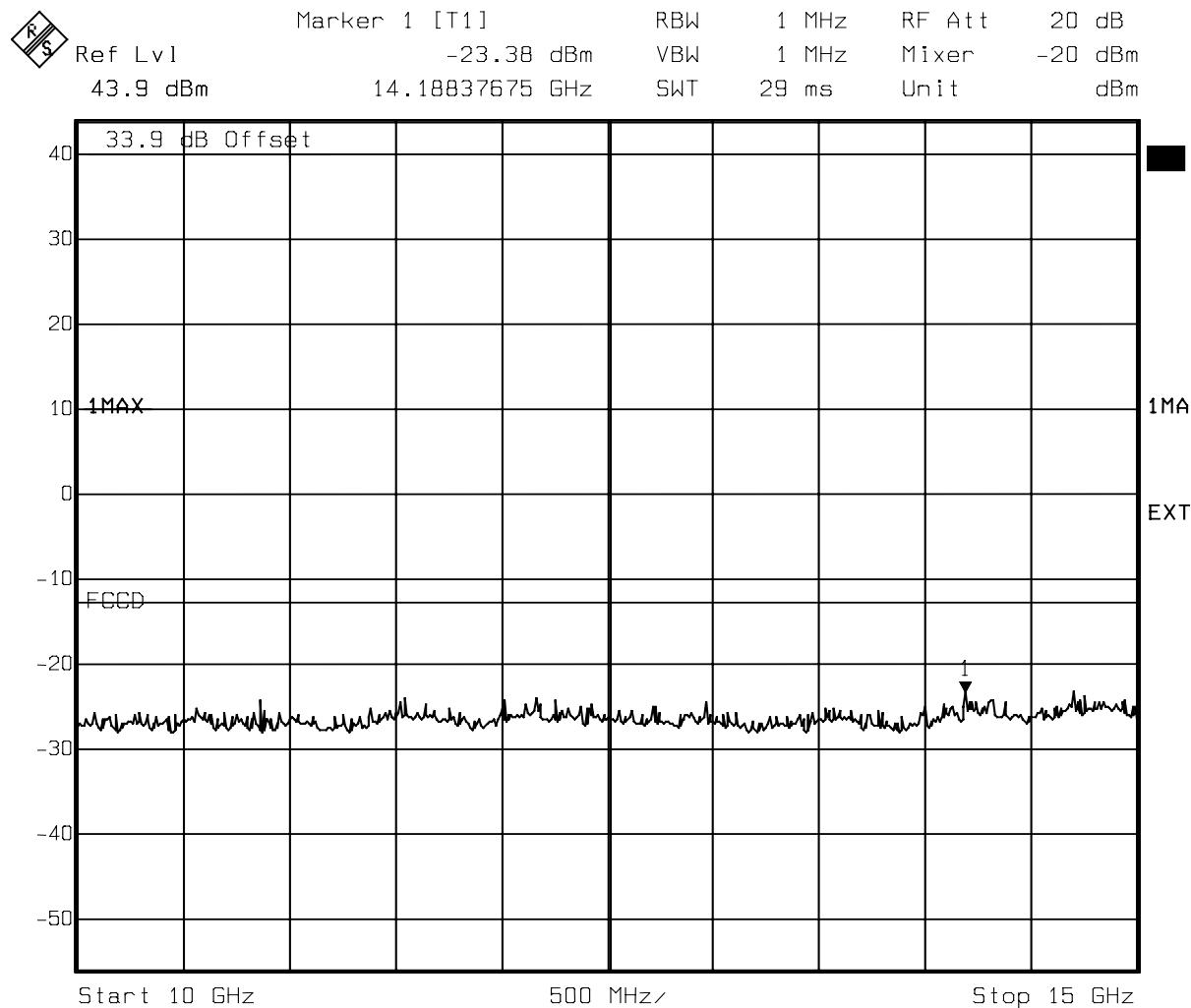
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block D, TRXO CHN 588, TX PWR: 48.0dBm, Config 3/3/3

Date: 23.MAY.2001 11:12:49

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



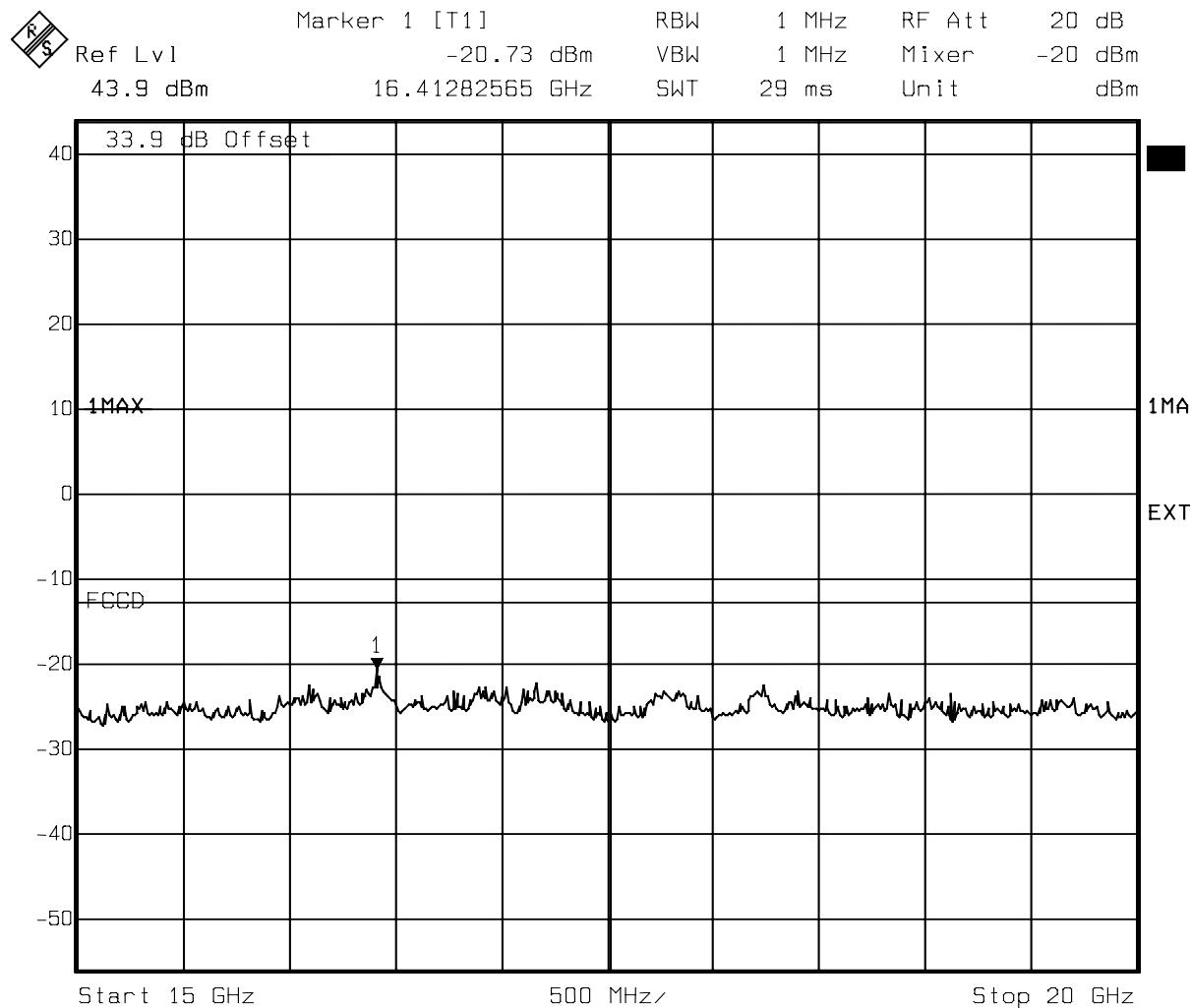
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block D, TRXO CHN 588, TX PWR: 48.0dBm, Config 3/3/3

Date: 23.MAY.2001 11:13:06

**APPLICANT: Lucent Technologies**

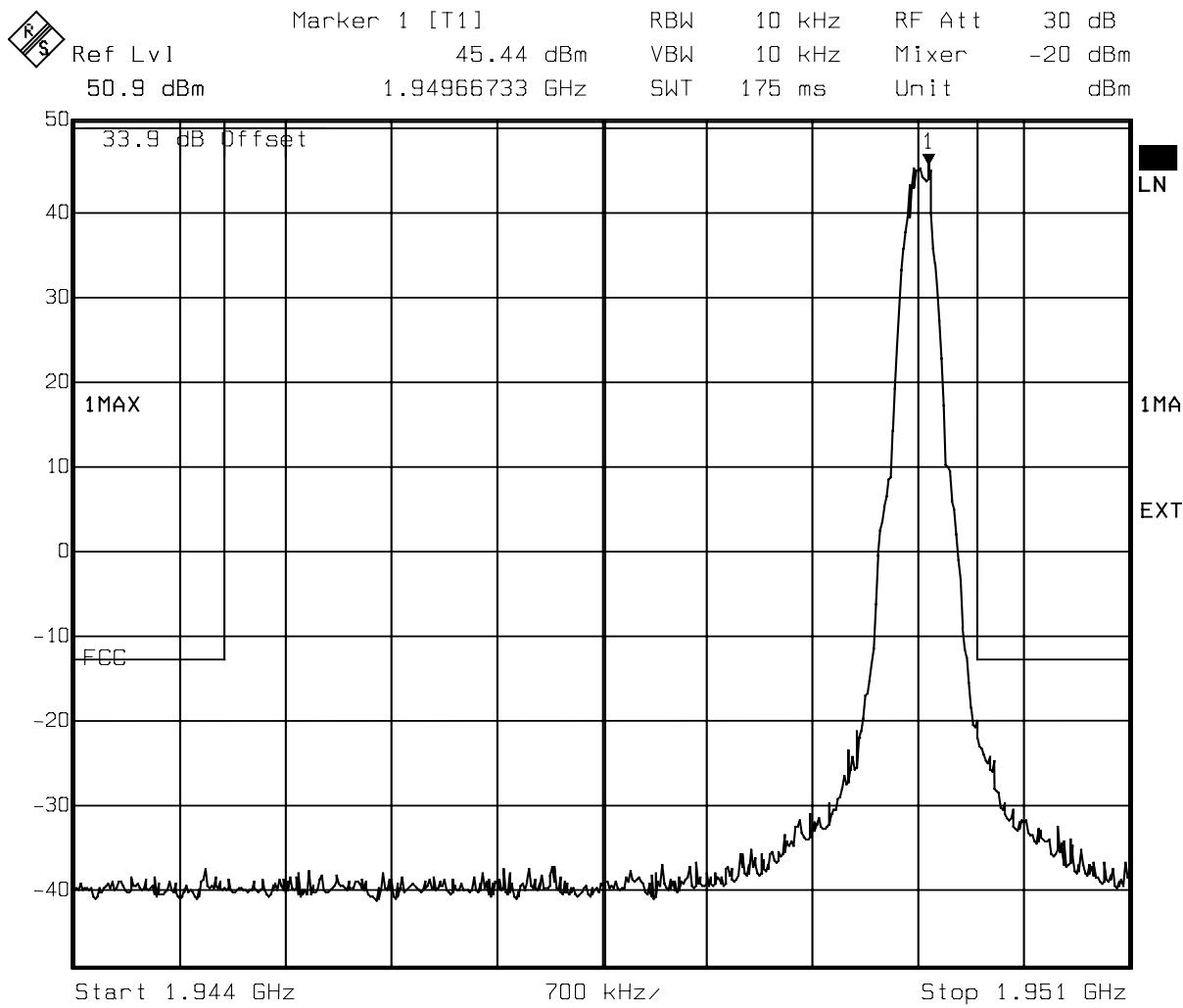
**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block D, TRX0 CHN 588, TX PWR: 48.0dBm, Config 3/3/3

Date: 23.MAY.2001 11:13:24



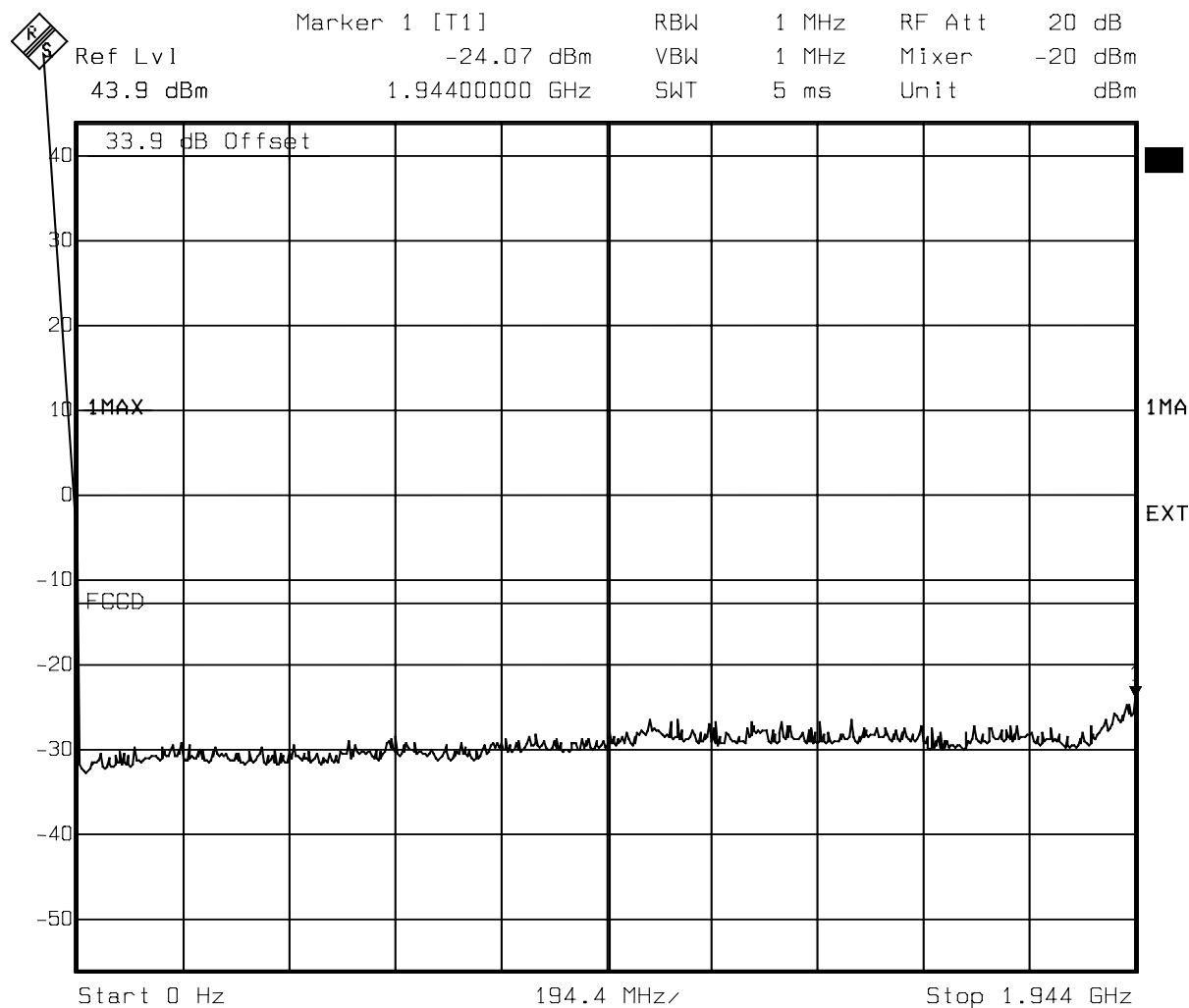
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block D, TRXO CHN 609, TX PWR: 48.1dBm, Config 3/3/3

Date: 23.MAY.2001 11:15:25

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



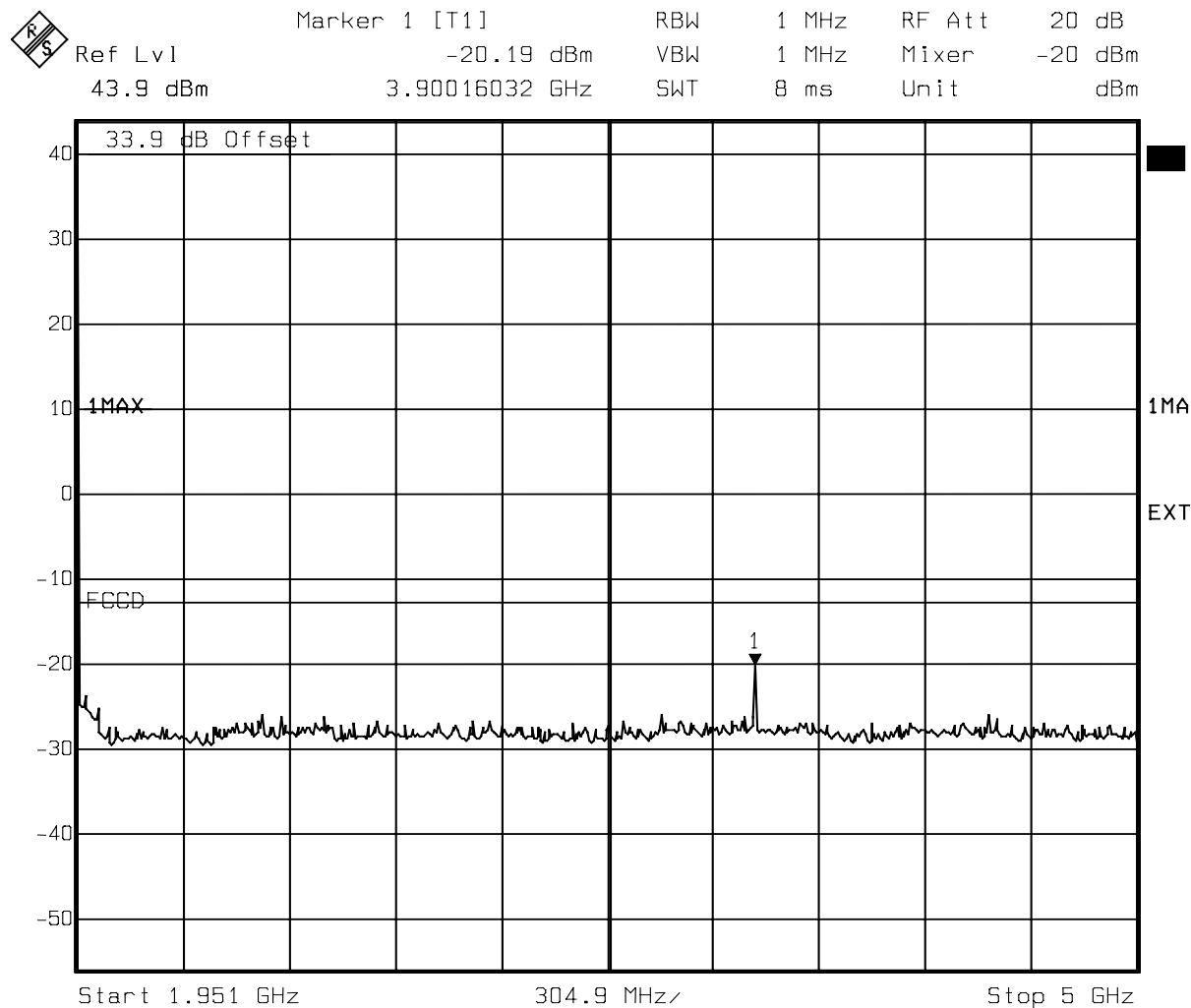
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block D, TRXO CHN 609, TX PWR: 48.1dBm, Config 3/3/3

Date: 23.MAY.2001 11:16:00

**APPLICANT: Lucent Technologies**

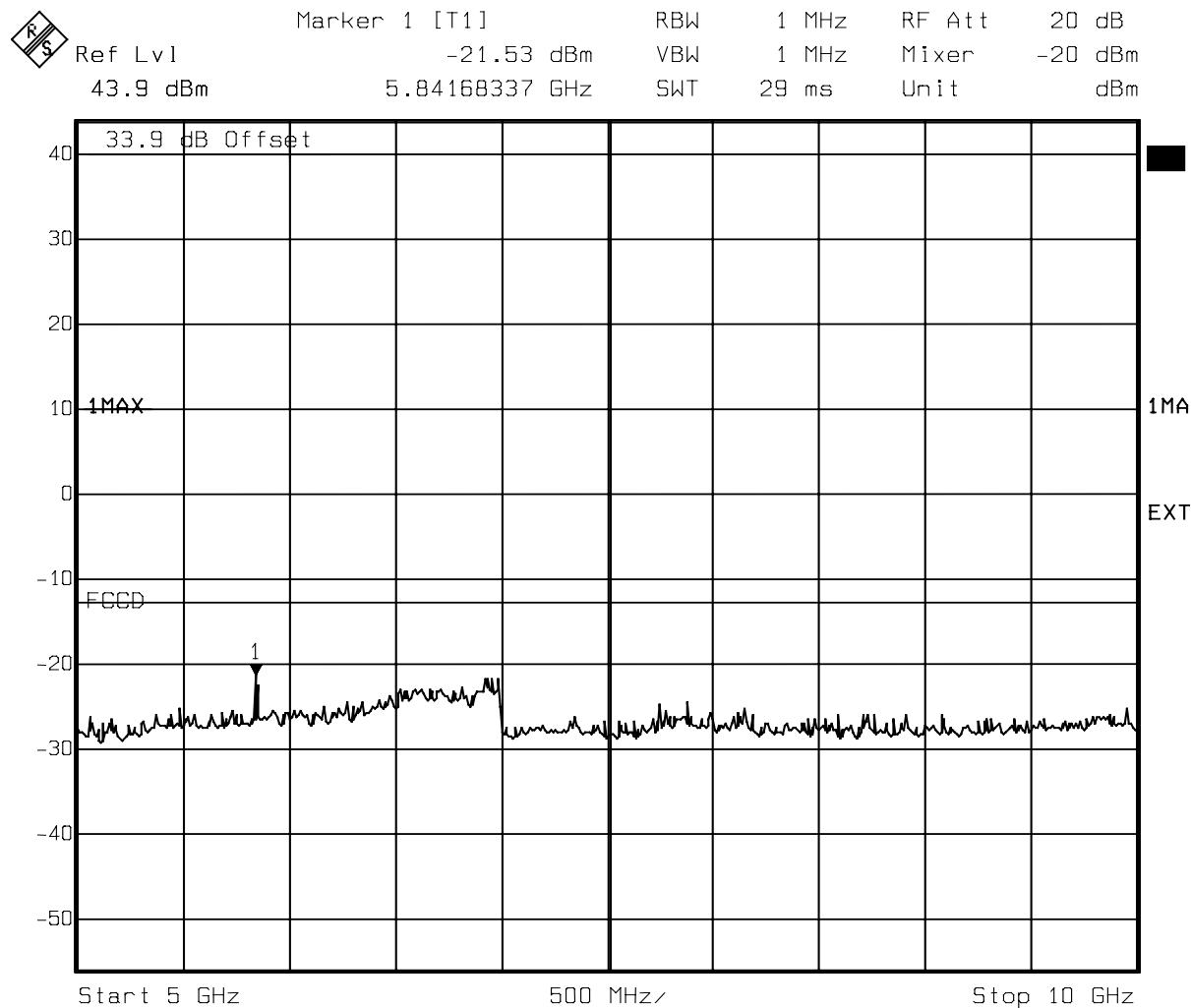
**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02  
Comment A: Block D, TRXO CHN 609, TX PWR: 48.1dBm, Config 3/3/3  
Date: 23.MAY.2001 11:16:20

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



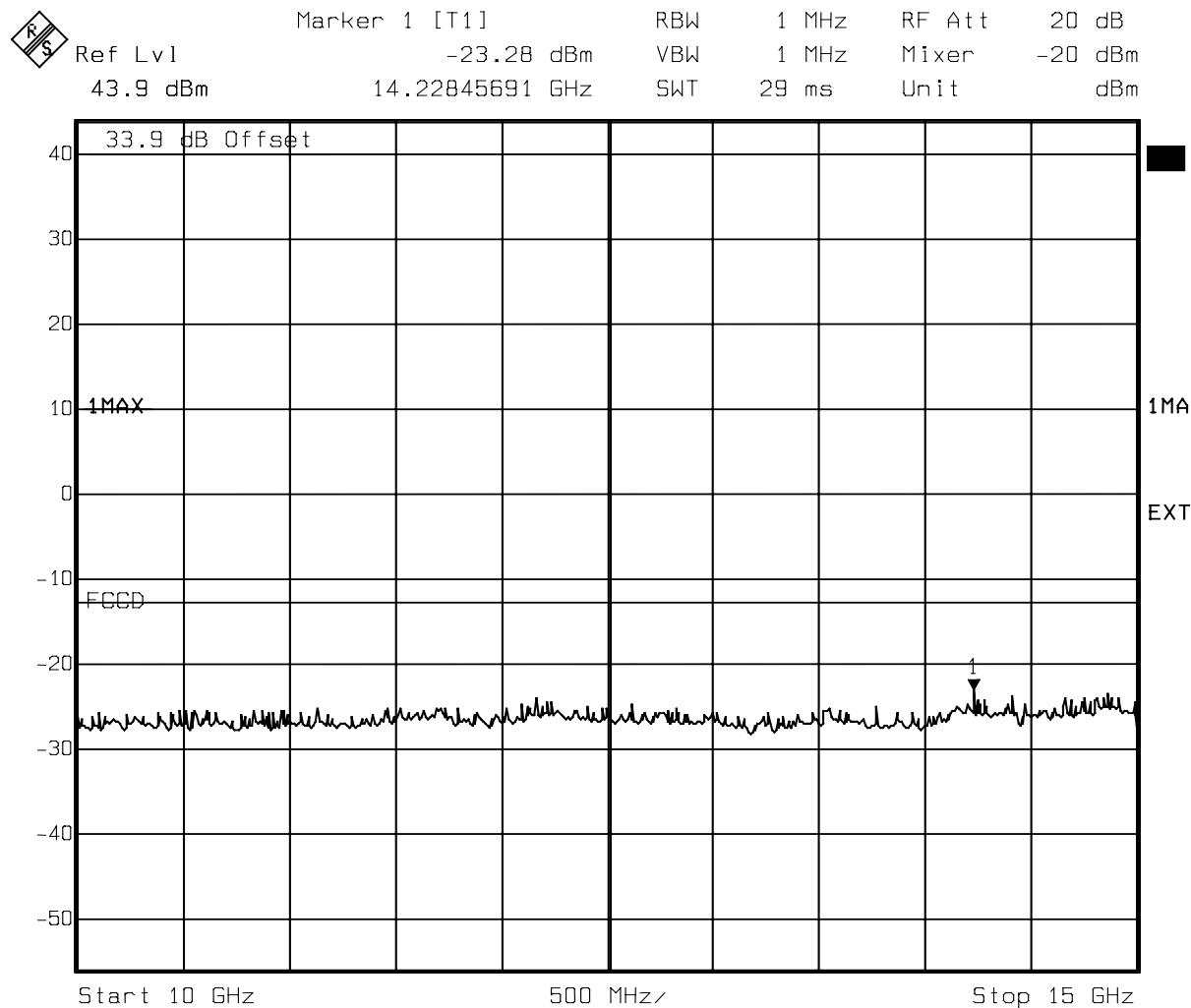
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block D, TRXO CHN 609, TX PWR: 48.1dBm, Config 3/3/3

Date: 23.MAY.2001 11:16:38

**APPLICANT: Lucent Technologies**

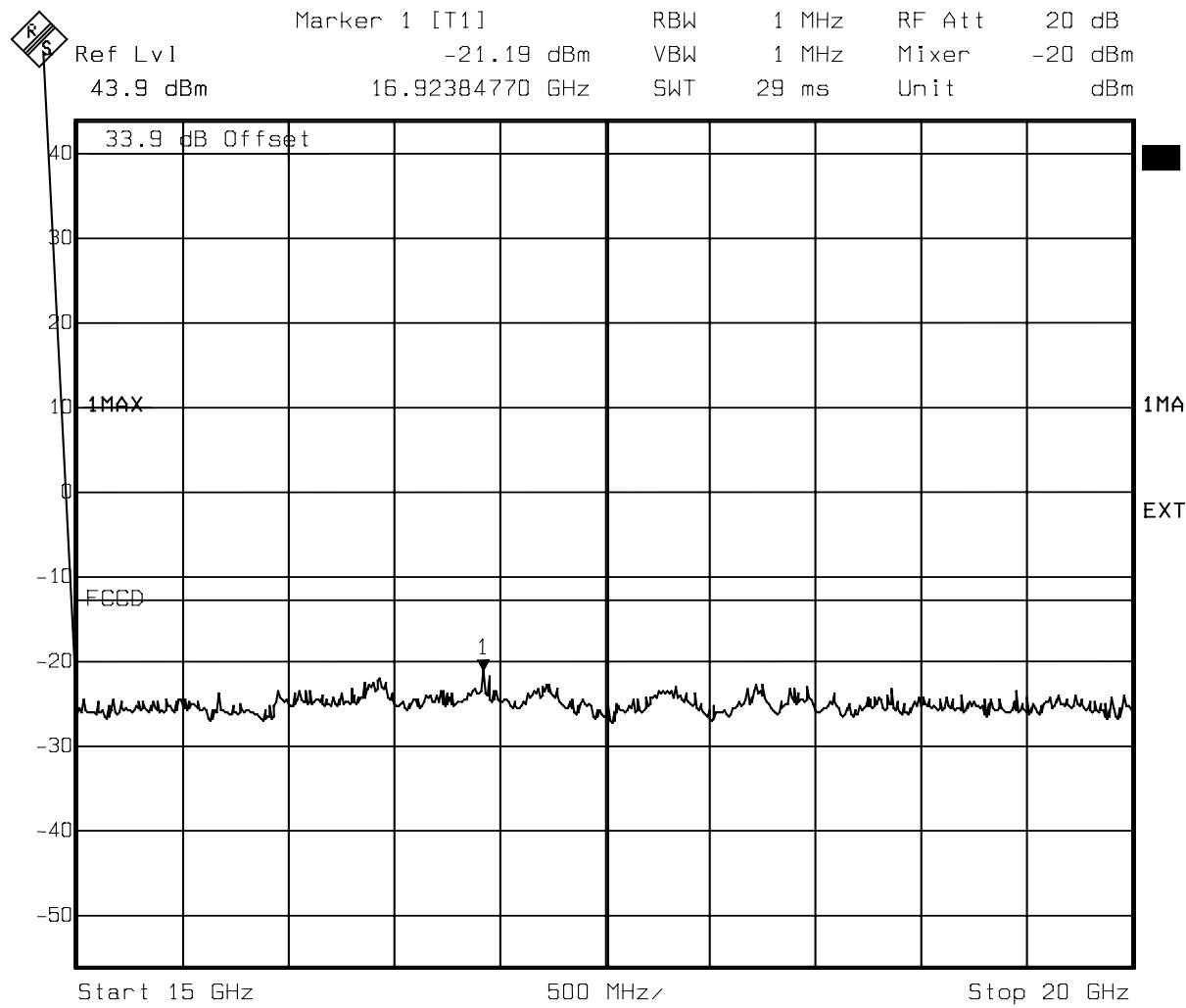
**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block D, TRX0 CHN 609, TX PWR: 48.1dBm, Config 3/3/3

Date: 23.MAY.2001 11:17:01



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block D, TRX0 CHN 609, TX PWR: 48.1dBm, Config 3/3/3

Date: 23.MAY.2001 11:17:20

**MEASUREMENT: 4**

**MEASUREMENT**

**OF**

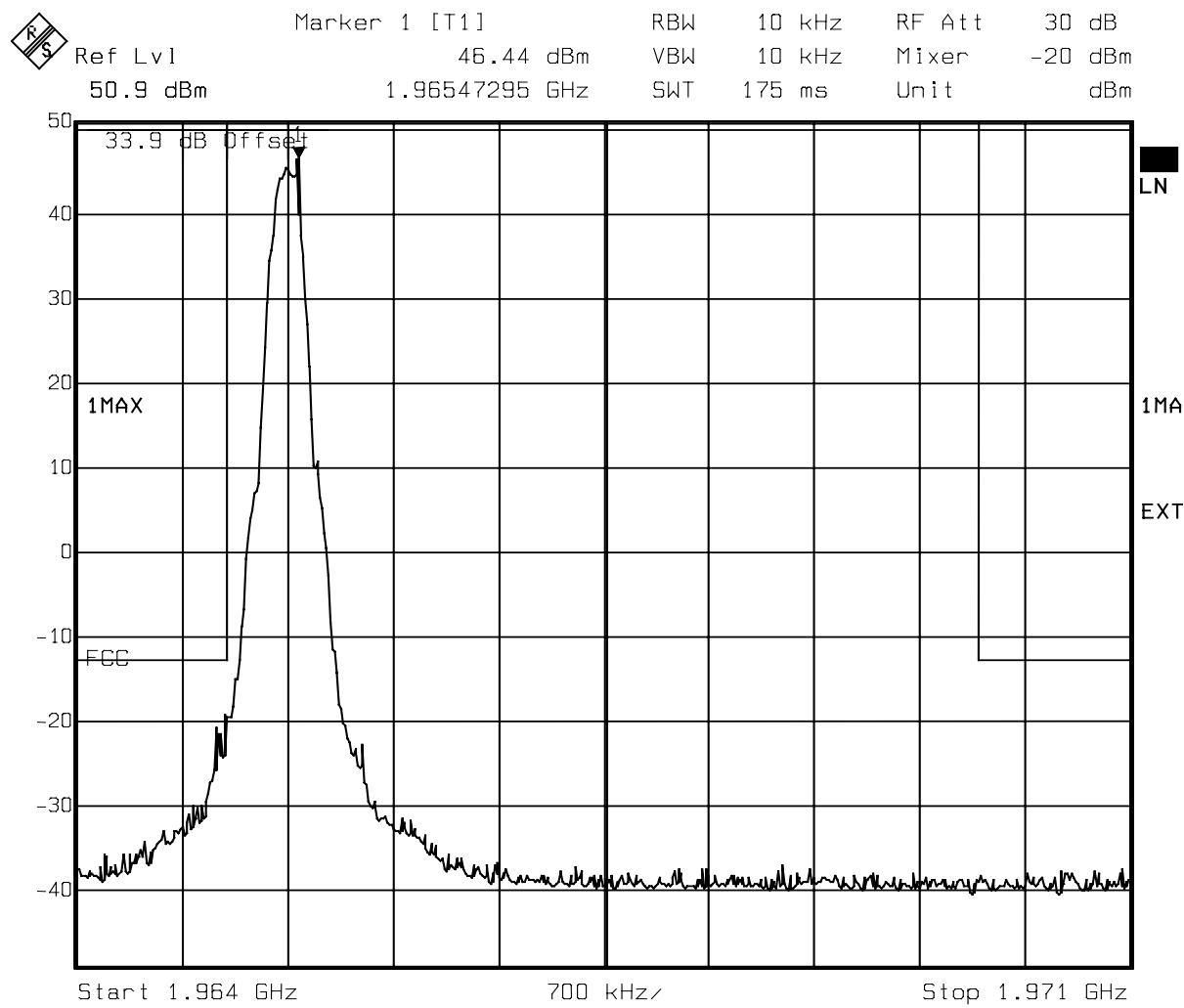
**SPURIOUS EMISSIONS**

**1 TRX WITHOUT COMBINER (2/2/2 Configuration)**

**BLOCK E**

**(1965 – 1970 MHz)**

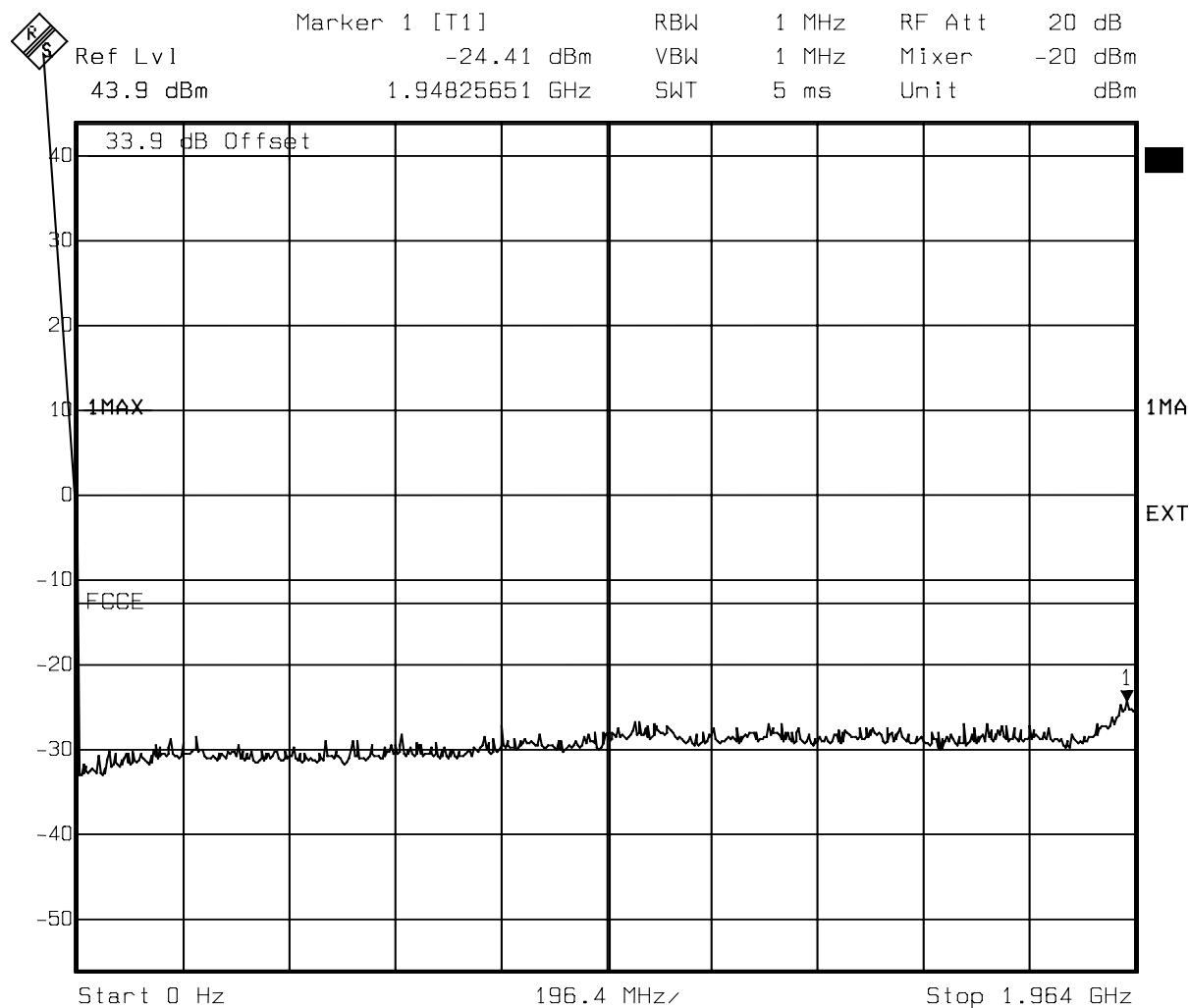
**Left Edge:**            1965.4 MHz (Channel 688)  
**Right Edge:**        1969.6 MHz (Channel 709)



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block E, TRX0 CHN 688, TX PWR: 48.0dBm, Config 3/3/3

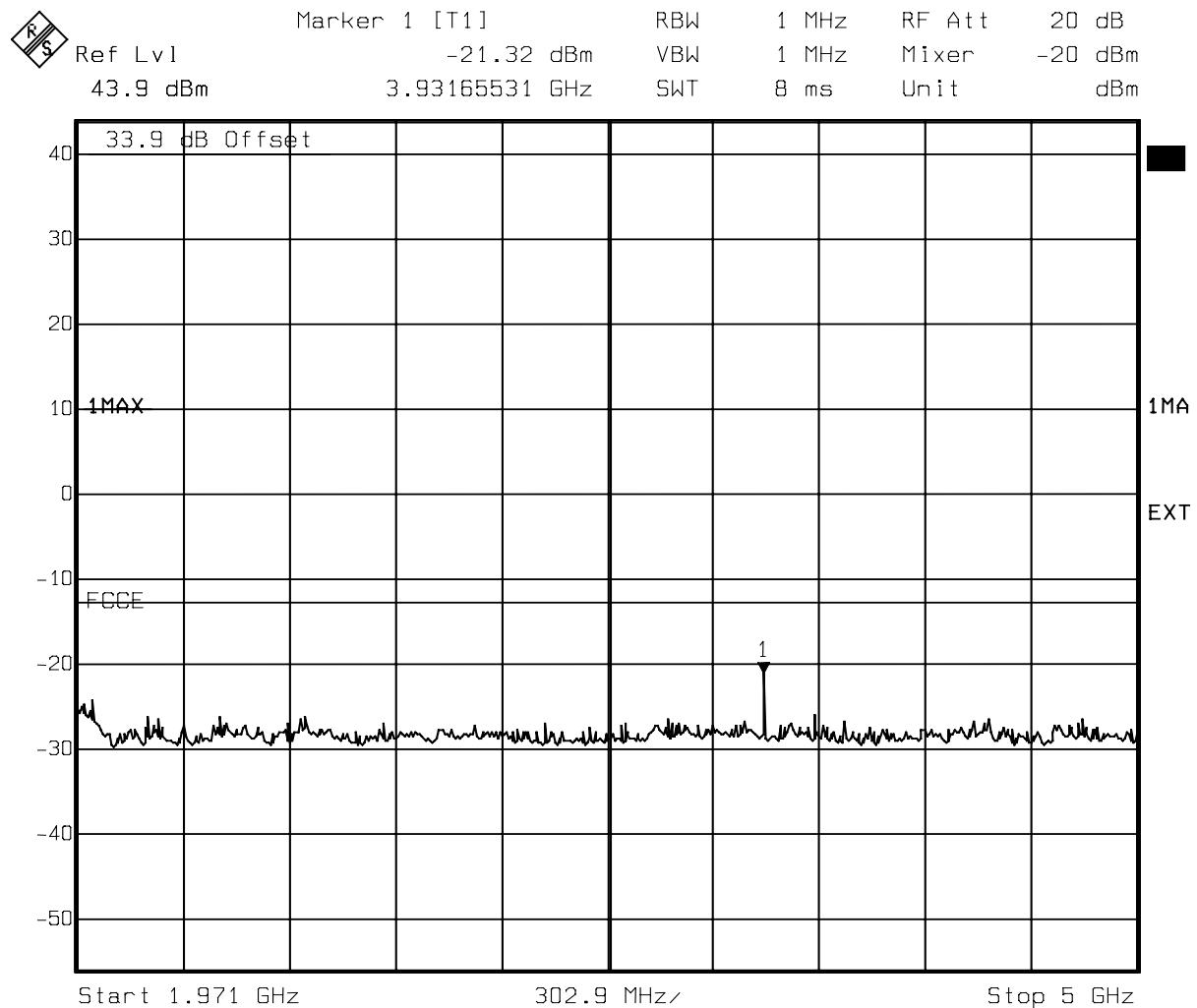
Date: 23.MAY.2001 13:23:39



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block E, TRX0 CHN 688, TX PWR: 48.0dBm, Config 3/3/3

Date: 23.MAY.2001 13:24:20



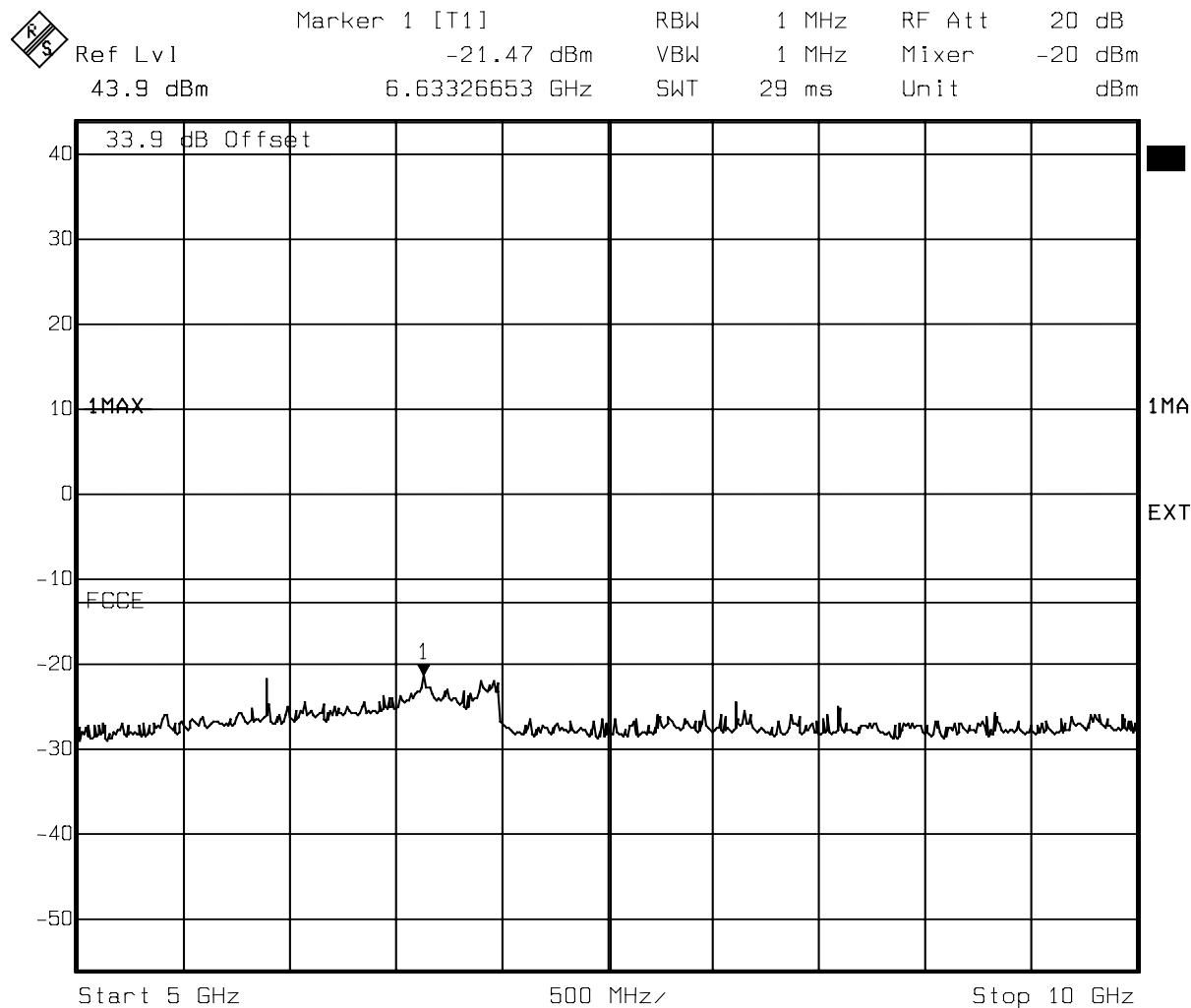
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block E, TRX0 CHN 688, TX PWR: 48.0dBm, Config 3/3/3

Date: 23.MAY.2001 13:24:39

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



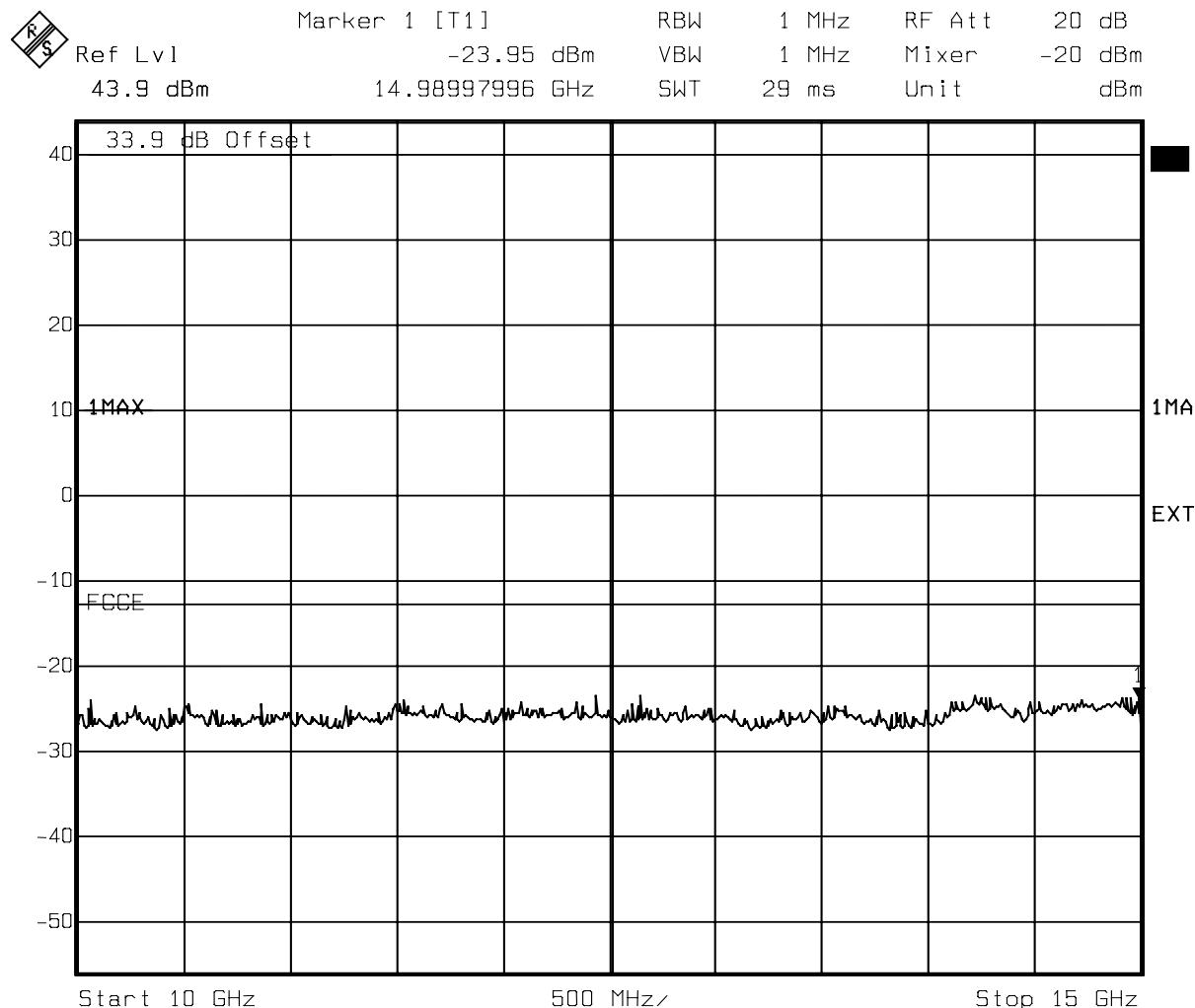
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block E, TRX0 CHN 688, TX PWR: 48.0dBm, Config 3/3/3

Date: 23.MAY.2001 13:25:02

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



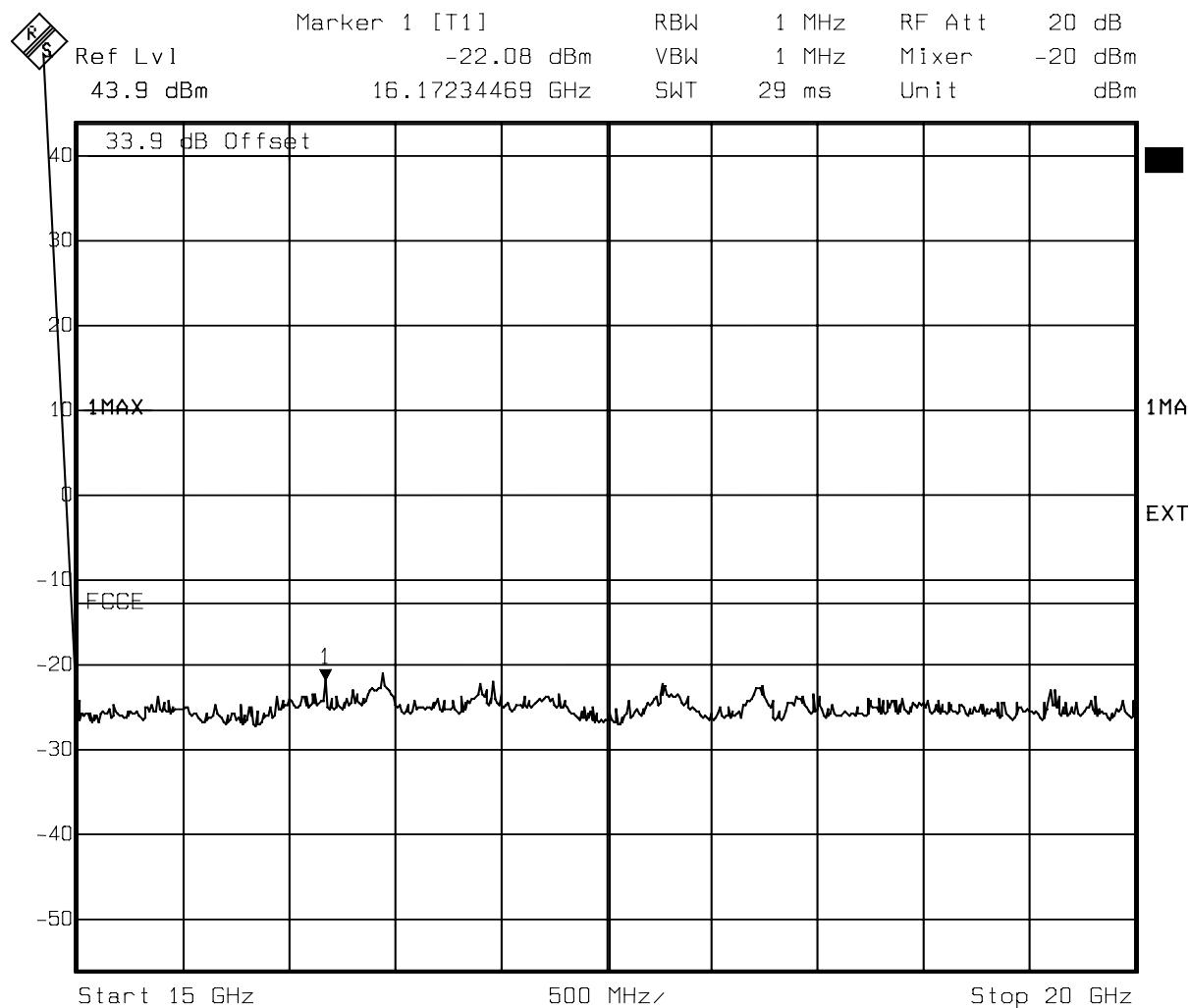
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block E, TRX0 CHN 688, TX PWR: 48.0dBm, Config 3/3/3

Date: 23.MAY.2001 13:25:45

**APPLICANT: Lucent Technologies**

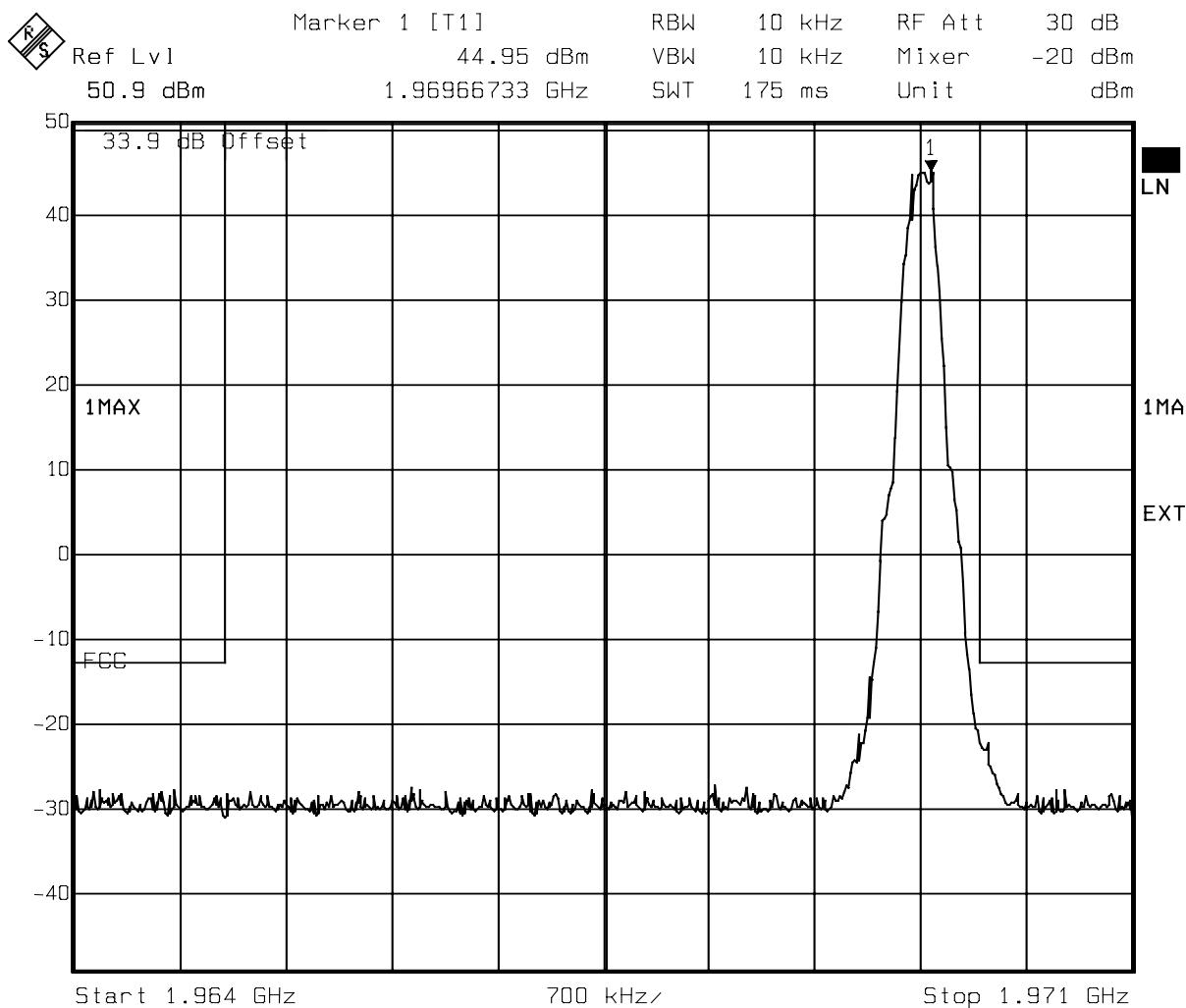
**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block E, TRX0 CHN 688, TX PWR: 48.0dBm, Config 3/3/3

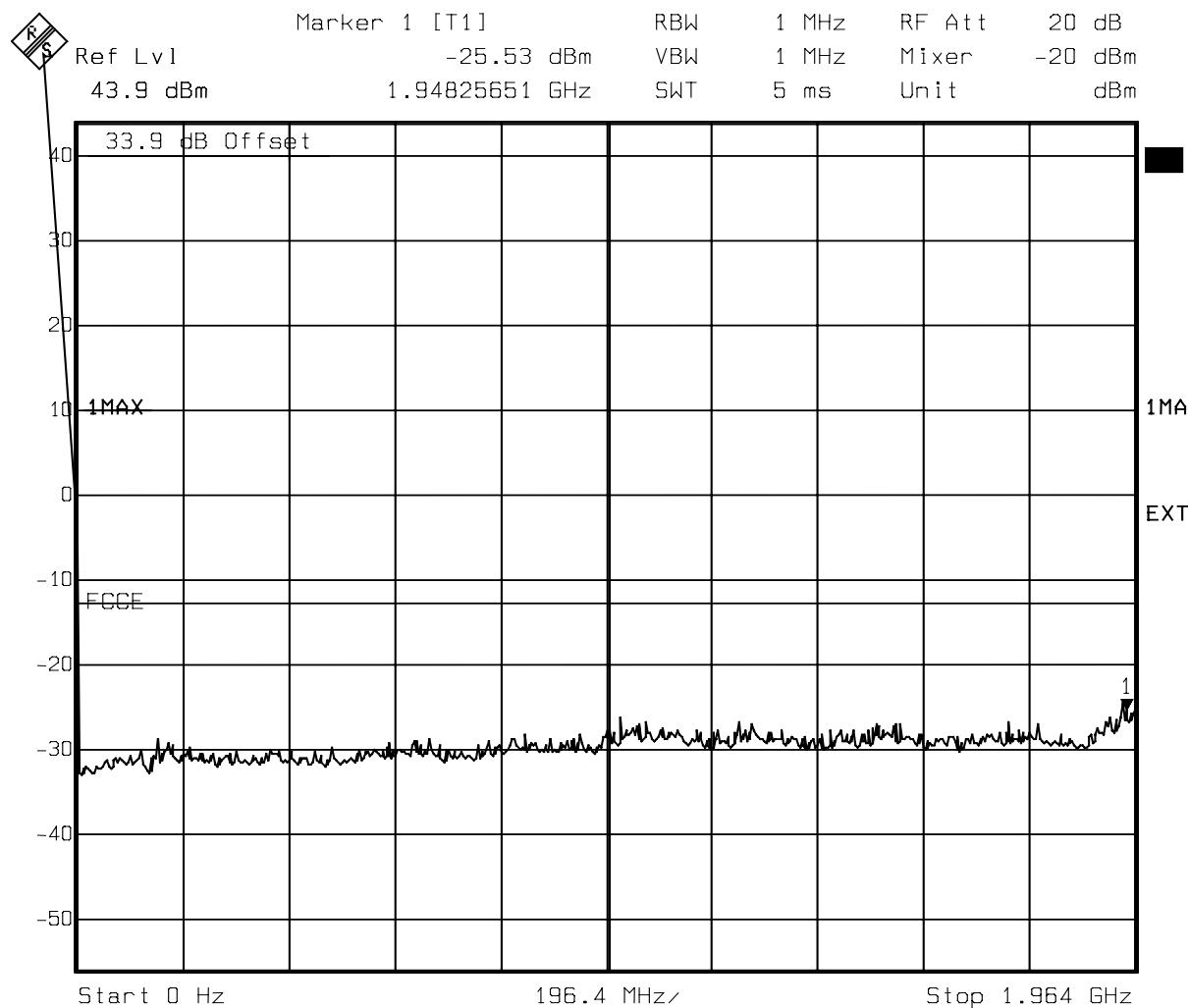
Date: 23.MAY.2001 13:26:10



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block E, TRX0 CHN 709, TX PWR: 48.0dBm, Config 3/3/3

Date: 23.MAY.2001 13:34:37



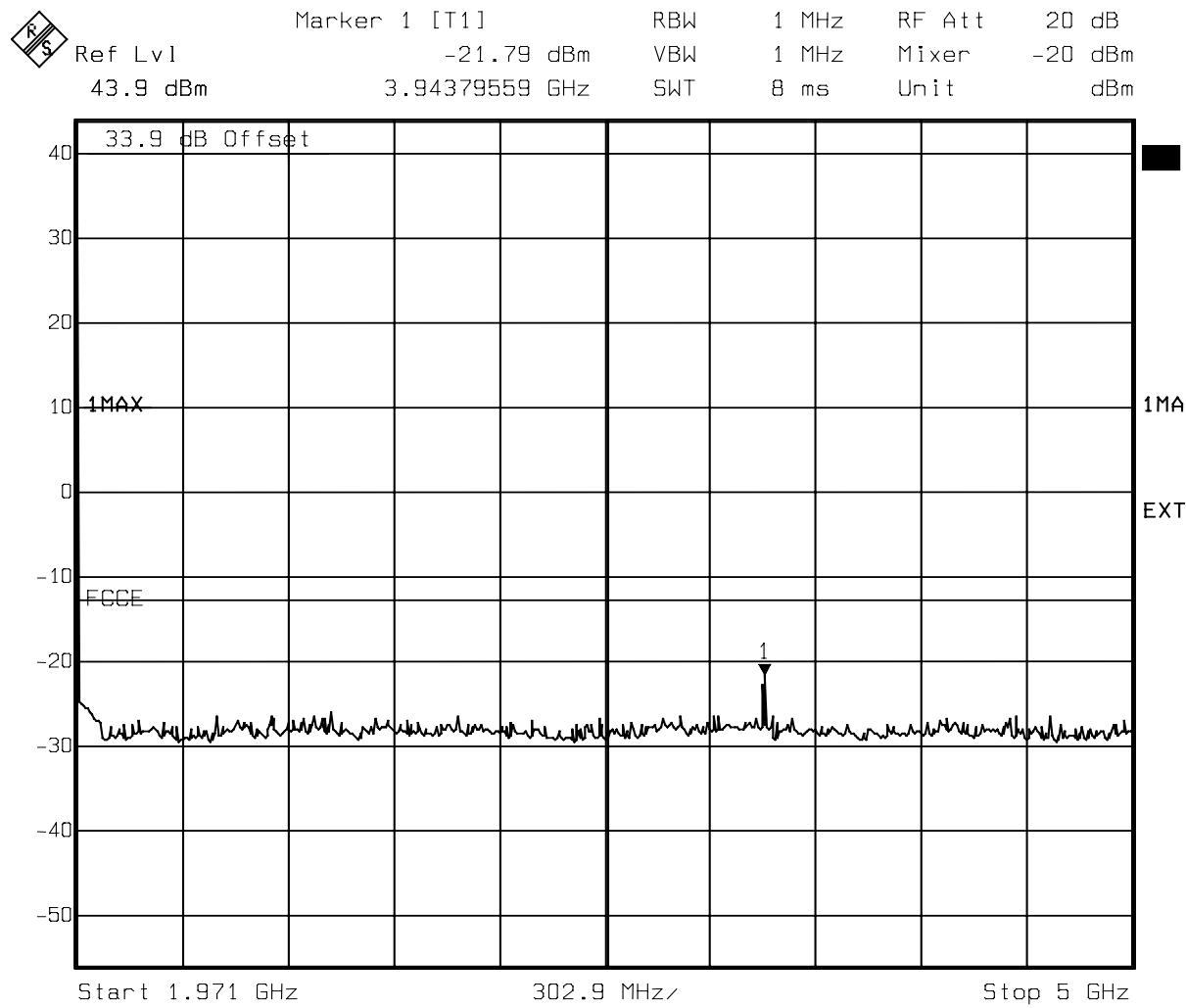
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block E, TRX0 CHN 709, TX PWR: 48.0dBm, Config 3/3/3

Date: 23.MAY.2001 13:35:14

**APPLICANT: Lucent Technologies**

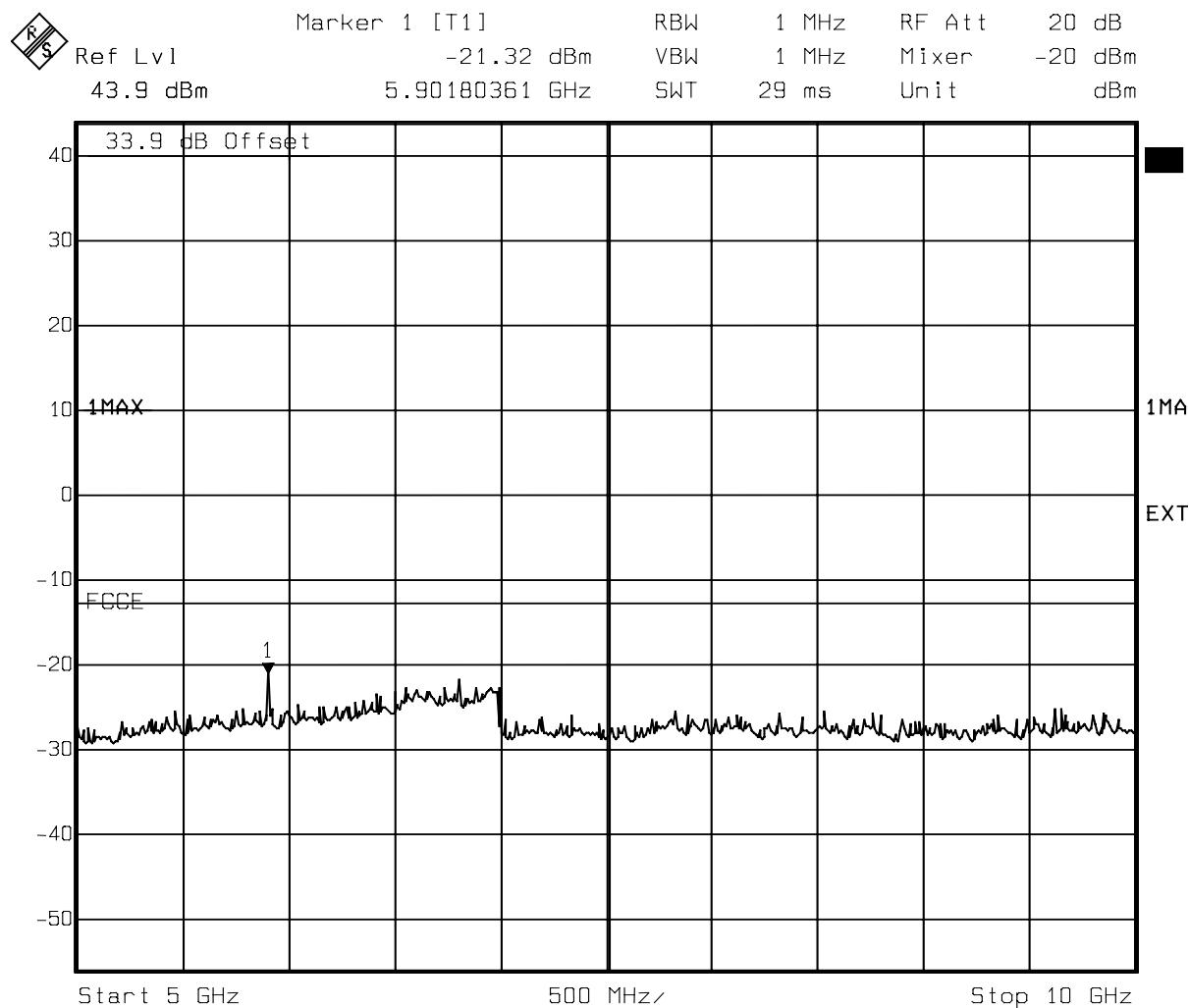
**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block E, TRX0 CHN 709, TX PWR: 48.0dBm, Config 3/3/3

Date: 23.MAY.2001 13:35:34



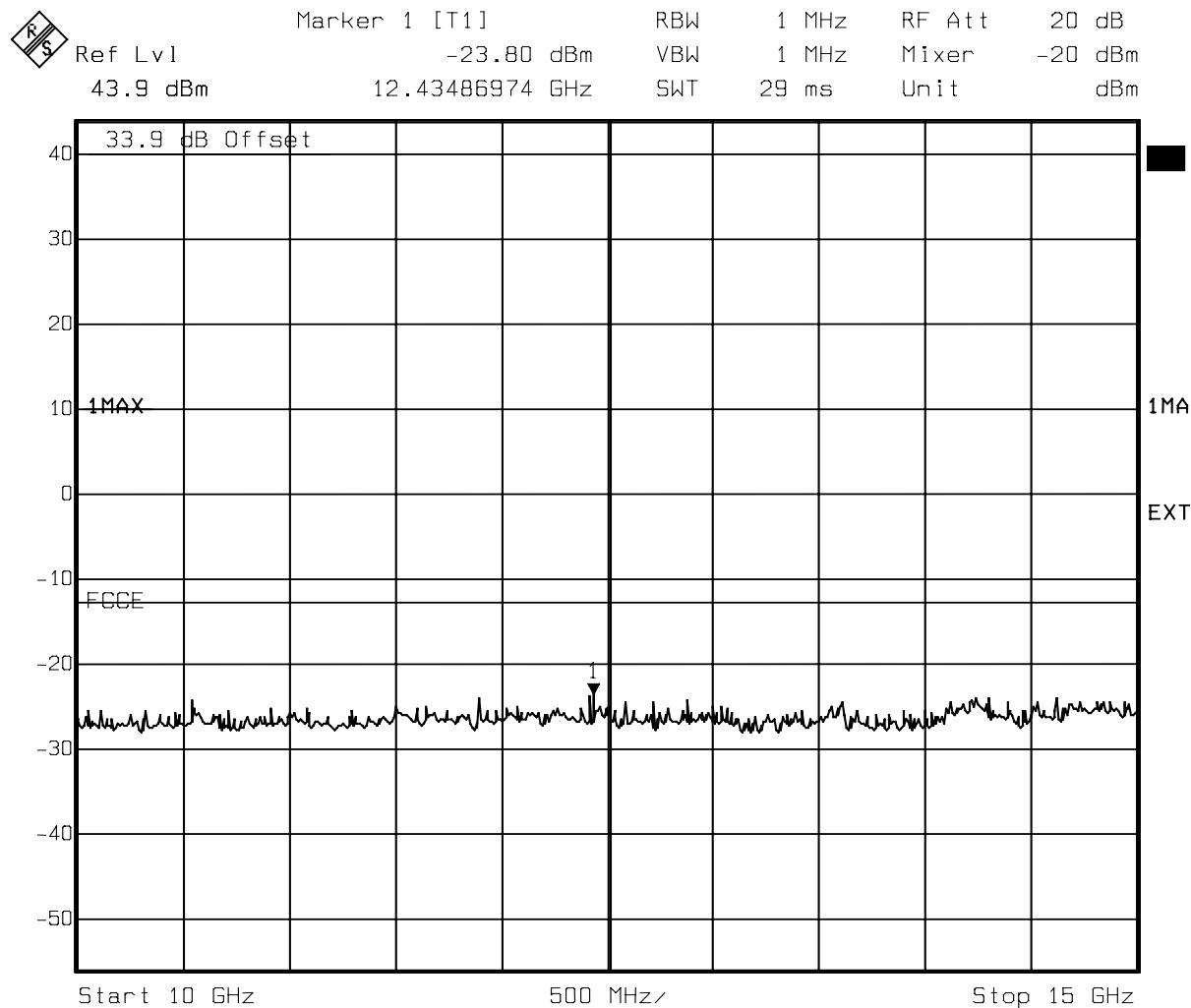
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block E, TRX0 CHN 709, TX PWR: 48.0dBm, Config 3/3/3

Date: 23.MAY.2001 13:35:51

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



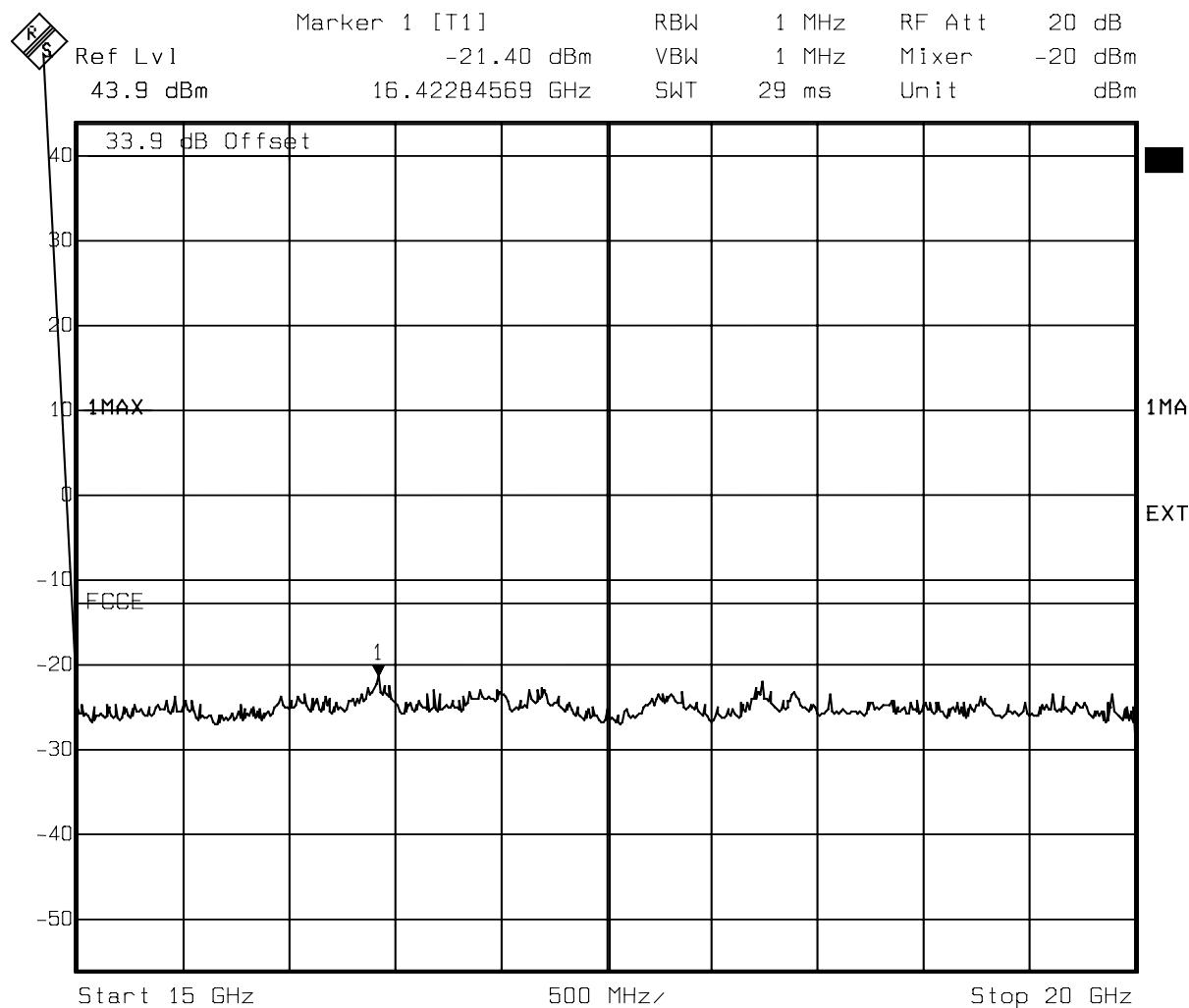
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block E, TRX0 CHN 709, TX PWR: 48.0dBm, Config 3/3/3

Date: 23.MAY.2001 13:36:12

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block E, TRX0 CHN 709, TX PWR: 48.0dBm, Config 3/3/3

Date: 23.MAY.2001 13:36:30

**MEASUREMENT: 4**

**MEASUREMENT**

**OF**

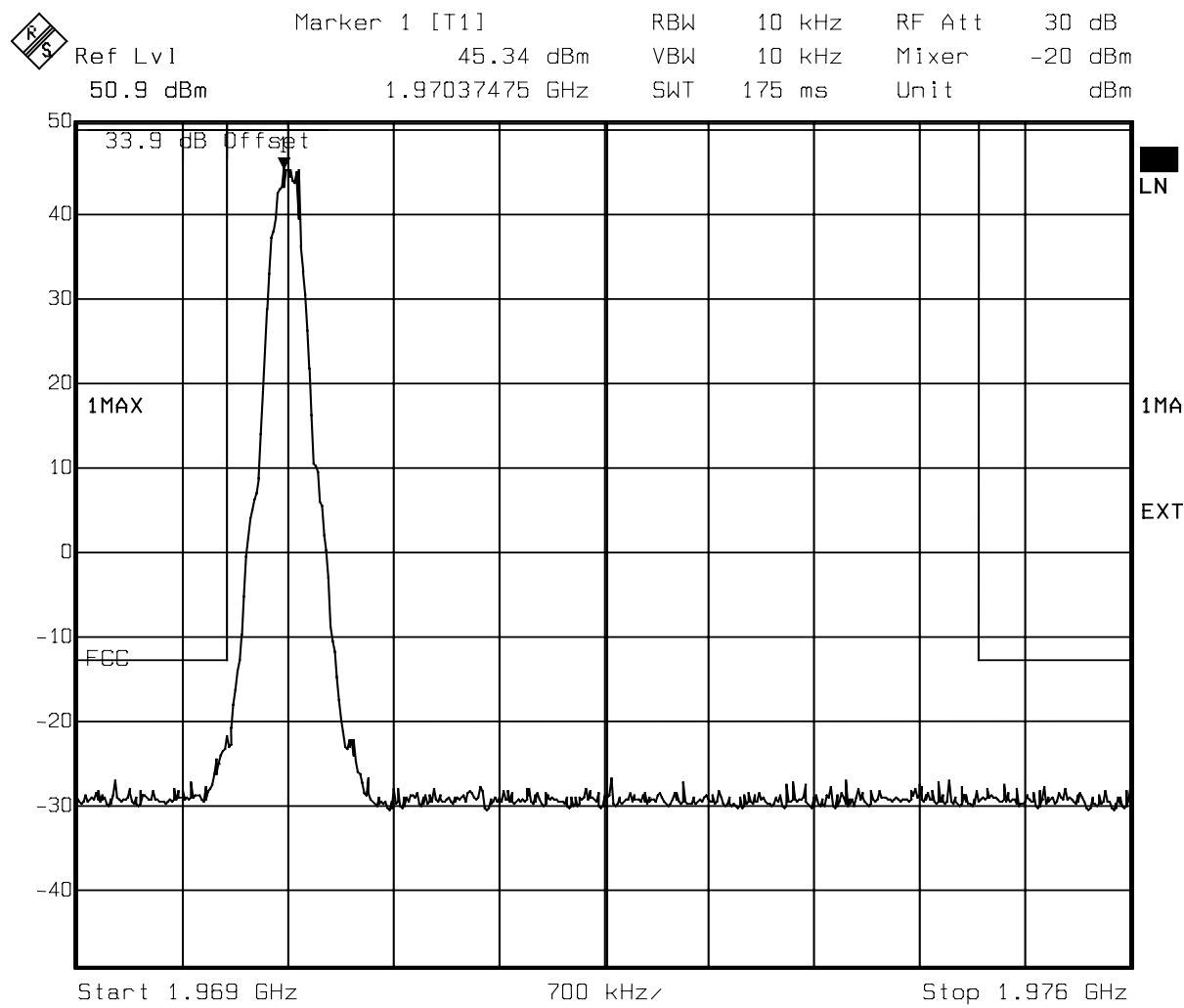
**SPURIOUS EMISSIONS**

**1 TRX WITHOUT COMBINER (2/2/2 Configuration)**

**BLOCK F**

**(1970 – 1975 MHz)**

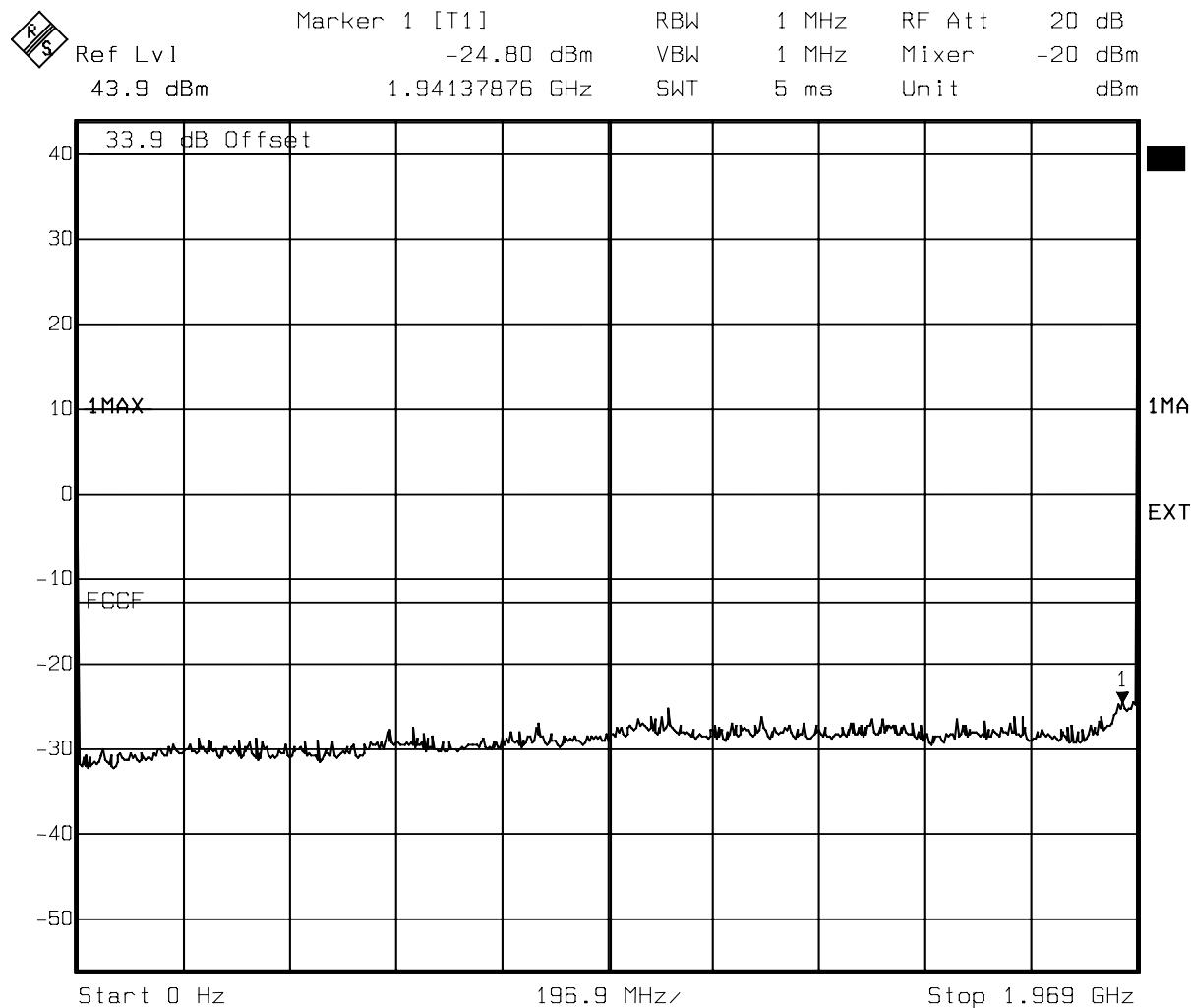
**Left Edge:**      1970.4 MHz (Channel 713)  
**Right Edge:**      1974.6 MHz (Channel 734)



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block F, TRX0 CHN 713, TX PWR: 47.9dBm, Config 3/3/3

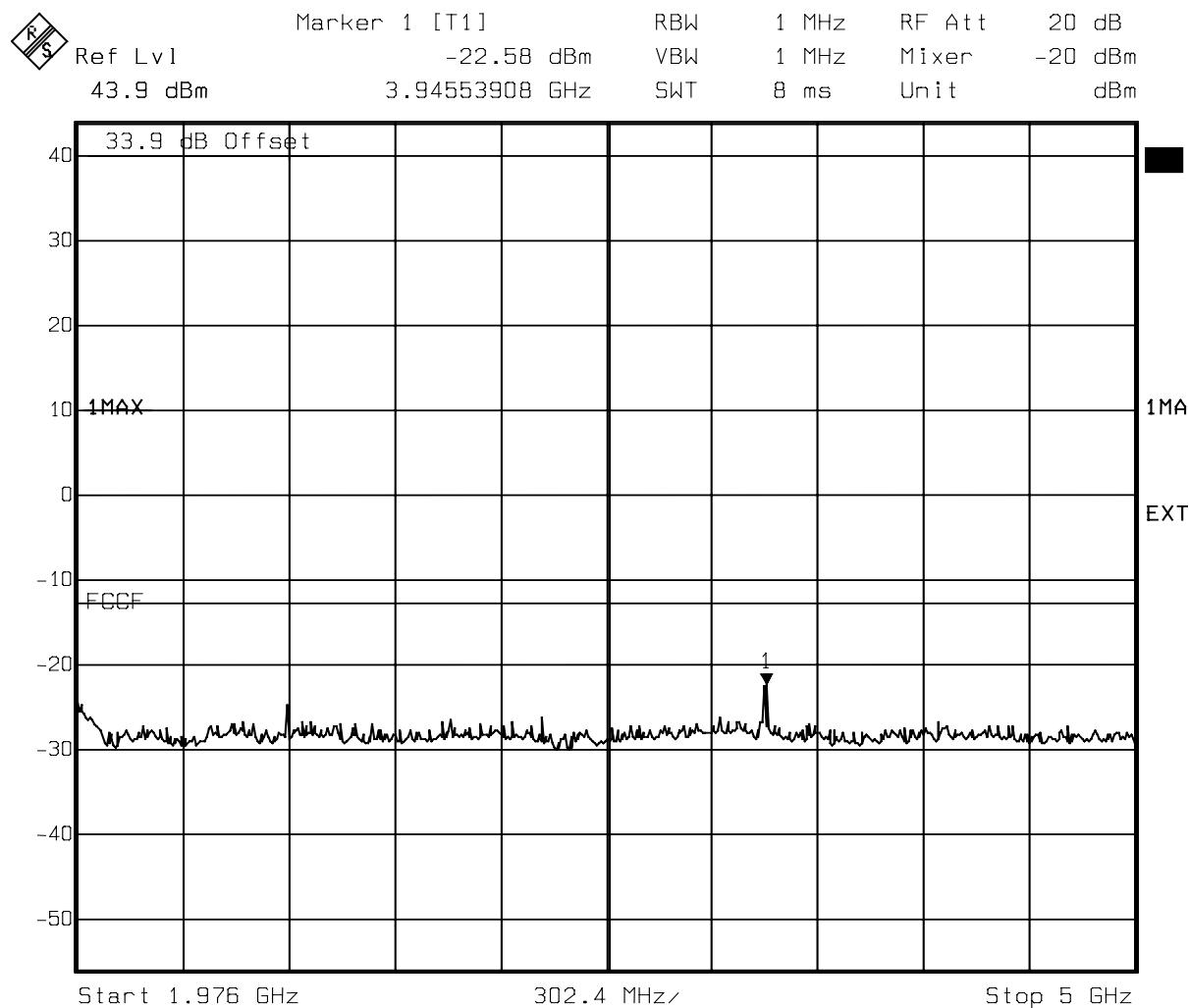
Date: 23.MAY.2001 13:59:48



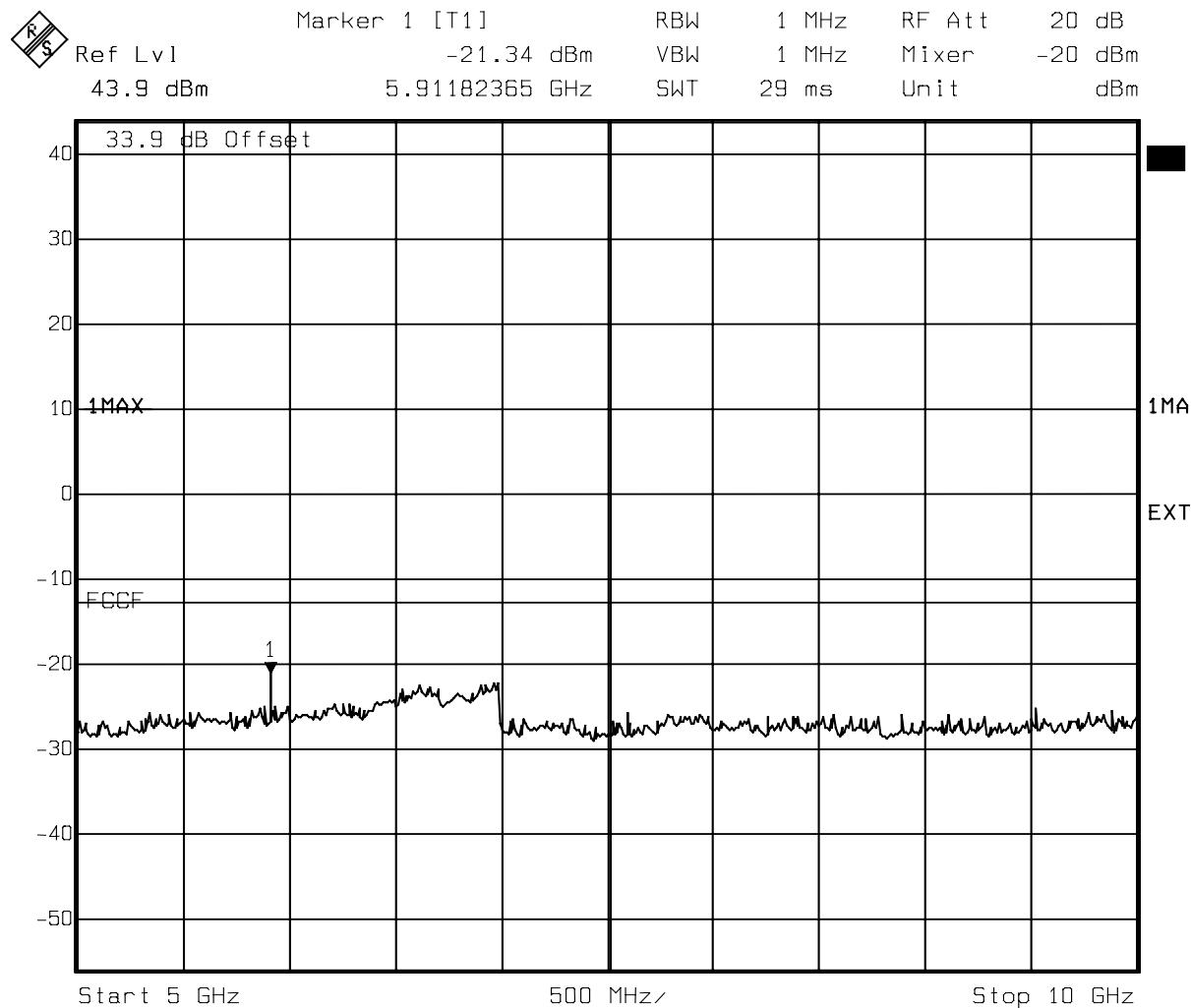
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block F, TRX0 CHN 713, TX PWR: 47.9dBm, Config 3/3/3

Date: 23.MAY.2001 14:00:30



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02  
Comment A: Block F, TRX0 CHN 713, TX PWR: 47.9dBm, Config 3/3/3  
Date: 23.MAY.2001 14:00:48



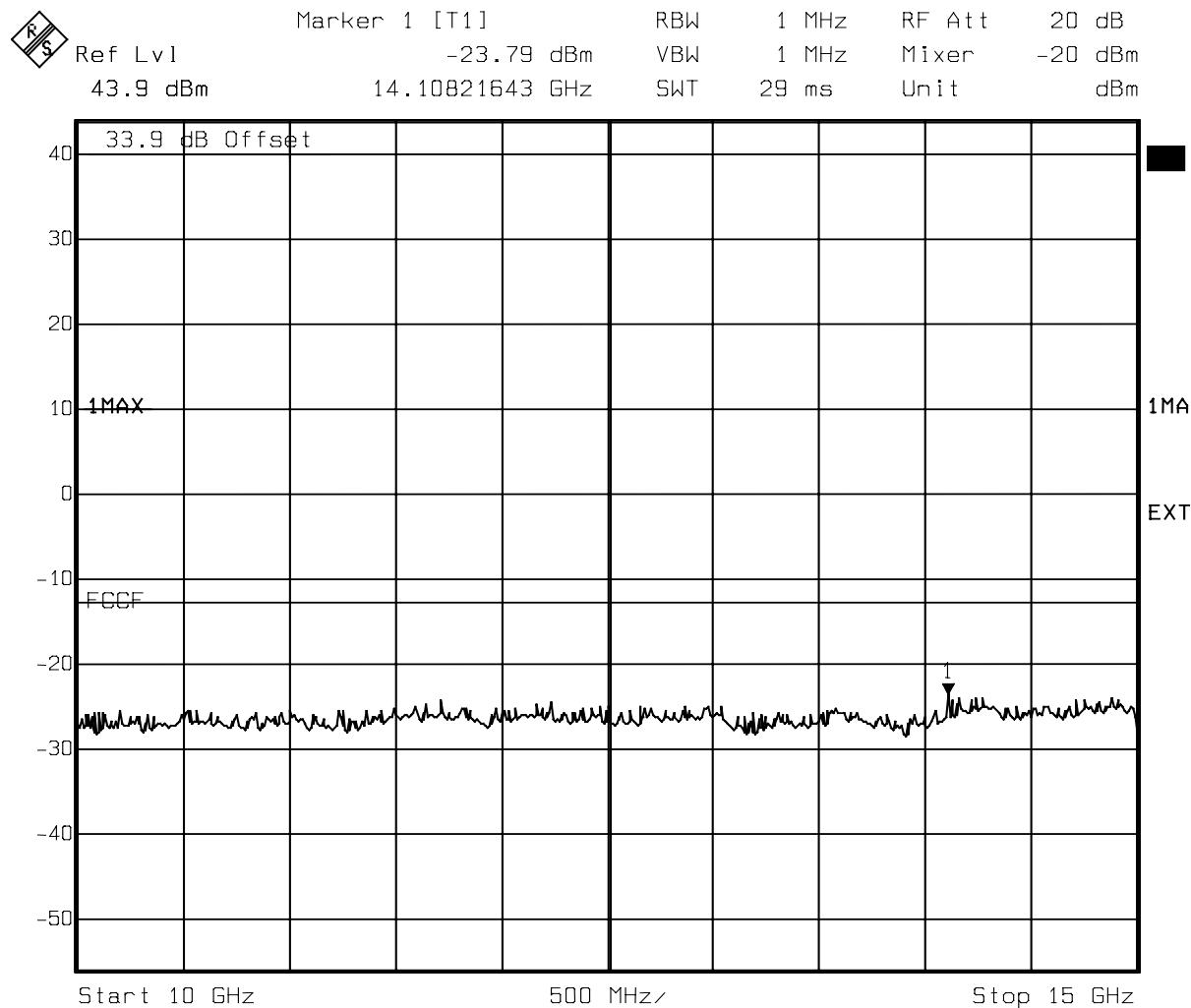
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block F, TRX0 CHN 713, TX PWR: 47.9dBm, Config 3/3/3

Date: 23.MAY.2001 14:01:10

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



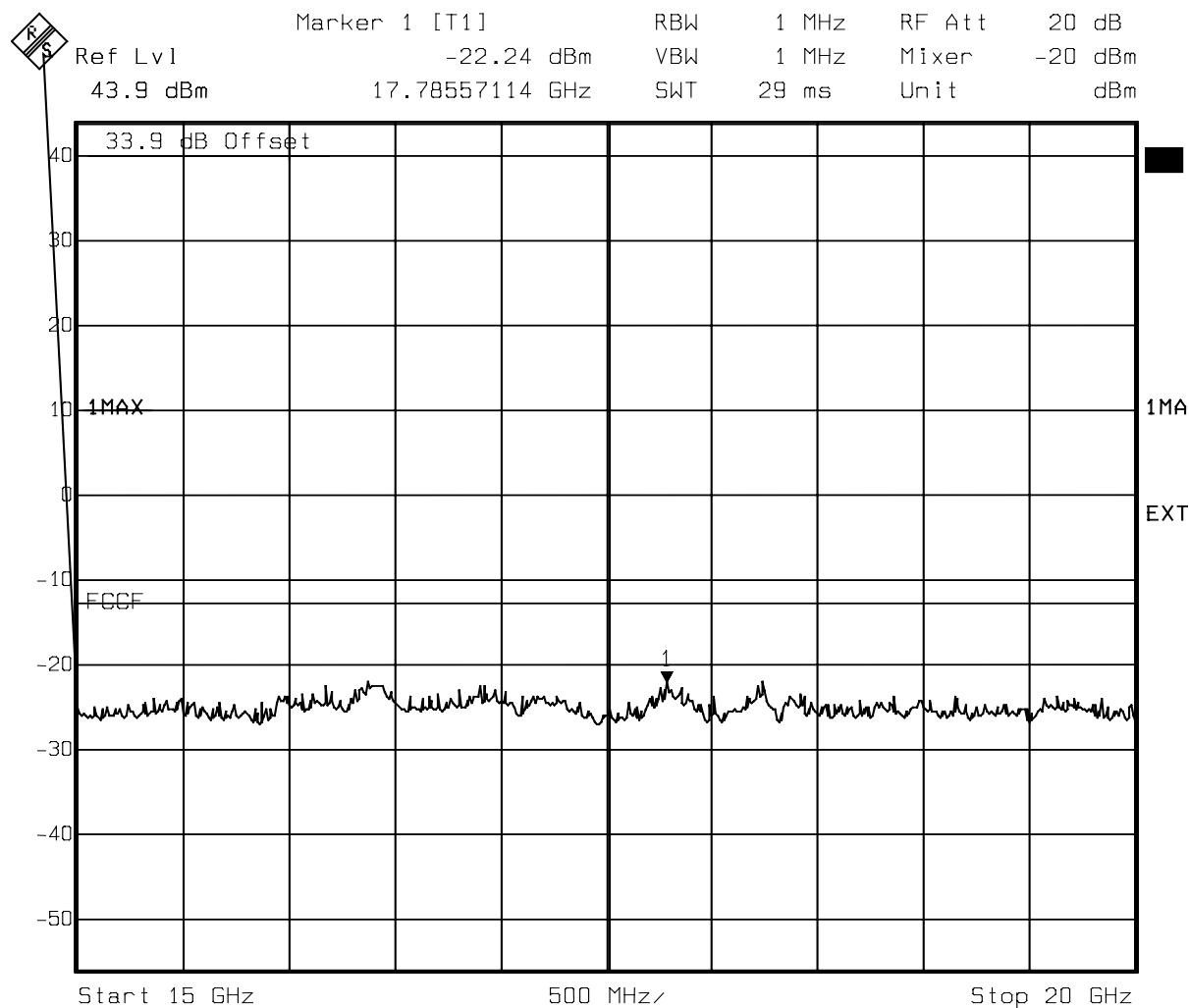
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block F, TRX0 CHN 713, TX PWR: 47.9dBm, Config 3/3/3

Date: 23.MAY.2001 14:01:30

**APPLICANT: Lucent Technologies**

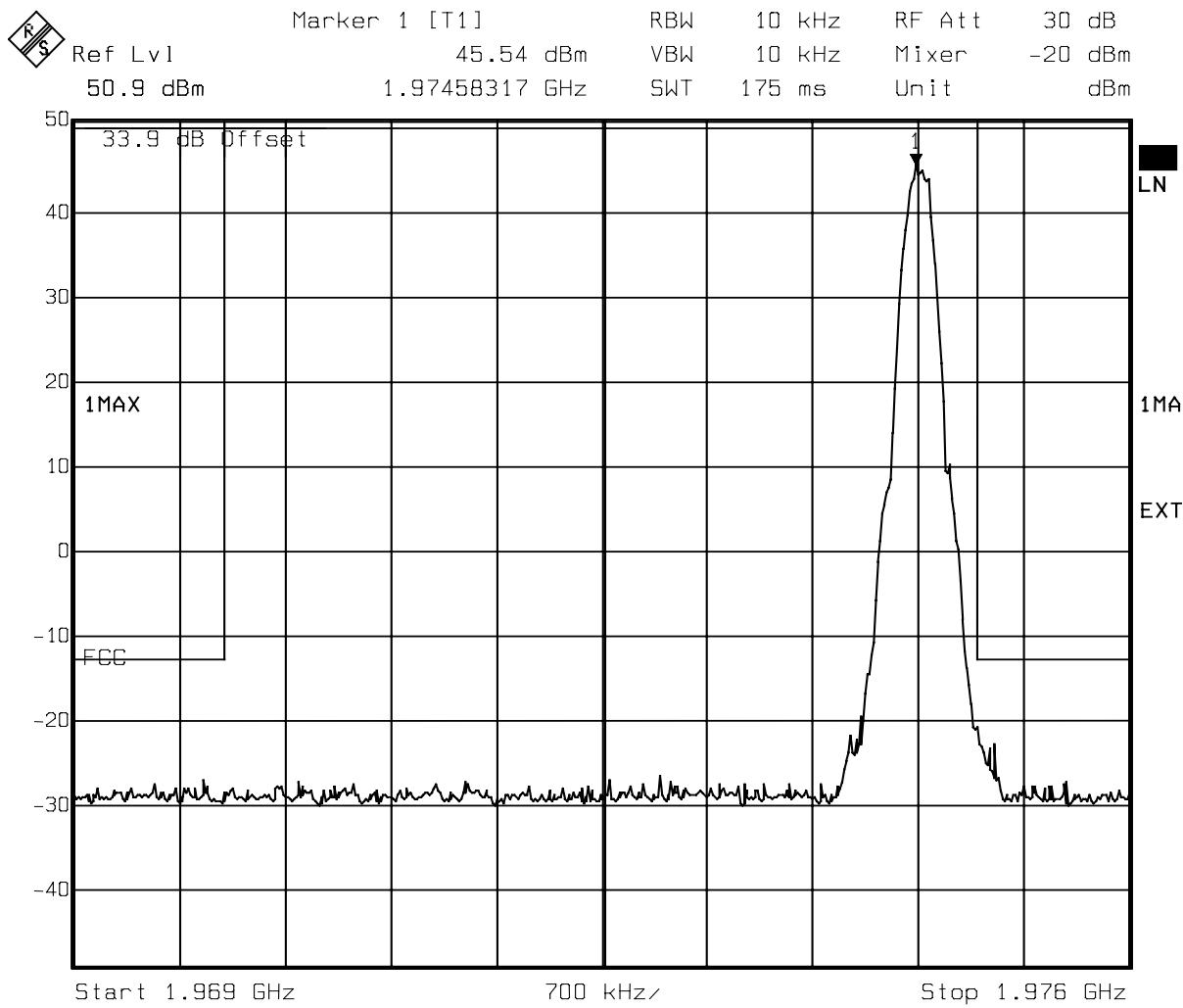
**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block F, TRX0 CHN 713, TX PWR: 47.9dBm, Config 3/3/3

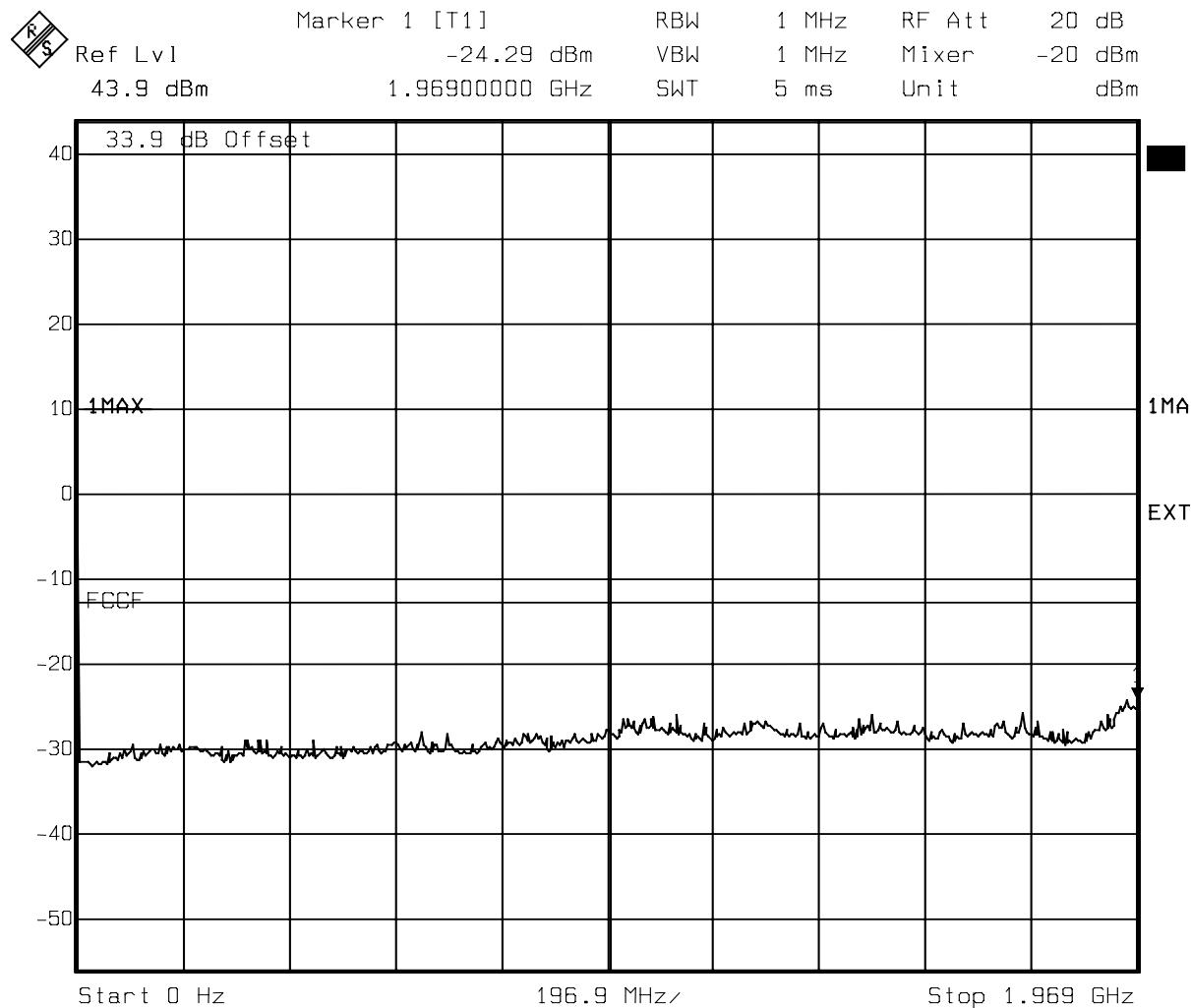
Date: 23.MAY.2001 14:01:49



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block F, TRX0 CHN 734, TX PWR: 47.9dBm, Config 3/3/3

Date: 23.MAY.2001 14:03:50



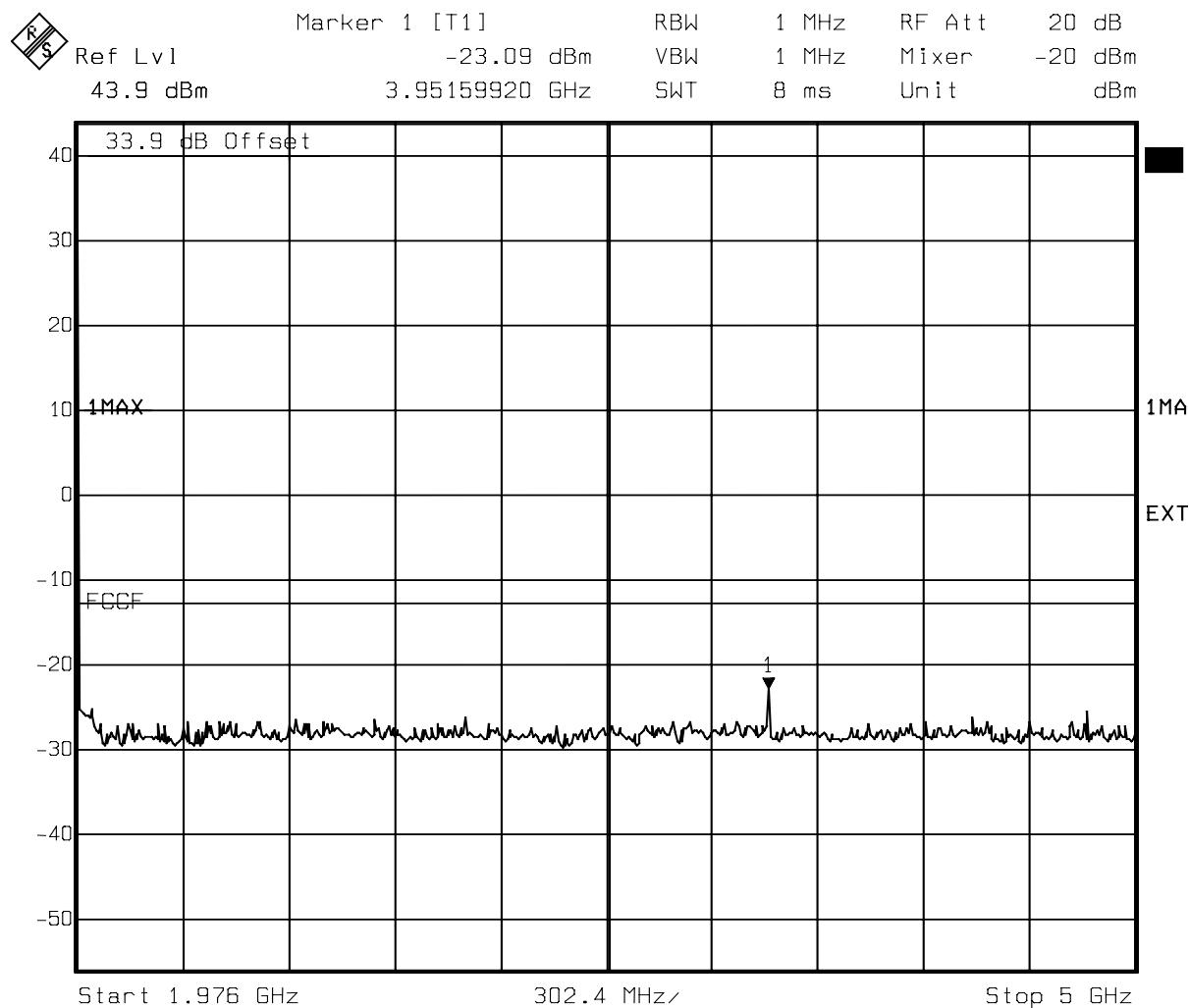
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block F, TRX0 CHN 734, TX PWR: 47.9dBm, Config 3/3/3

Date: 23.MAY.2001 14:04:32

**APPLICANT: Lucent Technologies**

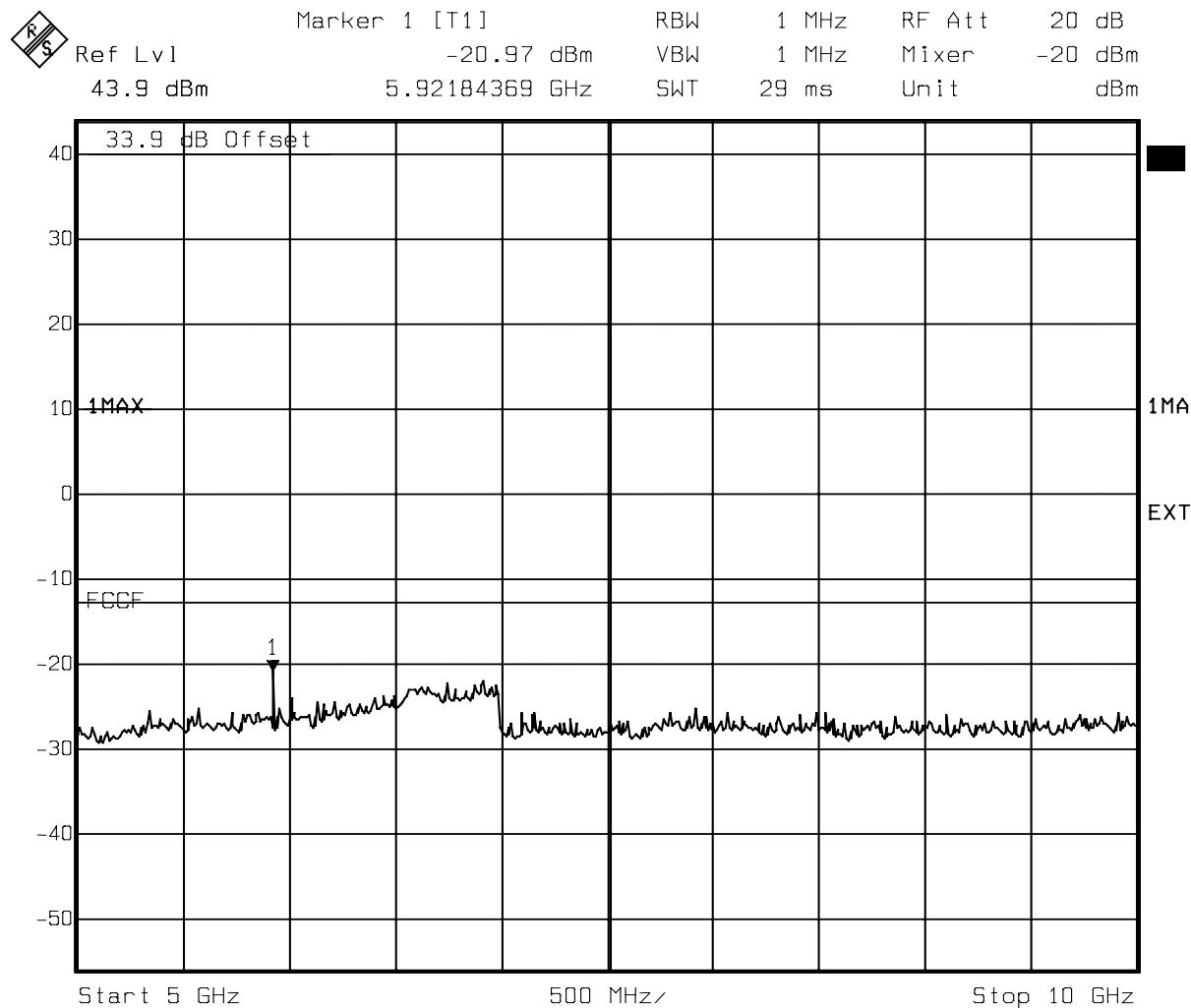
**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02  
Comment A: Block F, TRX0 CHN 734, TX PWR: 47.9dBm, Config 3/3/3  
Date: 23.MAY.2001 14:04:51

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



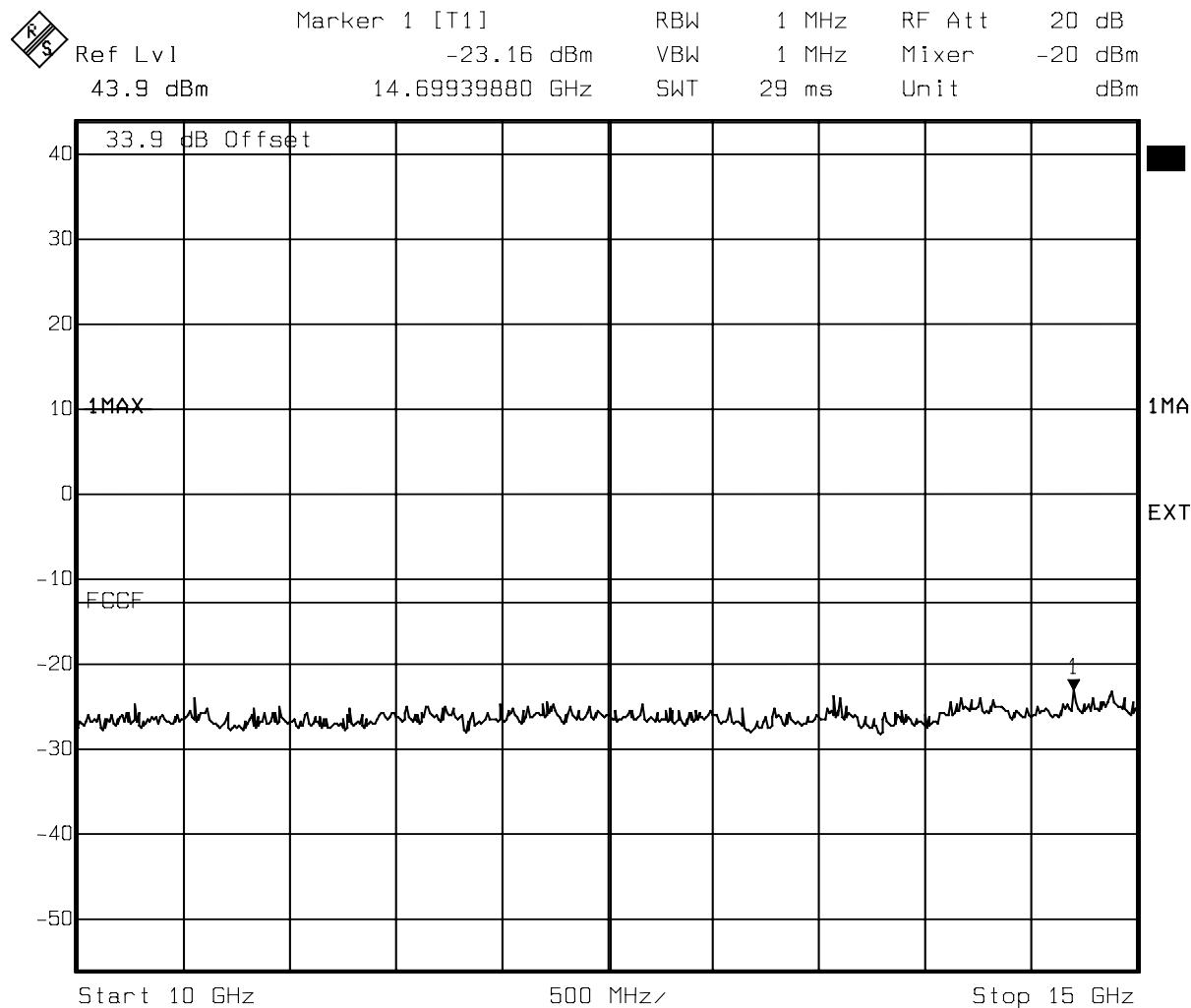
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block F, TRX0 CHN 734, TX PWR: 47.9dBm, Config 3/3/3

Date: 23.MAY.2001 14:05:13

**APPLICANT: Lucent Technologies**

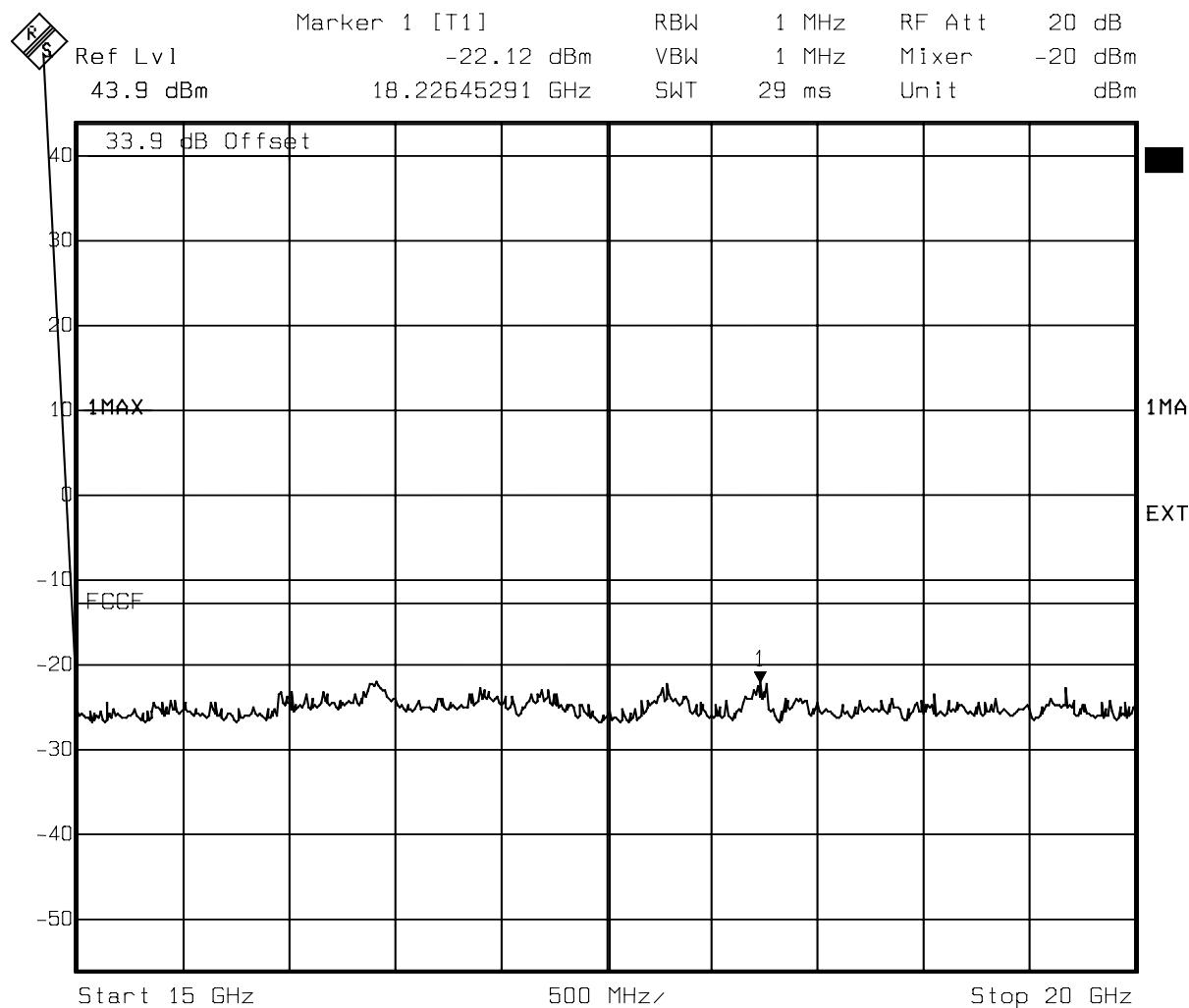
**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block F, TRX0 CHN 734, TX PWR: 47.9dBm, Config 3/3/3

Date: 23.MAY.2001 14:05:31



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block F, TRX0 CHN 734, TX PWR: 47.9dBm, Config 3/3/3

Date: 23.MAY.2001 14:05:49

**SPURIOUS EMISSIONS AT ANTENNA TERMINALS**

**CONTINUES AFTER 1 TRX WITHOUT COMBINER**

**SECTION 2.1051 AND 24.238 (b)**

MEASUREMENT: 4

MEASUREMENT

OF

SPURIOUS EMISSIONS

2 TRX WITH COMBINER (4/4/4 Configuration)

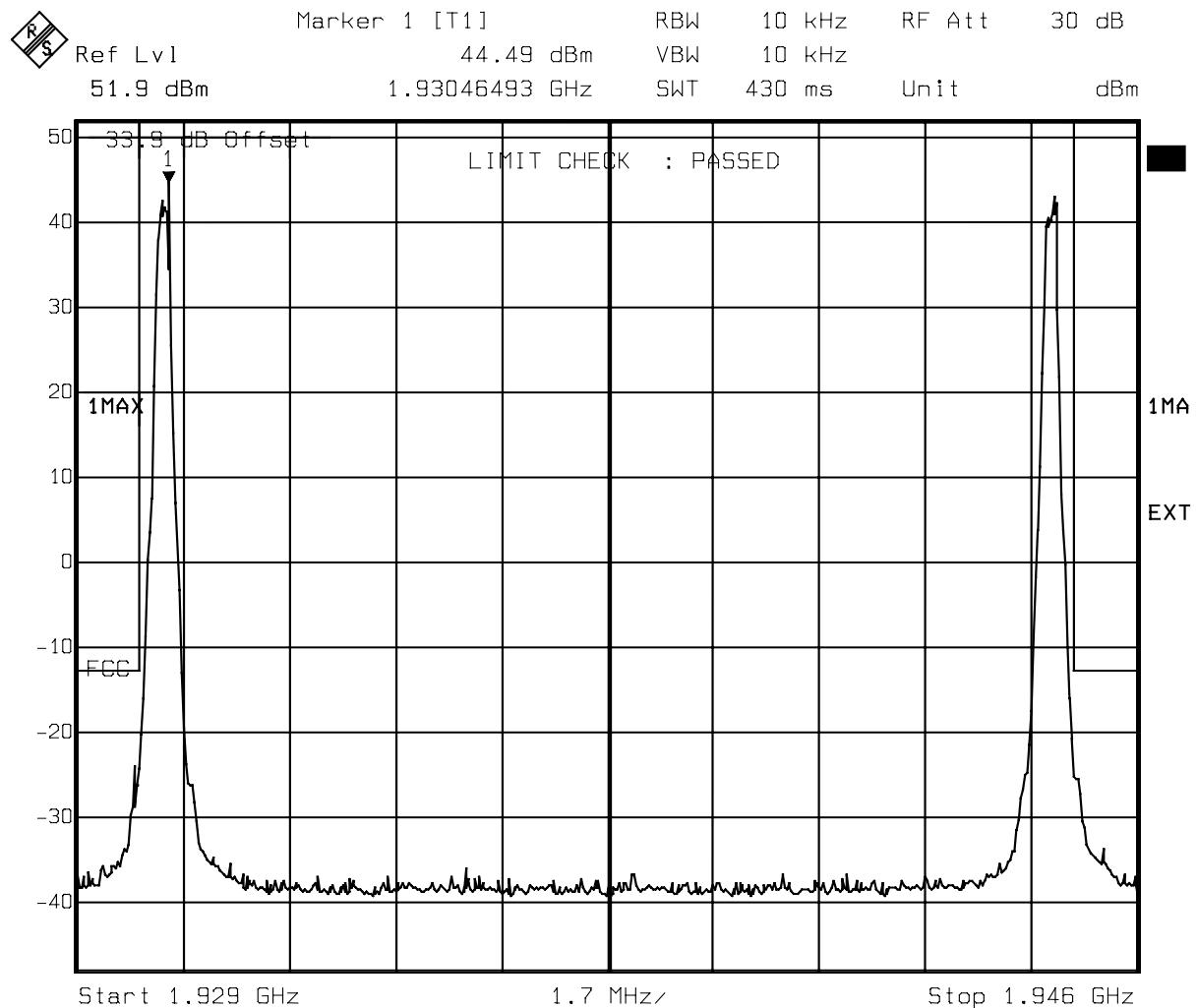
BLOCK A

(1930 – 1945 MHz)

Left Edge: 1930.4 MHz (Channel 513)  
Right Edge: 1944.6 MHz (Channel 584)

**APPLICANT: Lucent Technologies**

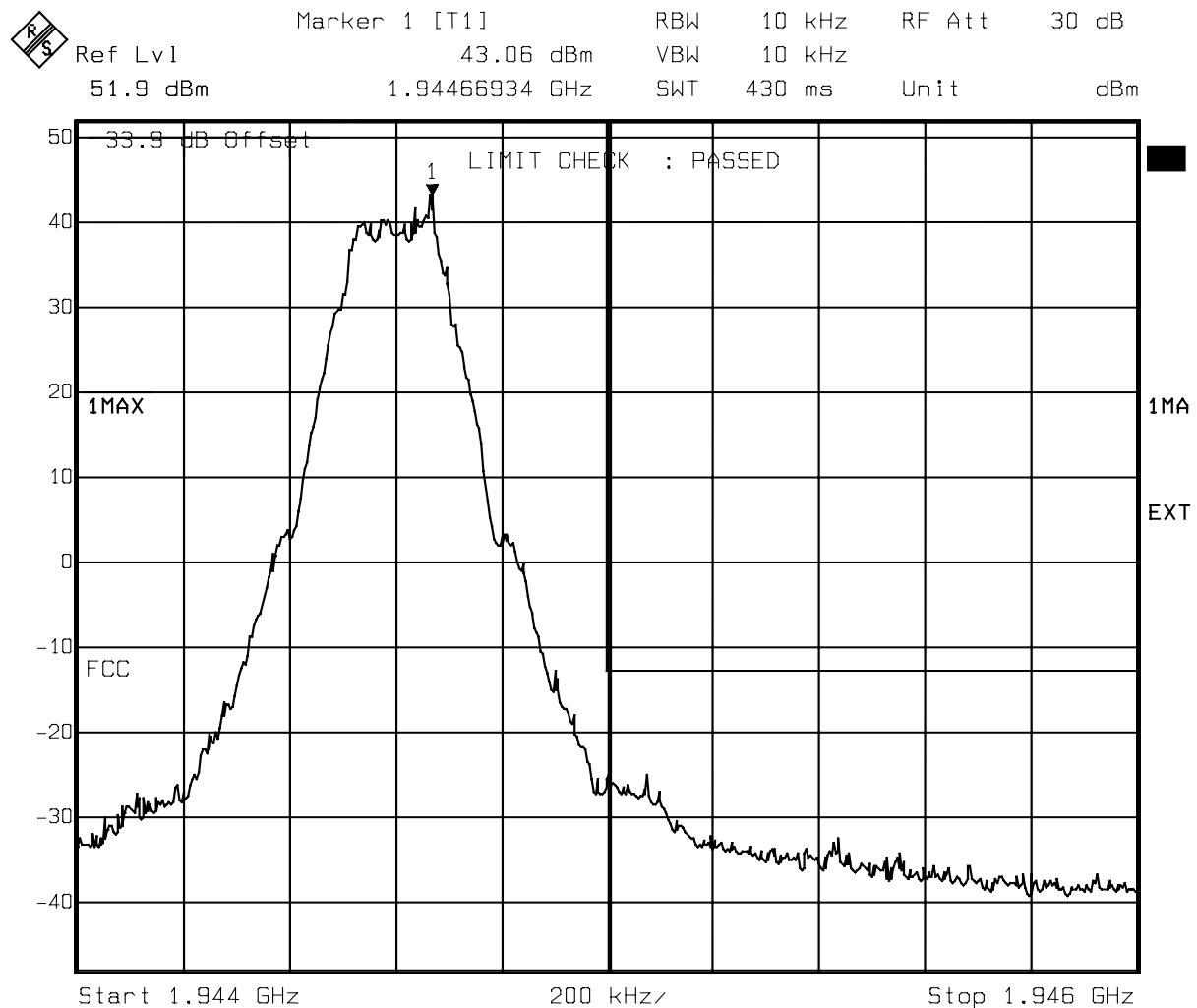
**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block A, TRX0 CHN513, TRX1 CHN 584, TX PWR: 47.2dBm  
Config 4/4/4

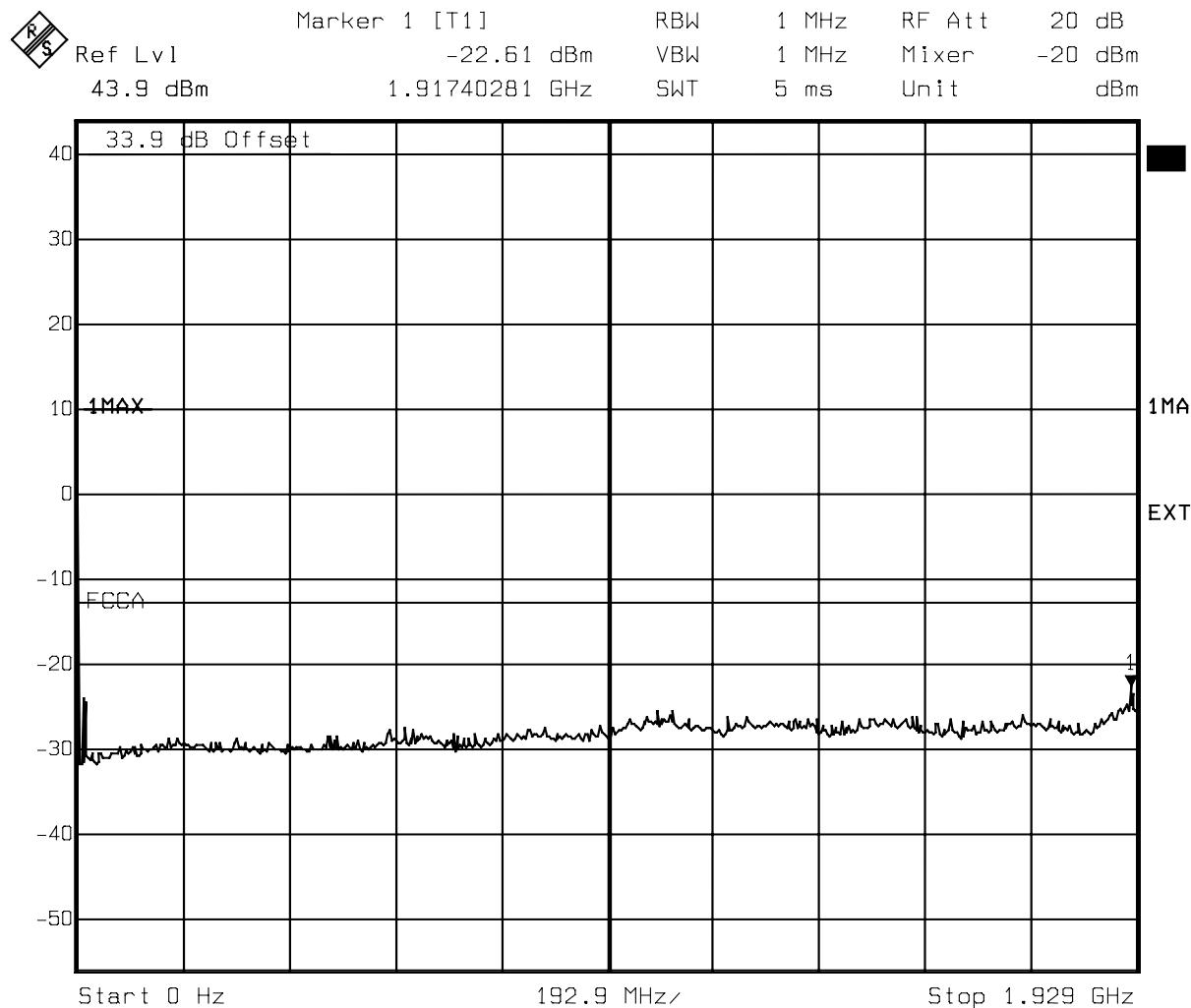
Date: 21.MAY.2001 11:19:11



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block A, TRX0 CHN513, TRX1 CHN 584, TX PWR: 47.2dBm  
Config 4/4/4

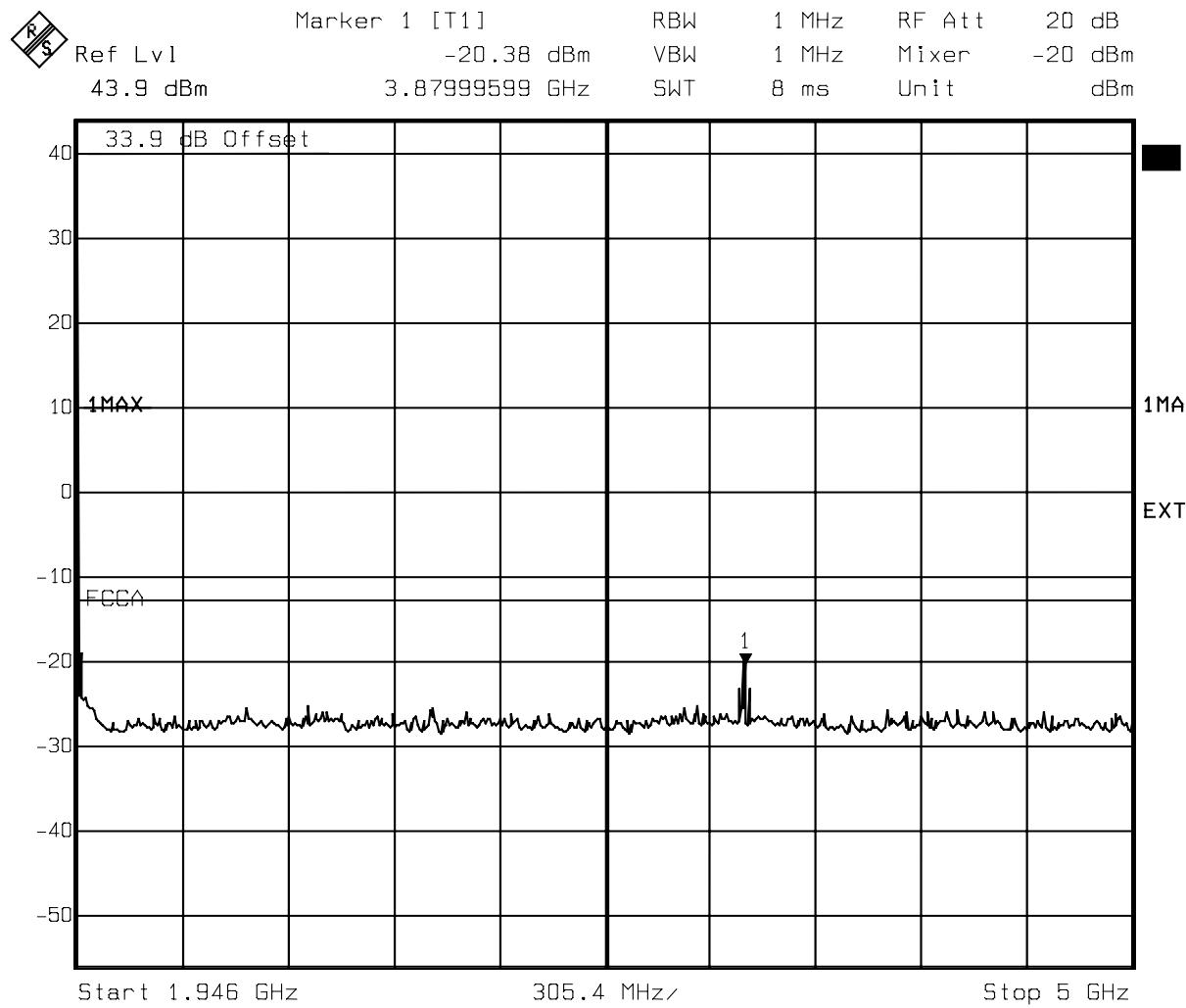
Date: 21.MAY.2001 12:53:03



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block A, TRX0 CHN513, TRX1 CHN 584, TX PWR: 47.2dBm  
Config 4/4/4

Date: 21.MAY.2001 12:56:03



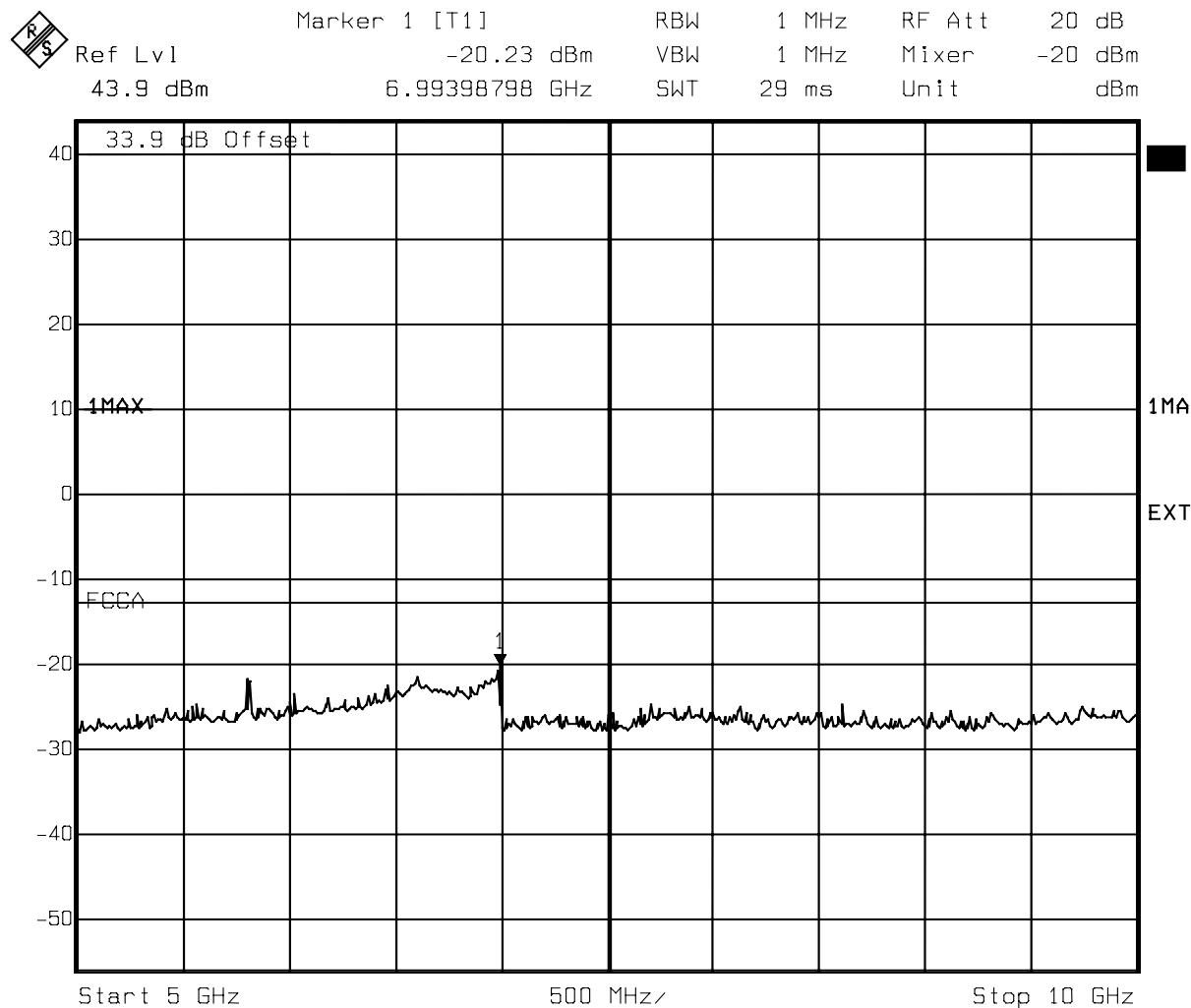
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block A, TRX0 CHN513, TRX1 CHN 584, TX PWR: 47.2dBm  
Config 4/4/4

Date: 21.MAY.2001 12:57:30

**APPLICANT: Lucent Technologies**

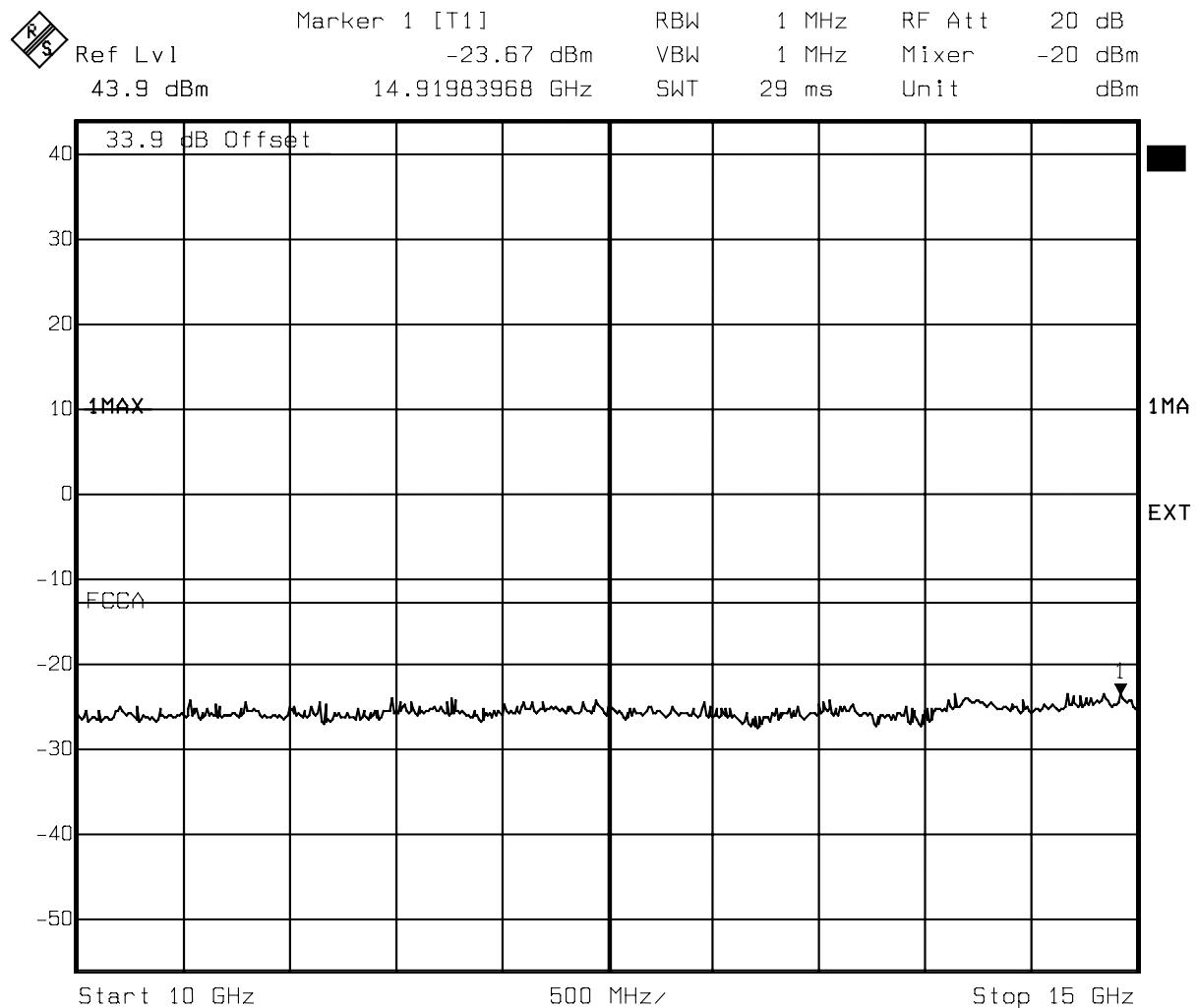
**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block A, TRX0 CHN513, TRX1 CHN 584, TX PWR: 47.2dBm  
Config 4/4/4

Date: 21.MAY.2001 12:58:15



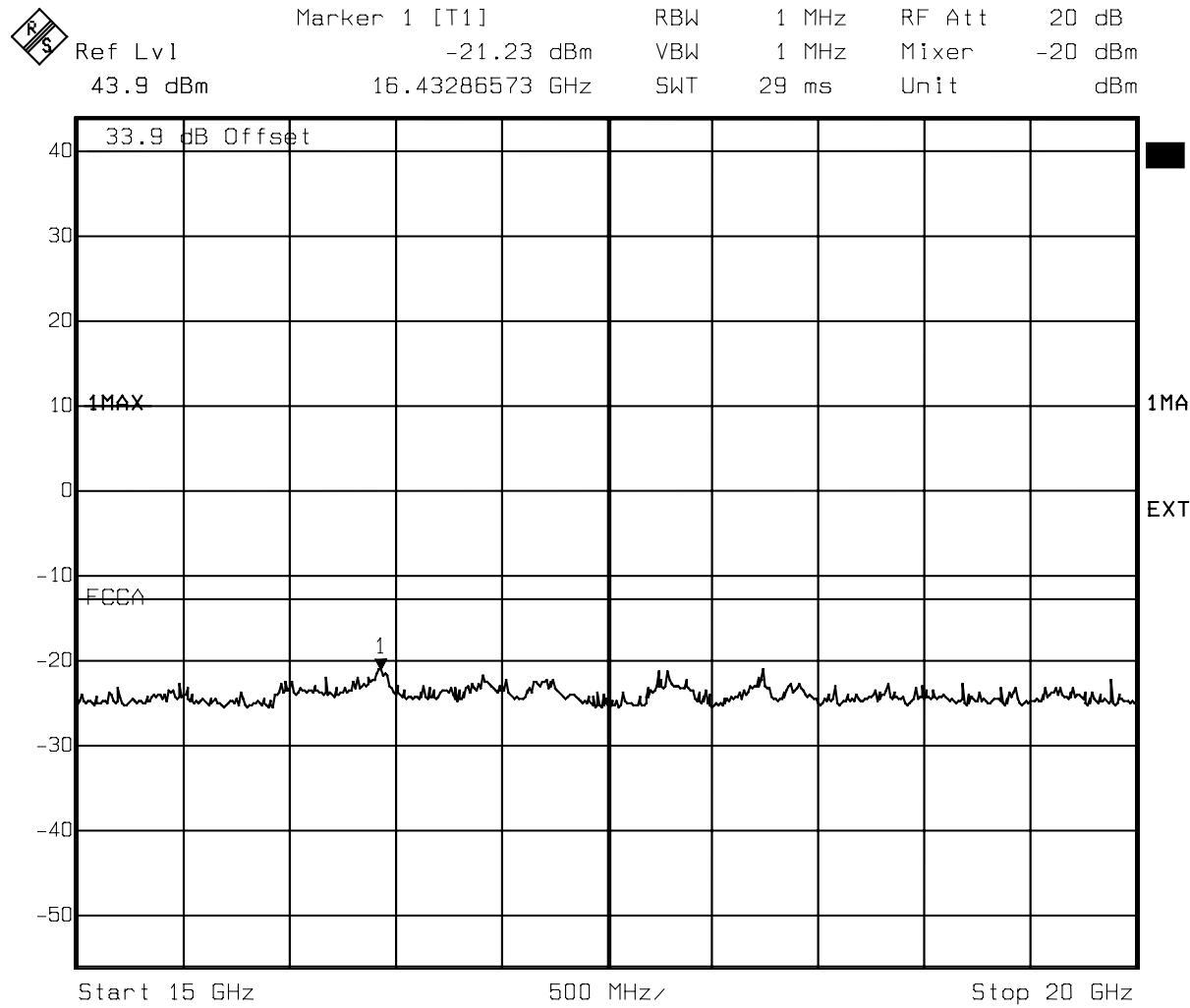
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block A, TRX0 CHN513, TRX1 CHN 584, TX PWR: 47.2dBm  
Config 4/4/4

Date: 21.MAY.2001 12:58:55

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block A, TRX0 CHN513, TRX1 CHN 584, TX PWR: 47.2dBm  
Config 4/4/4

Date: 21.MAY.2001 12:59:58

MEASUREMENT: 4

MEASUREMENT

OF

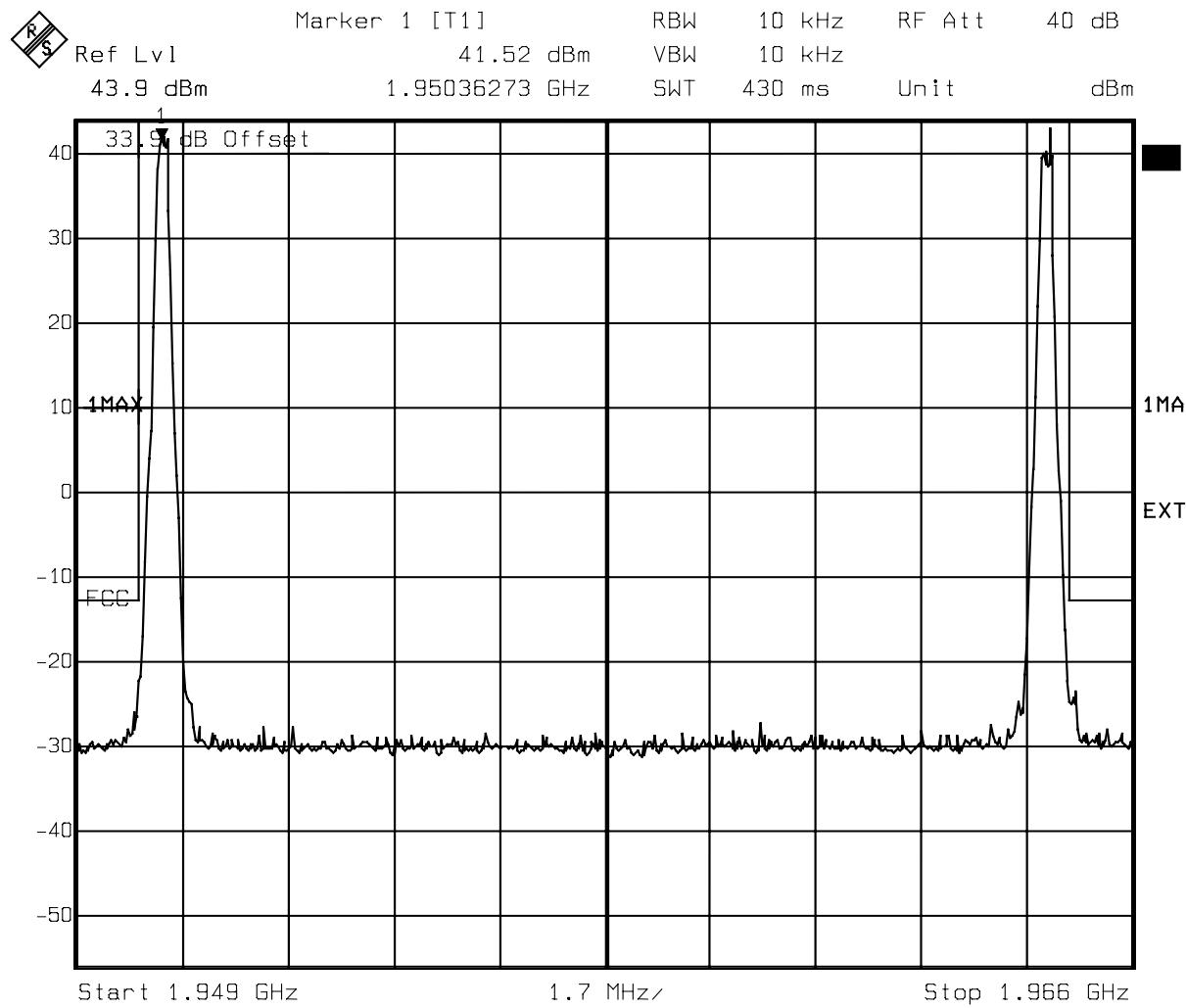
SPURIOUS EMISSIONS

2 TRX WITH COMBINER (4/4/4 Configuration)

BLOCK B

(1950 – 1965 MHz)

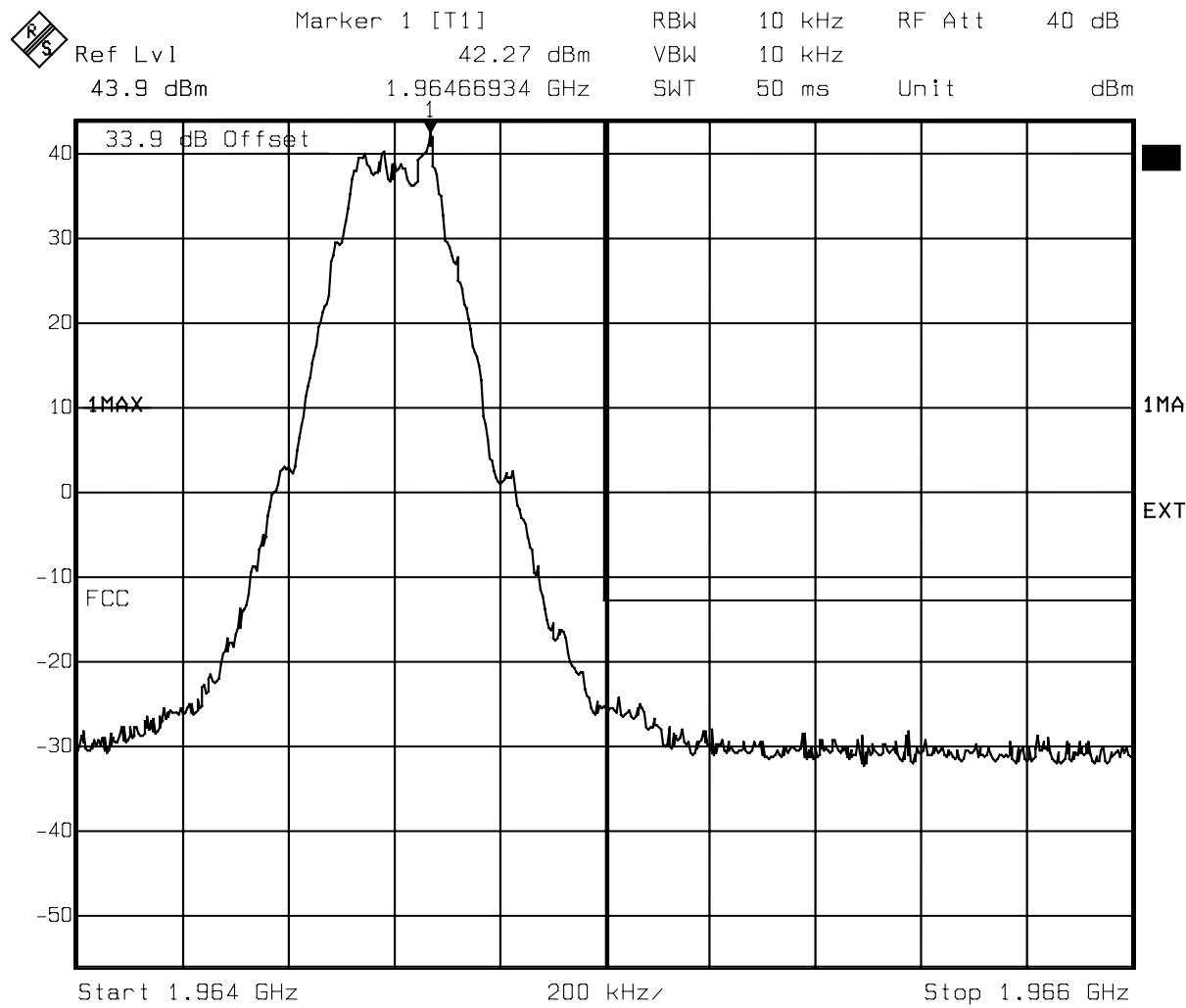
Left Edge: 1950.4 MHz (Channel 613)  
Right Edge: 1964.6 MHz (Channel 684)



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block B, TRX0 CHN613, TRX1 CHN 684, TX PWR: 47.2dBm  
Config 4/4/4

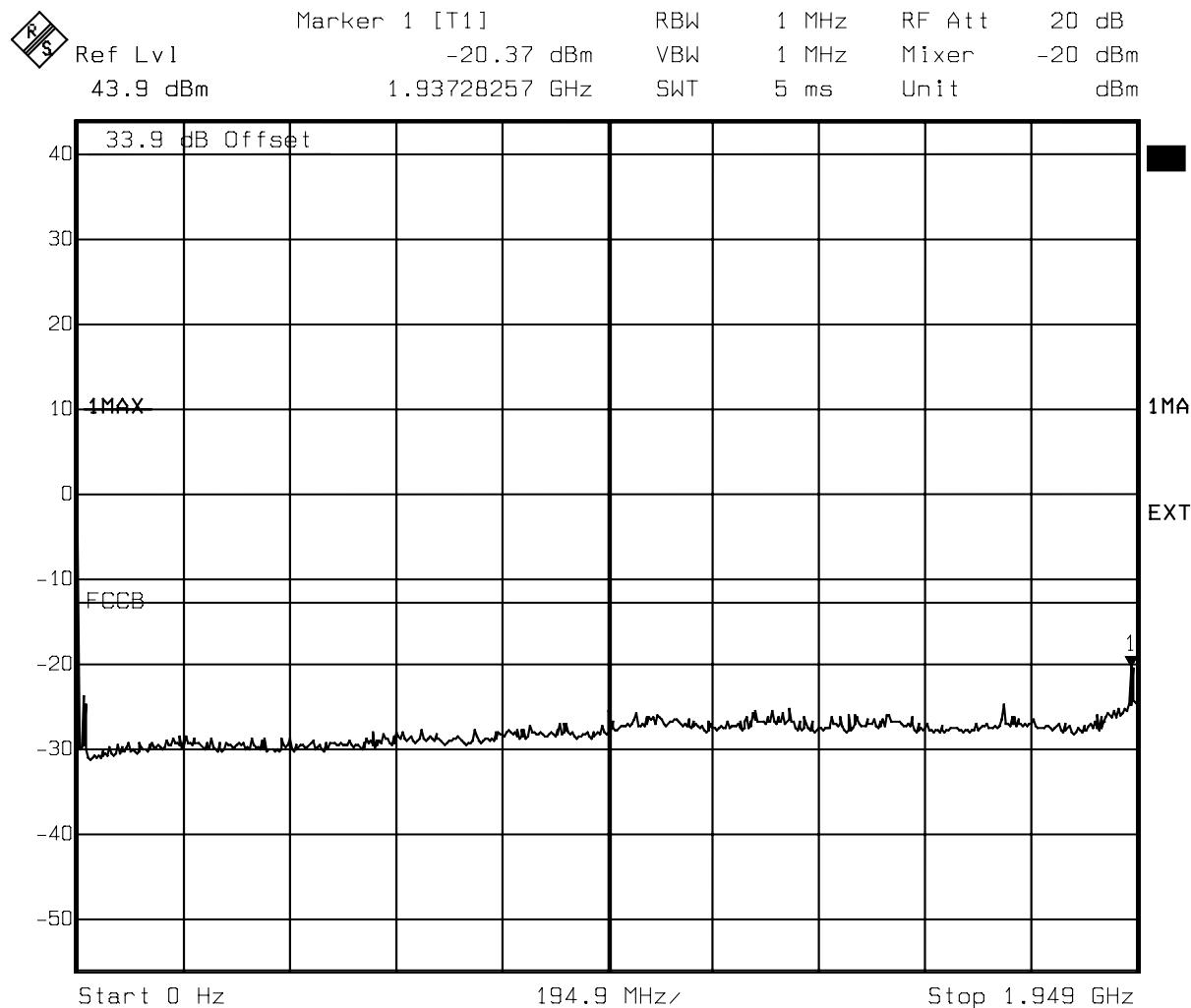
Date: 21.MAY.2001 13:36:50



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block B, TRX0 CHN613, TRX1 CHN 684, TX PWR: 47.2dBm  
Config 4/4/4

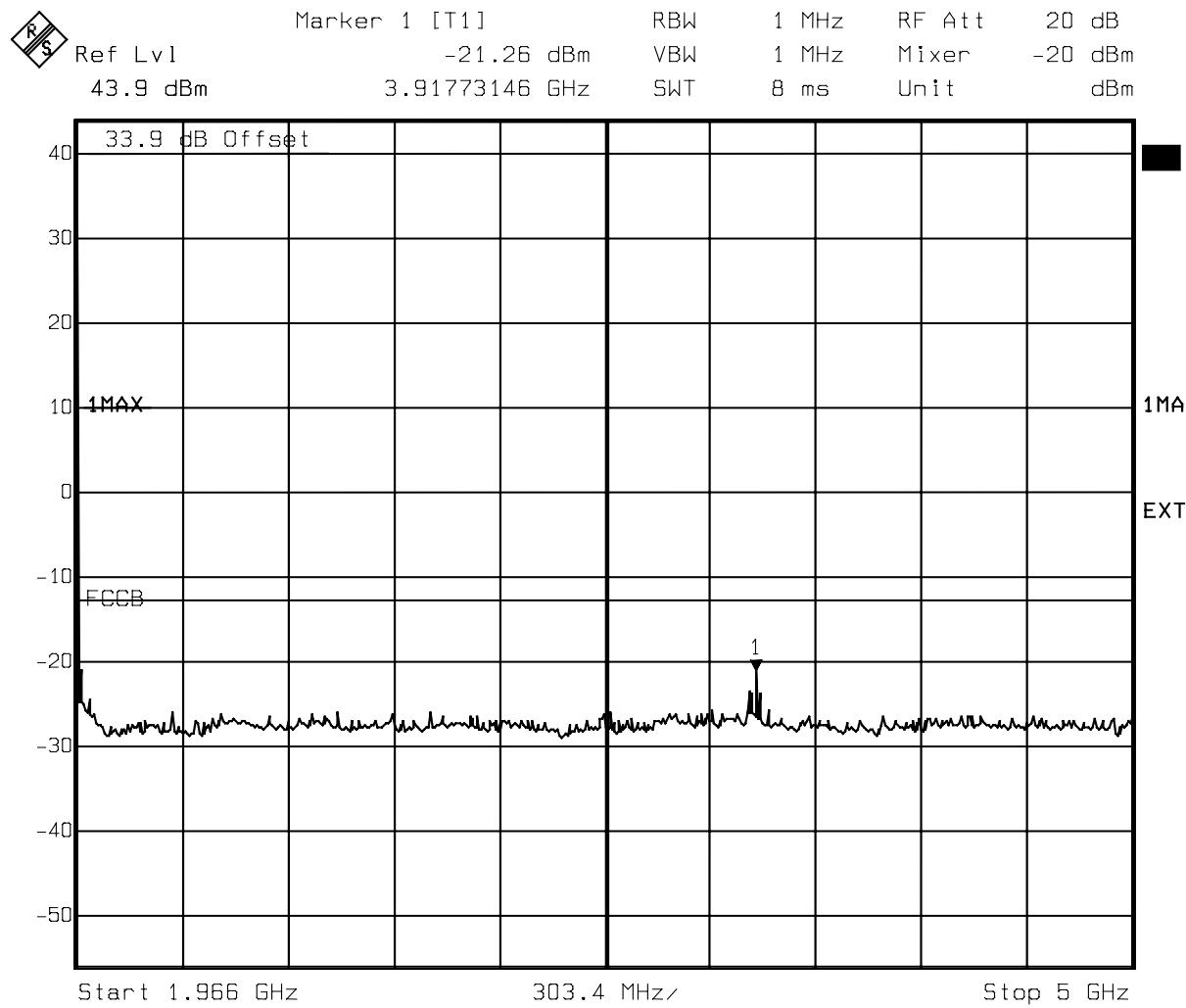
Date: 21.MAY.2001 13:37:33



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block B, TRX0 CHN613, TRX1 CHN 684, TX PWR: 47.2dBm  
Config 4/4/4

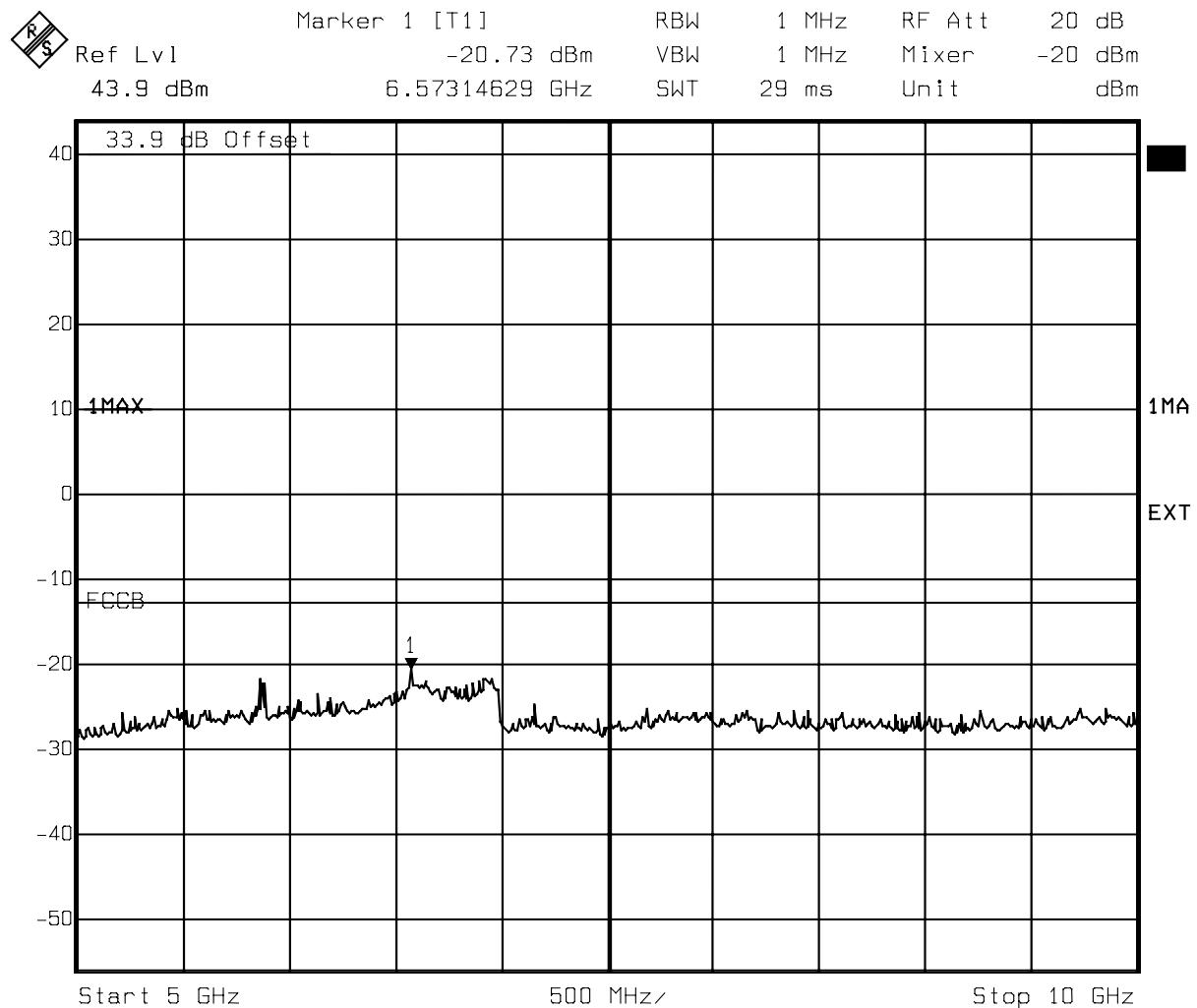
Date: 21.MAY.2001 13:41:56



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block B, TRX0 CHN613, TRX1 CHN 684, TX PWR: 47.2dBm  
Config 4/4/4

Date: 21.MAY.2001 13:42:50



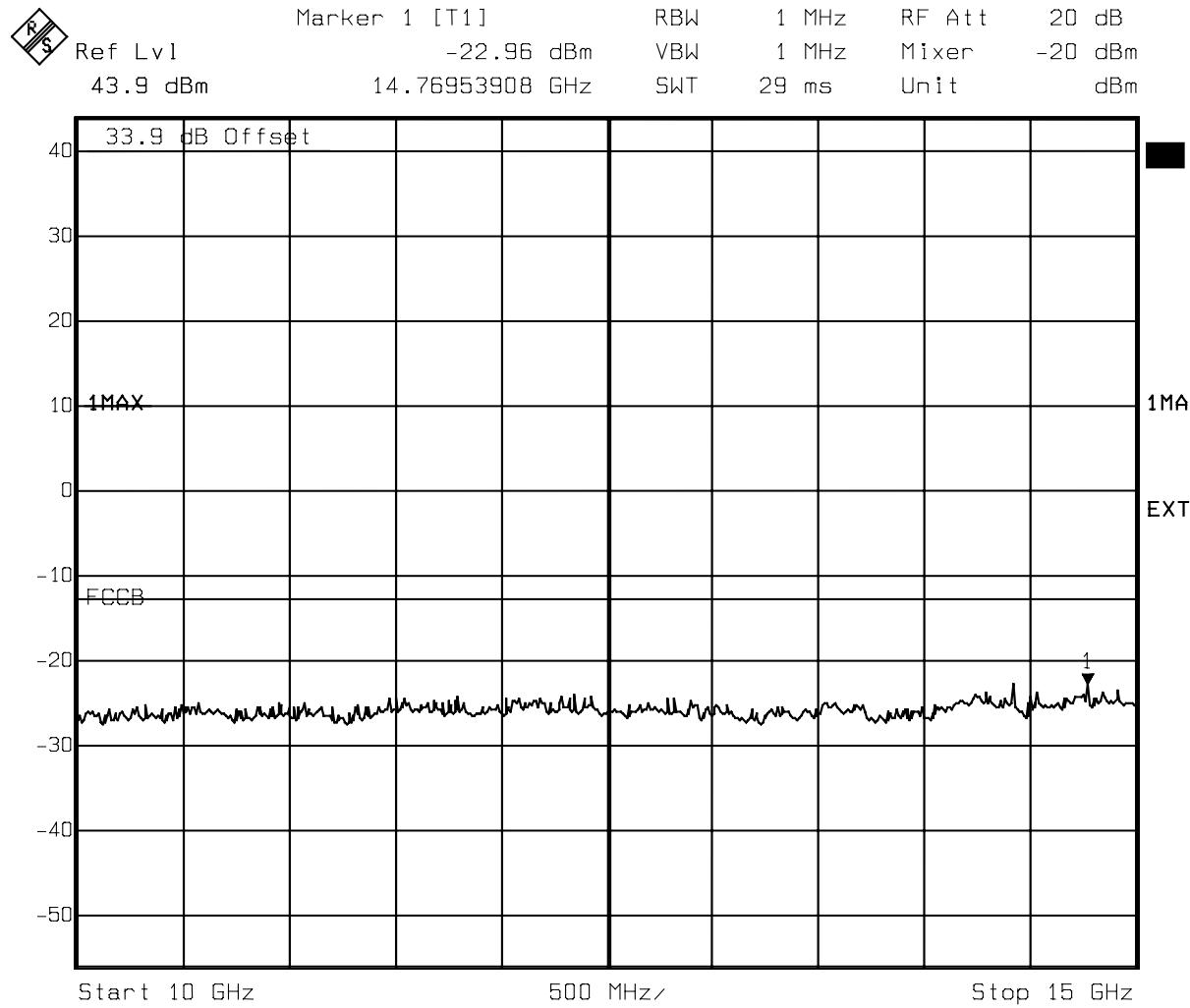
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block B, TRX0 CHN613, TRX1 CHN 684, TX PWR: 47.2dBm  
Config 4/4/4

Date: 21.MAY.2001 13:43:29

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



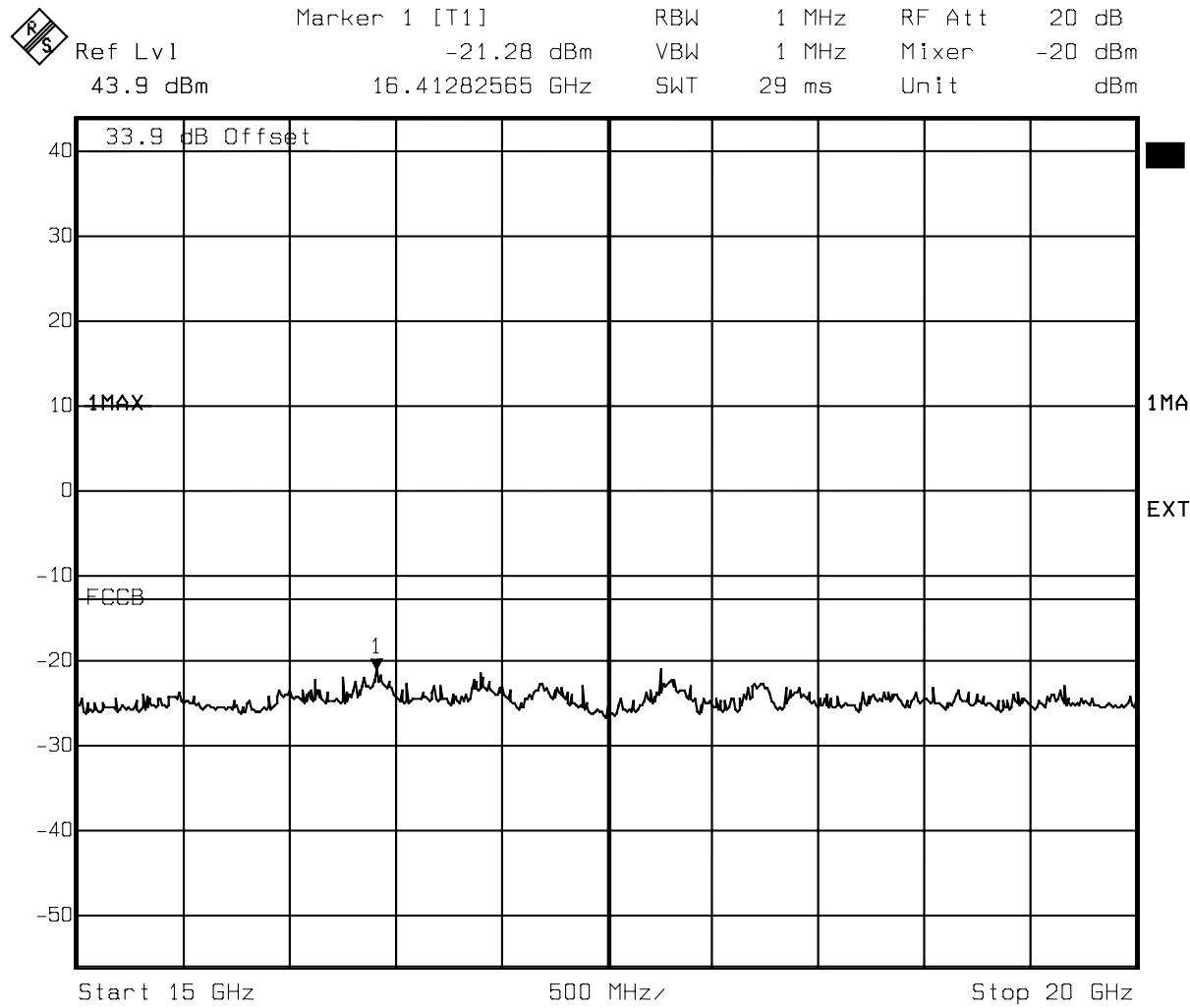
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block B, TRX0 CHN613, TRX1 CHN 684, TX PWR: 47.2dBm  
Config 4/4/4

Date: 21.MAY.2001 13:43:56

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block B, TRX0 CHN613, TRX1 CHN 684, TX PWR: 47.2dBm  
Config 4/4/4

Date: 21.MAY.2001 13:44:22

MEASUREMENT: 4

MEASUREMENT

OF

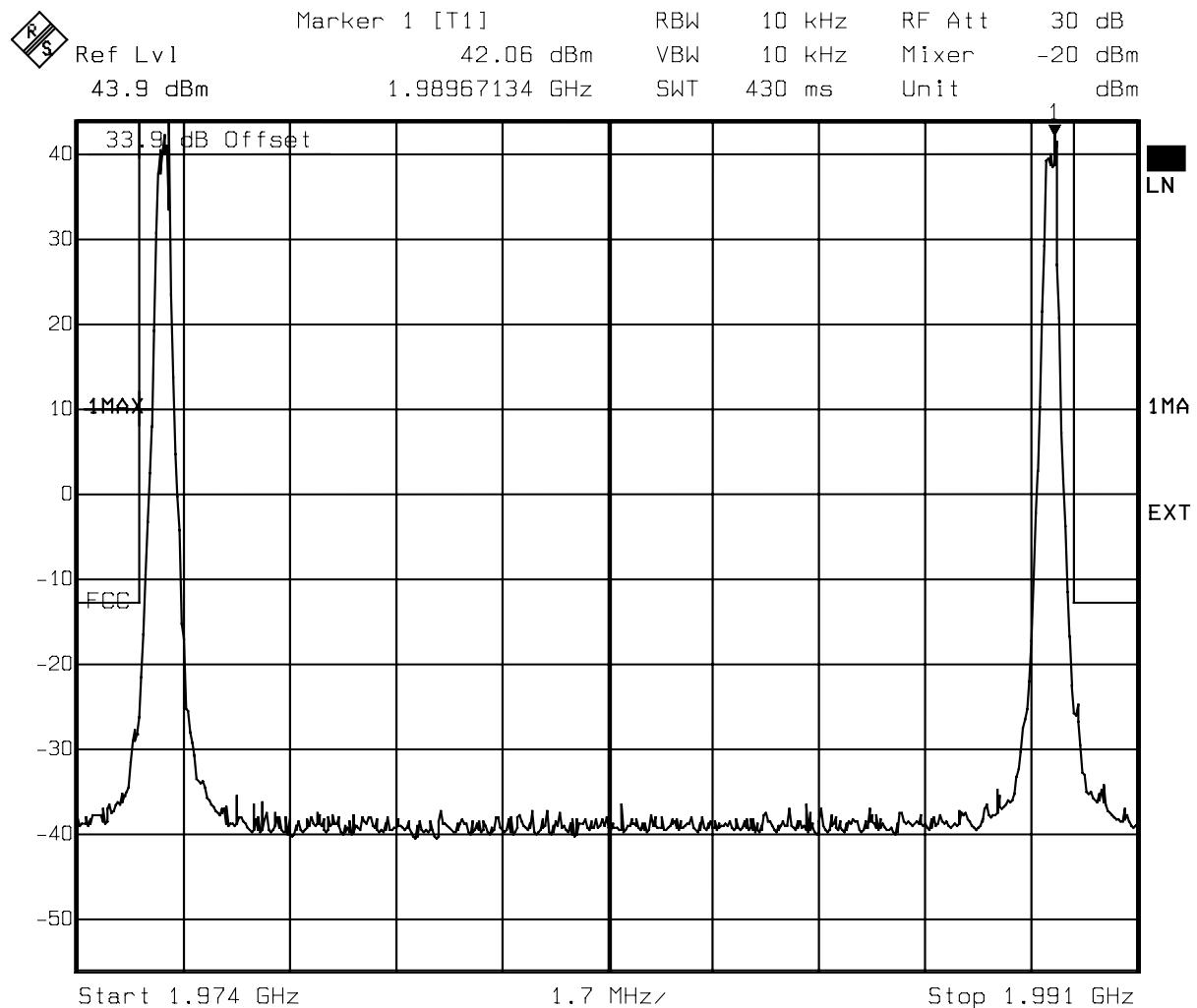
SPURIOUS EMISSIONS

2 TRX WITH COMBINER (4/4/4 Configuration)

BLOCK C

(1975 – 1990 MHz)

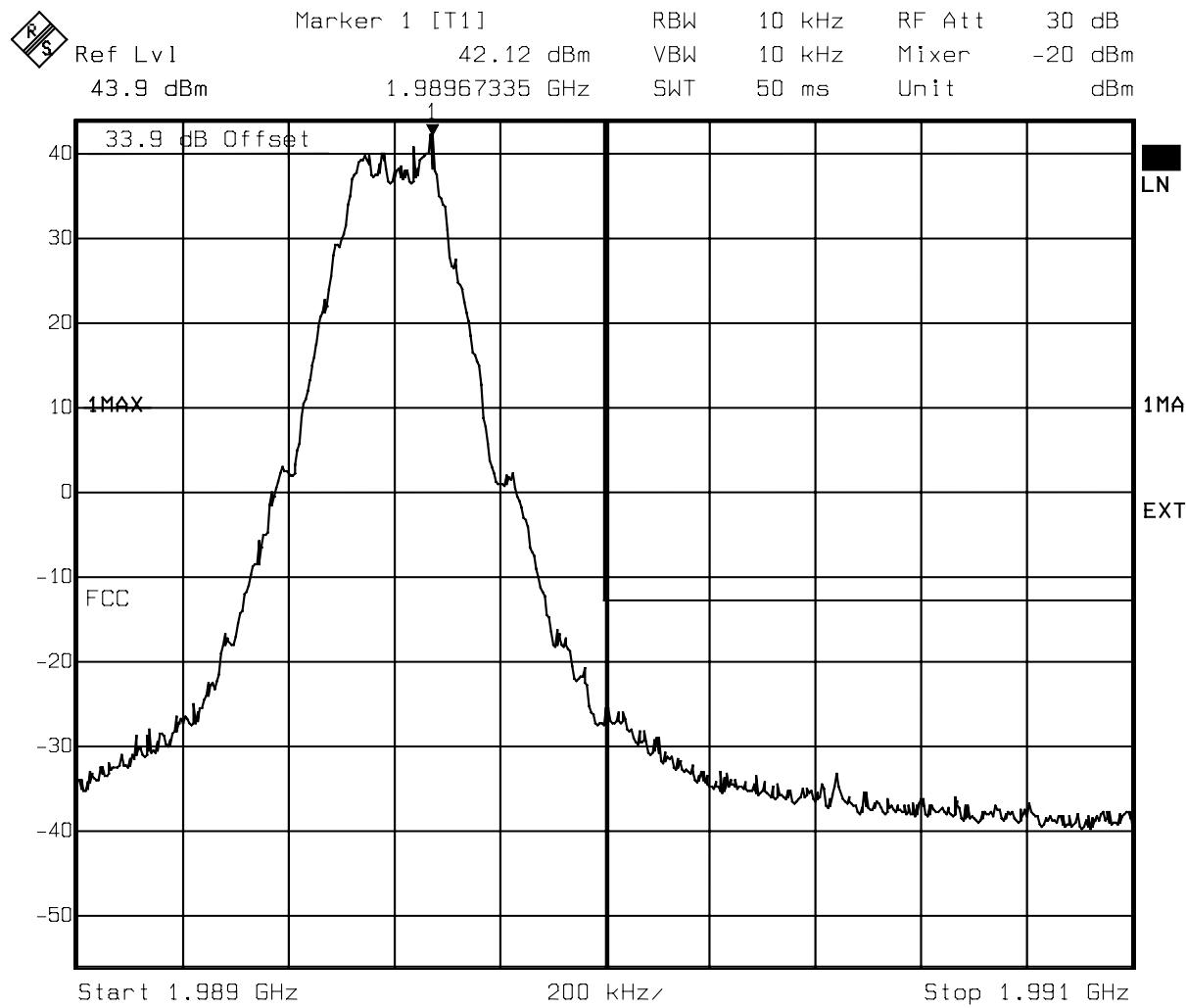
Left Edge: 1975.4 MHz (Channel 738)  
Right Edge: 1989.6 MHz (Channel 809)



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block C, TRX0 CHN738, TRX1 CHN 809, TX PWR: 47.3dBm  
Config 4/4/4

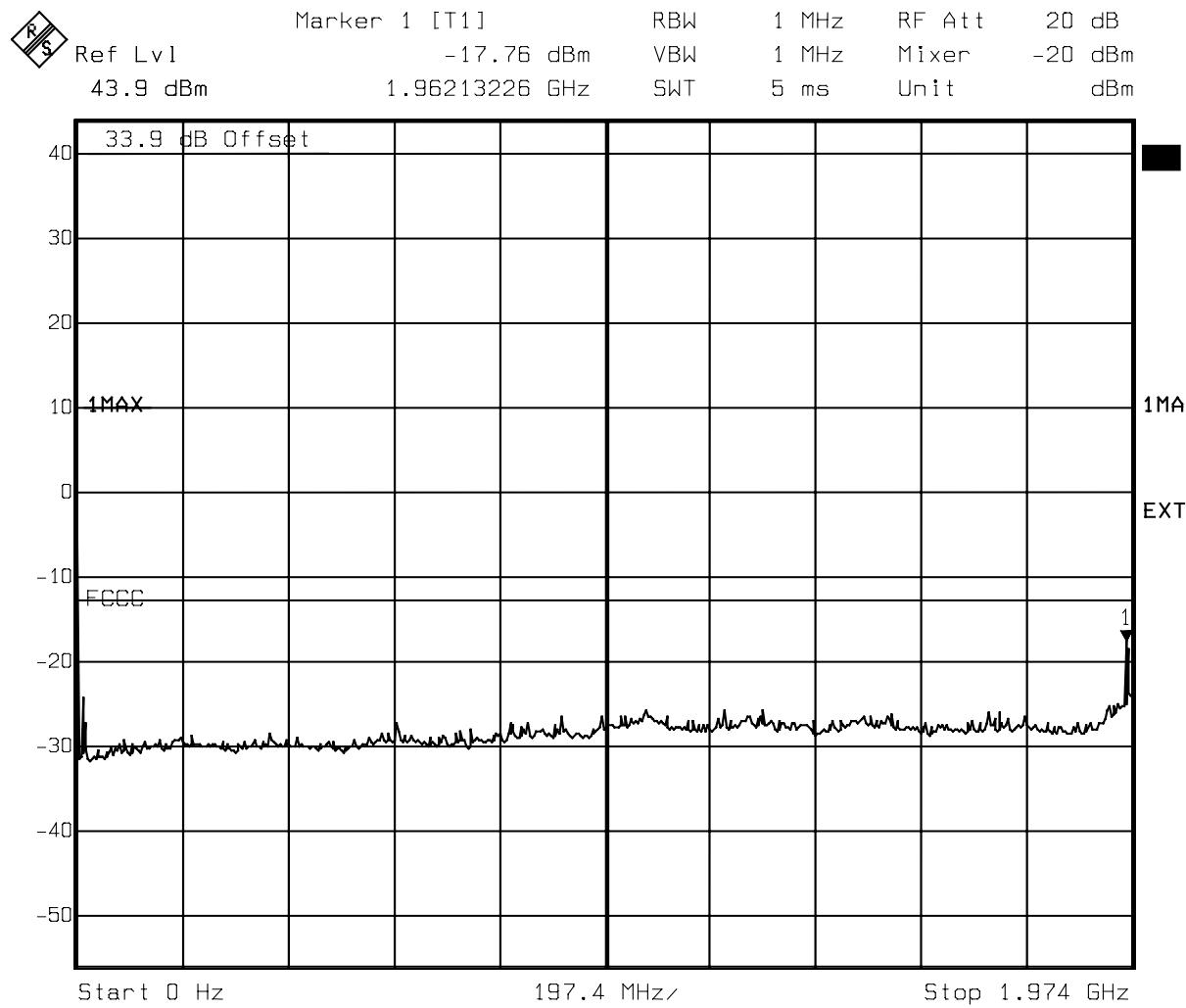
Date: 21.MAY.2001 14:36:47



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block C, TRX0 CHN738, TRX1 CHN 809, TX PWR: 47.3dBm  
Config 4/4/4

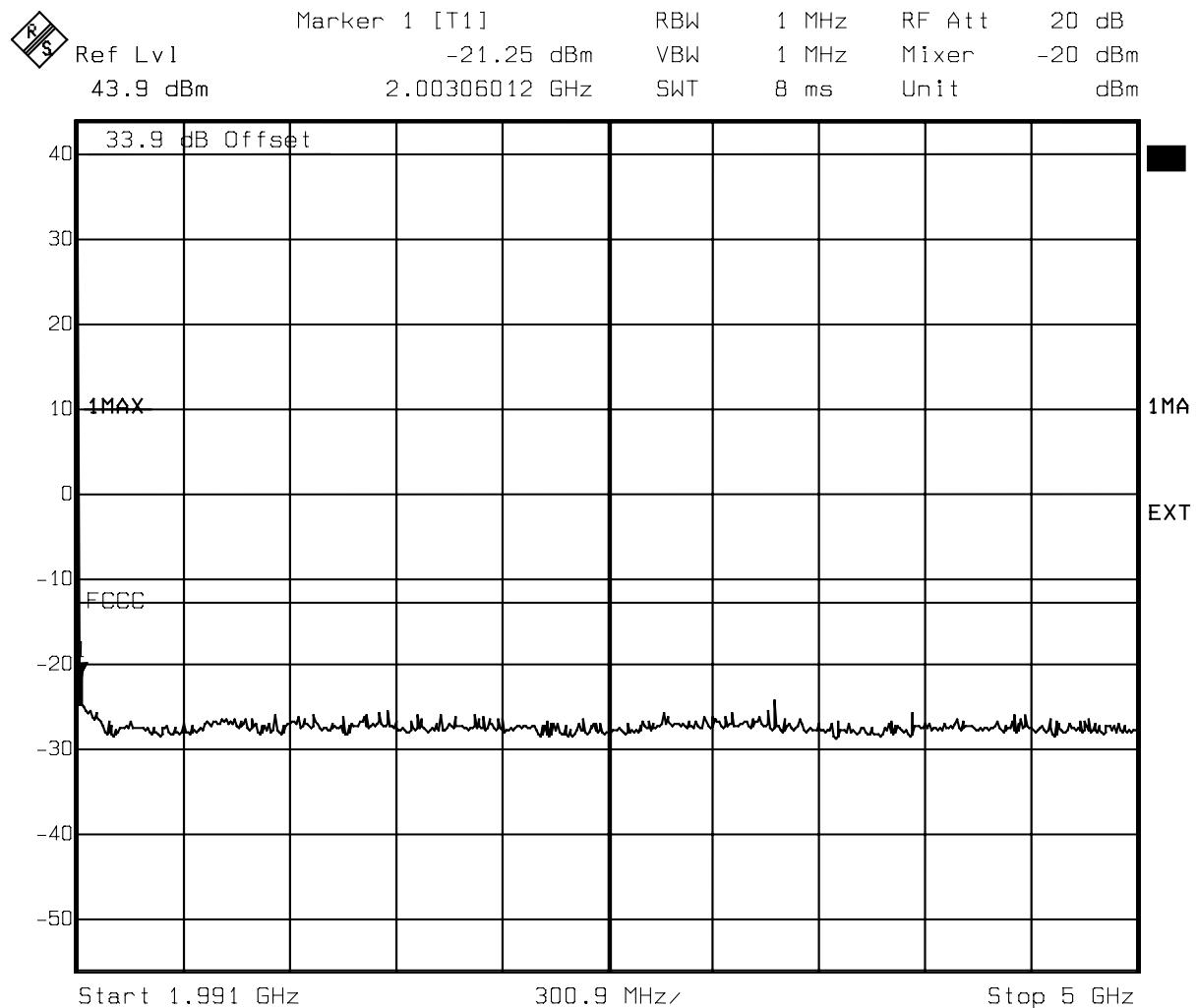
Date: 21.MAY.2001 14:37:46



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block C, TRX0 CHN738, TRX1 CHN 809, TX PWR: 47.3dBm  
Config 4/4/4

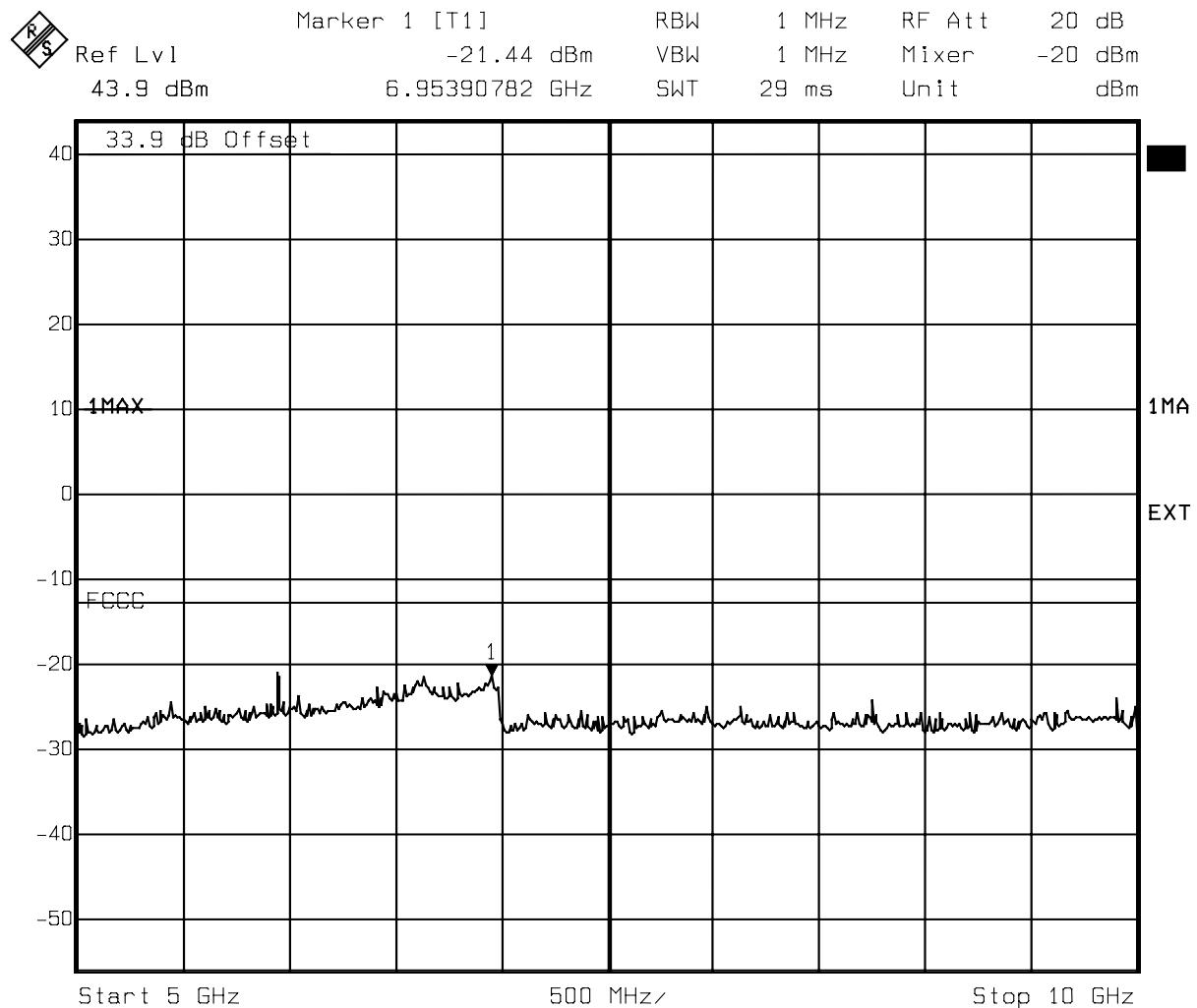
Date: 21.MAY.2001 14:39:21



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block C, TRX0 CHN738, TRX1 CHN 809, TX PWR: 47.3dBm  
Config 4/4/4

Date: 21.MAY.2001 14:40:12



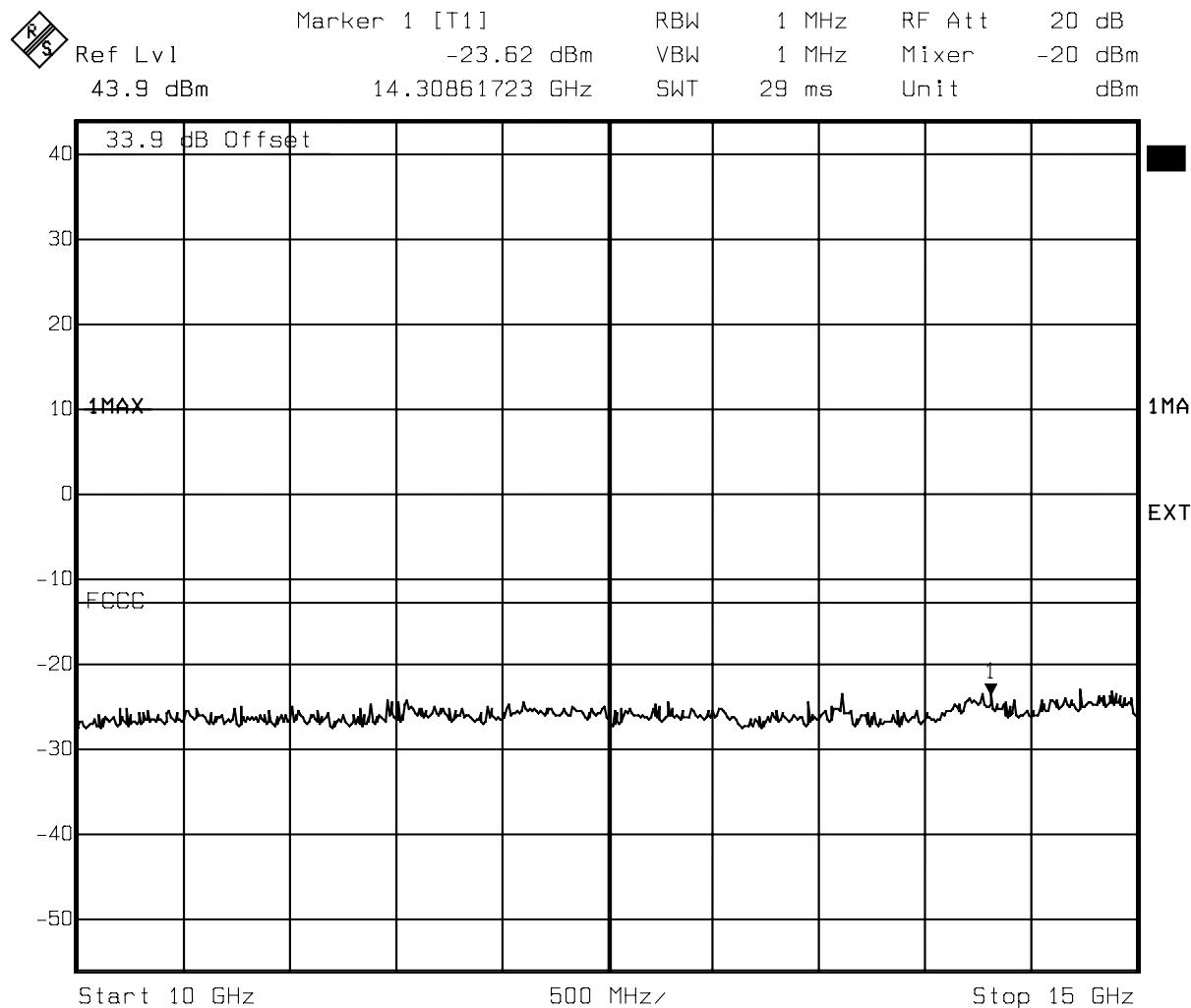
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block C, TRX0 CHN738, TRX1 CHN 809, TX PWR: 47.3dBm  
Config 4/4/4

Date: 21.MAY.2001 14:40:46

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



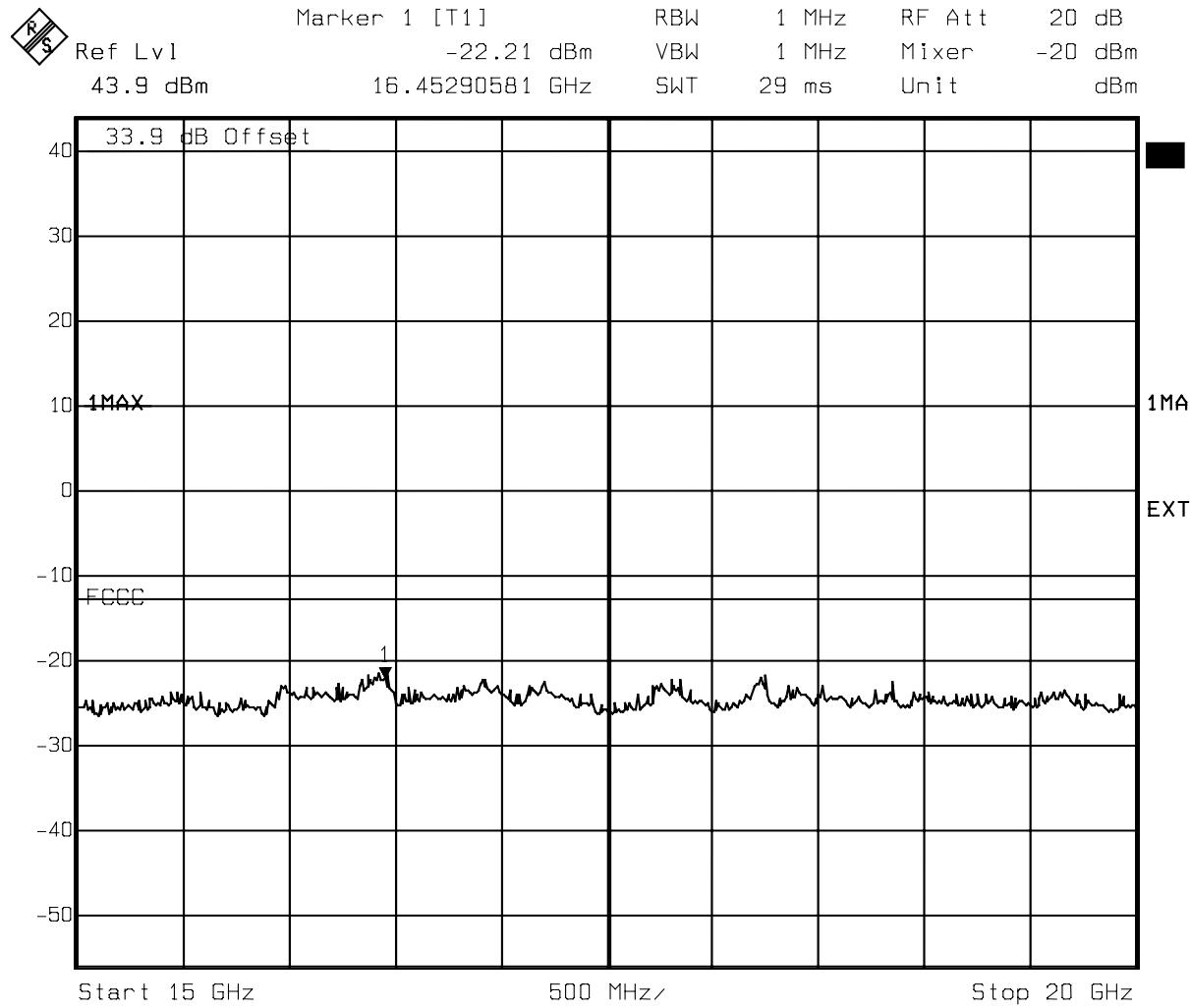
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block C, TRX0 CHN738, TRX1 CHN 809, TX PWR: 47.3dBm  
Config 4/4/4

Date: 21.MAY.2001 14:42:48

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block C, TRX0 CHN738, TRX1 CHN 809, TX PWR: 47.3dBm  
Config 4/4/4

Date: 21.MAY.2001 14:43:14

MEASUREMENT: 4

MEASUREMENT

OF

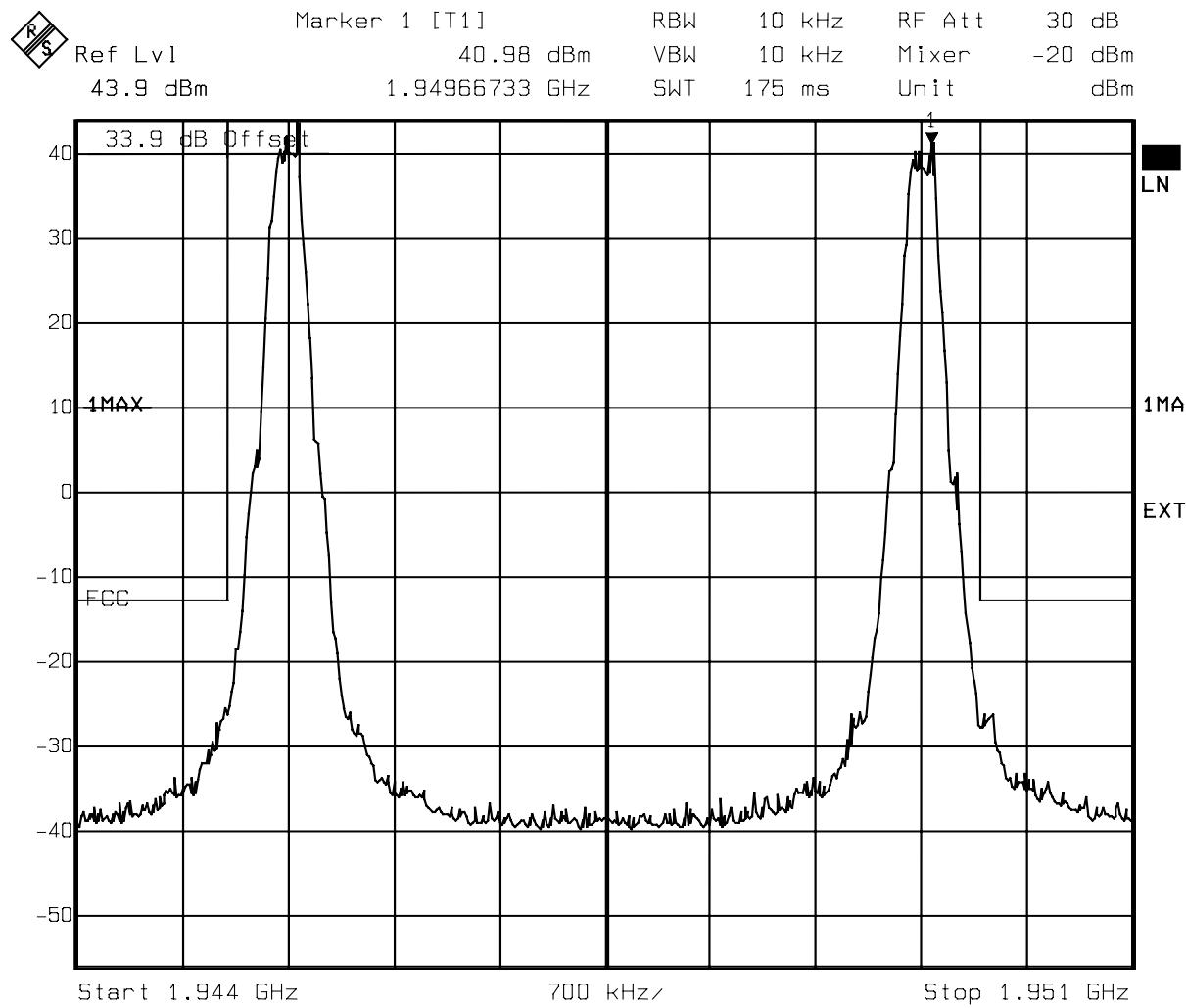
SPURIOUS EMISSIONS

2 TRX WITH COMBINER (4/4/4 Configuration)

BLOCK D

(1945 – 1950 MHz)

|             |                          |
|-------------|--------------------------|
| Left Edge:  | 1945.4 MHz (Channel 588) |
| Right Edge: | 1949.6 MHz (Channel 609) |



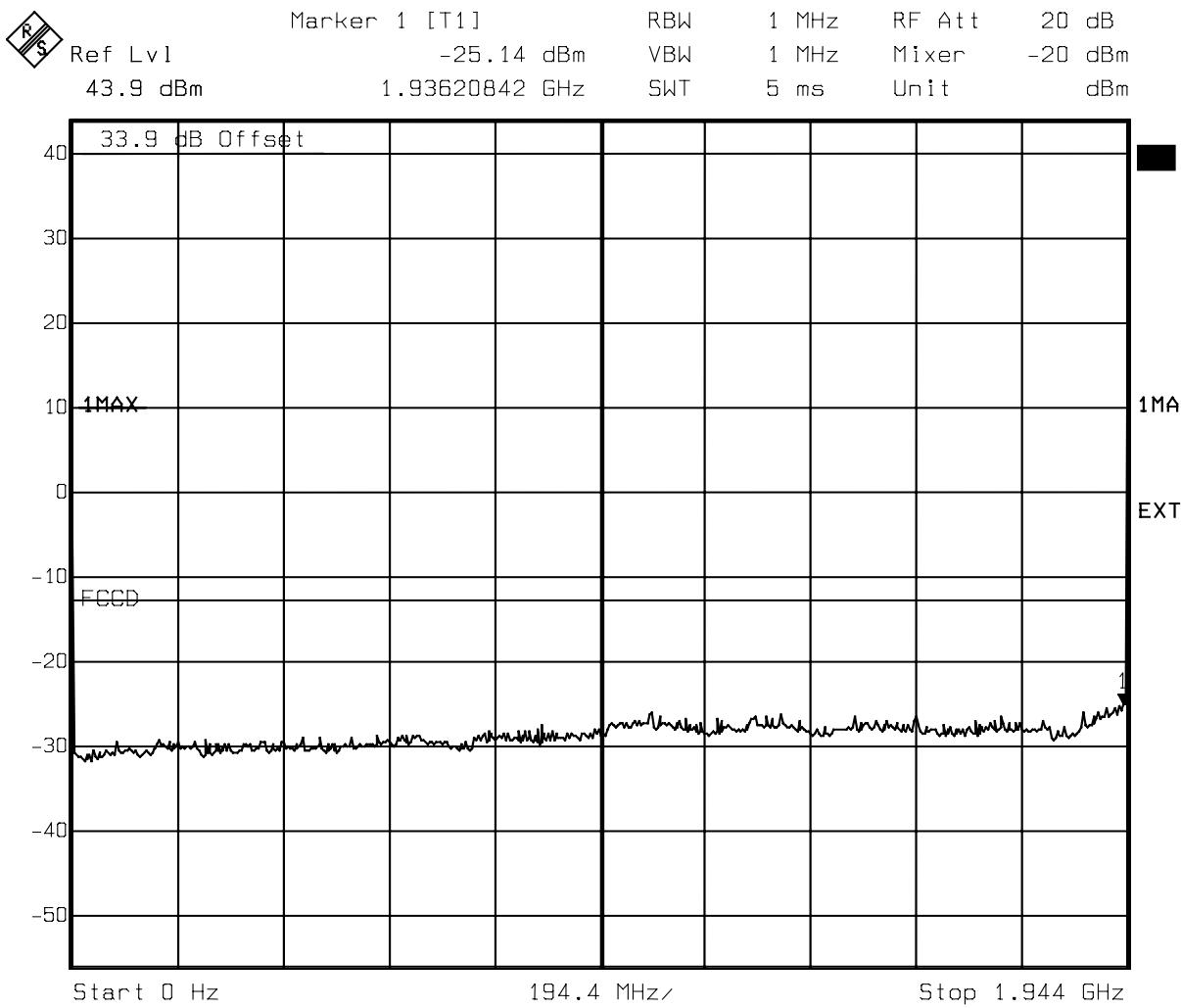
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block D, TRX0 CHN588, TRX1 CHN 609, TX PWR: 47.2dBm  
Config 4/4/4

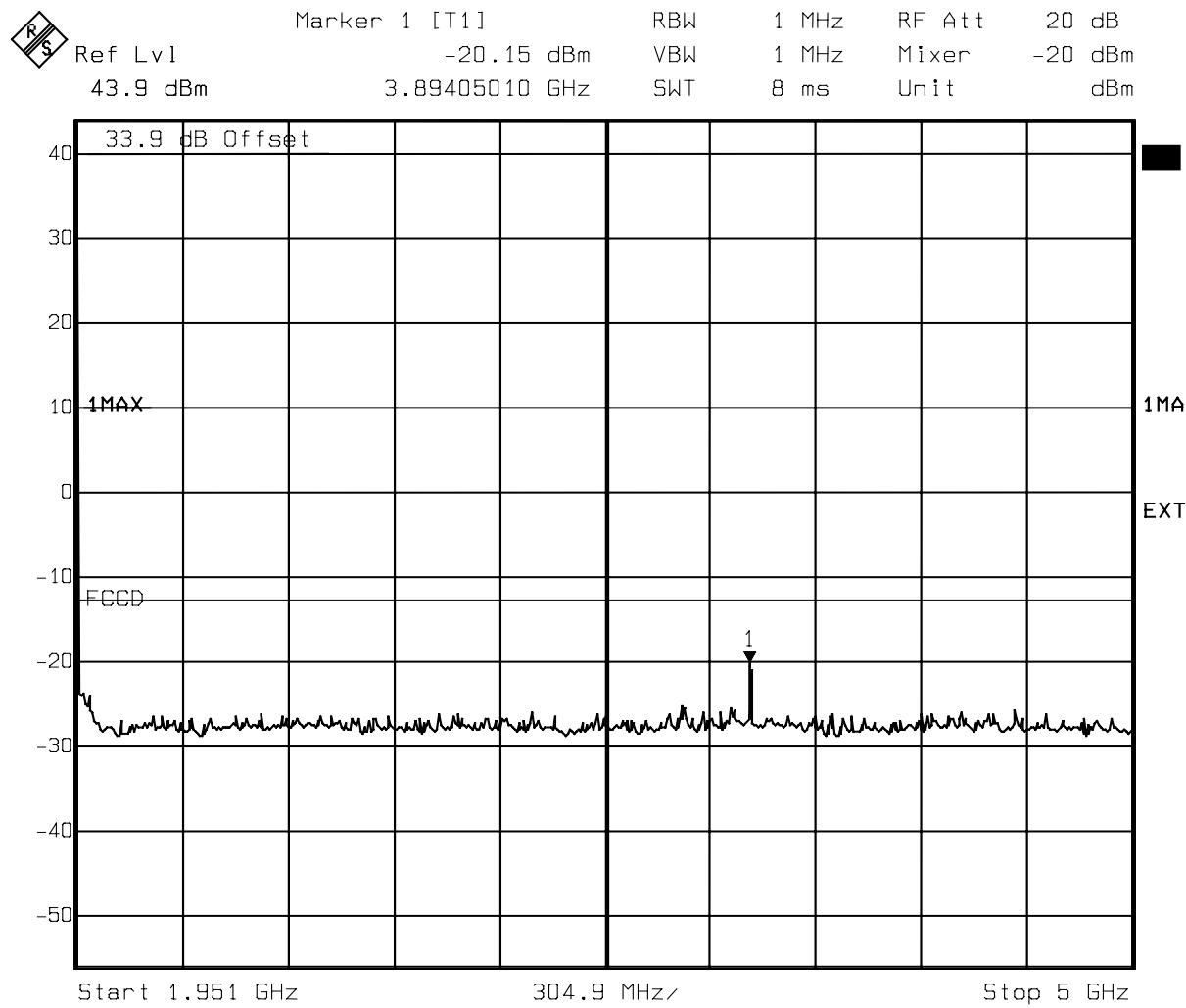
Date: 21.MAY.2001 15:02:10

**APPLICANT: Lucent Technologies**

FCC ID: AS5FLX-02



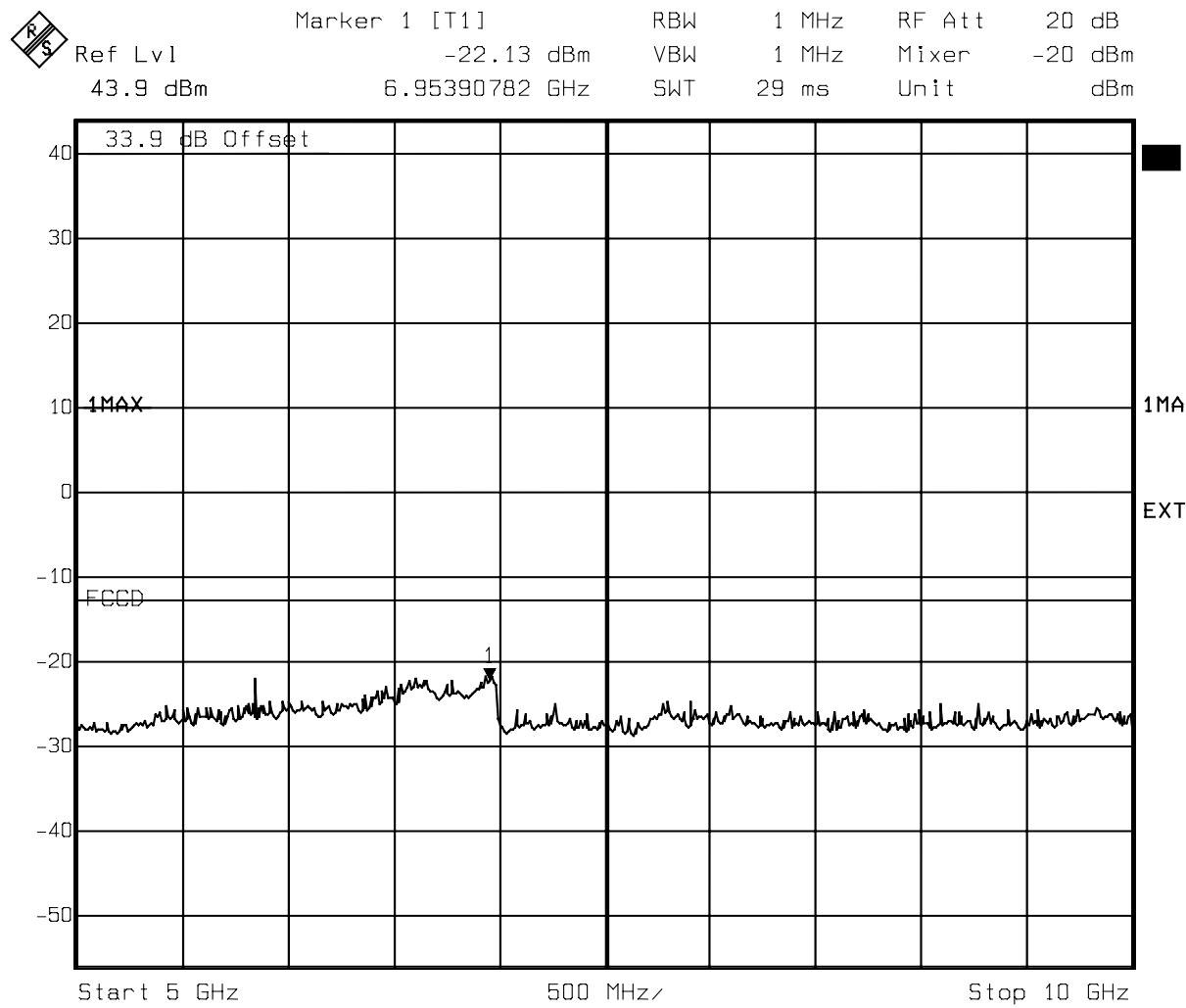
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02  
Comment A: Block D, TRX0 CHN588, TRX1 CHN 609, TX PWR: 47.2dBm  
Config 4/4/4  
Date: 21.MAY.2001 15:03:48



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block D, TRX0 CHN588, TRX1 CHN 609, TX PWR: 47.2dBm  
Config 4/4/4

Date: 21.MAY.2001 15:04:34



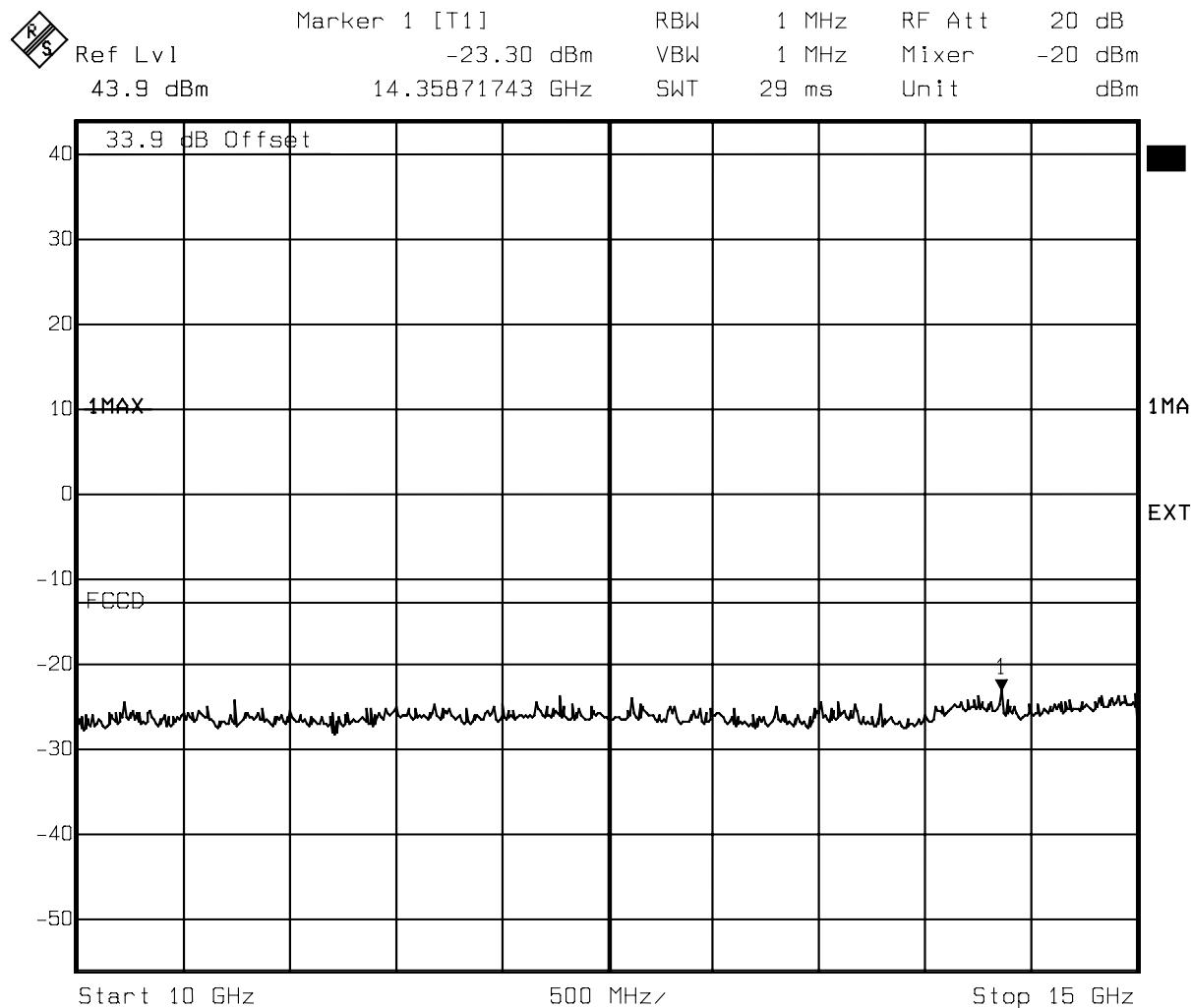
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block D, TRX0 CHN588, TRX1 CHN 609, TX PWR: 47.2dBm  
Config 4/4/4

Date: 21.MAY.2001 15:05:01

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



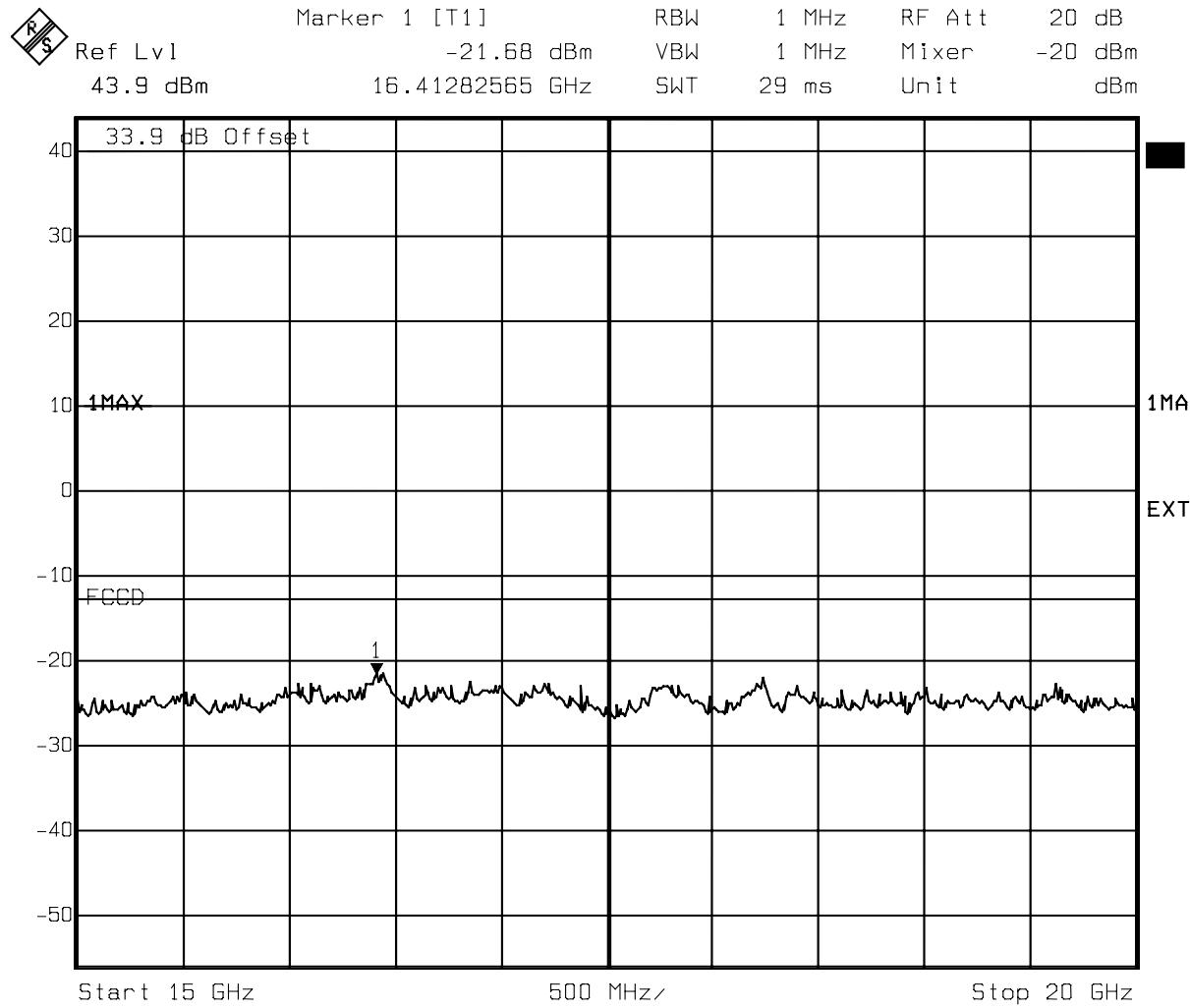
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block D, TRX0 CHN588, TRX1 CHN 609, TX PWR: 47.2dBm  
Config 4/4/4

Date: 21.MAY.2001 15:05:25

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block D, TRX0 CHN588, TRX1 CHN 609, TX PWR: 47.2dBm  
Config 4/4/4

Date: 21.MAY.2001 15:05:56

**MEASUREMENT: 4**

**MEASUREMENT**

**OF**

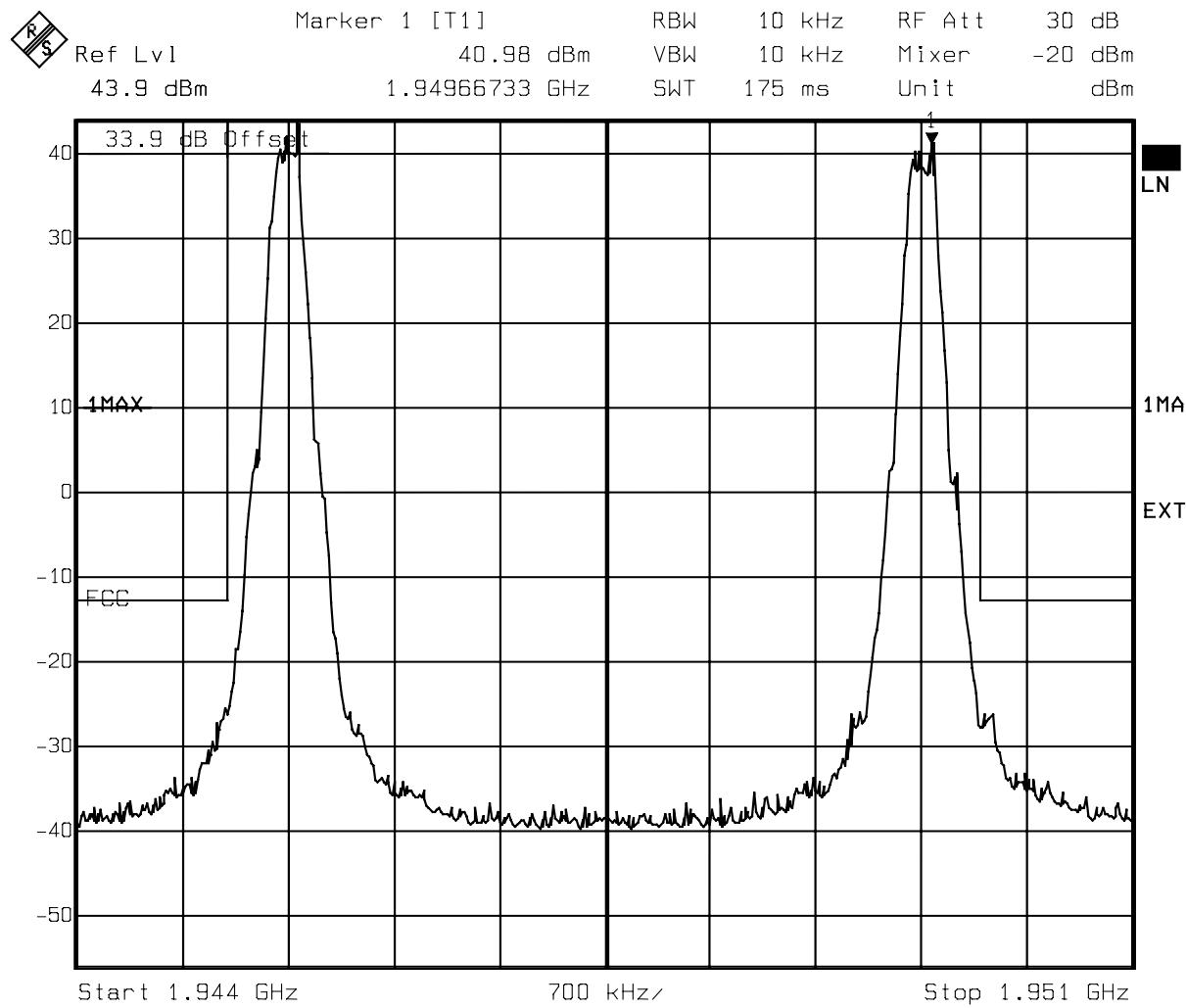
**SPURIOUS EMISSIONS**

**2 TRX WITH COMBINER (4/4/4 Configuration)**

**BLOCK E**

**(1965 – 1970 MHz)**

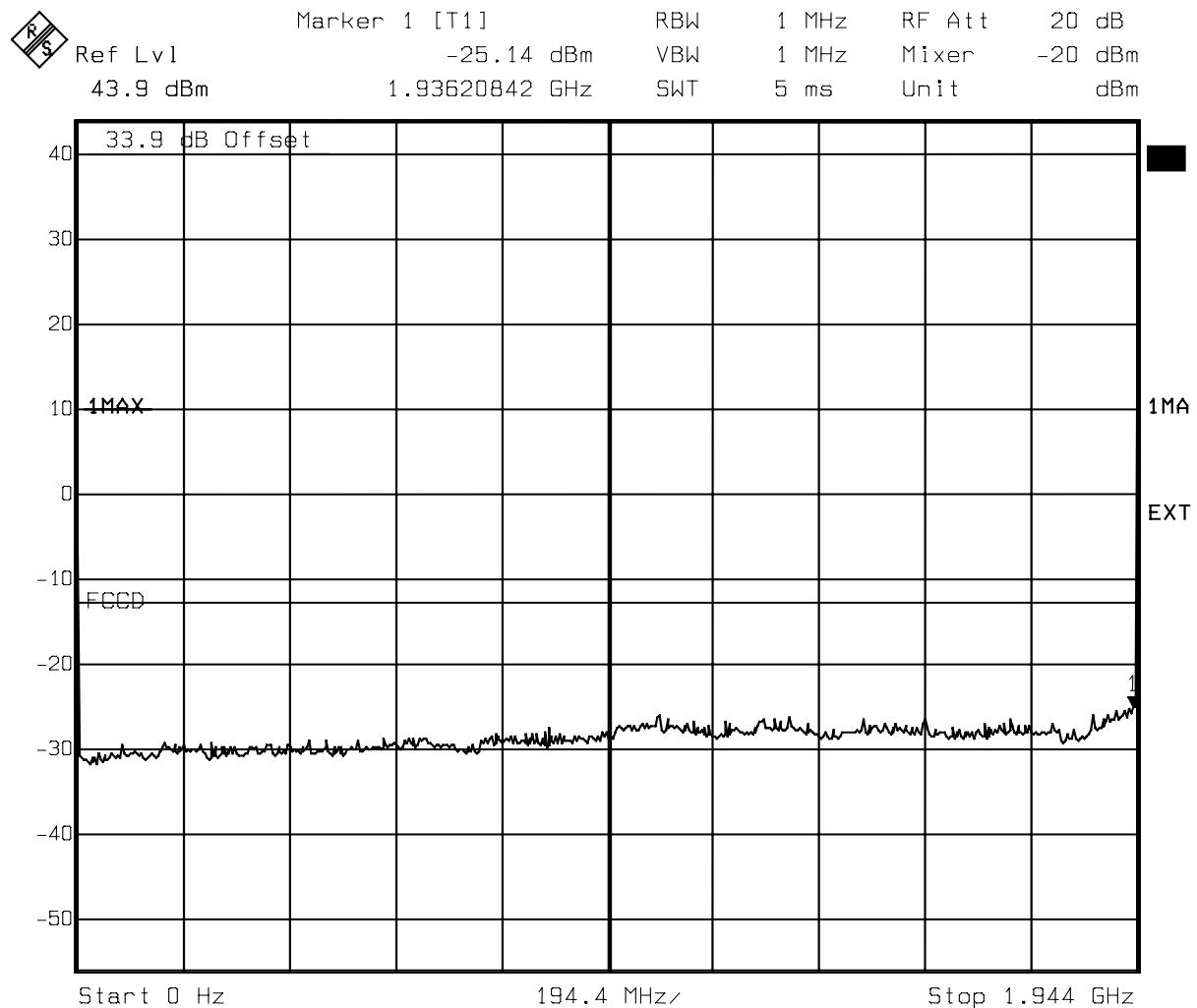
**Left Edge:**            1965.4 MHz (Channel 688)  
**Right Edge:**        1969.6 MHz (Channel 709)



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block D, TRX0 CHN588, TRX1 CHN 609, TX PWR: 47.2dBm  
Config 4/4/4

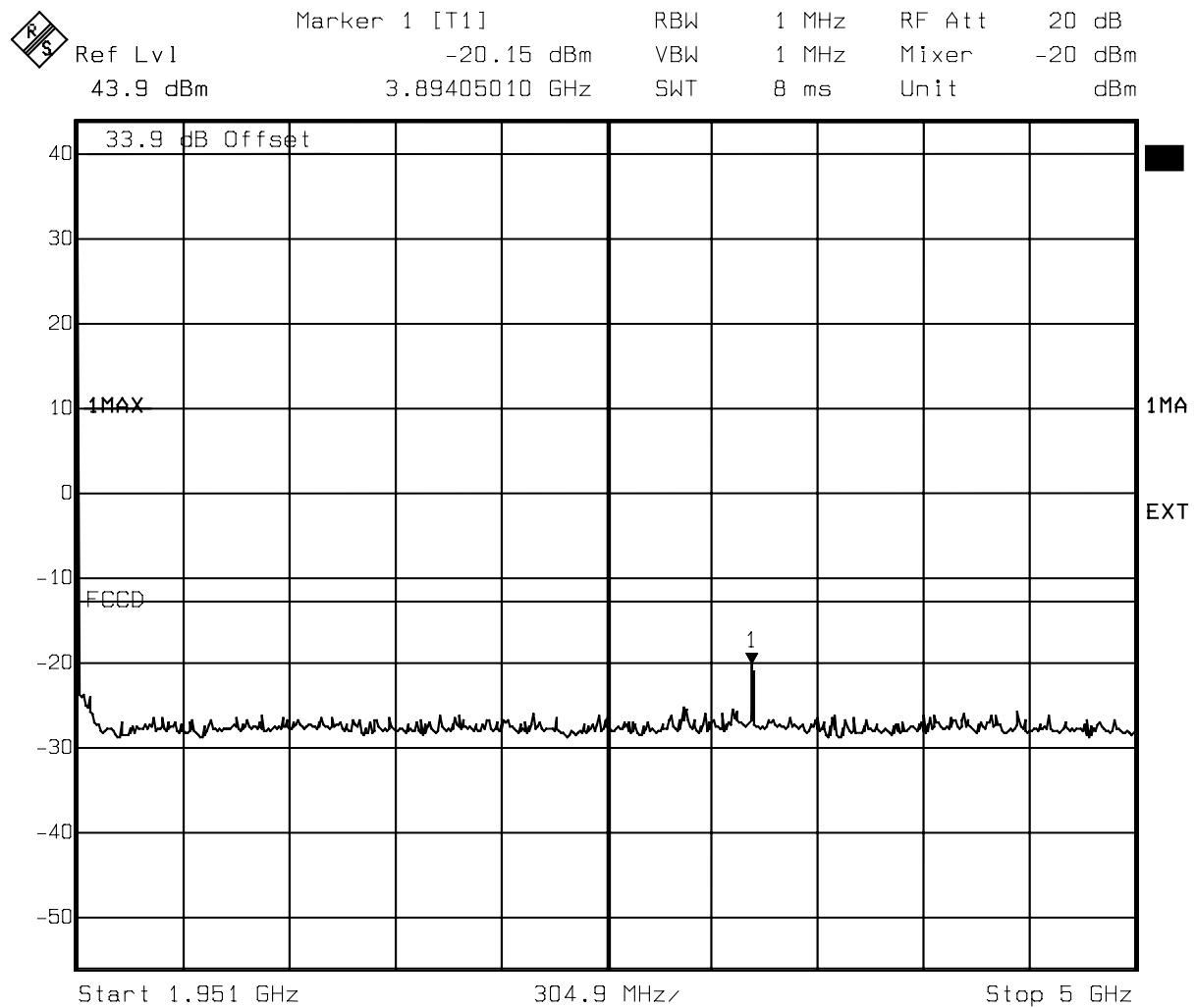
Date: 21.MAY.2001 15:02:10



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block D, TRX0 CHN588, TRX1 CHN 609, TX PWR: 47.2dBm  
Config 4/4/4

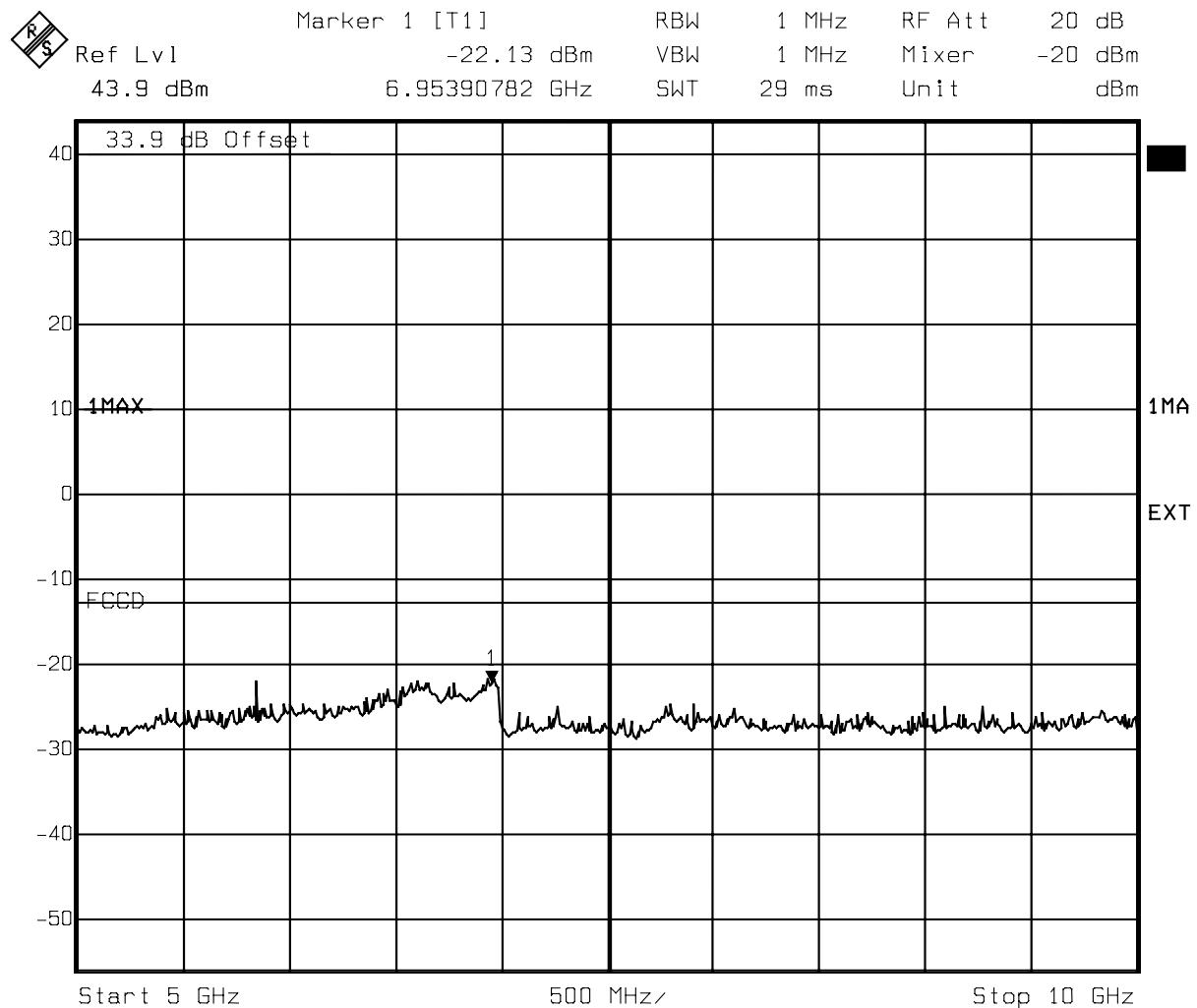
Date: 21.MAY.2001 15:03:48



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block D, TRX0 CHN588, TRX1 CHN 609, TX PWR: 47.2dBm  
Config 4/4/4

Date: 21.MAY.2001 15:04:34



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block D, TRX0 CHN588, TRX1 CHN 609, TX PWR: 47.2dBm  
Config 4/4/4

Date: 21.MAY.2001 15:05:01

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**

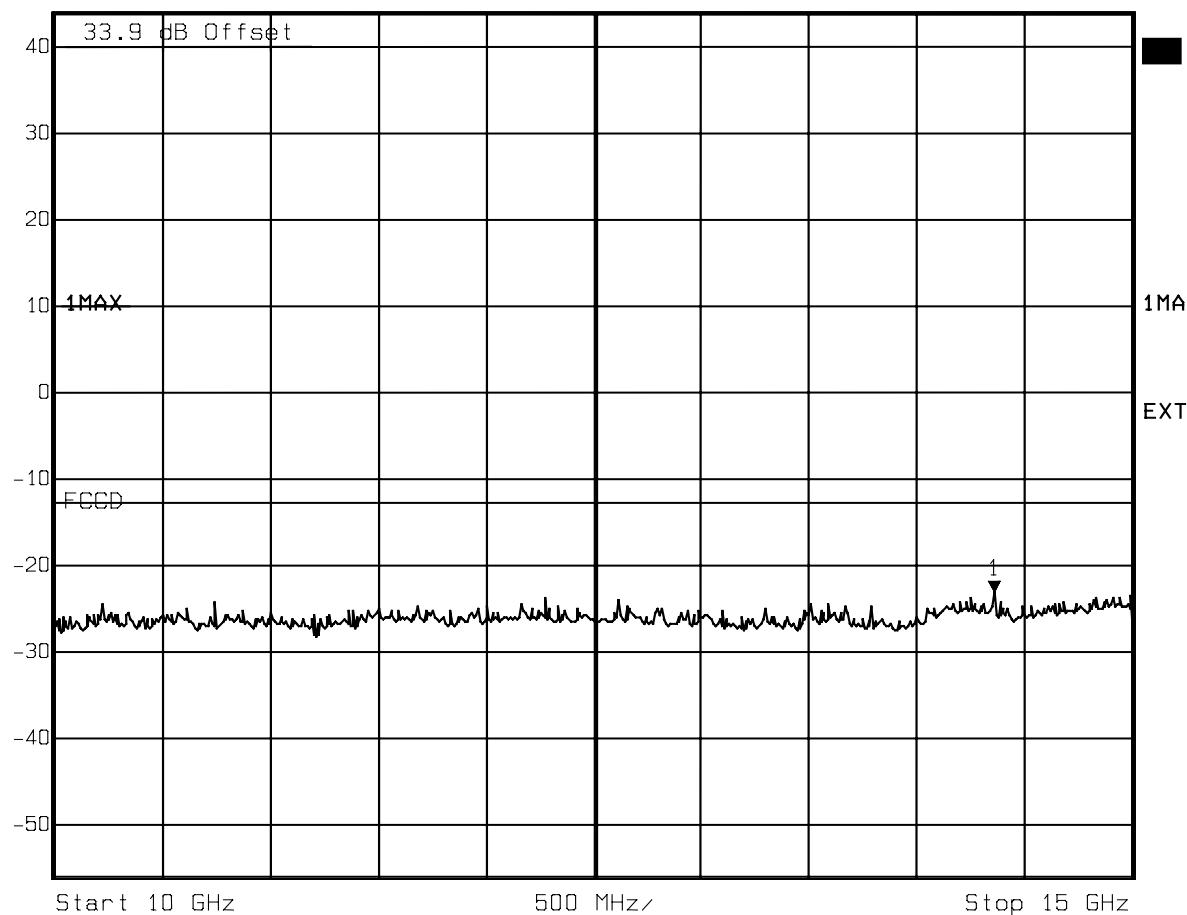


Ref Lvl  
43.9 dBm

Marker 1 [T1]  
-23.30 dBm  
14.35871743 GHz

RBW 1 MHz  
VBW 1 MHz  
SWT 29 ms

RF Att Mixer Unit  
20 dB -20 dBm  
dBm



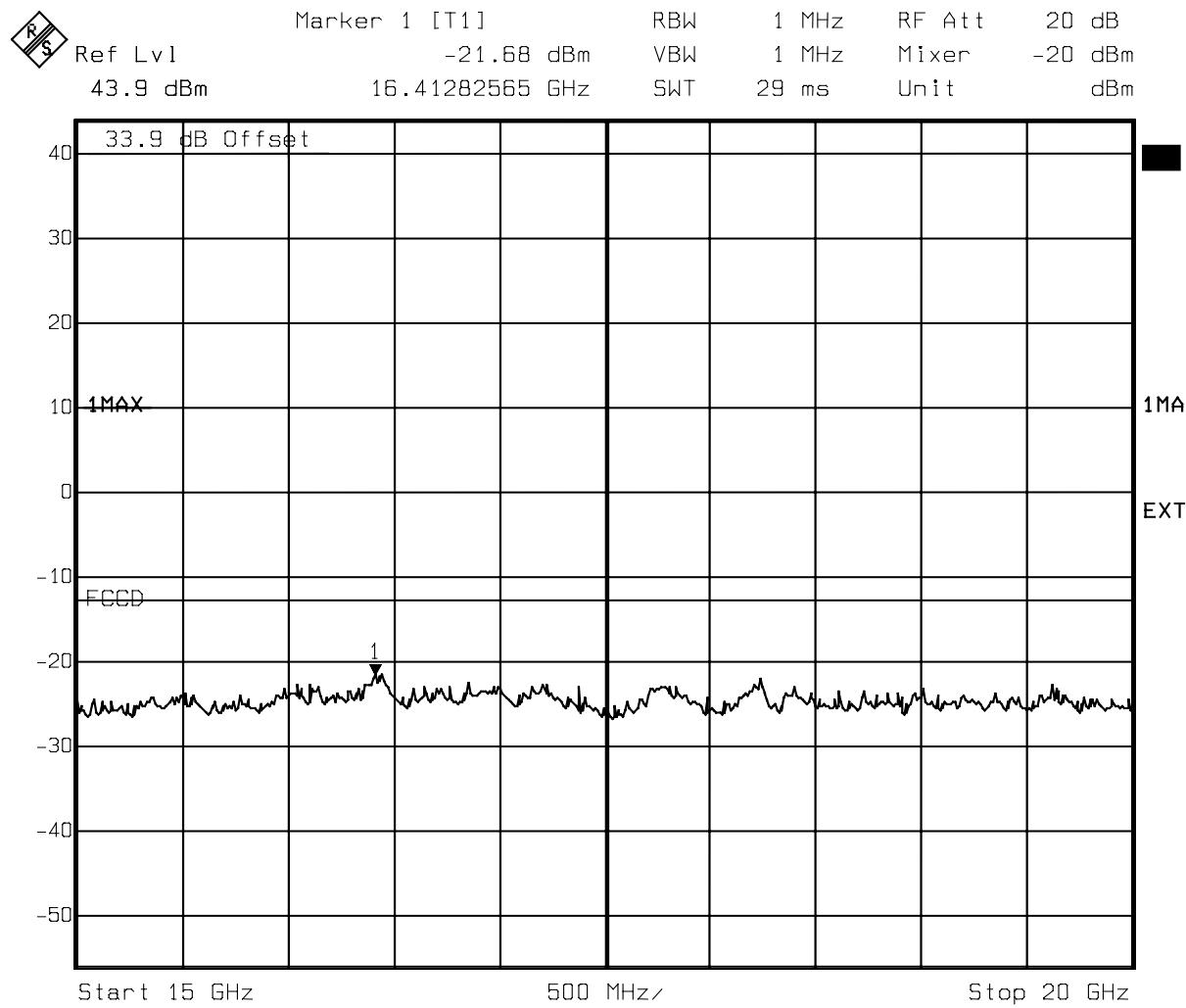
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block D, TRX0 CHN588, TRX1 CHN 609, TX PWR: 47.2dBm  
Config 4/4/4

Date: 21.MAY.2001 15:05:25

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block D, TRX0 CHN588, TRX1 CHN 609, TX PWR: 47.2dBm  
Config 4/4/4

Date: 21.MAY.2001 15:05:56

MEASUREMENT: 4

MEASUREMENT

OF

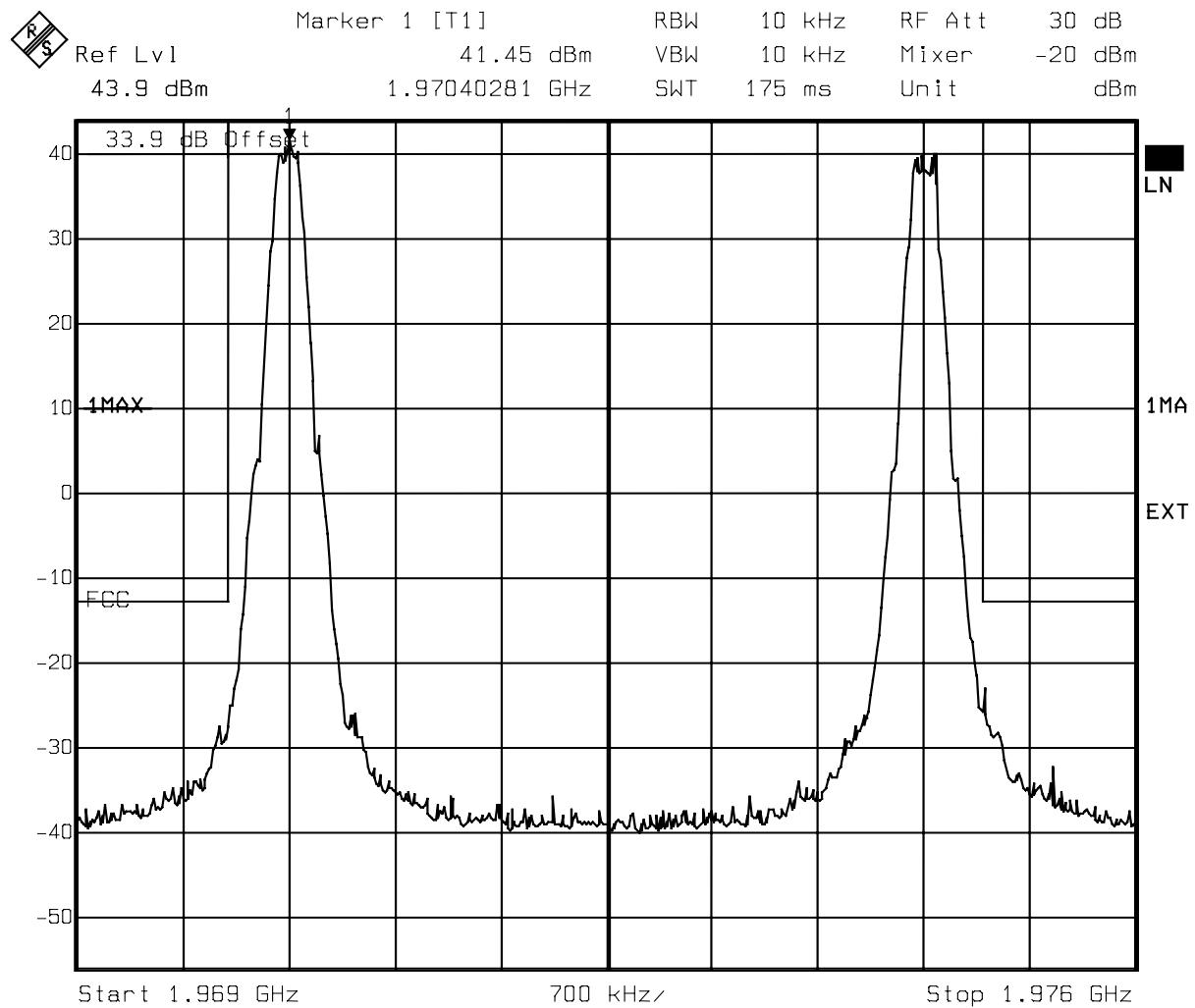
SPURIOUS EMISSIONS

2 TRX WITH COMBINER (4/4/4 Configuration)

BLOCK F

(1970 – 1975 MHz)

Left Edge: 1970.4 MHz (Channel 713)  
Right Edge: 1974.6 MHz (Channel 734)



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block F, TRX0 CHN 713, TRX1 CHN 734, TX PWR: 47.1dBm  
Config 4/4/4

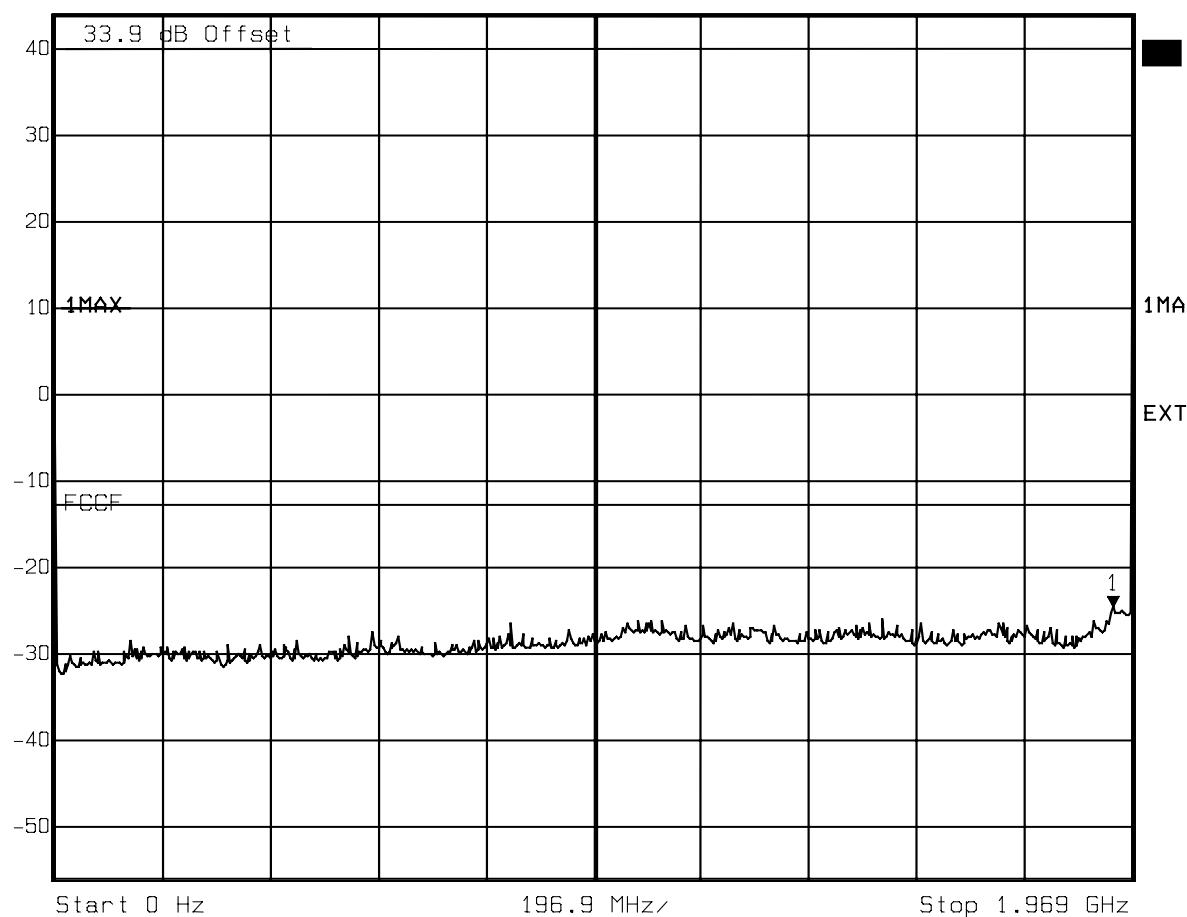
Date: 21.MAY.2001 15:56:42

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



Marker 1 [T1] -24.82 dBm  
Ref Lvl 43.9 dBm 1.93348697 GHz RBW 1 MHz RF Att 20 dB  
SWT VBW 1 MHz Mixer -20 dBm  
5 ms Unit dBm



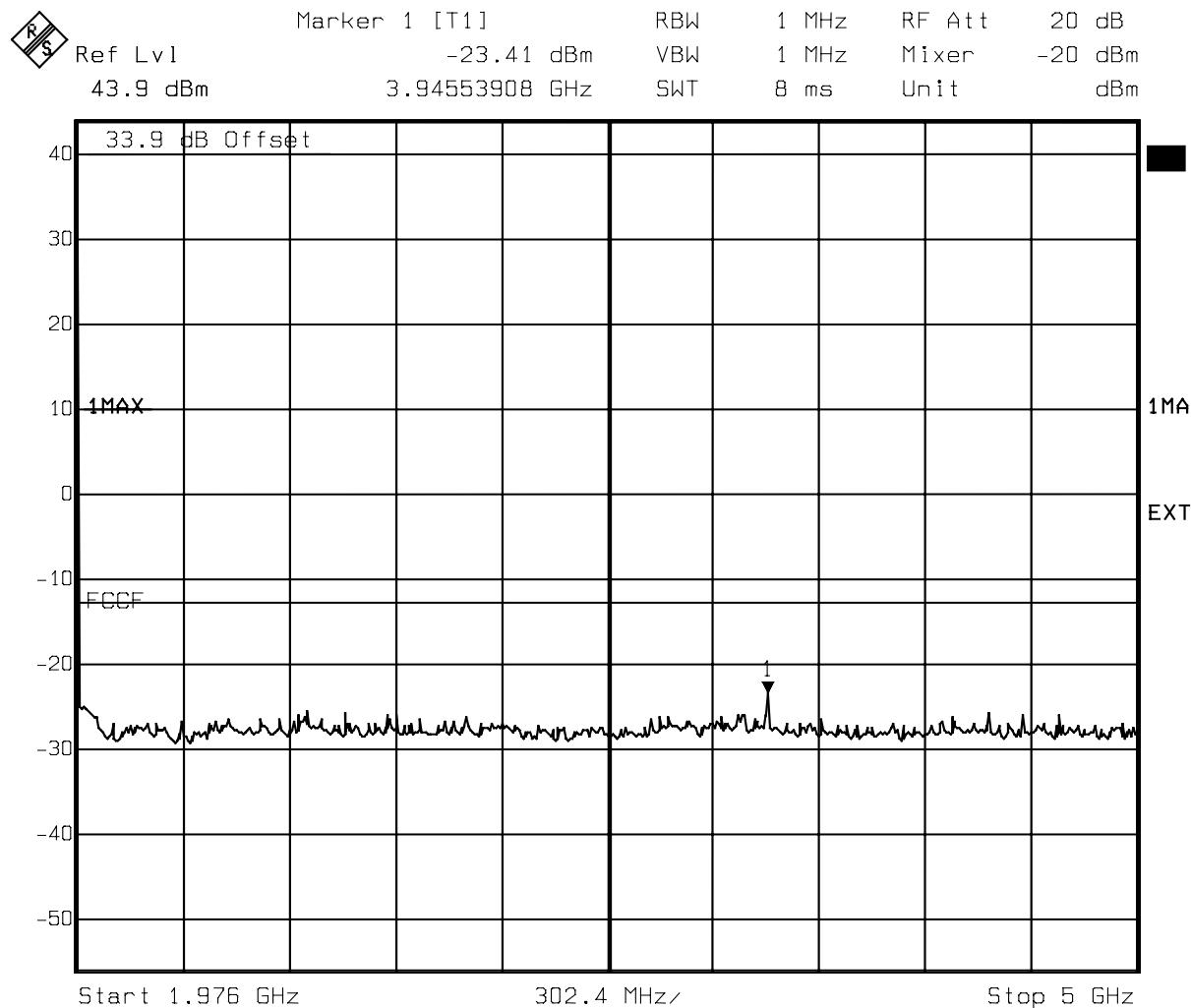
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block F, TRX0 CHN 713, TRX1 CHN 734, TX PWR: 47.1dBm  
Config 4/4/4

Date: 21.MAY.2001 15:58:00

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



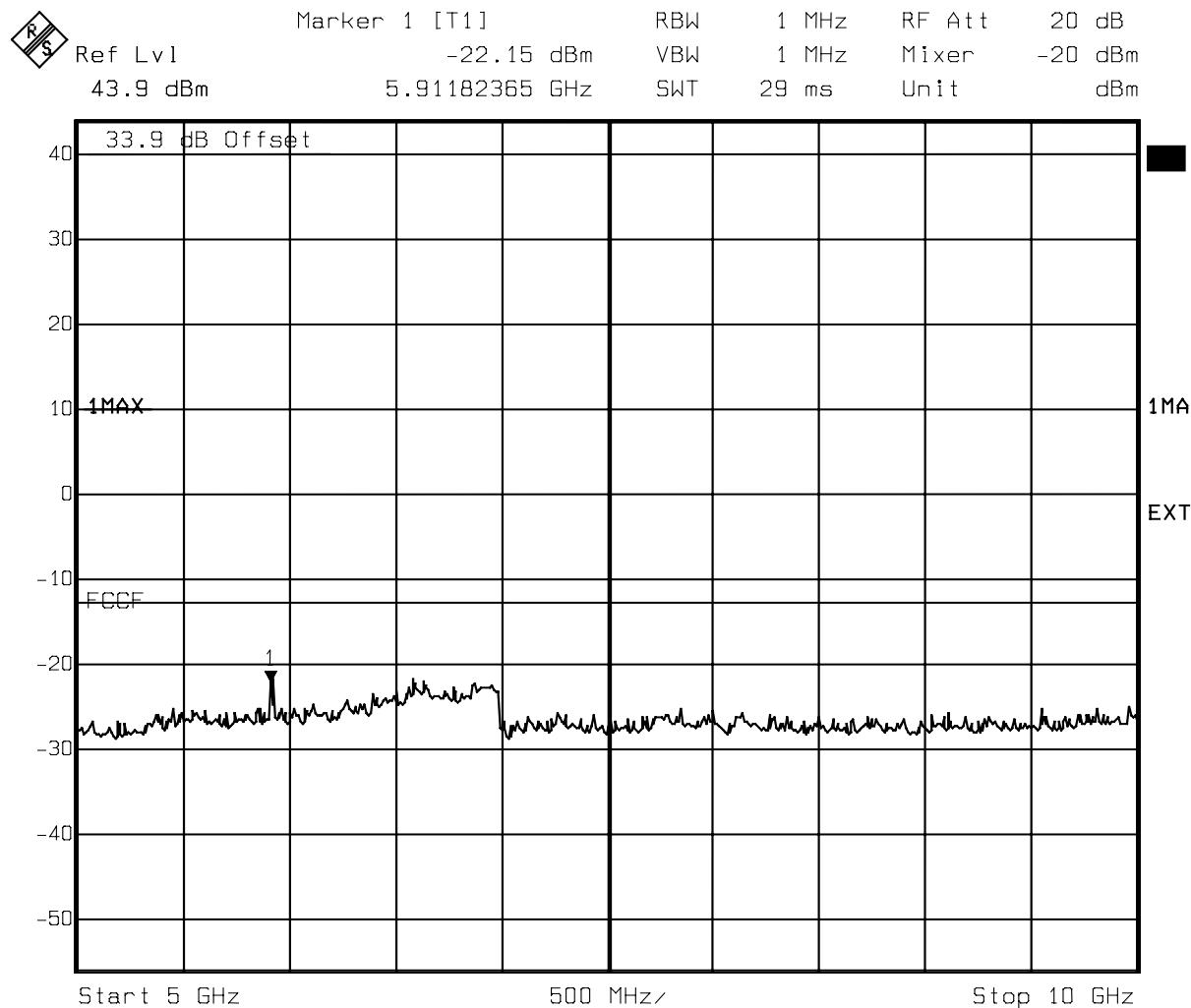
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block F, TRX0 CHN 713, TRX1 CHN 734, TX PWR: 47.1dBm  
Config 4/4/4

Date: 21.MAY.2001 15:58:29

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



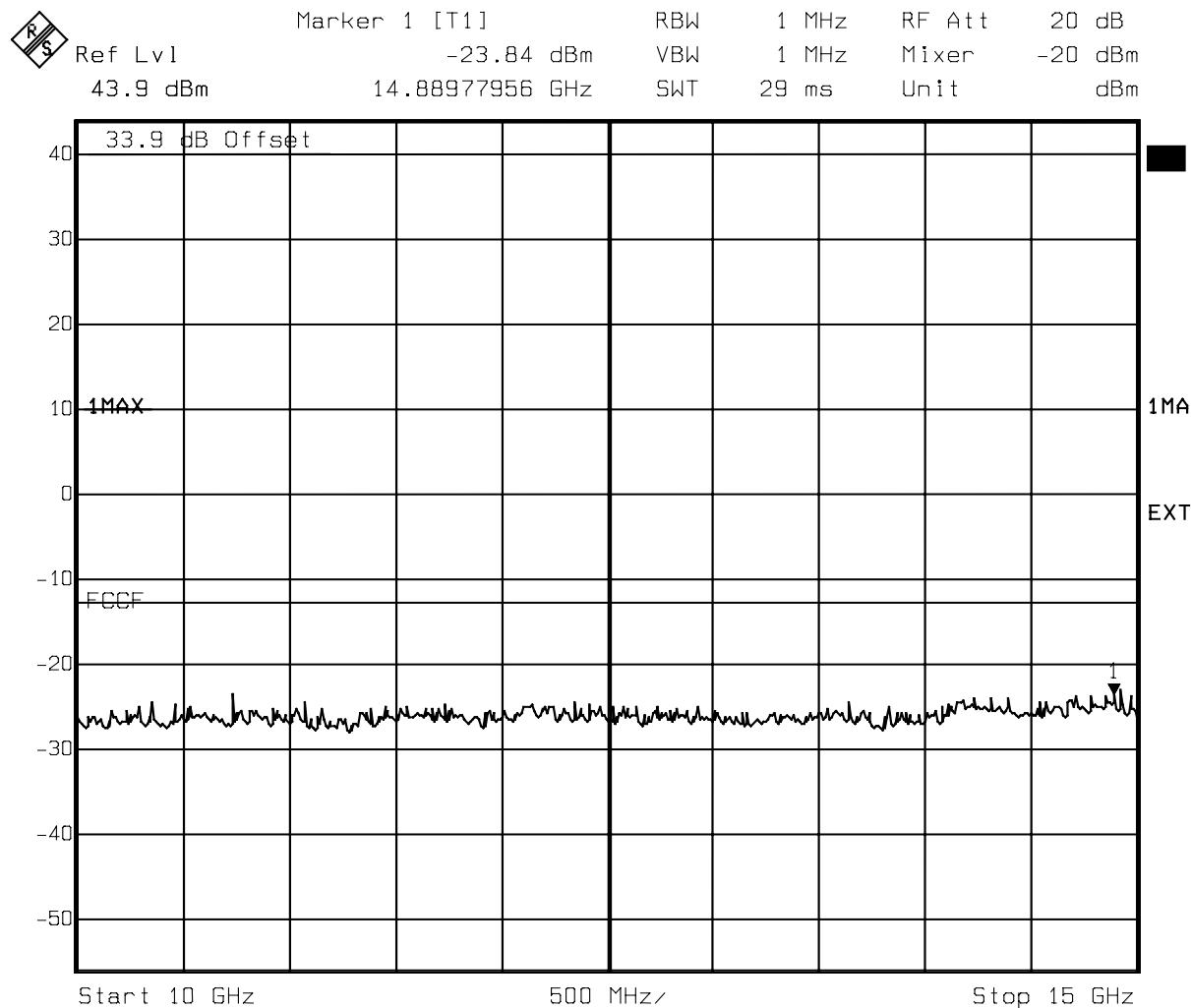
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block F, TRX0 CHN 713, TRX1 CHN 734, TX PWR: 47.1dBm  
Config 4/4/4

Date: 21.MAY.2001 15:58:54

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



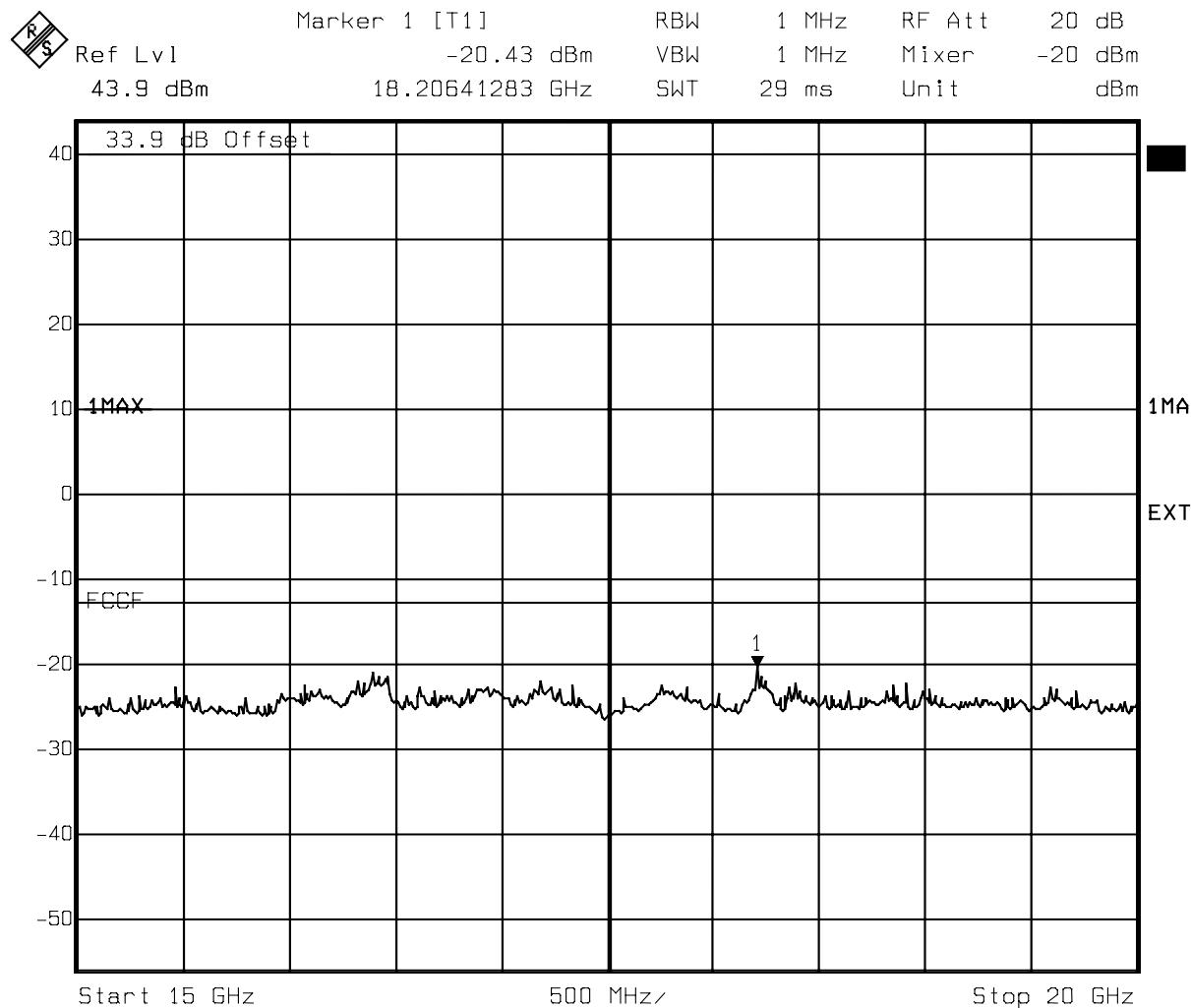
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block F, TRX0 CHN 713, TRX1 CHN 734, TX PWR: 47.1dBm  
Config 4/4/4

Date: 21.MAY.2001 15:59:16

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block F, TRX0 CHN 713, TRX1 CHN 734, TX PWR: 47.1dBm  
Config 4/4/4

Date: 21.MAY.2001 15:59:48

**SPURIOUS EMISSIONS AT ANTENNA TERMINALS  
CONTINUES AFTER 2 TRXs WITH COMBINER  
SECTION 2.1051 AND 24.238 (b)**

MEASUREMENT: 4

MEASUREMENT

OF

SPURIOUS EMISSIONS

1 TRX WITH COMBINER (3/3/3 Configuration)

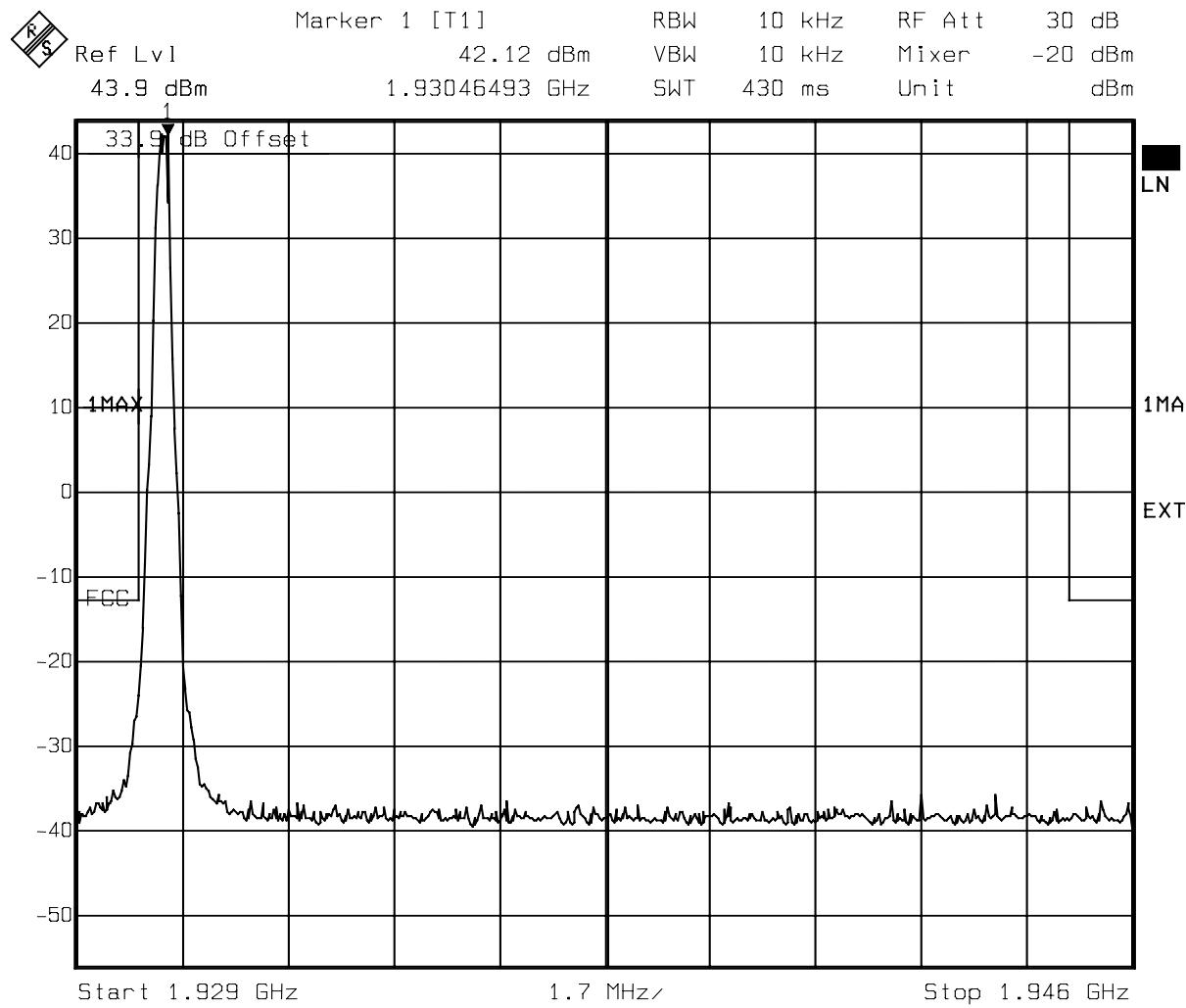
BLOCK A

(1930 – 1945 MHz)

Left Edge: 1930.4 MHz (Channel 513)  
Right Edge: 1944.6 MHz (Channel 584)

**APPLICANT: Lucent Technologies**

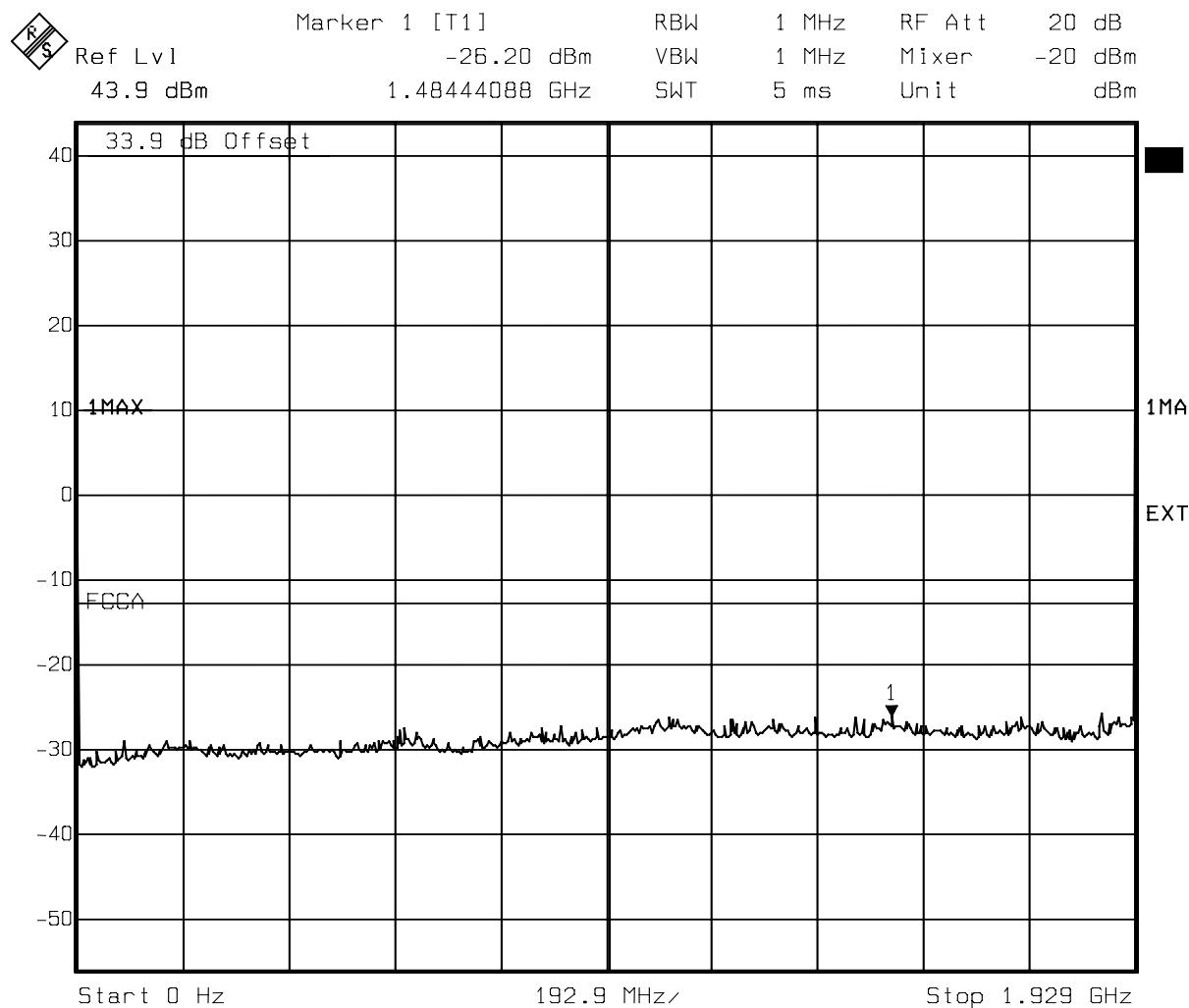
**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block A, TRX0 CHN 513, TX PWR: 43.3dBm, Config 3/3/3

Date: 22.MAY.2001 9:15:48



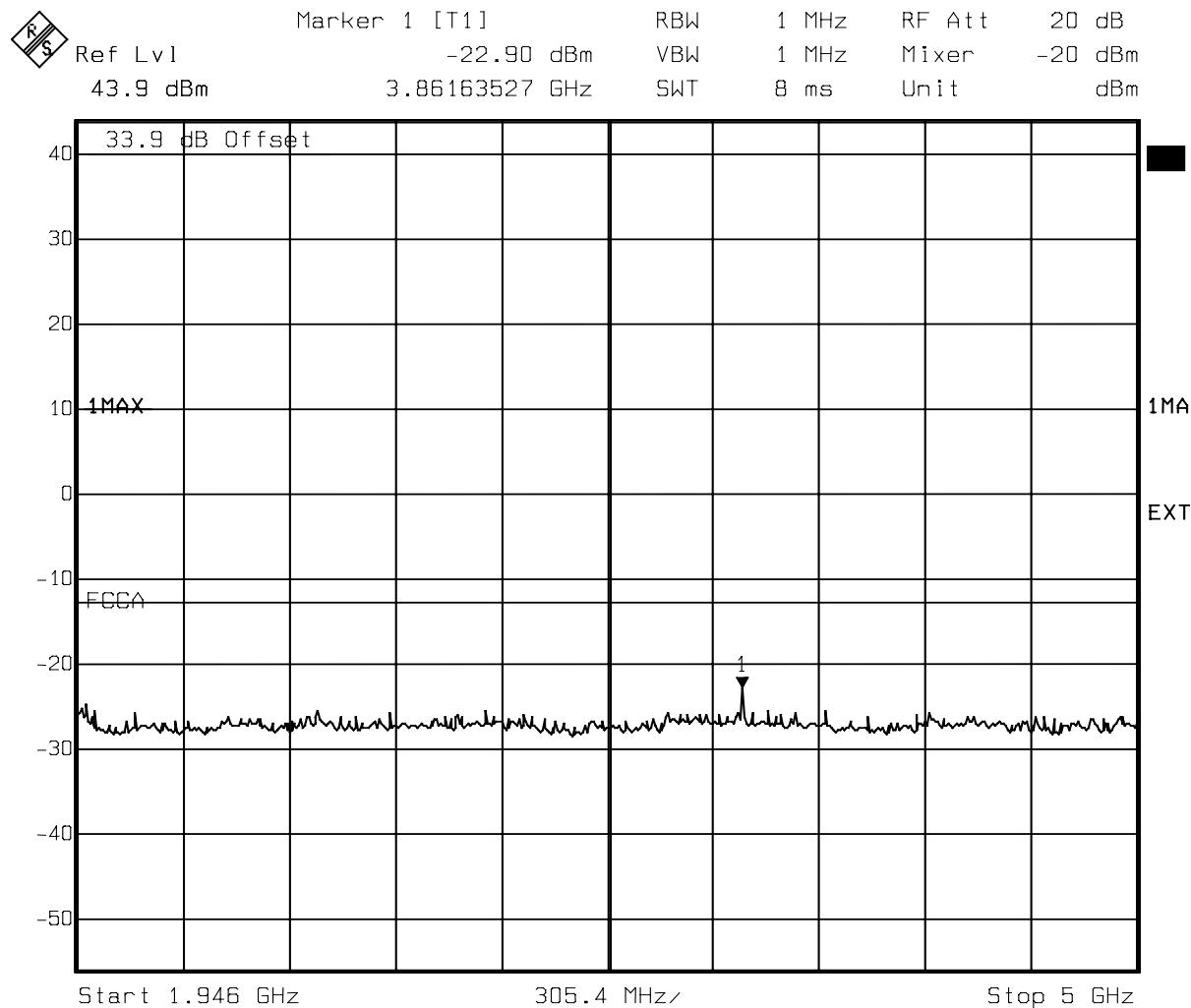
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block A, TRX0 CHN 513, TX PWR: 43.3dBm, Config 3/3/3

Date: 22.MAY.2001 9:17:33

**APPLICANT: Lucent Technologies**

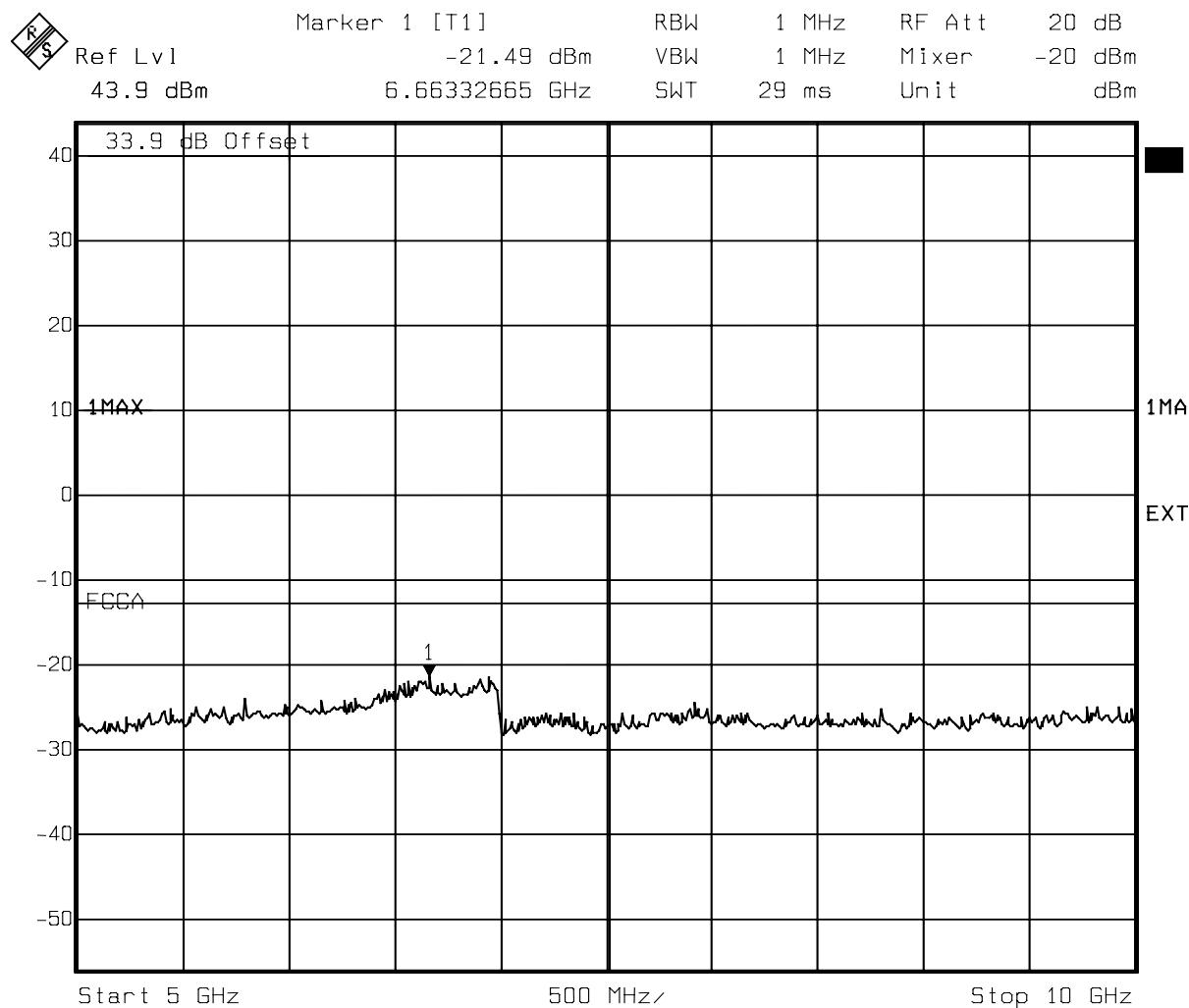
**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block A, TRX0 CHN 513, TX PWR: 43.3dBm, Config 3/3/3

Date: 22.MAY.2001 9:18:49



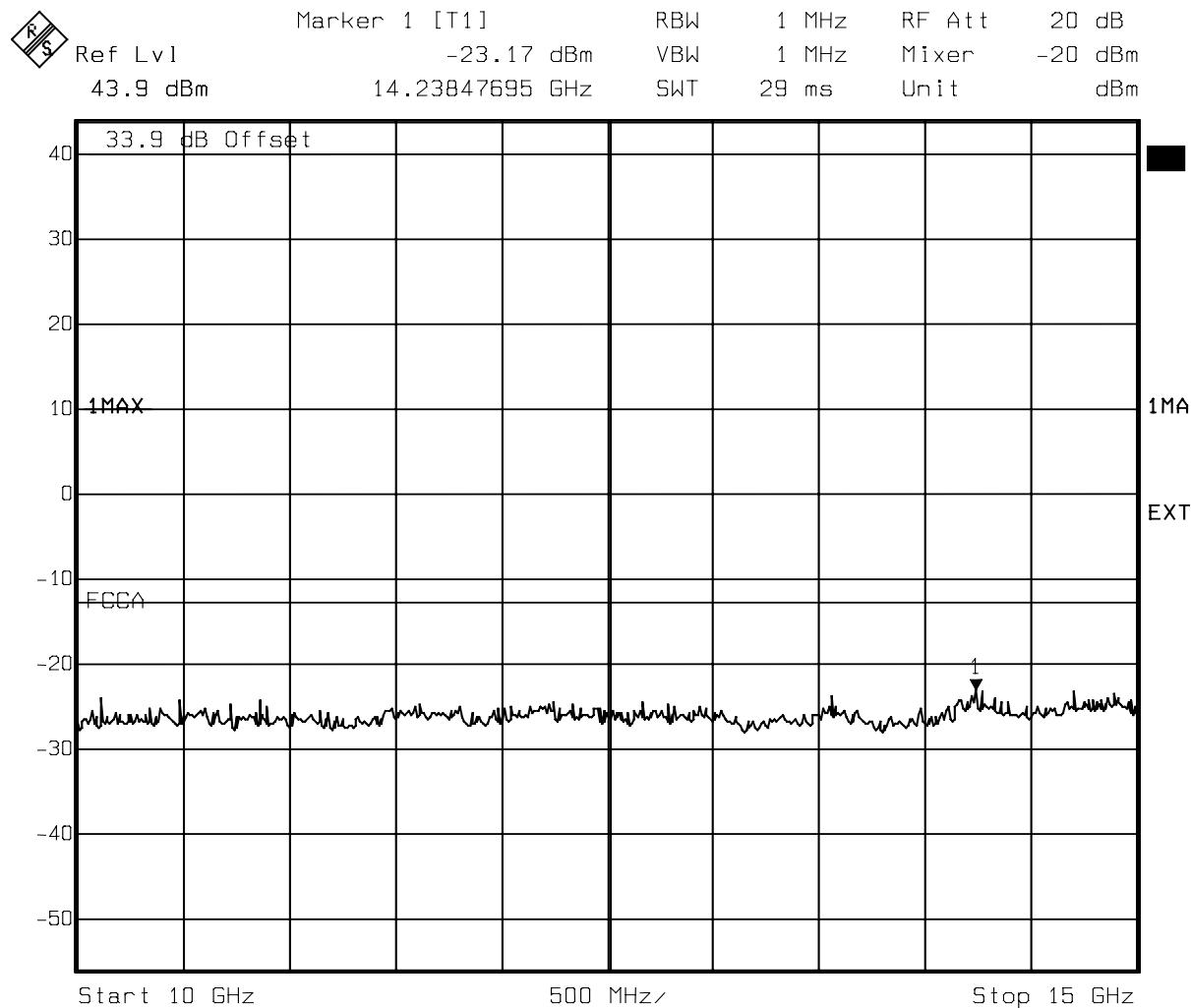
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block A, TRX0 CHN 513, TX PWR: 43.3dBm, Config 3/3/3

Date: 22.MAY.2001 9:19:32

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



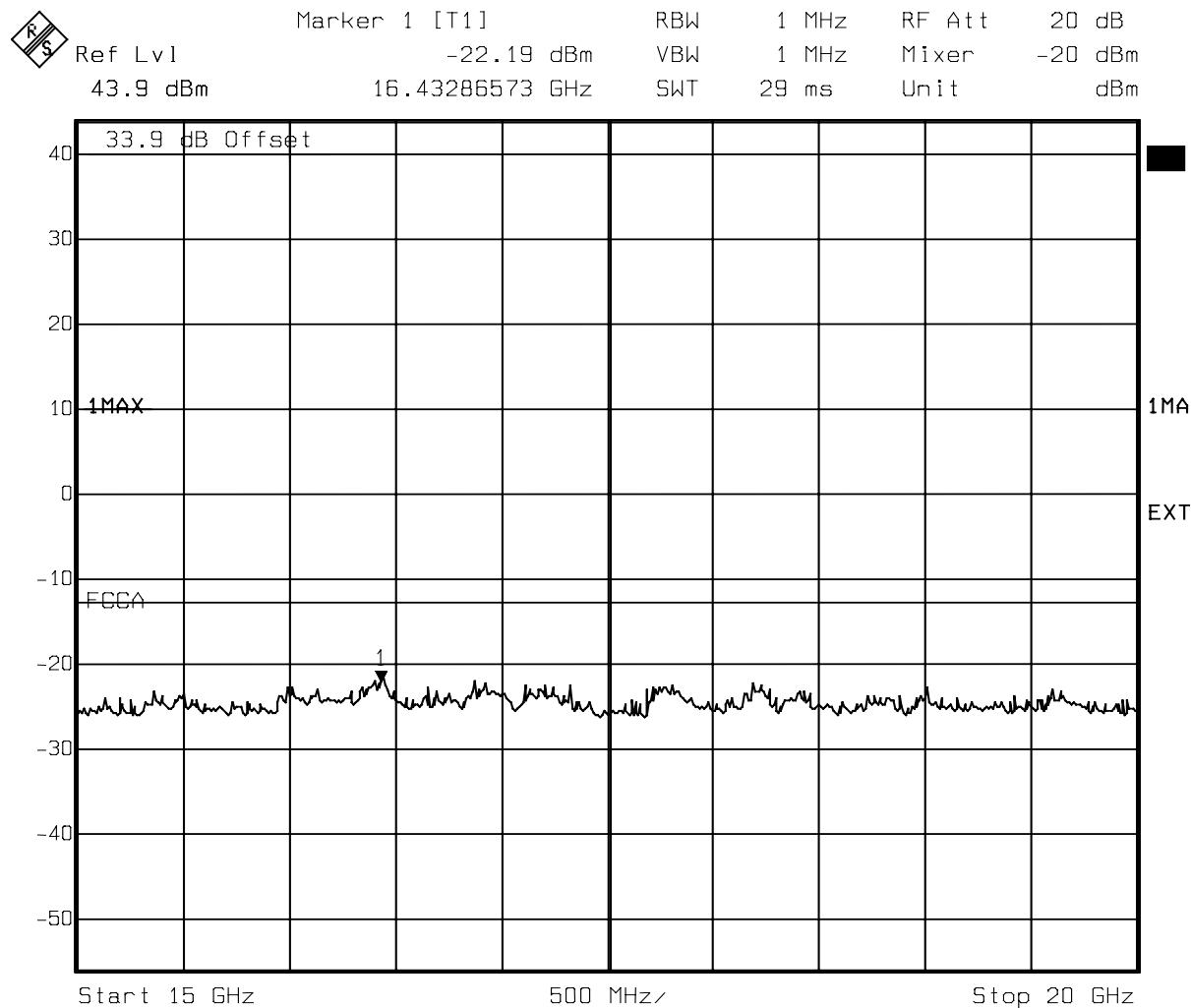
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block A, TRX0 CHN 513, TX PWR: 43.3dBm, Config 3/3/3

Date: 22.MAY.2001 9:19:56

**APPLICANT: Lucent Technologies**

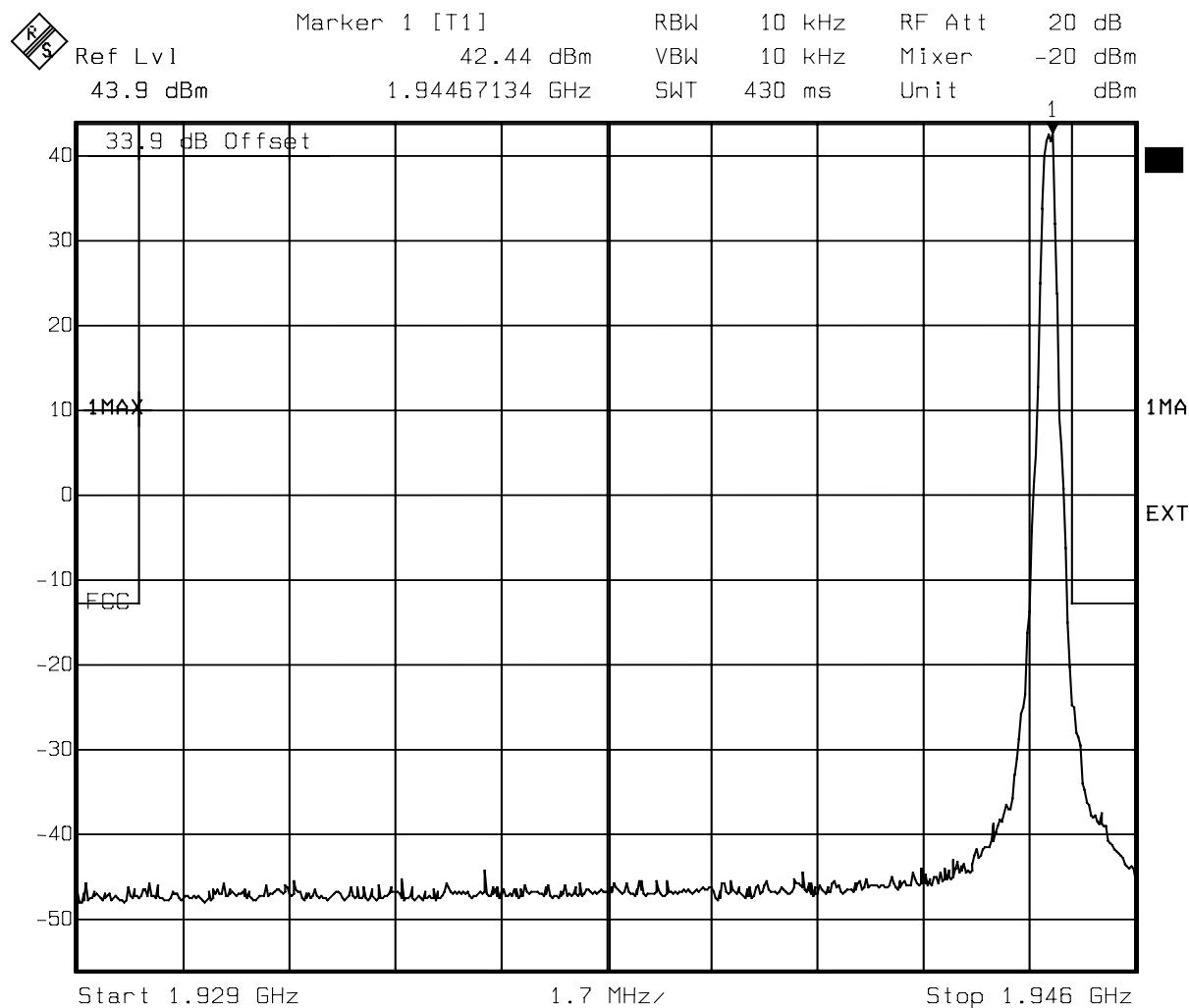
**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block A, TRX0 CHN 513, TX PWR: 43.3dBm, Config 3/3/3

Date: 22.MAY.2001 9:20:20



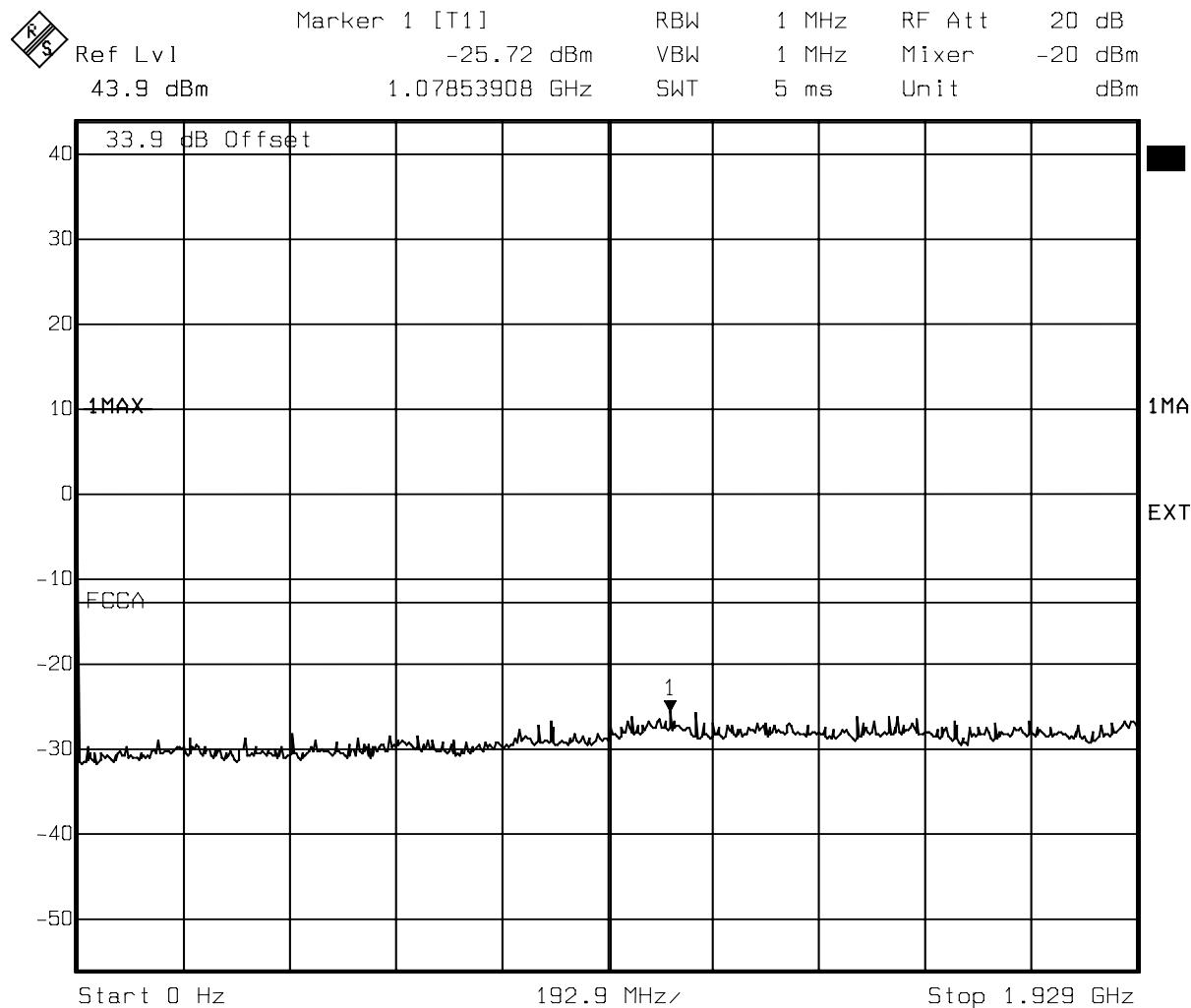
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block A, TRX0 CHN 584, TX PWR: 43.4dBm, Config 3/3/3

Date: 22.MAY.2001 9:26:04

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



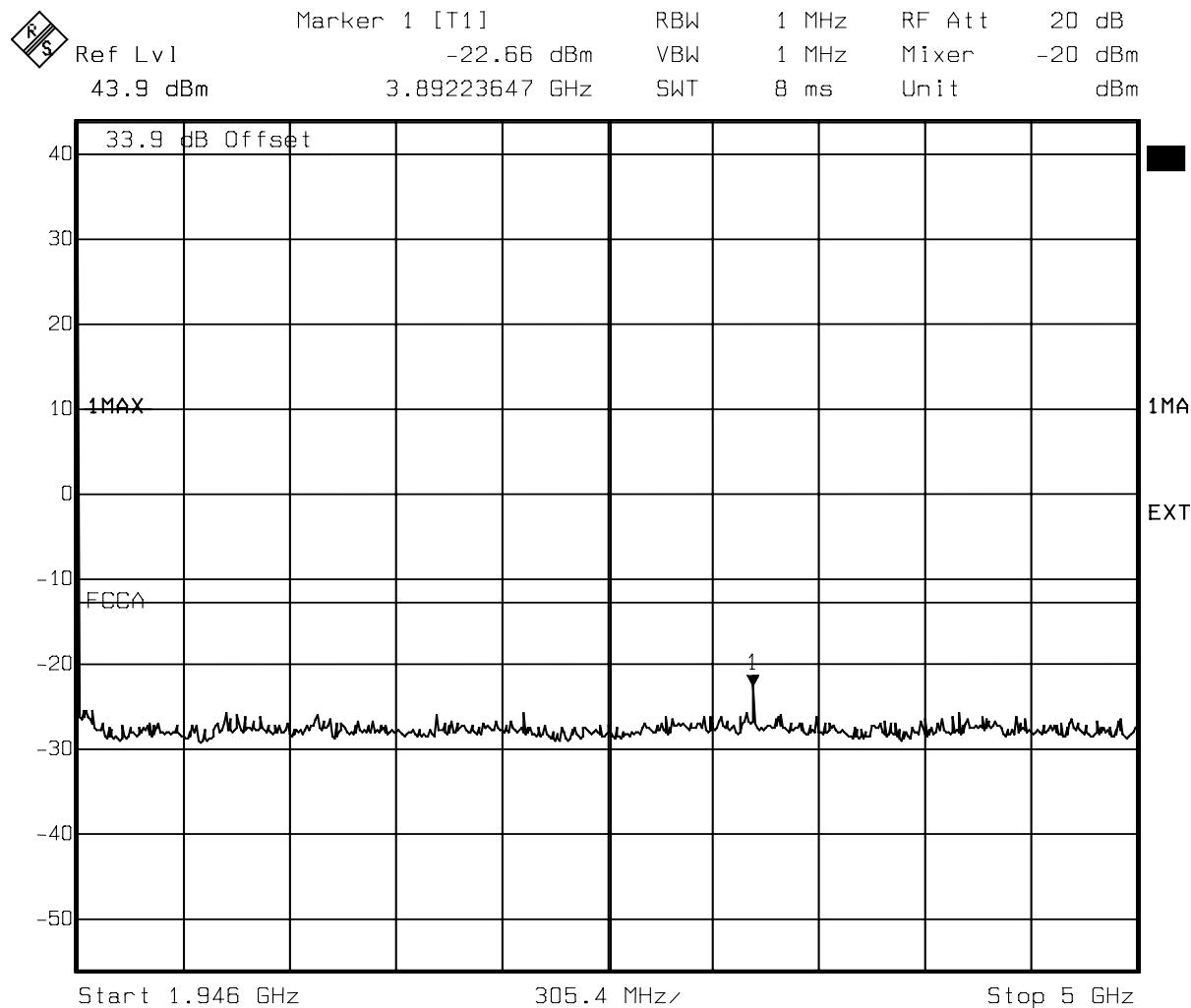
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block A, TRX0 CHN 584, TX PWR: 43.4dBm, Config 3/3/3

Date: 22.MAY.2001 9:27:25

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



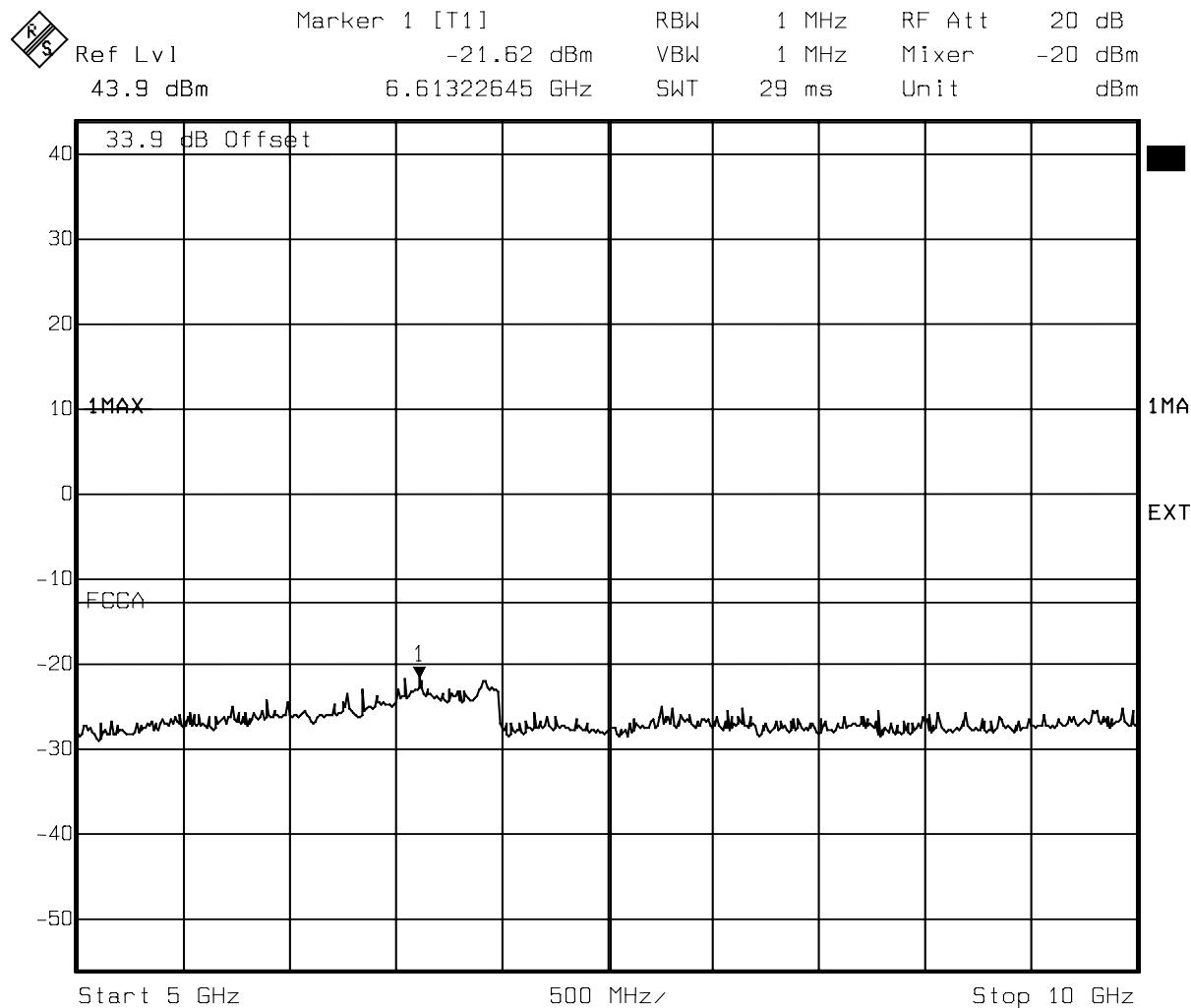
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block A, TRX0 CHN 584, TX PWR: 43.4dBm, Config 3/3/3

Date: 22.MAY.2001 9:27:52

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



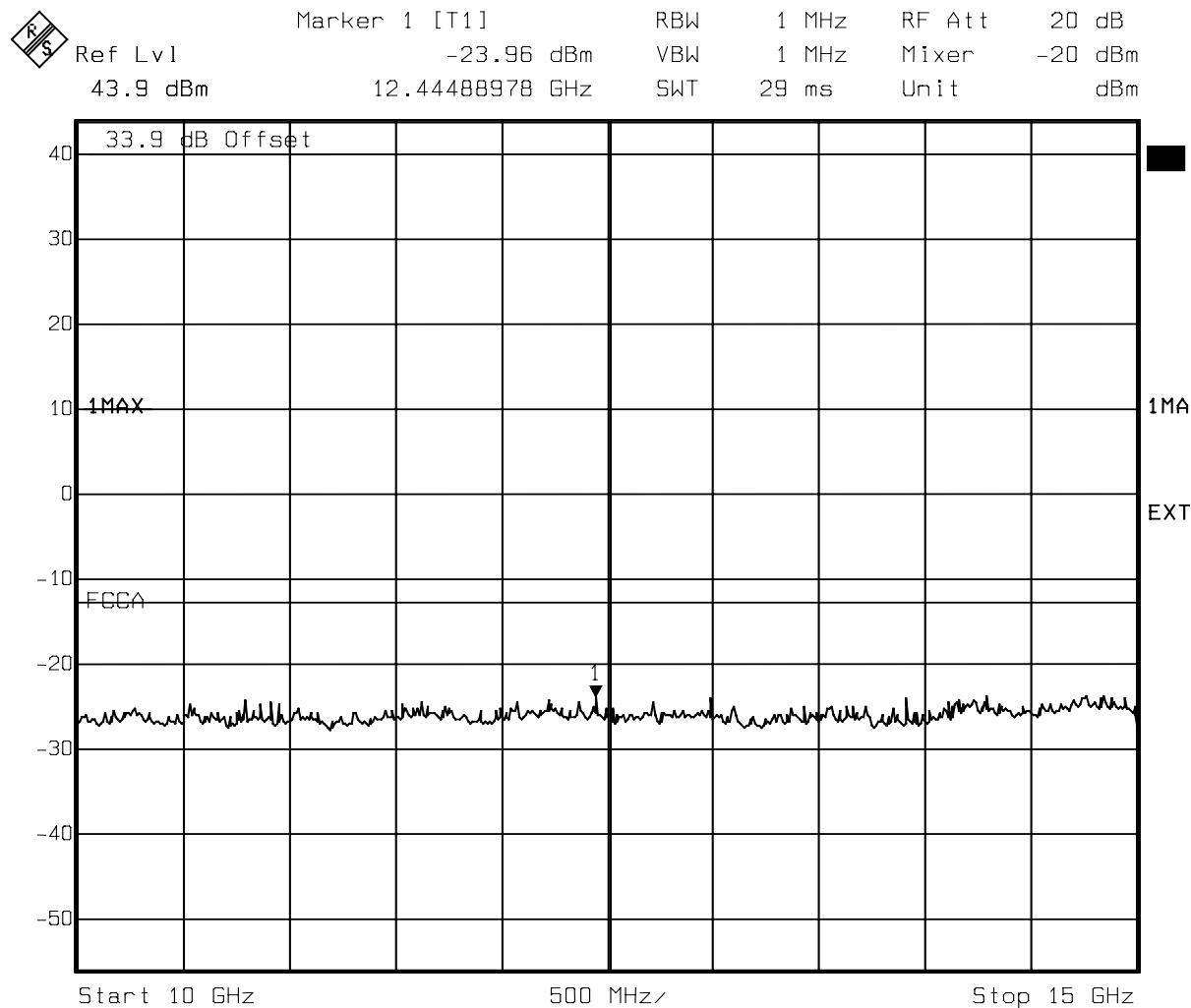
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block A, TRX0 CHN 584, TX PWR: 43.4dBm, Config 3/3/3

Date: 22.MAY.2001 9:28:16

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



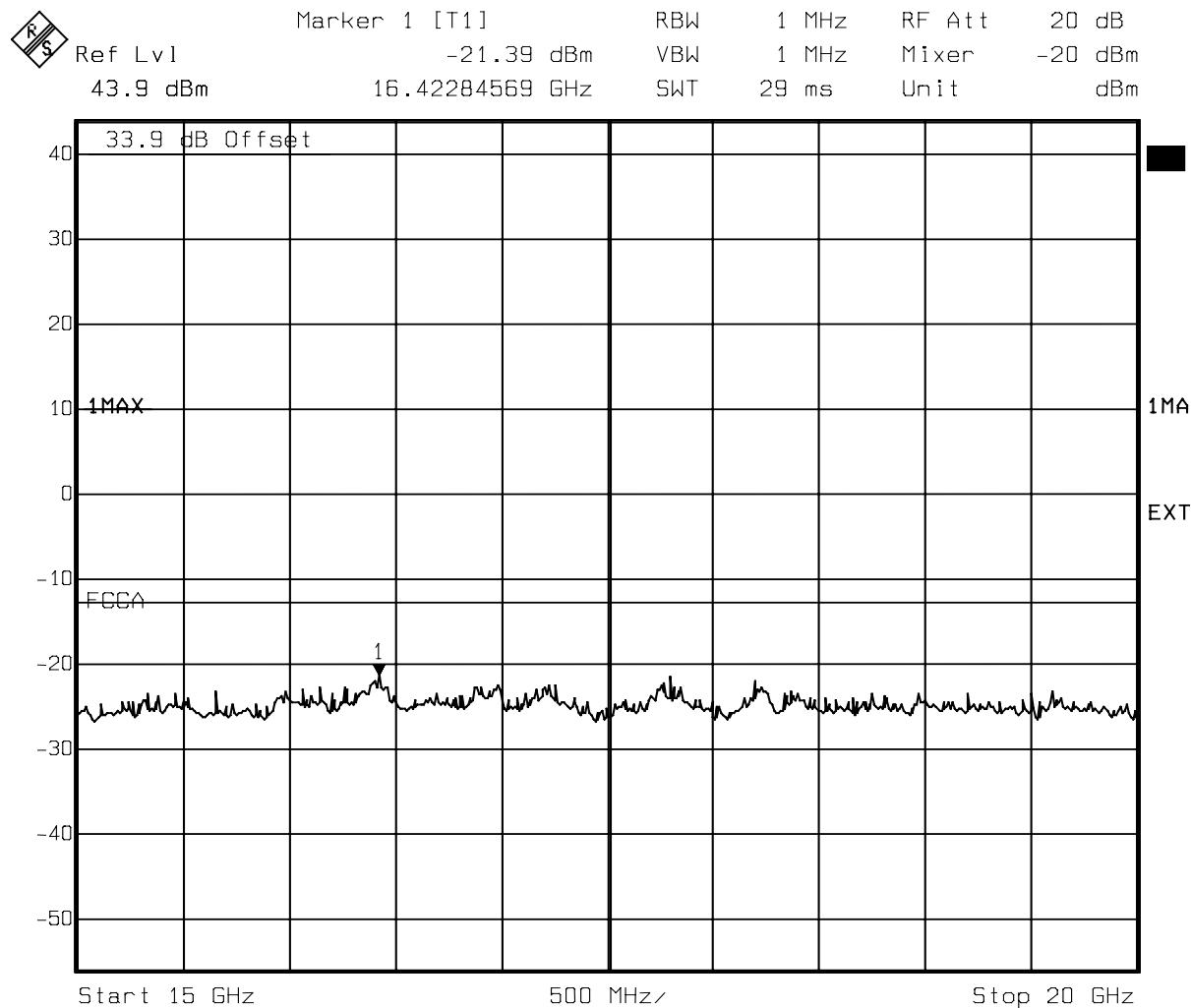
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block A, TRXO CHN 584, TX PWR: 43.4dBm, Config 3/3/3

Date: 22.MAY.2001 9:28:50

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block A, TRX0 CHN 584, TX PWR: 43.4dBm, Config 3/3/3

Date: 22.MAY.2001 9:29:14

MEASUREMENT: 4

MEASUREMENT

OF

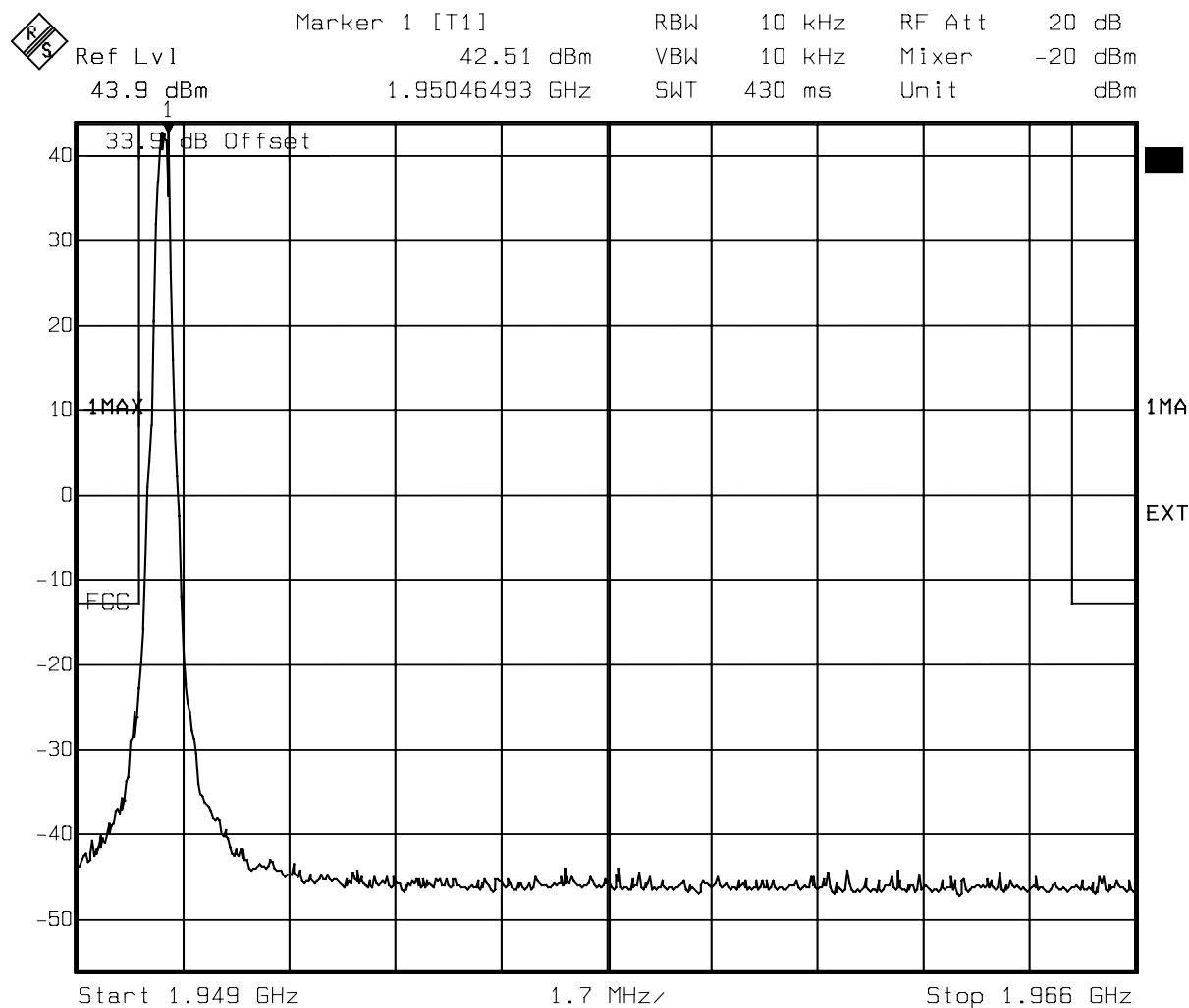
SPURIOUS EMISSIONS

1 TRX WITH COMBINER (3/3/3 Configuration)

BLOCK B

(1950 – 1965 MHz)

Left Edge: 1950.4 MHz (Channel 613)  
Right Edge: 1964.6 MHz (Channel 684)



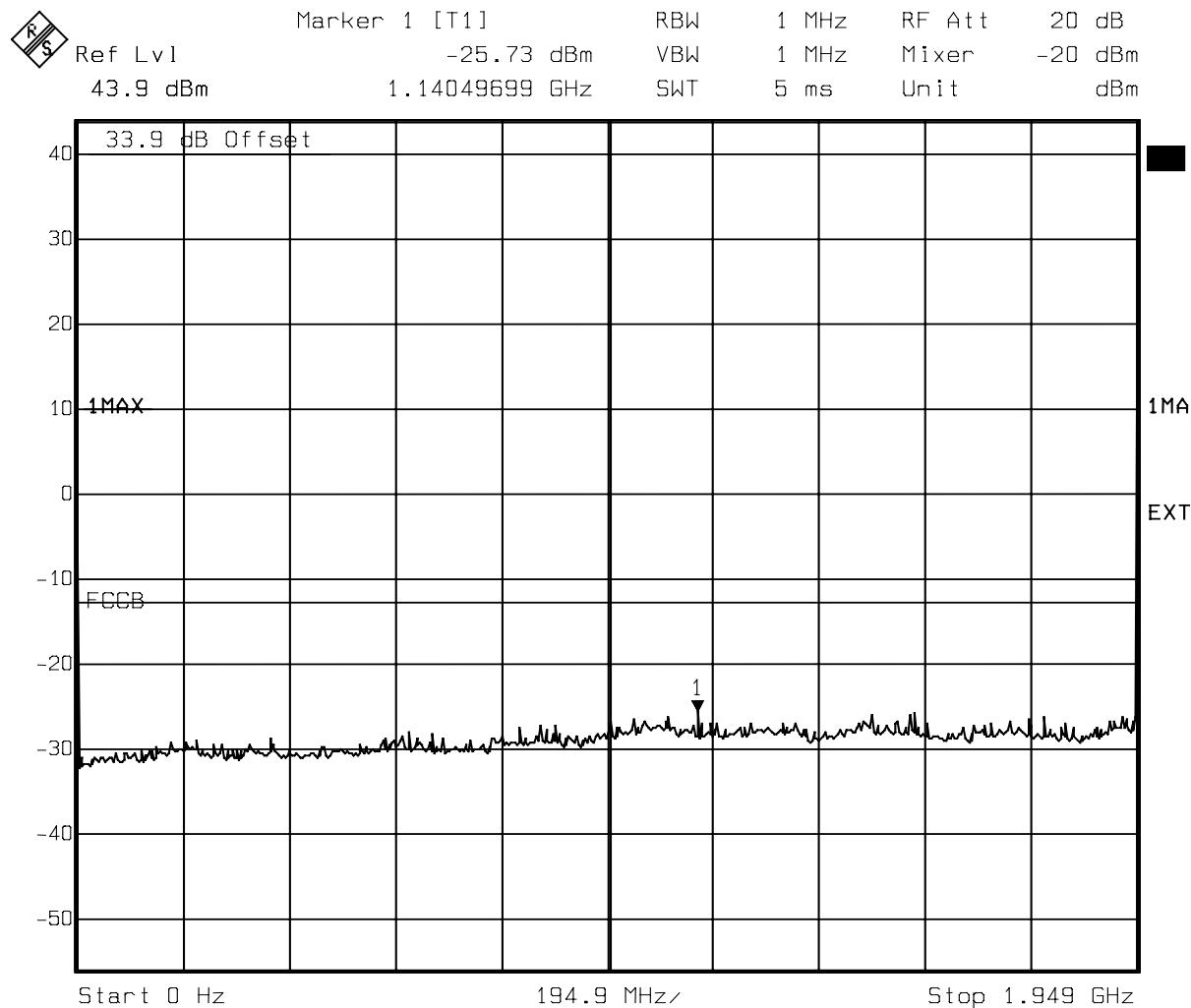
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block B, TRX0 CHN 613, TX PWR: 43.5dBm, Config 3/3/3

Date: 22.MAY.2001 10:48:50

**APPLICANT: Lucent Technologies**

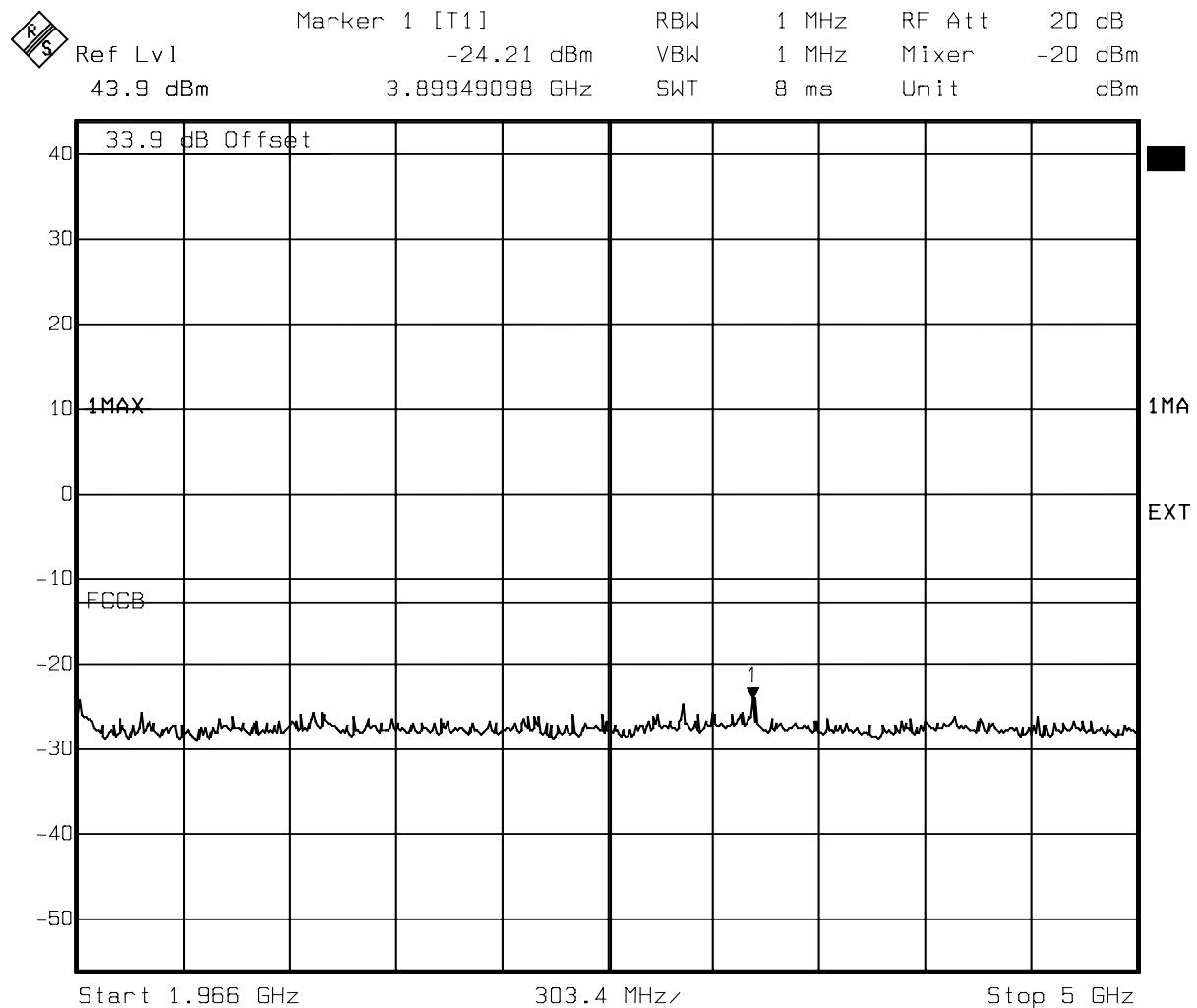
**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block B, TRX0 CHN 613, TX PWR: 43.5dBm, Config 3/3/3

Date: 22.MAY.2001 10:49:47



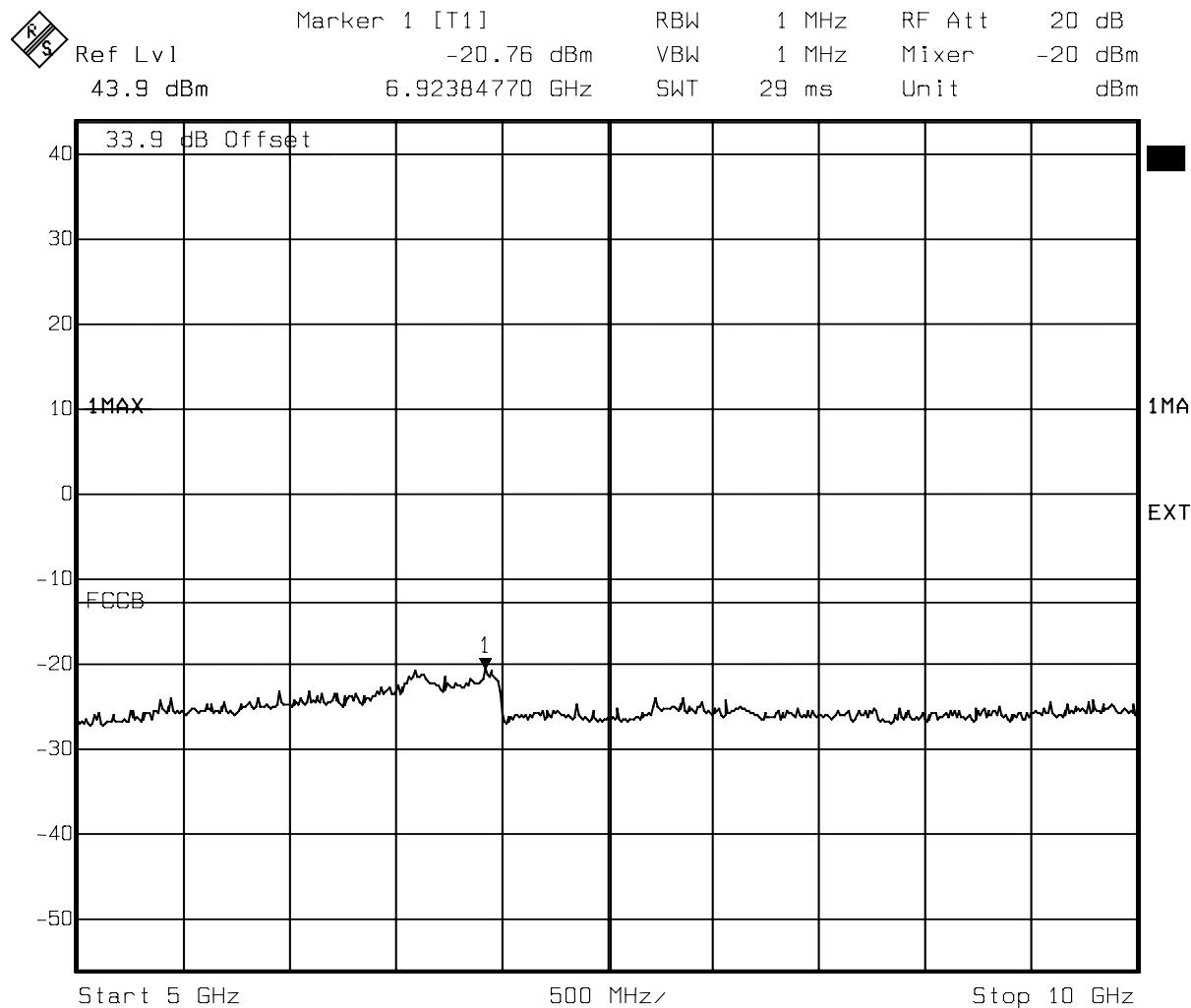
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block B, TRX0 CHN 613, TX PWR: 43.5dBm, Config 3/3/3

Date: 22.MAY.2001 10:50:49

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



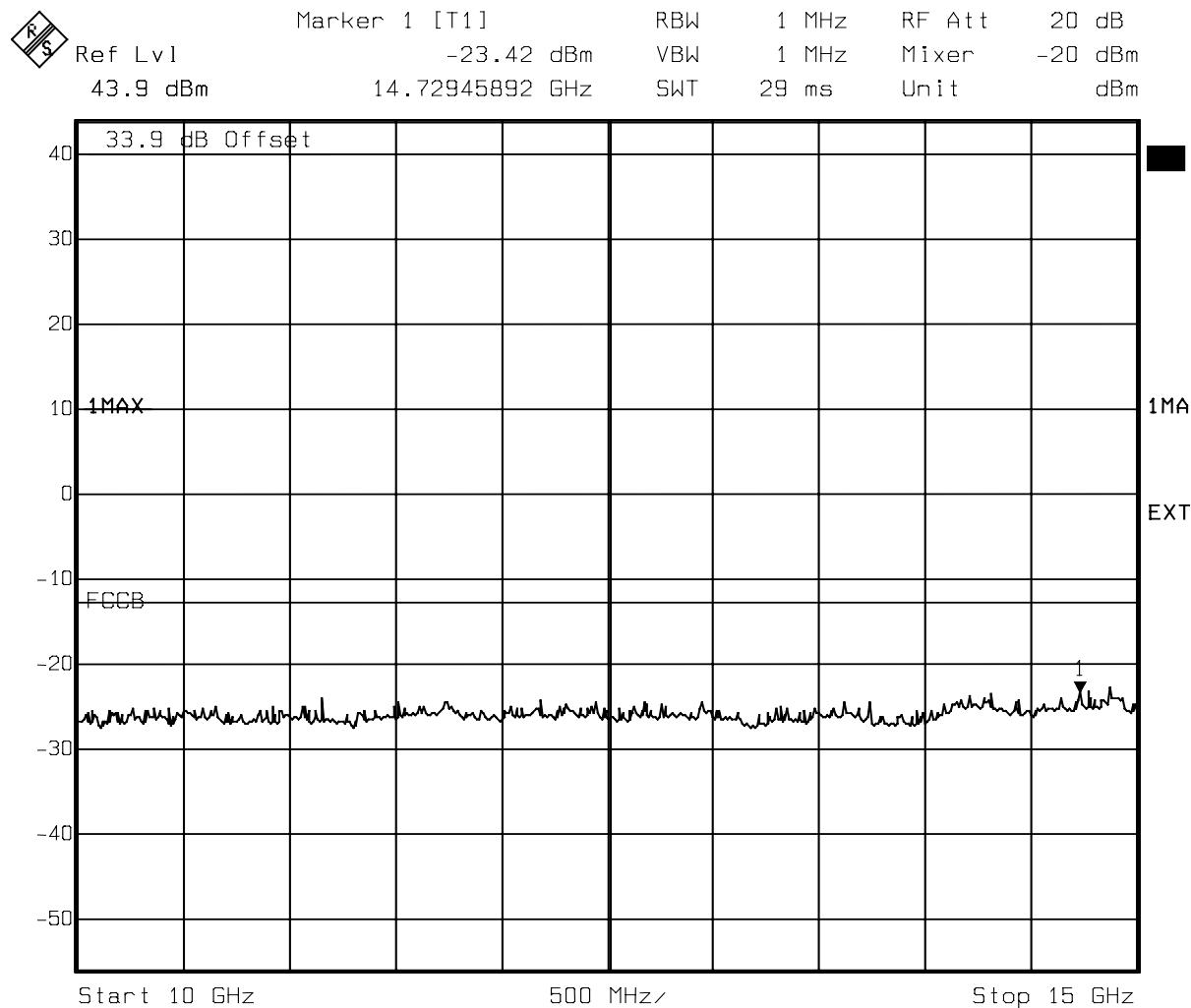
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block B, TRX0 CHN 613, TX PWR: 43.5dBm, Config 3/3/3

Date: 22.MAY.2001 10:54:19

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



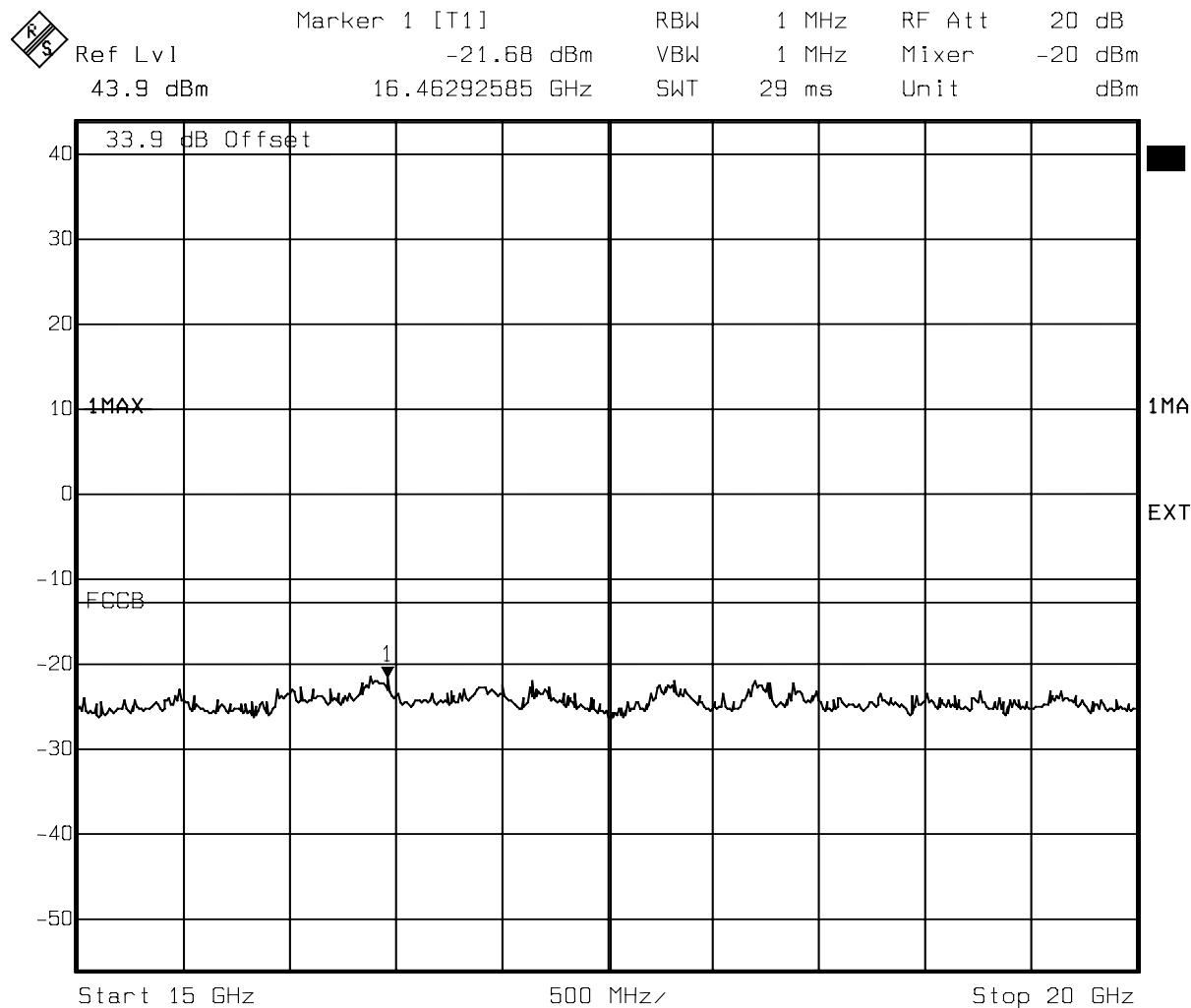
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block B, TRX0 CHN 613, TX PWR: 43.5dBm, Config 3/3/3

Date: 22.MAY.2001 10:54:44

**APPLICANT: Lucent Technologies**

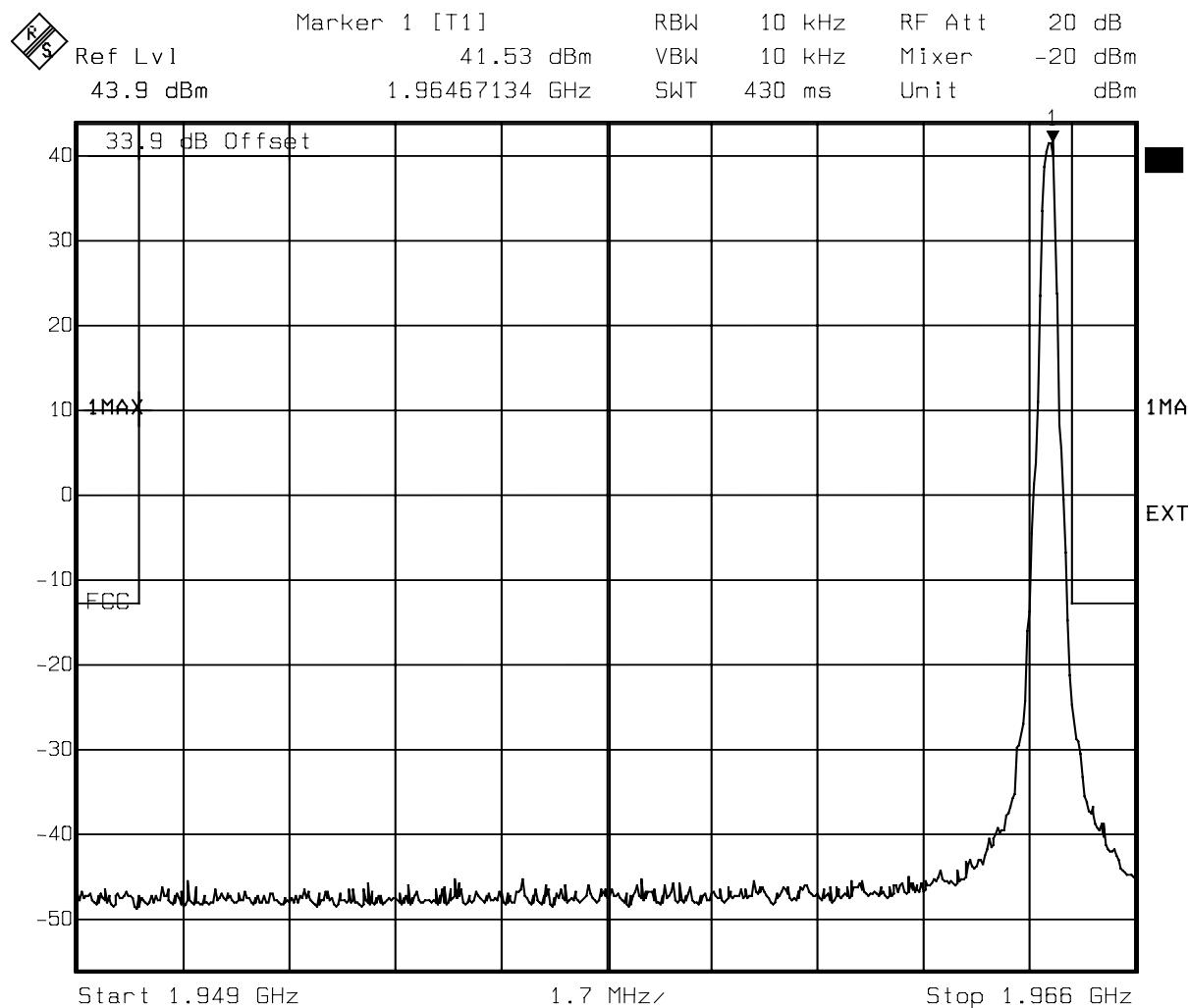
**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block B, TRX0 CHN 613, TX PWR: 43.5dBm, Config 3/3/3

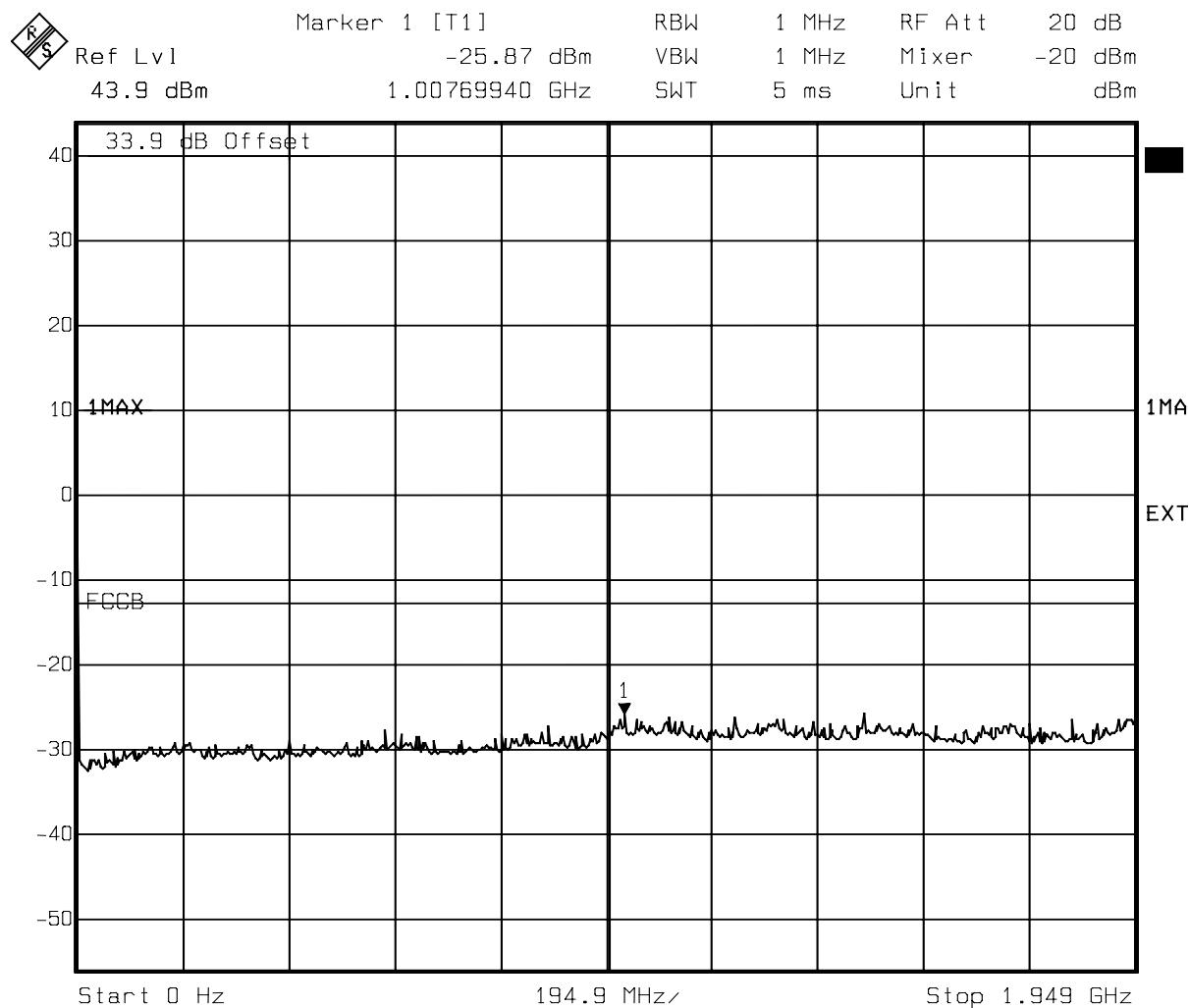
Date: 22.MAY.2001 10:55:23



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block B, TRX0 CHN 613, TX PWR: 43.5dBm, Config 3/3/3

Date: 22.MAY.2001 10:58:28



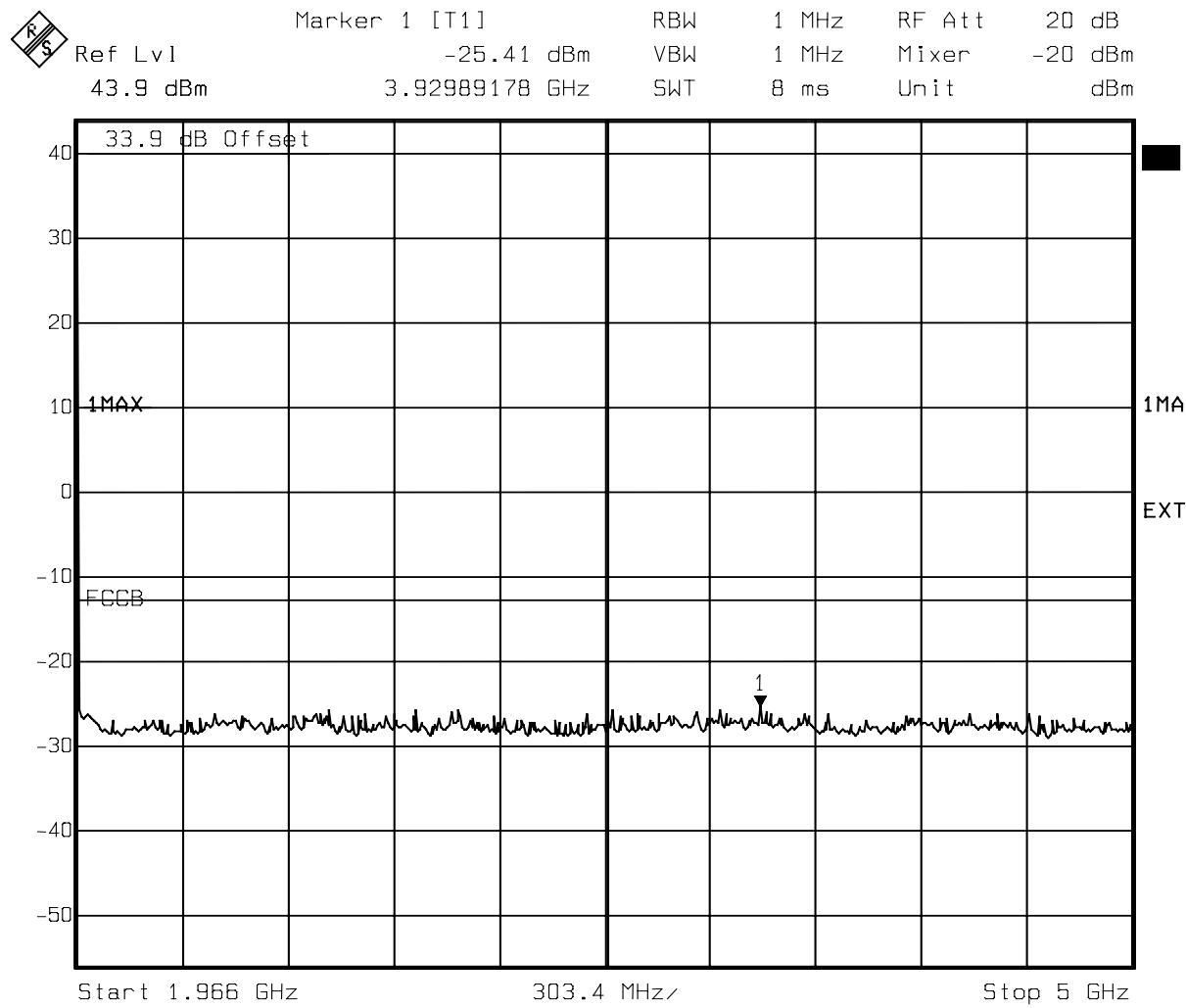
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block B, TRX0 CHN 613, TX PWR: 43.5dBm, Config 3/3/3

Date: 22.MAY.2001 10:59:21

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



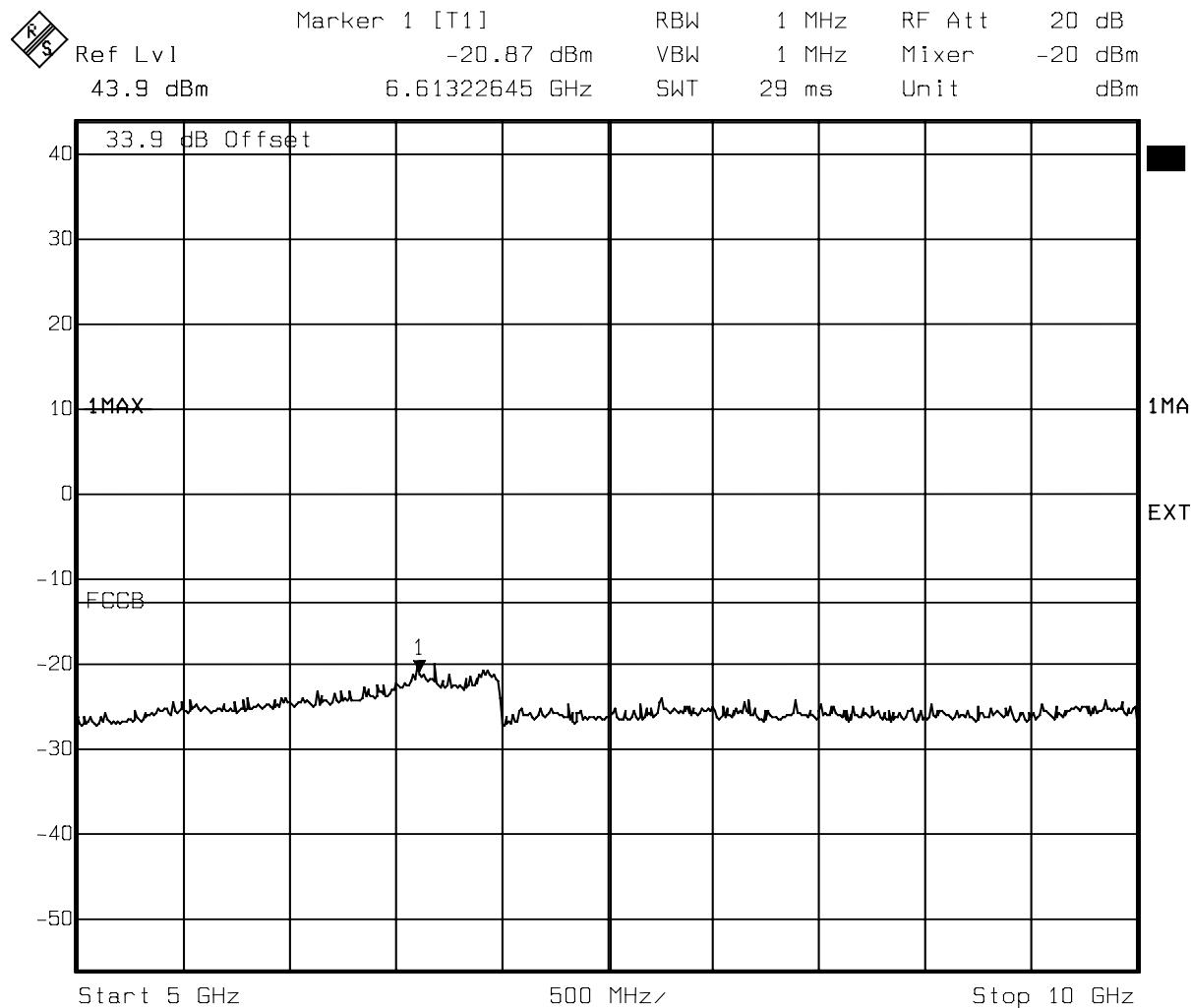
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block B, TRX0 CHN 613, TX PWR: 43.5dBm, Config 3/3/3

Date: 22.MAY.2001 10:59:54

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



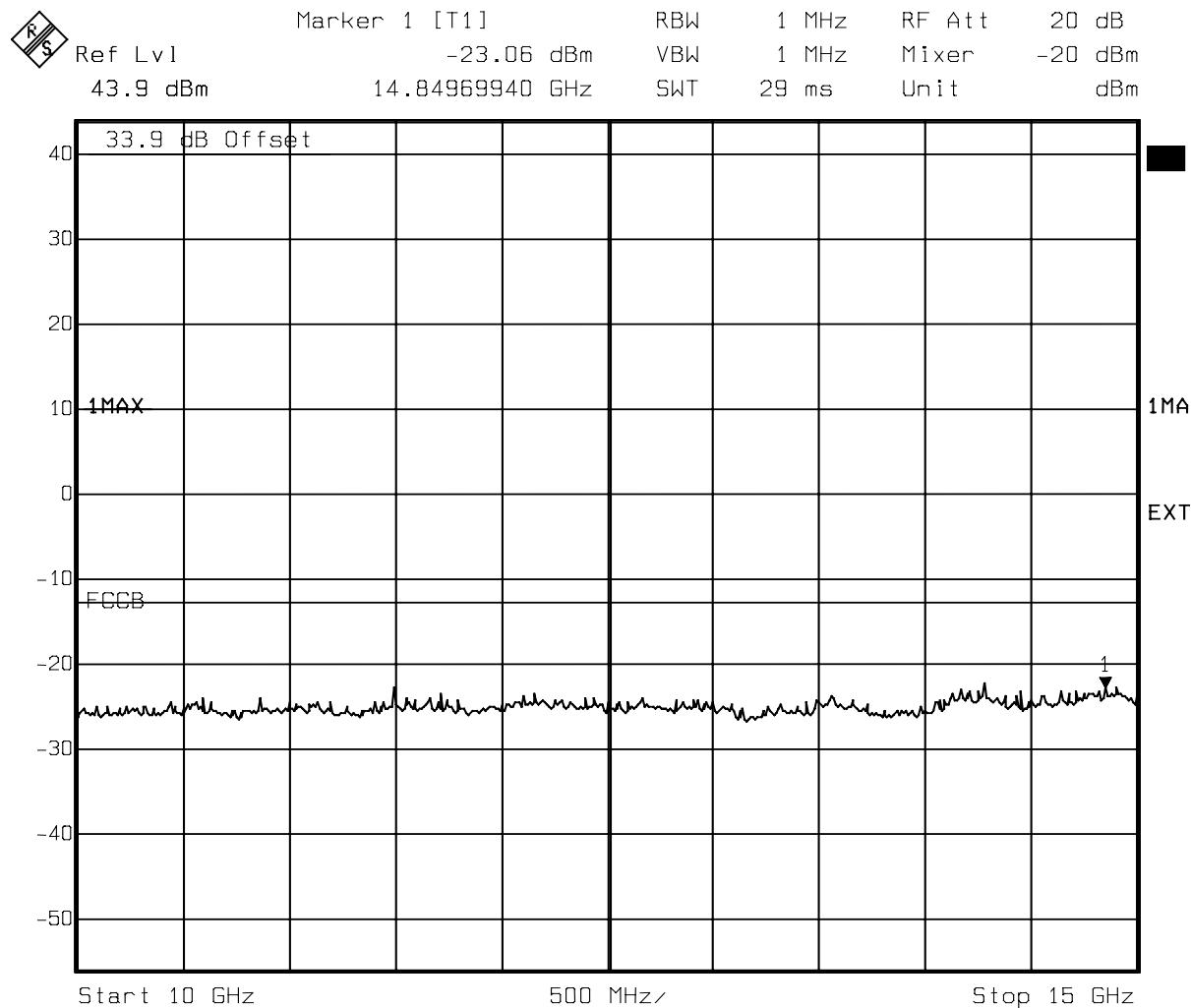
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block B, TRX0 CHN 613, TX PWR: 43.5dBm, Config 3/3/3

Date: 22.MAY.2001 11:03:06

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



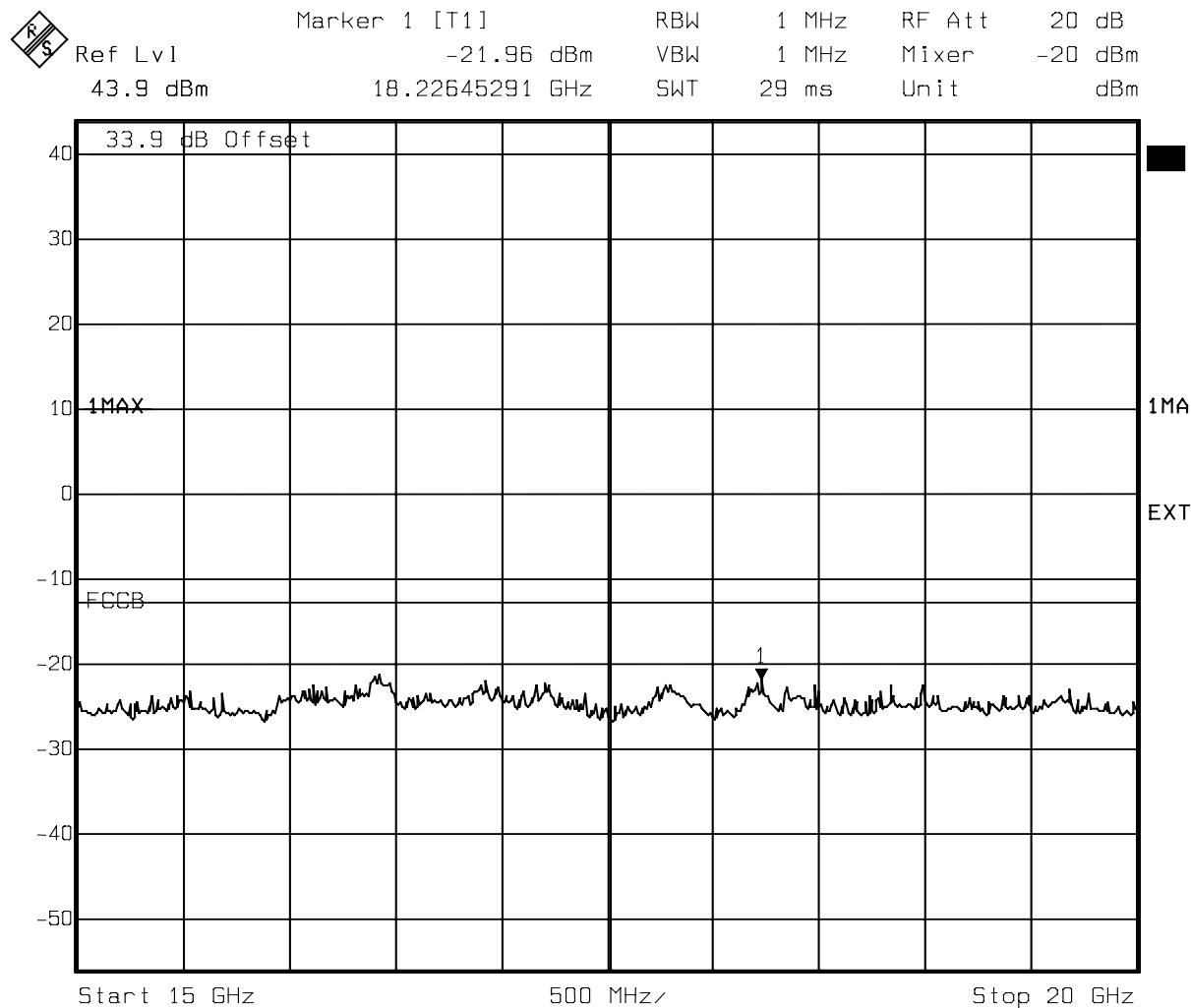
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block B, TRX0 CHN 613, TX PWR: 43.5dBm, Config 3/3/3

Date: 22.MAY.2001 11:05:39

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block B, TRX0 CHN 613, TX PWR: 43.5dBm, Config 3/3/3

Date: 22.MAY.2001 11:06:09

MEASUREMENT: 4

MEASUREMENT

OF

SPURIOUS EMISSIONS

1 TRX WITH COMBINER (3/3/3 Configuration)

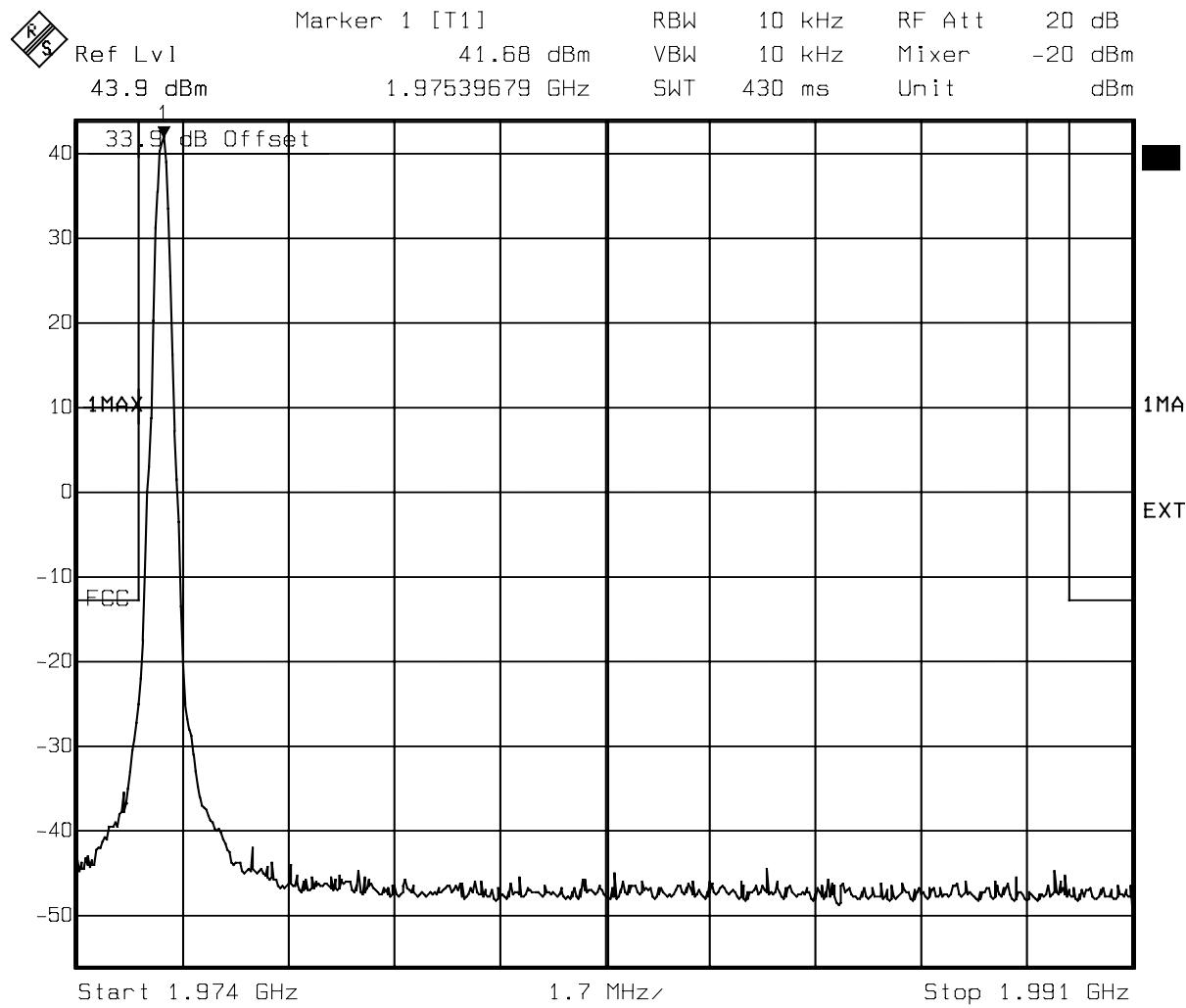
BLOCK C

(1975 – 1990 MHz)

Left Edge: 1975.4 MHz (Channel 738)  
Right Edge: 1989.6 MHz (Channel 809)

**APPLICANT: Lucent Technologies**

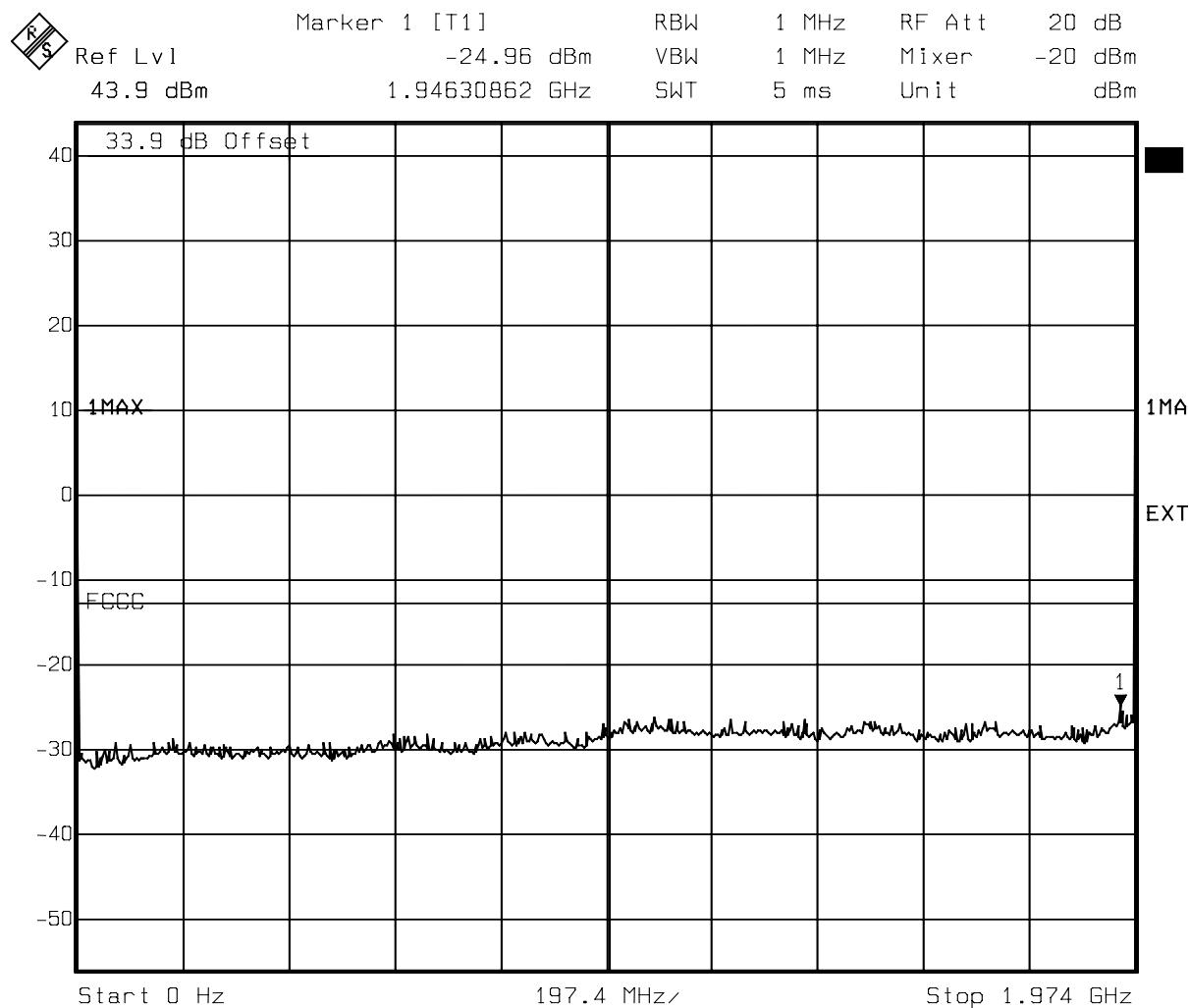
**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block C, TRX0 CHN 738, TX PWR: 43.3dBm, Config 3/3/3

Date: 22.MAY.2001 12:33:55



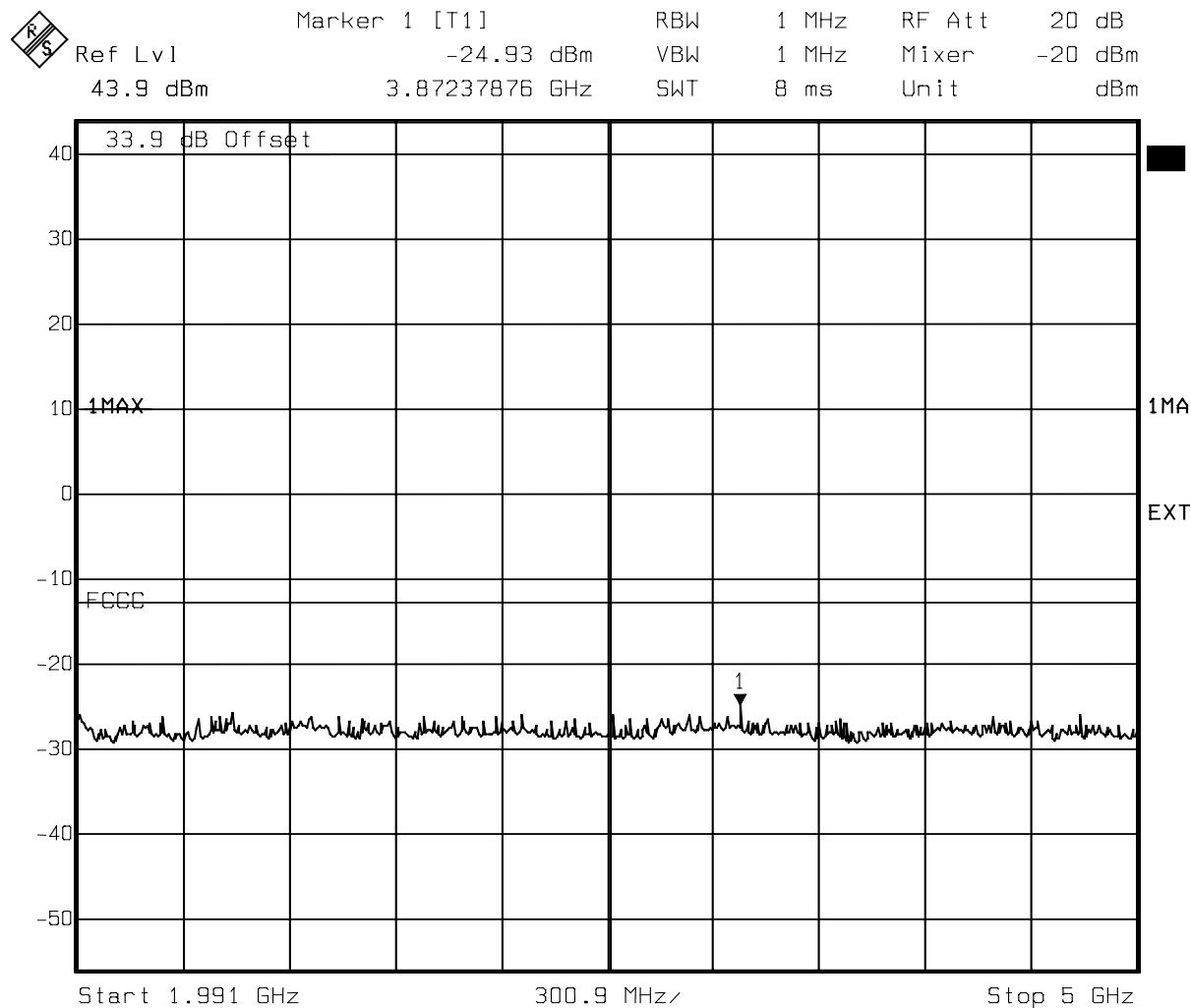
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block C, TRX0 CHN 738, TX PWR: 43.3dBm, Config 3/3/3

Date: 22.MAY.2001 12:34:47

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



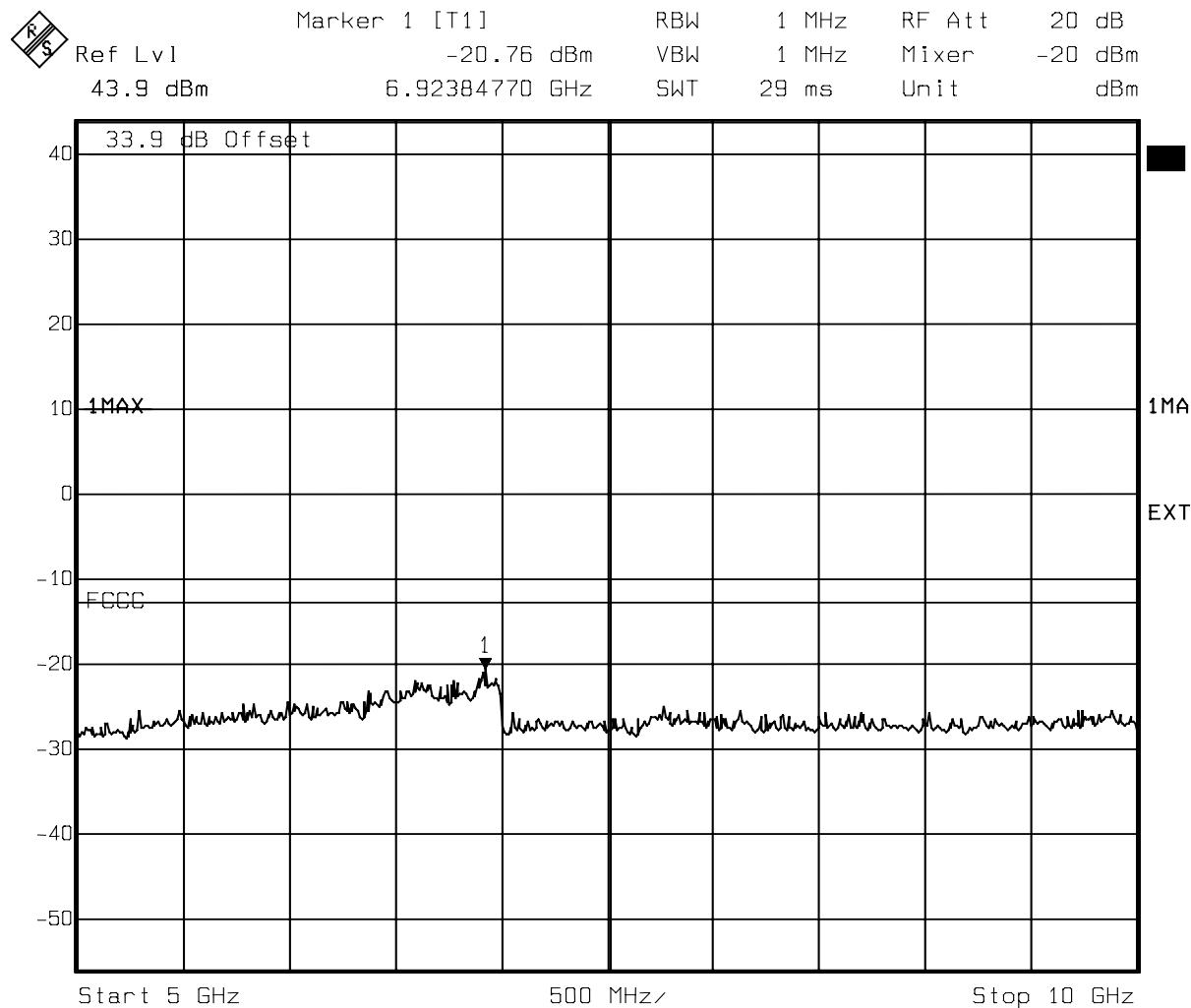
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block C, TRX0 CHN 738, TX PWR: 43.3dBm, Config 3/3/3

Date: 22.MAY.2001 12:35:11

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



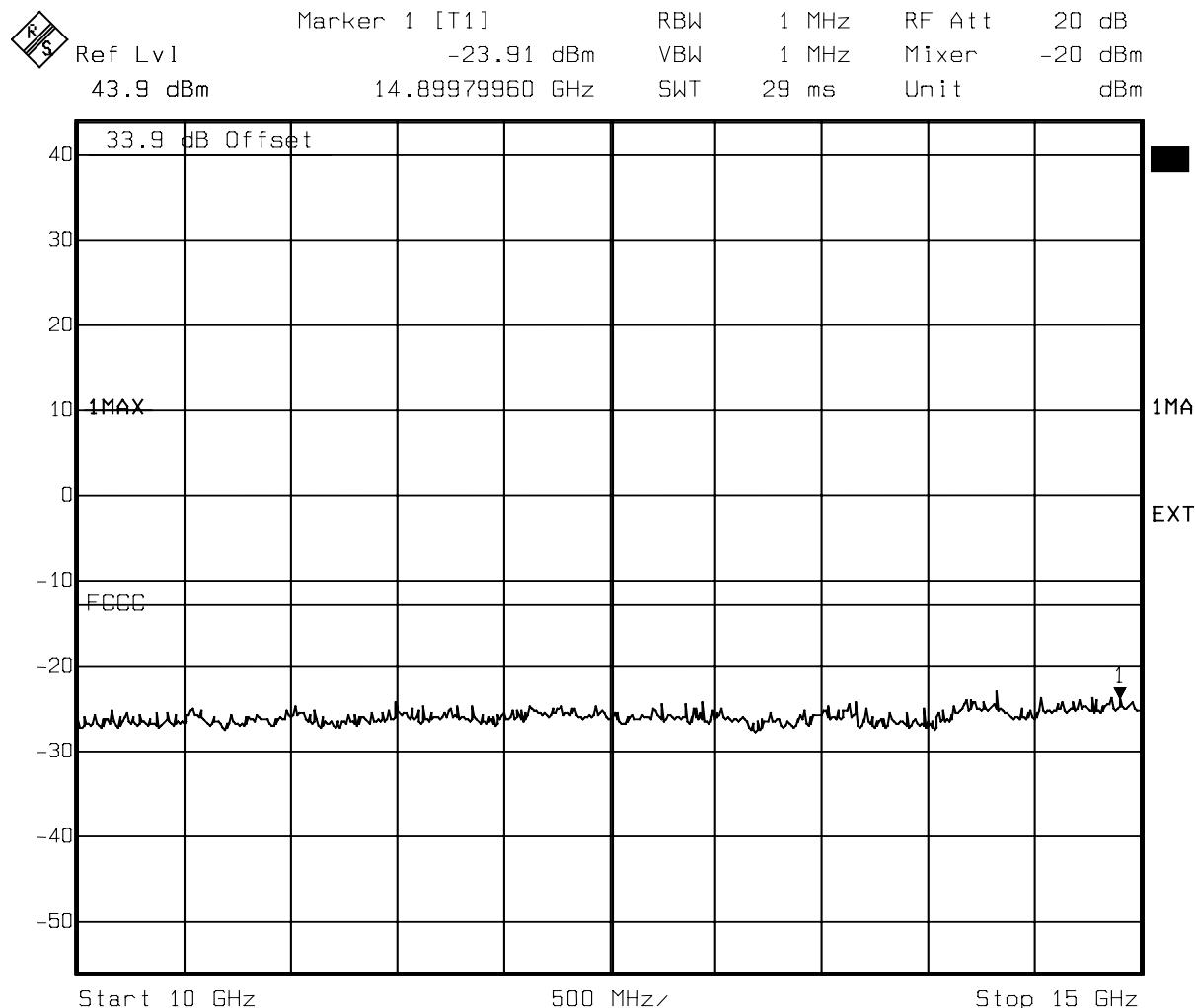
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block C, TRX0 CHN 738, TX PWR: 43.3dBm, Config 3/3/3

Date: 22.MAY.2001 12:35:37

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



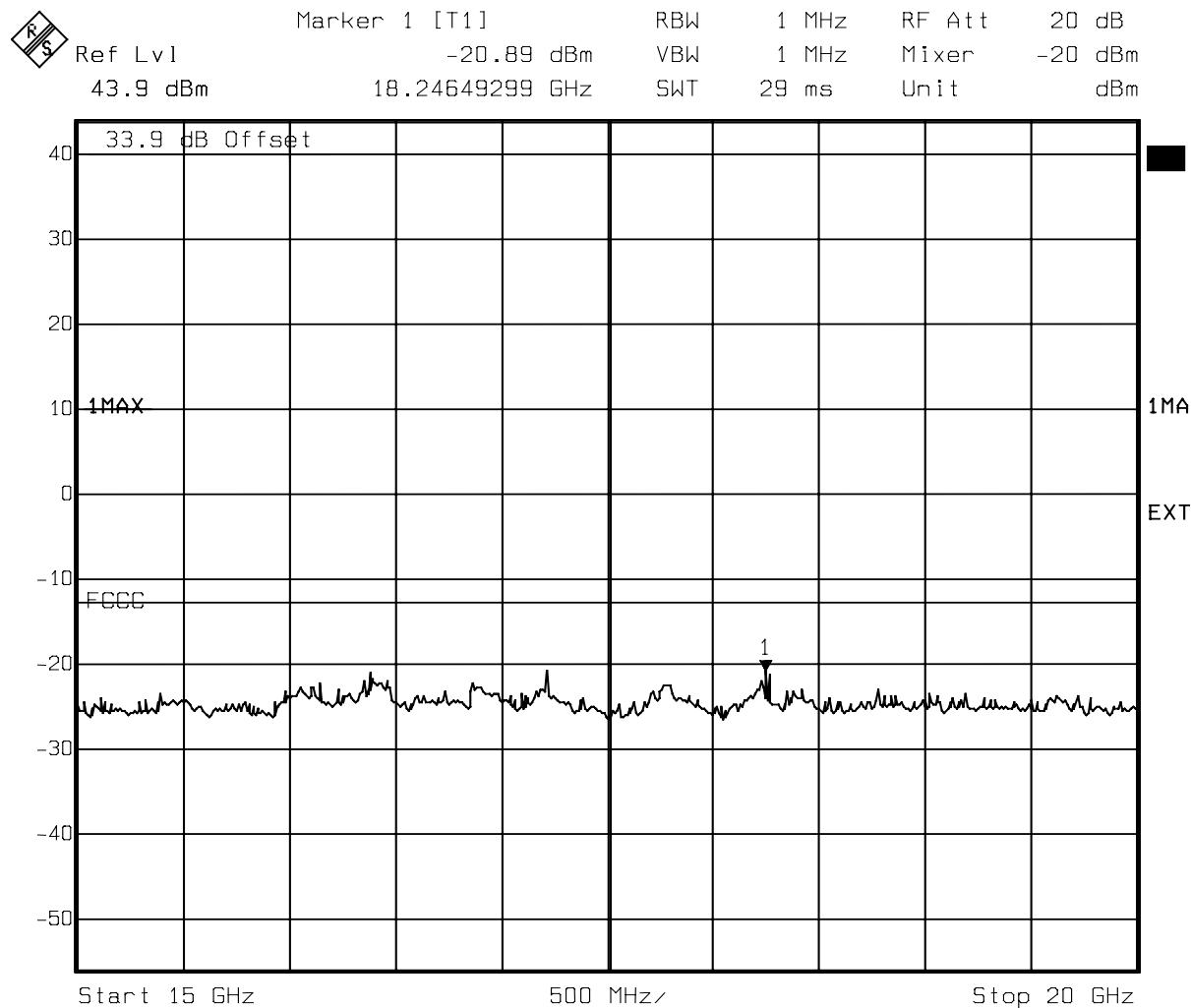
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block C, TRX0 CHN 738, TX PWR: 43.3dBm, Config 3/3/3

Date: 22.MAY.2001 12:36:08

**APPLICANT: Lucent Technologies**

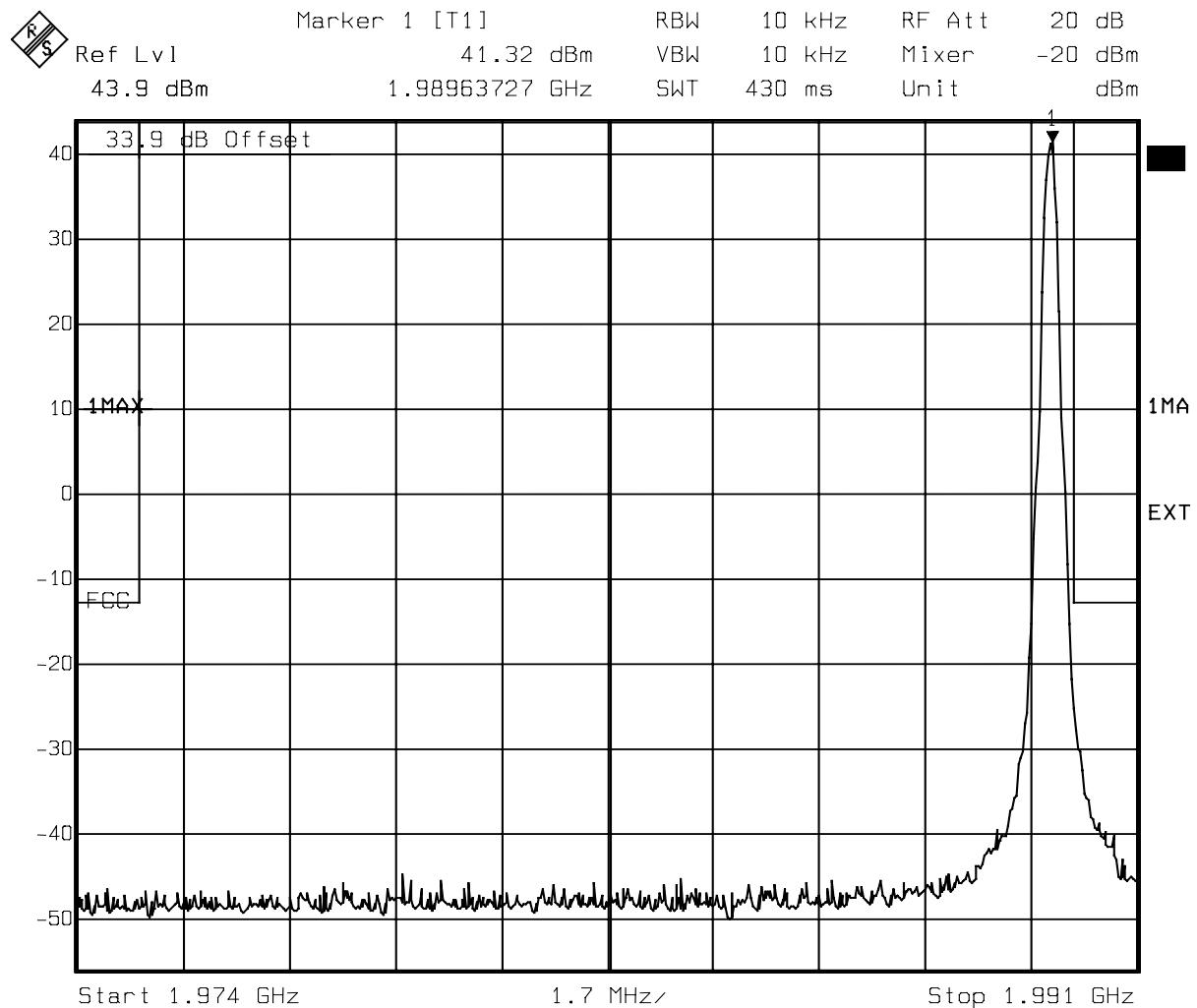
**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block C, TRX0 CHN 738, TX PWR: 43.3dBm, Config 3/3/3

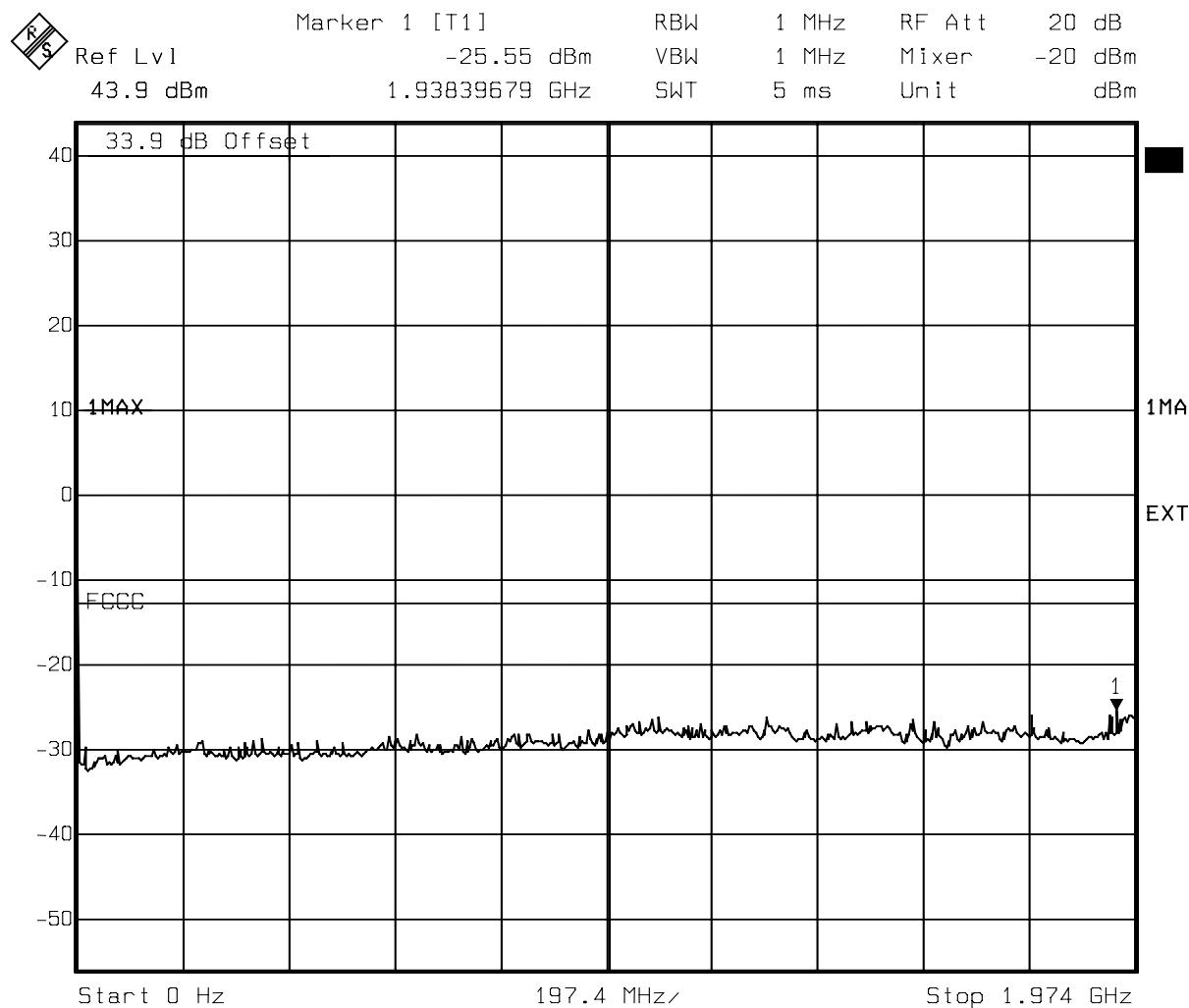
Date: 22.MAY.2001 12:36:31



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block C, TRX0 CHN 809, TX PWR: 43.2dBm, Config 3/3/3

Date: 22.MAY.2001 12:39:35



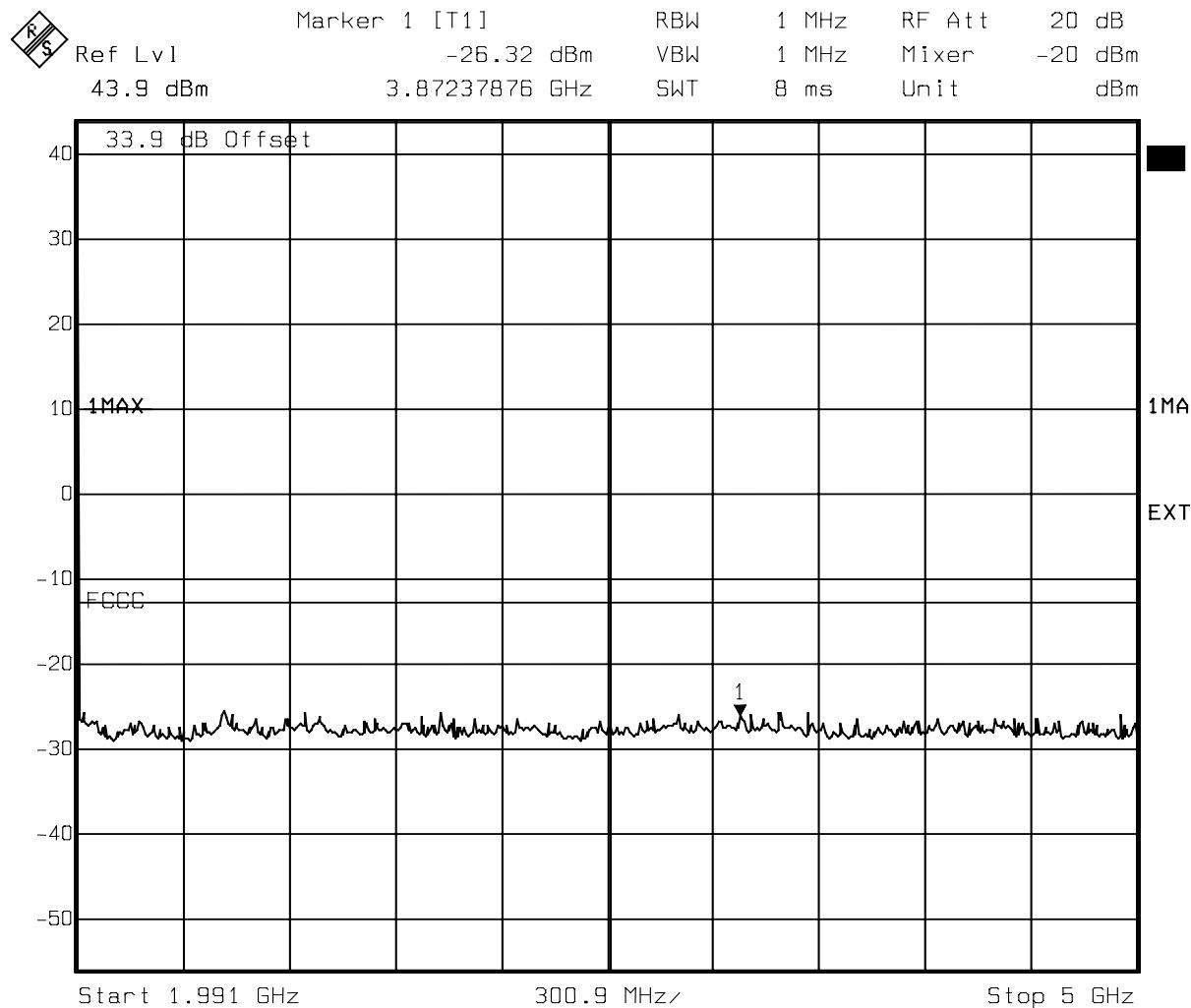
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block C, TRXO CHN 809, TX PWR: 43.2dBm, Config 3/3/3

Date: 22.MAY.2001 12:40:29

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



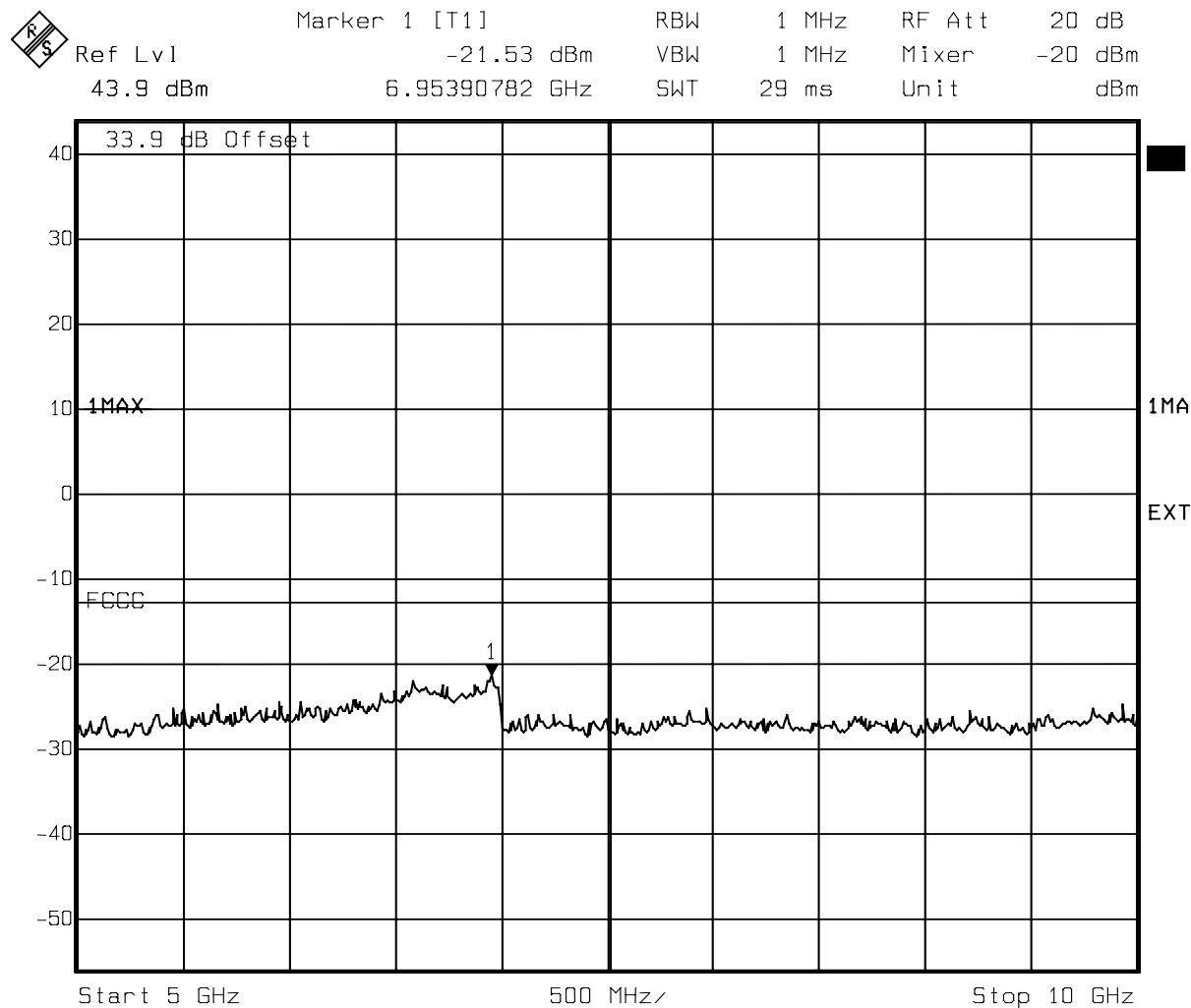
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block C, TRX0 CHN 809, TX PWR: 43.2dBm, Config 3/3/3

Date: 22.MAY.2001 12:40:59

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



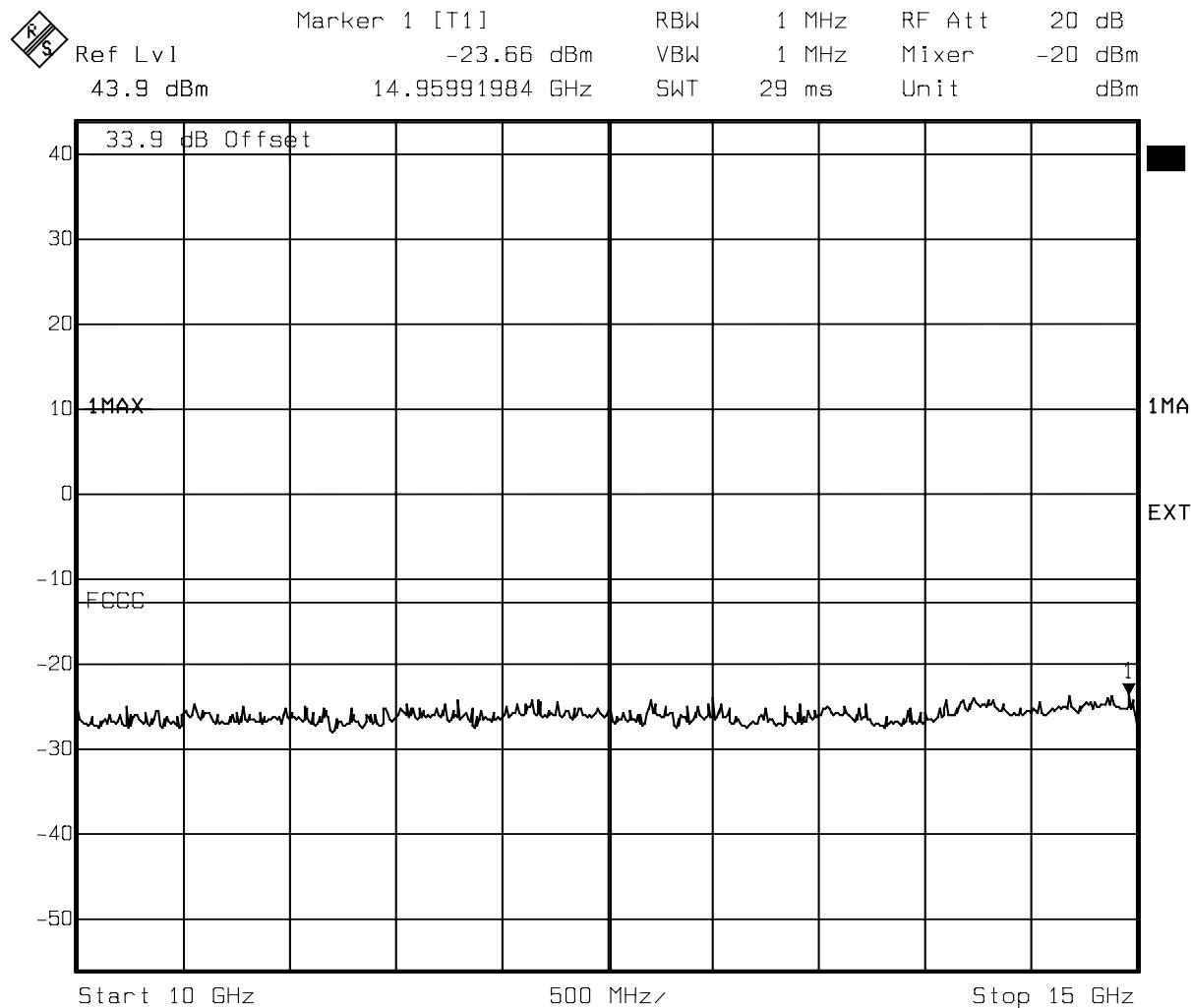
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block C, TRX0 CHN 809, TX PWR: 43.2dBm, Config 3/3/3

Date: 22.MAY.2001 12:41:25

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



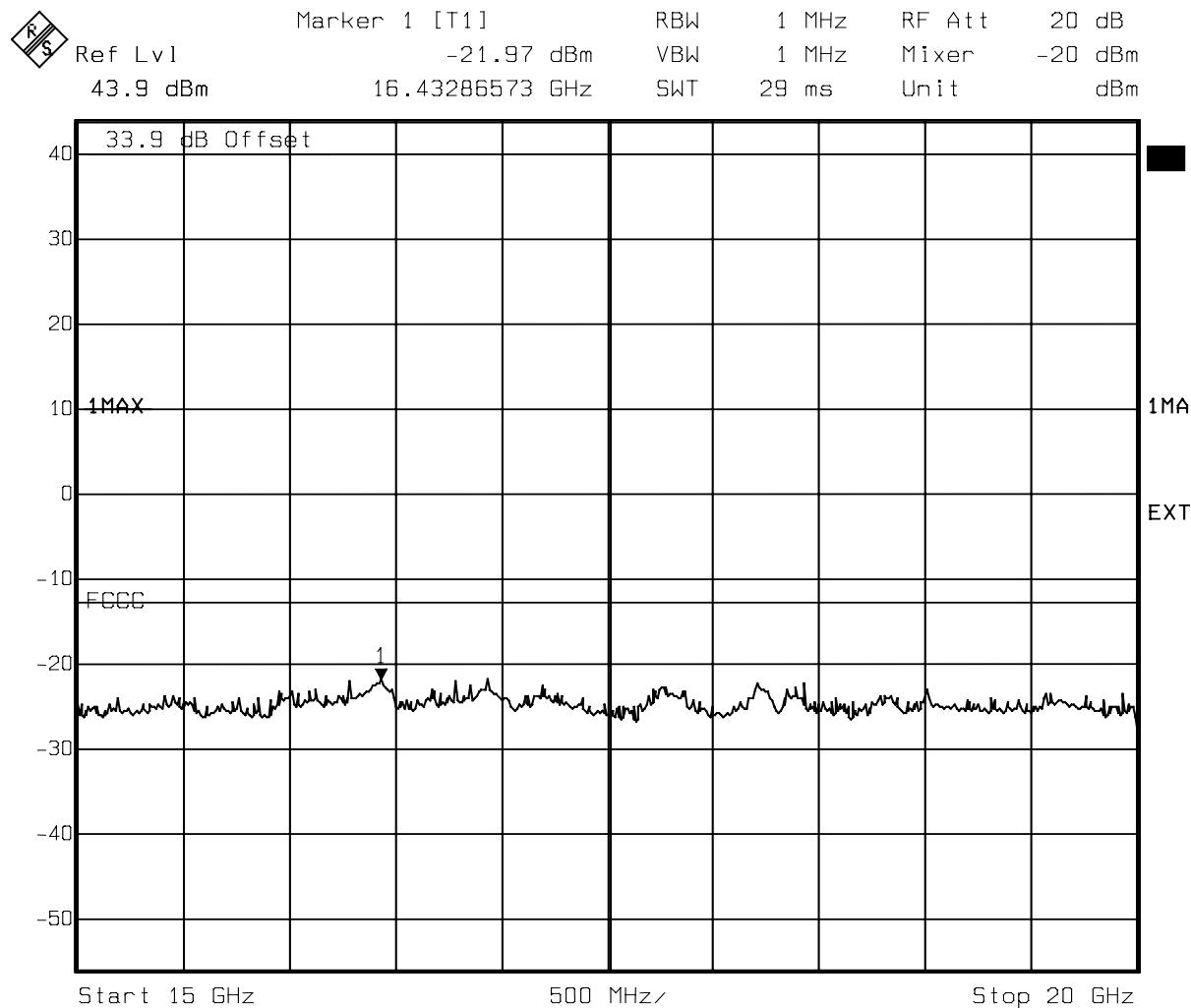
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block C, TRX0 CHN 809, TX PWR: 43.2dBm, Config 3/3/3

Date: 22.MAY.2001 12:41:48

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block C, TRX0 CHN 809, TX PWR: 43.2dBm, Config 3/3/3

Date: 22.MAY.2001 12:42:11

MEASUREMENT: 4

MEASUREMENT

OF

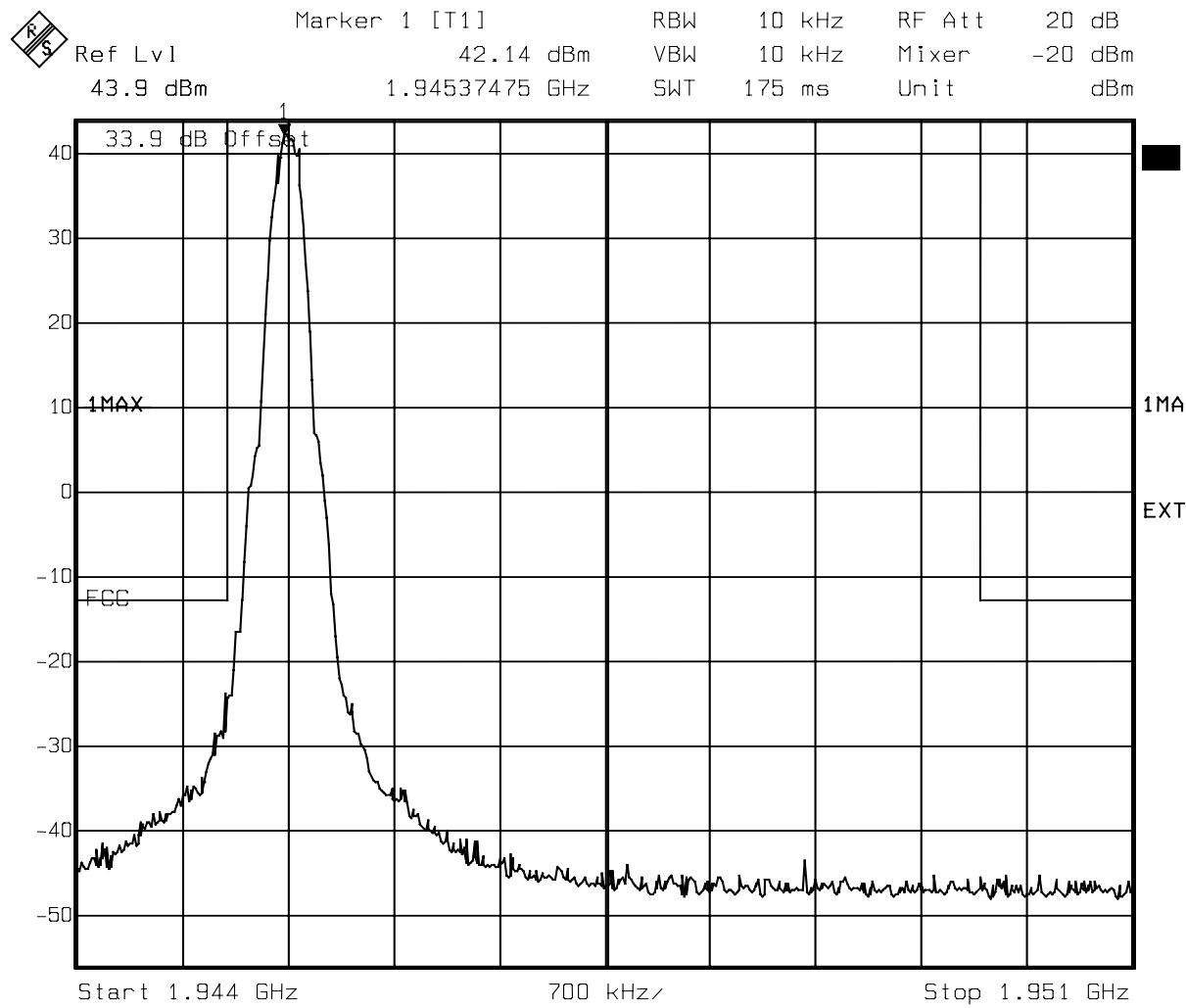
SPURIOUS EMISSIONS

1 TRX WITH COMBINER (3/3/3 Configuration)

BLOCK D

(1945 – 1950 MHz)

|             |                          |
|-------------|--------------------------|
| Left Edge:  | 1945.4 MHz (Channel 588) |
| Right Edge: | 1949.6 MHz (Channel 609) |



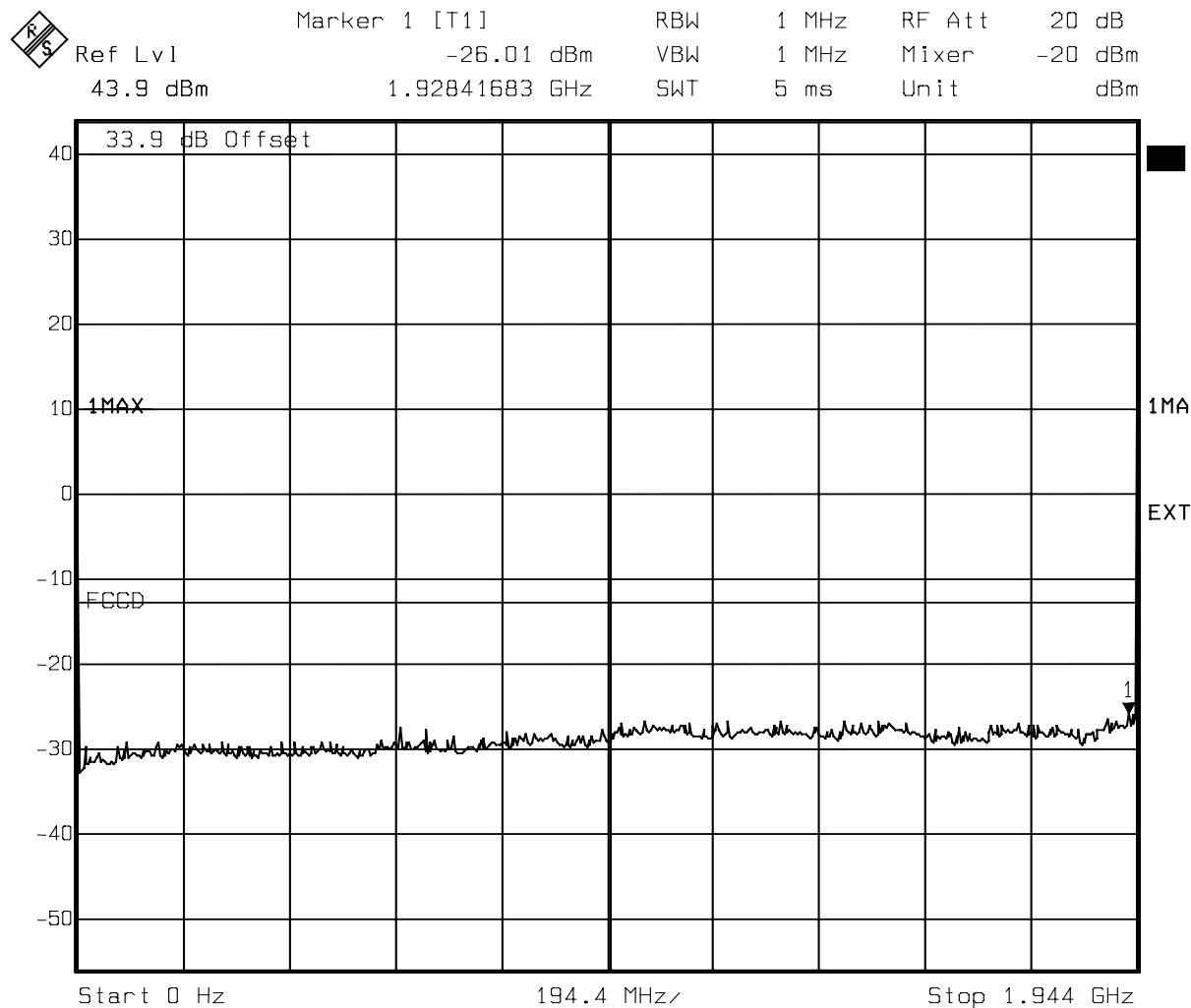
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block D, TRX0 CHN 588, TX PWR: 43.4dBm, Config 3/3/3

Date: 22.MAY.2001 13:26:37

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



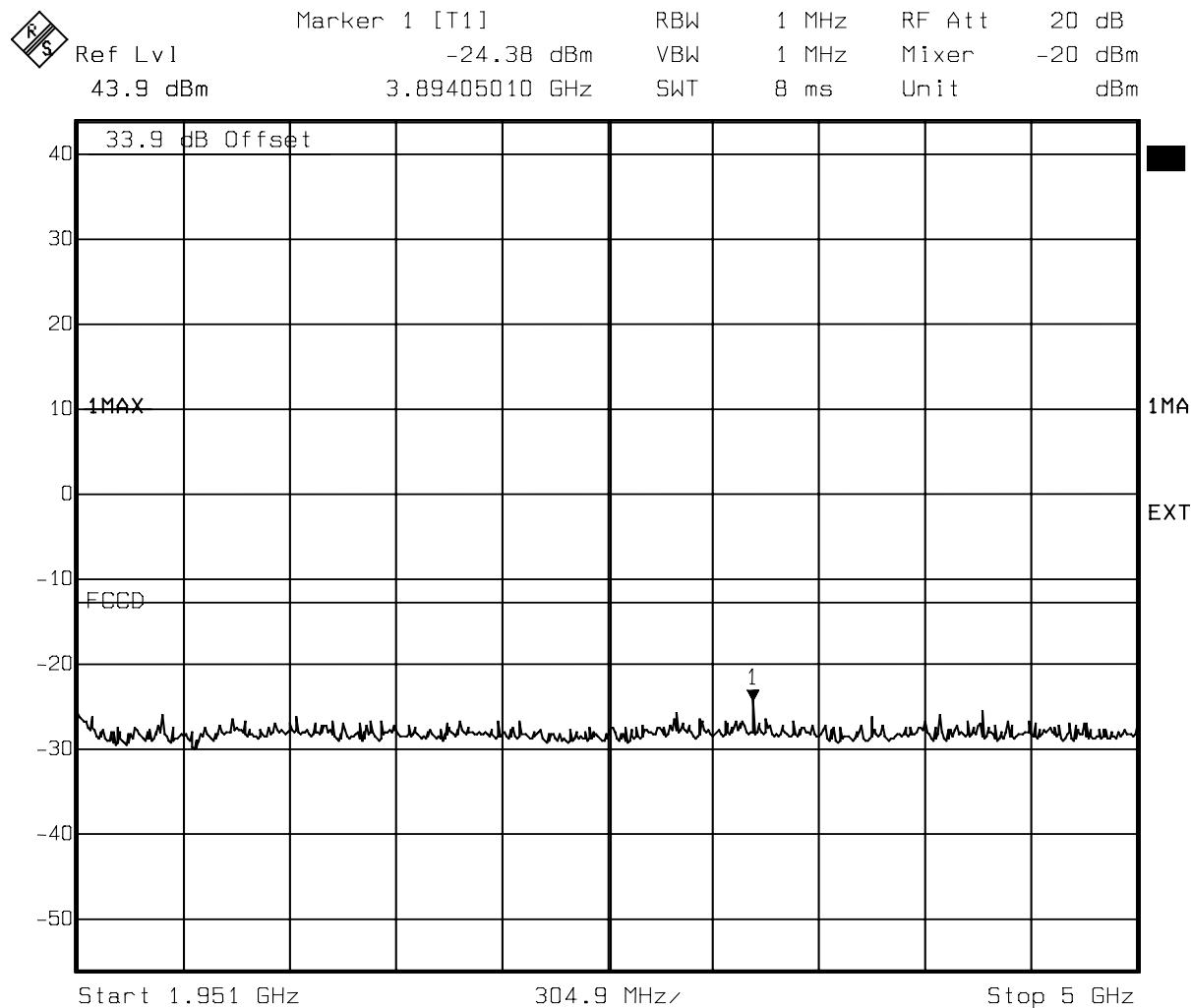
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block D, TRXO CHN 588, TX PWR: 43.4dBm, Config 3/3/3

Date: 22.MAY.2001 13:27:26

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



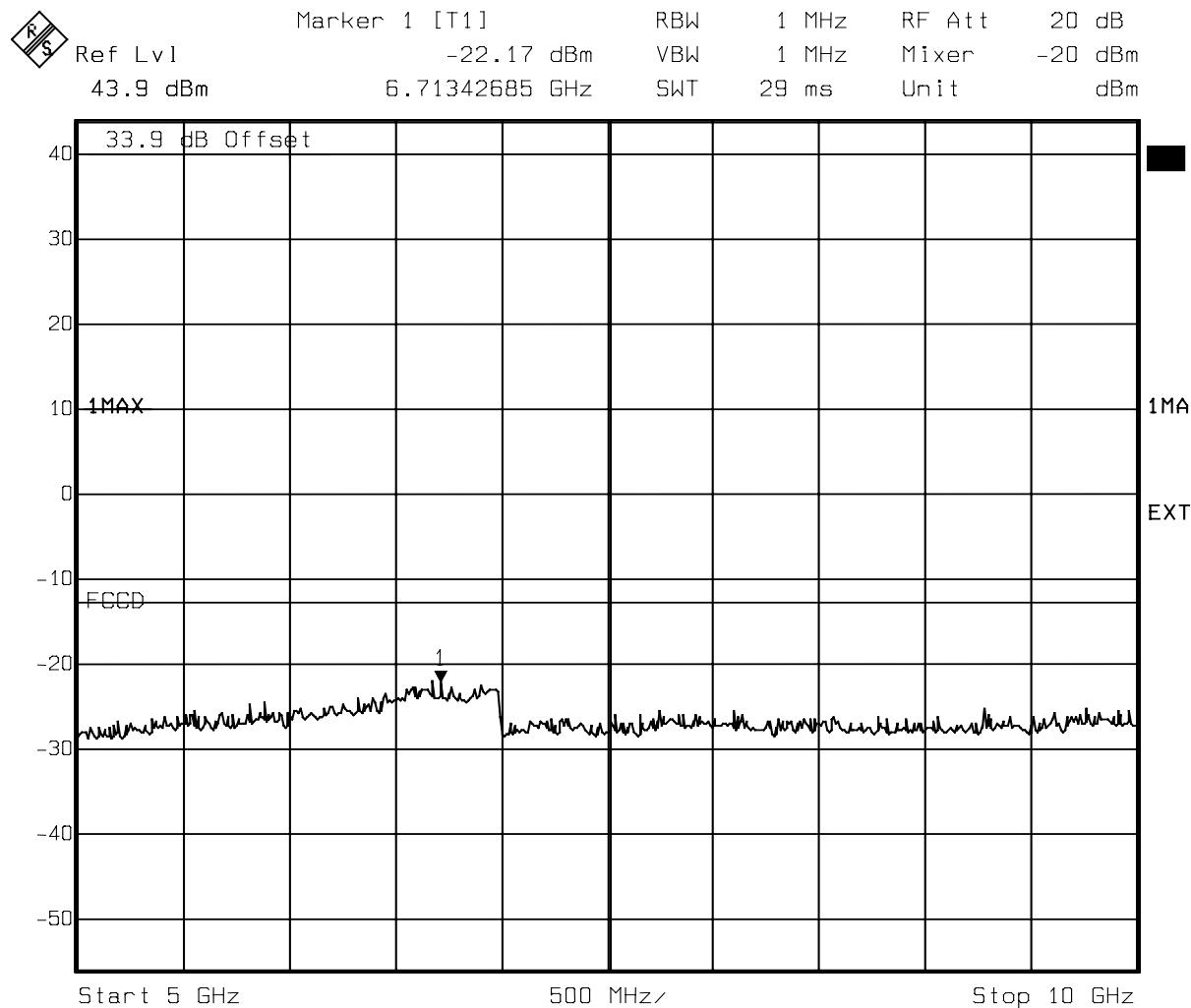
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block D, TRX0 CHN 588, TX PWR: 43.4dBm, Config 3/3/3

Date: 22.MAY.2001 13:27:47

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



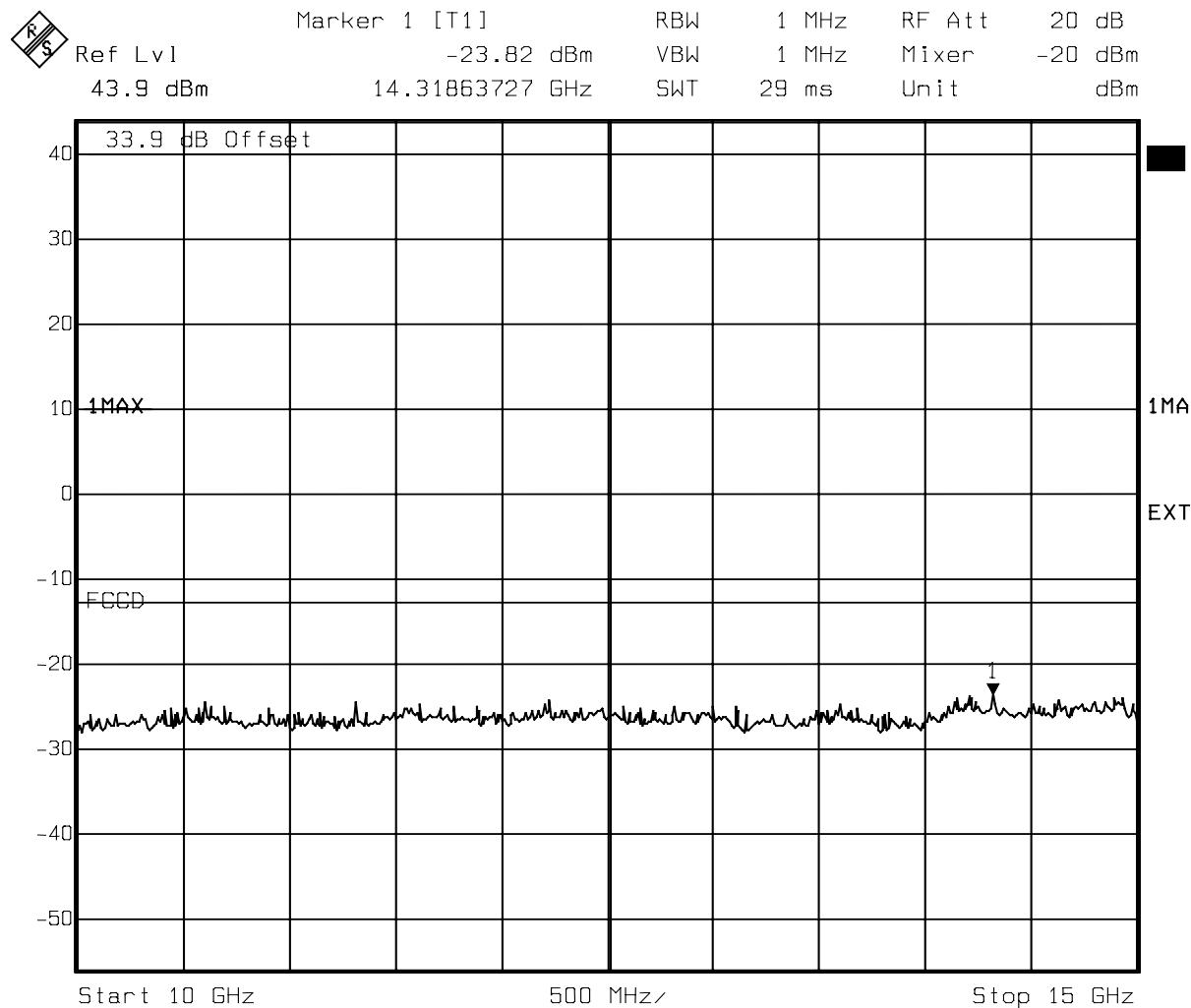
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block D, TRXO CHN 588, TX PWR: 43.4dBm, Config 3/3/3

Date: 22.MAY.2001 13:28:11

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



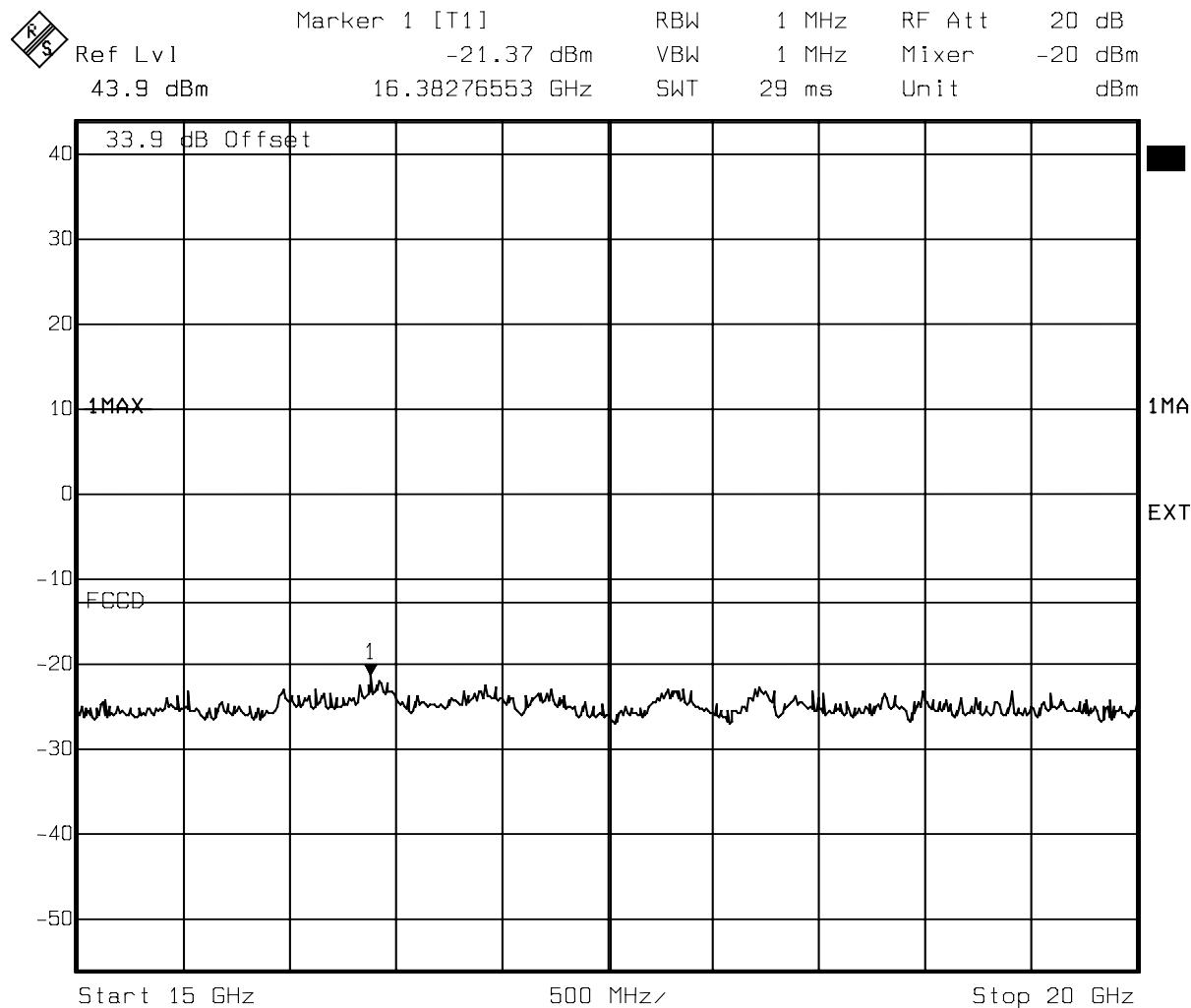
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block D, TRX0 CHN 588, TX PWR: 43.4dBm, Config 3/3/3

Date: 22.MAY.2001 13:28:31

**APPLICANT: Lucent Technologies**

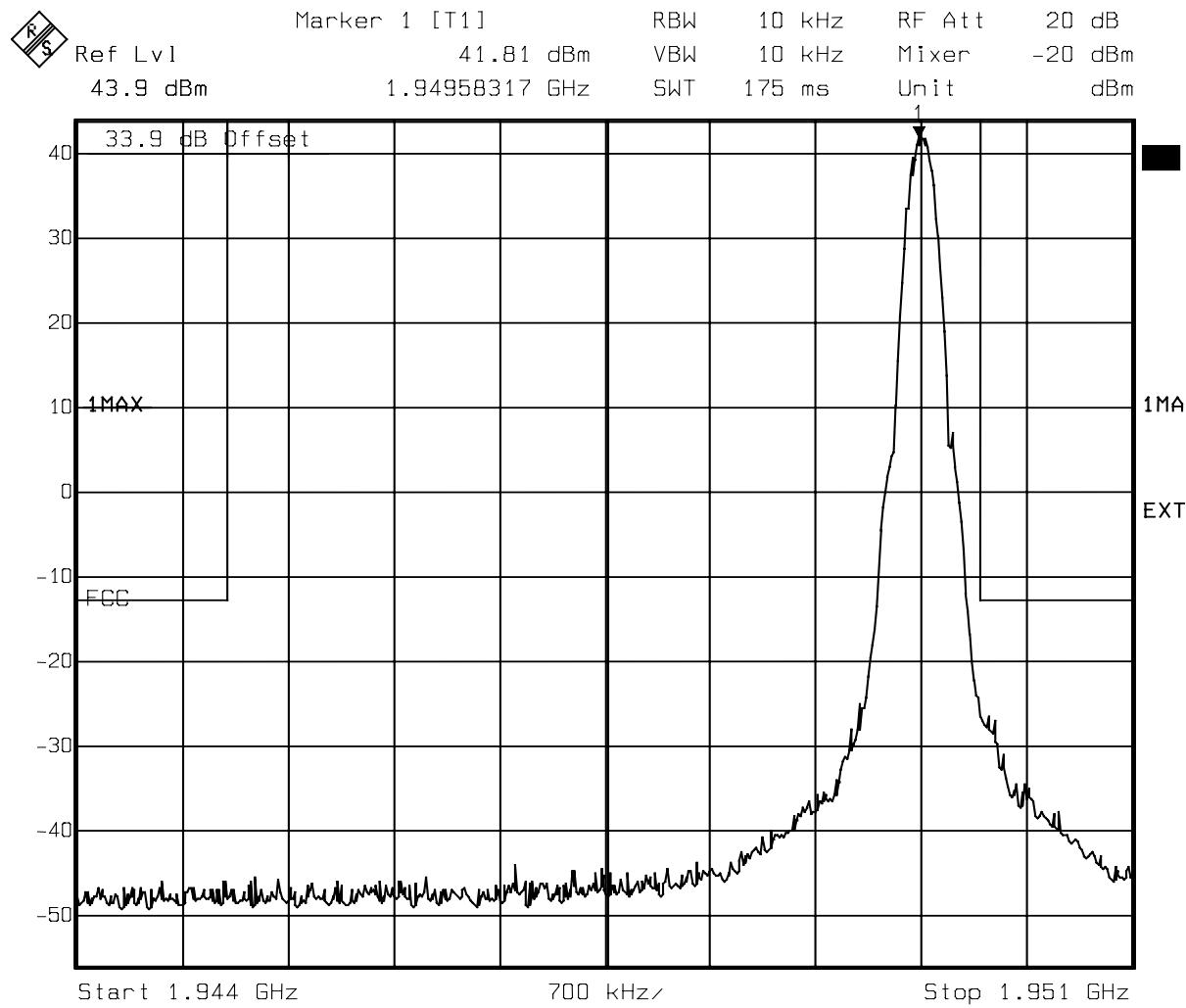
**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block D, TRX0 CHN 588, TX PWR: 43.4dBm, Config 3/3/3

Date: 22.MAY.2001 13:28:52



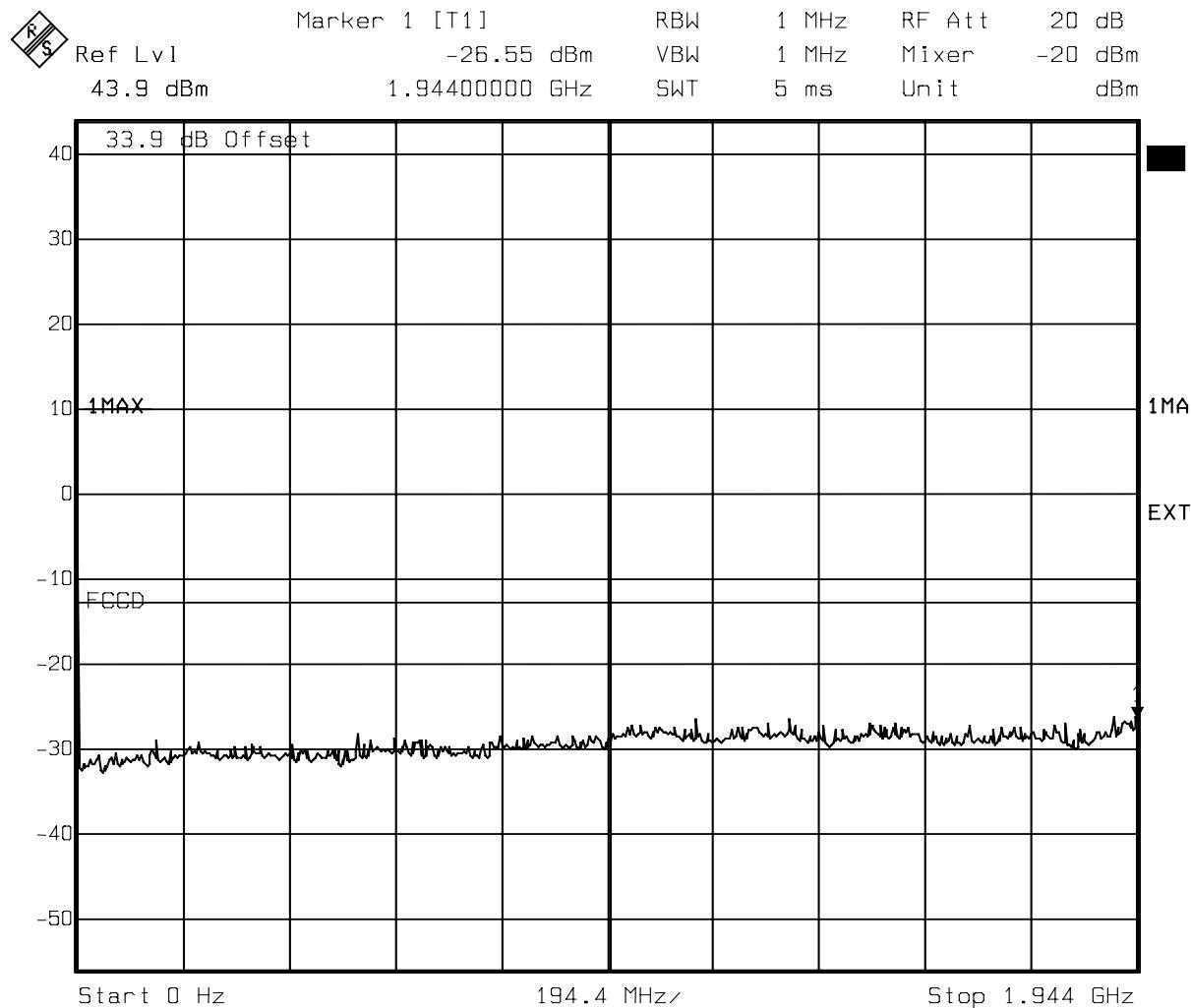
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block D, TRX0 CHN 609, TX PWR: 43.4dBm, Config 3/3/3

Date: 22.MAY.2001 13:31:07

**APPLICANT: Lucent Technologies**

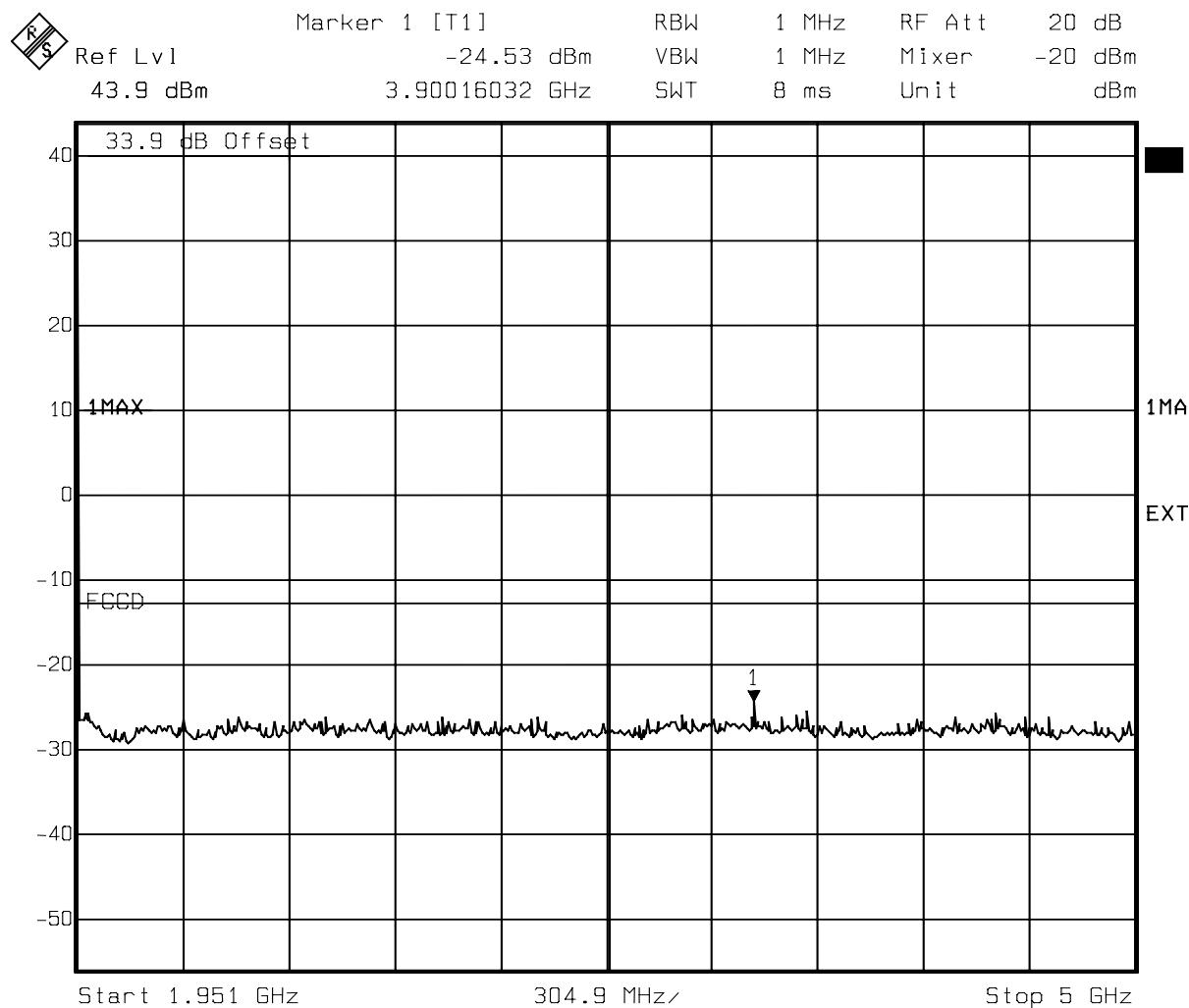
**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block D, TRX0 CHN 609, TX PWR: 43.4dBm, Config 3/3/3

Date: 22.MAY.2001 13:31:44



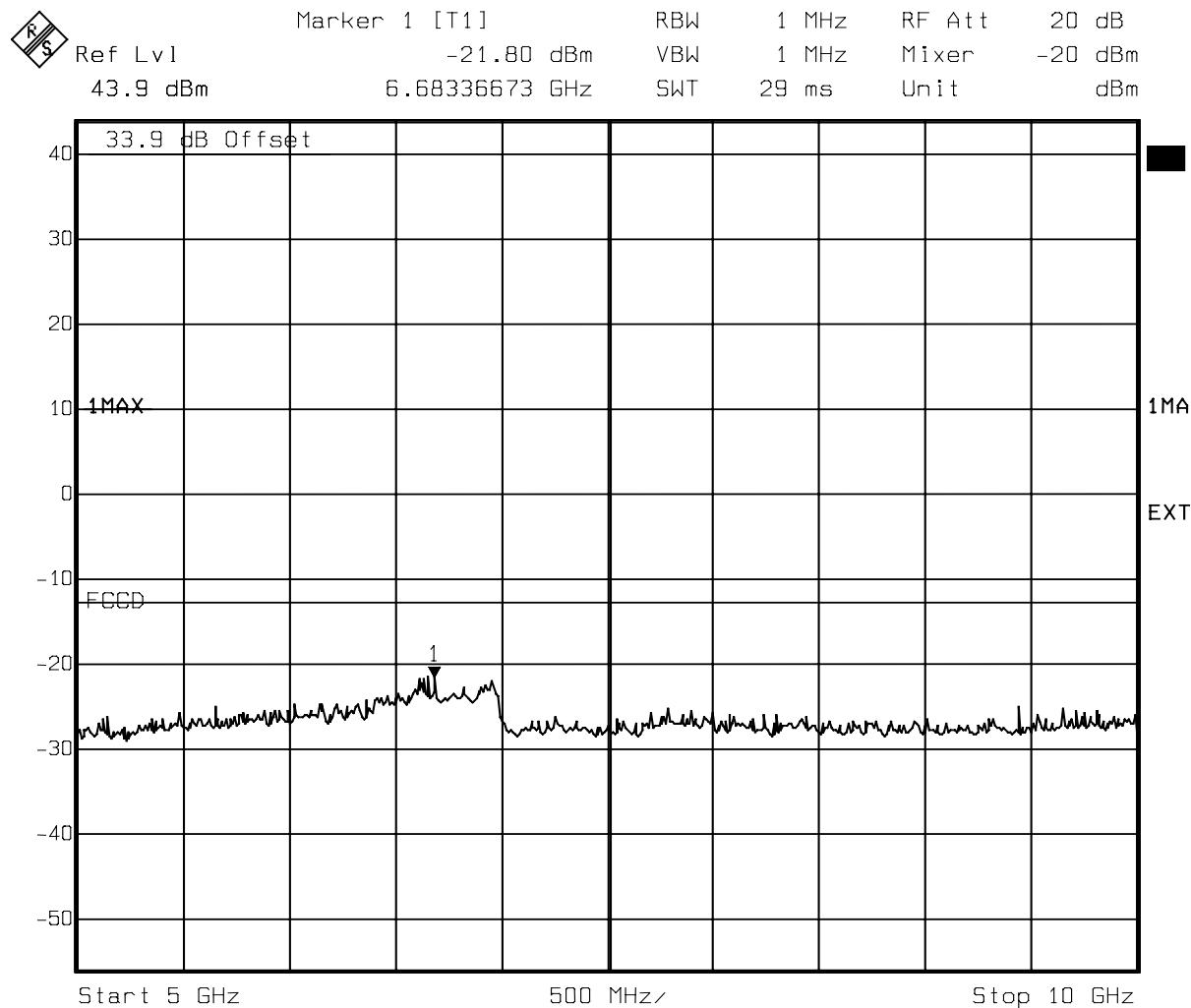
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block D, TRX0 CHN 609, TX PWR: 43.4dBm, Config 3/3/3

Date: 22.MAY.2001 13:32:13

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



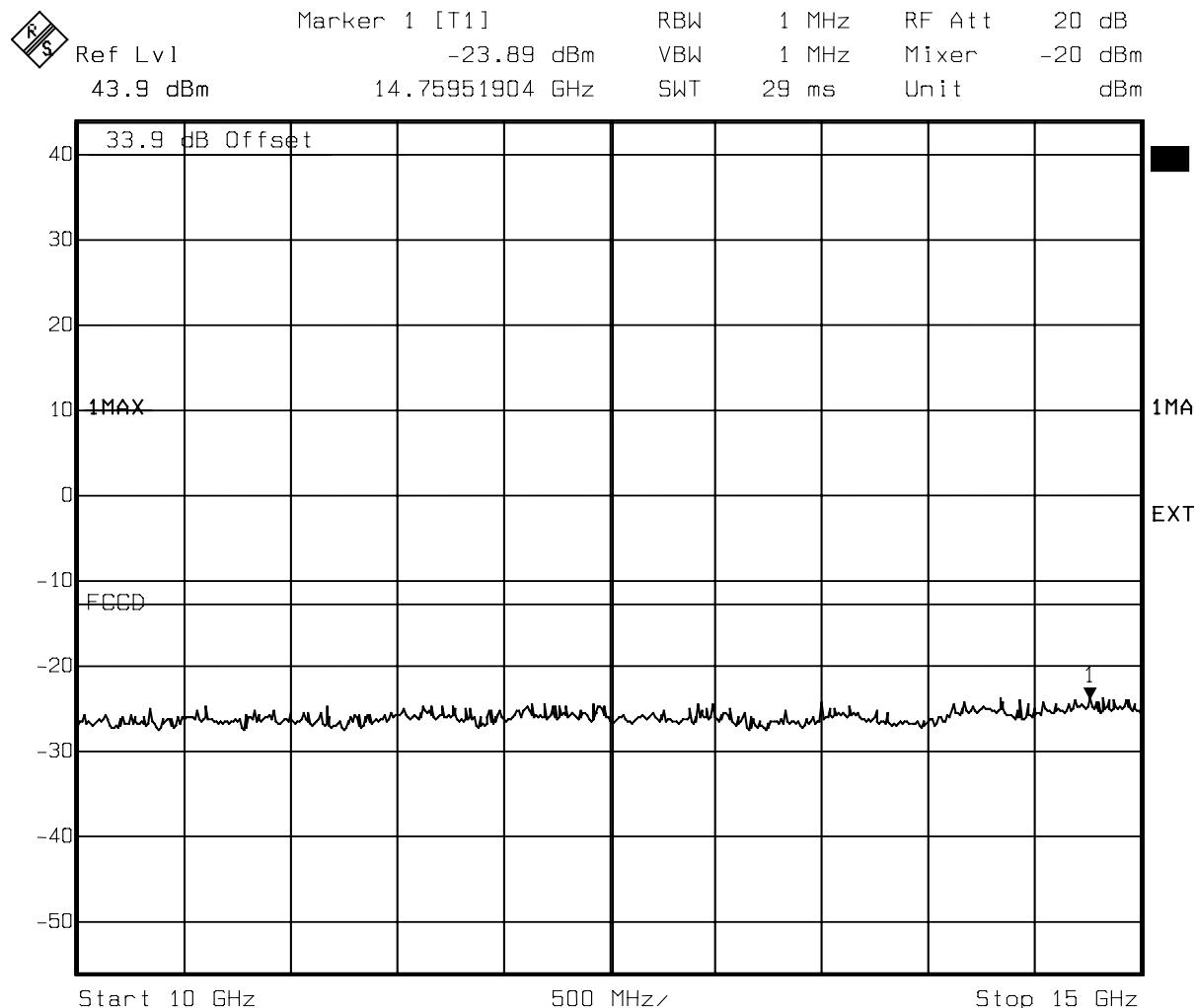
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block D, TRX0 CHN 609, TX PWR: 43.4dBm, Config 3/3/3

Date: 22.MAY.2001 13:32:34

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



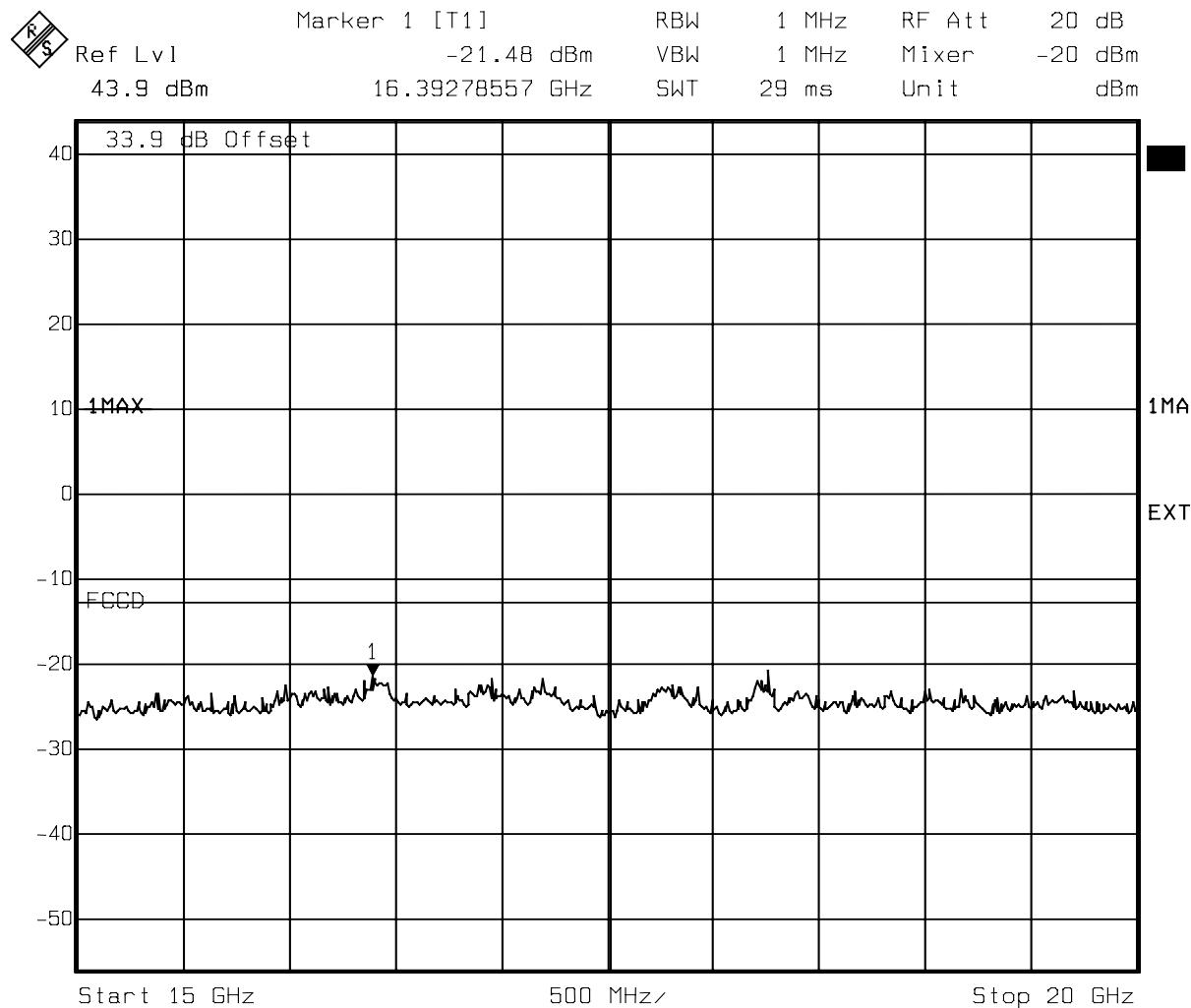
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block D, TRX0 CHN 609, TX PWR: 43.4dBm, Config 3/3/3

Date: 22.MAY.2001 13:32:56

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block D, TRX0 CHN 609, TX PWR: 43.4dBm, Config 3/3/3

Date: 22.MAY.2001 13:33:25

**MEASUREMENT: 4**

**MEASUREMENT**

**OF**

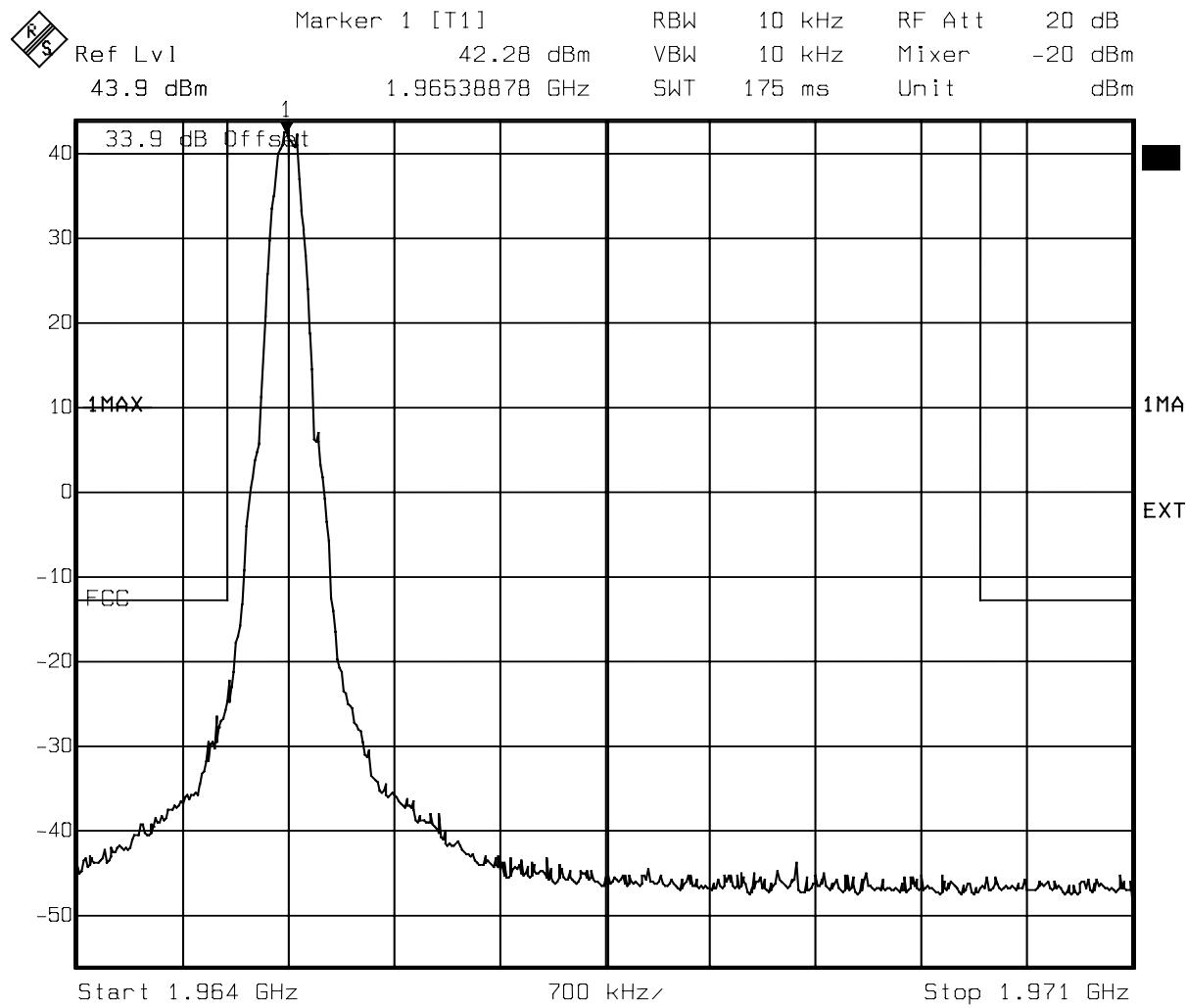
**SPURIOUS EMISSIONS**

**1 TRX WITH COMBINER (3/3/3 Configuration)**

**BLOCK E**

**(1965 – 1970 MHz)**

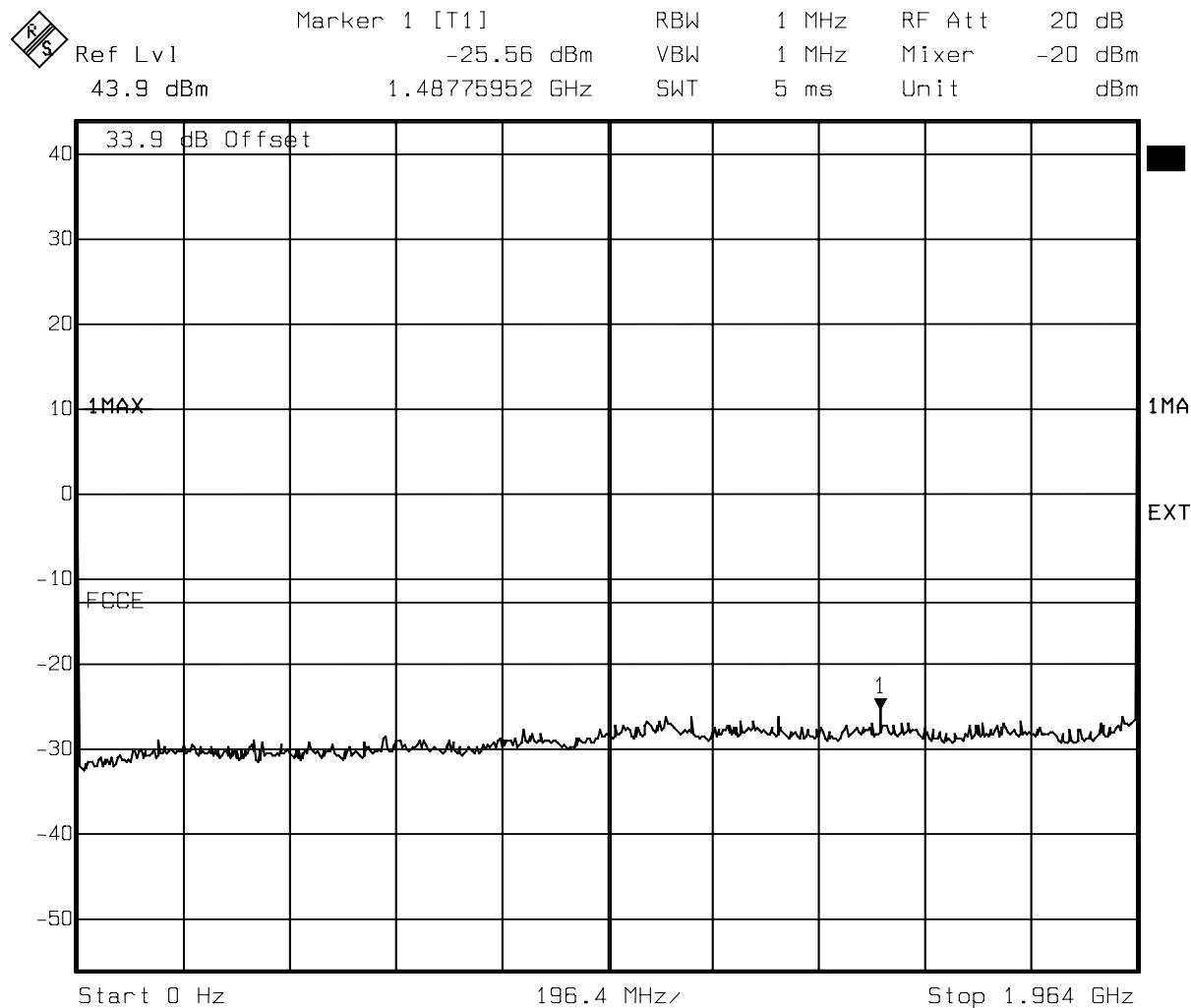
**Left Edge:**            1965.4 MHz (Channel 688)  
**Right Edge:**        1969.6 MHz (Channel 709)



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block E, TRX0 CHN 688, TX PWR: 43.2dBm, Config 3/3/3

Date: 22.MAY.2001 14:22:00



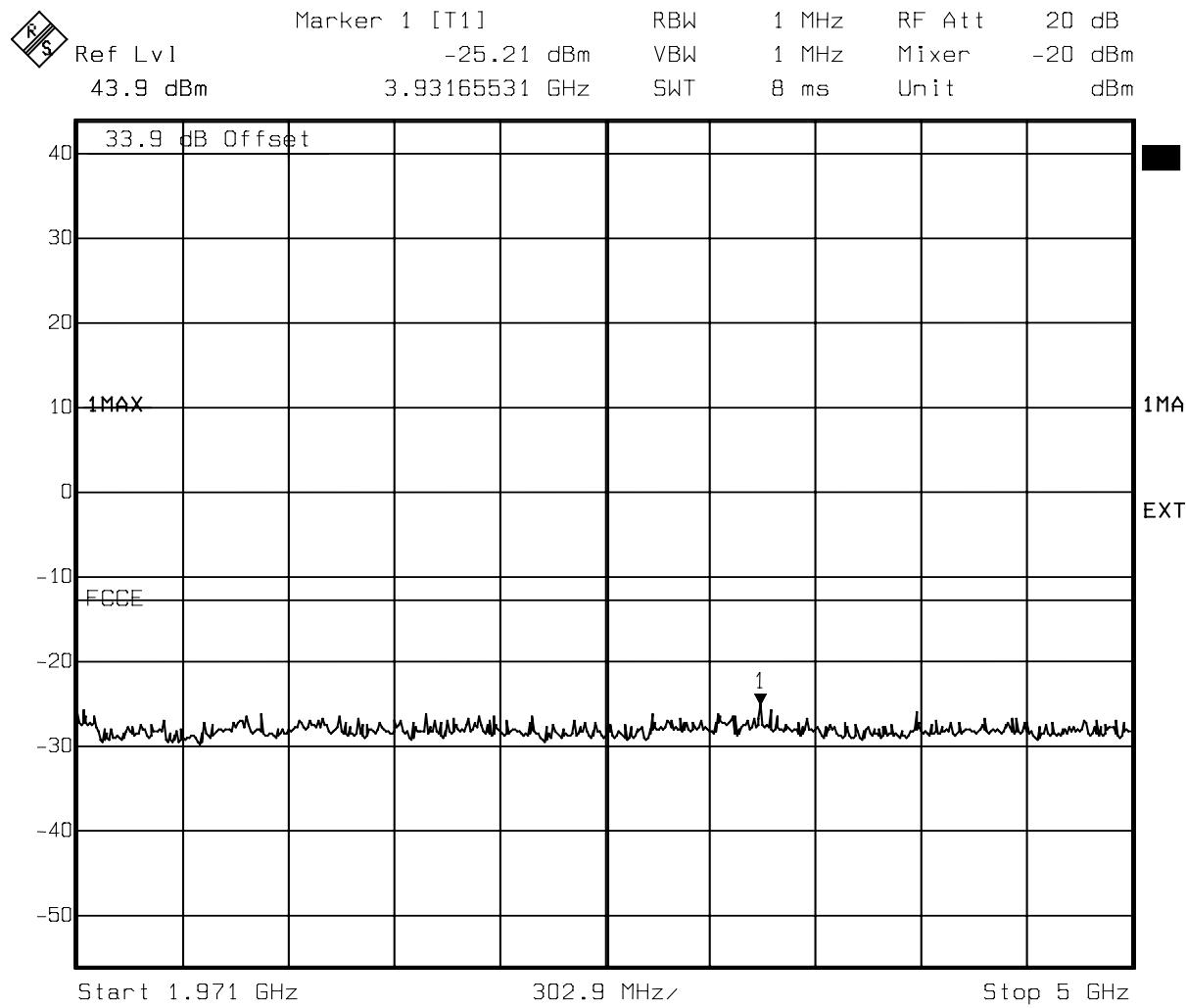
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block E, TRX0 CHN 688, TX PWR: 43.2dBm, Config 3/3/3

Date: 22.MAY.2001 14:22:45

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



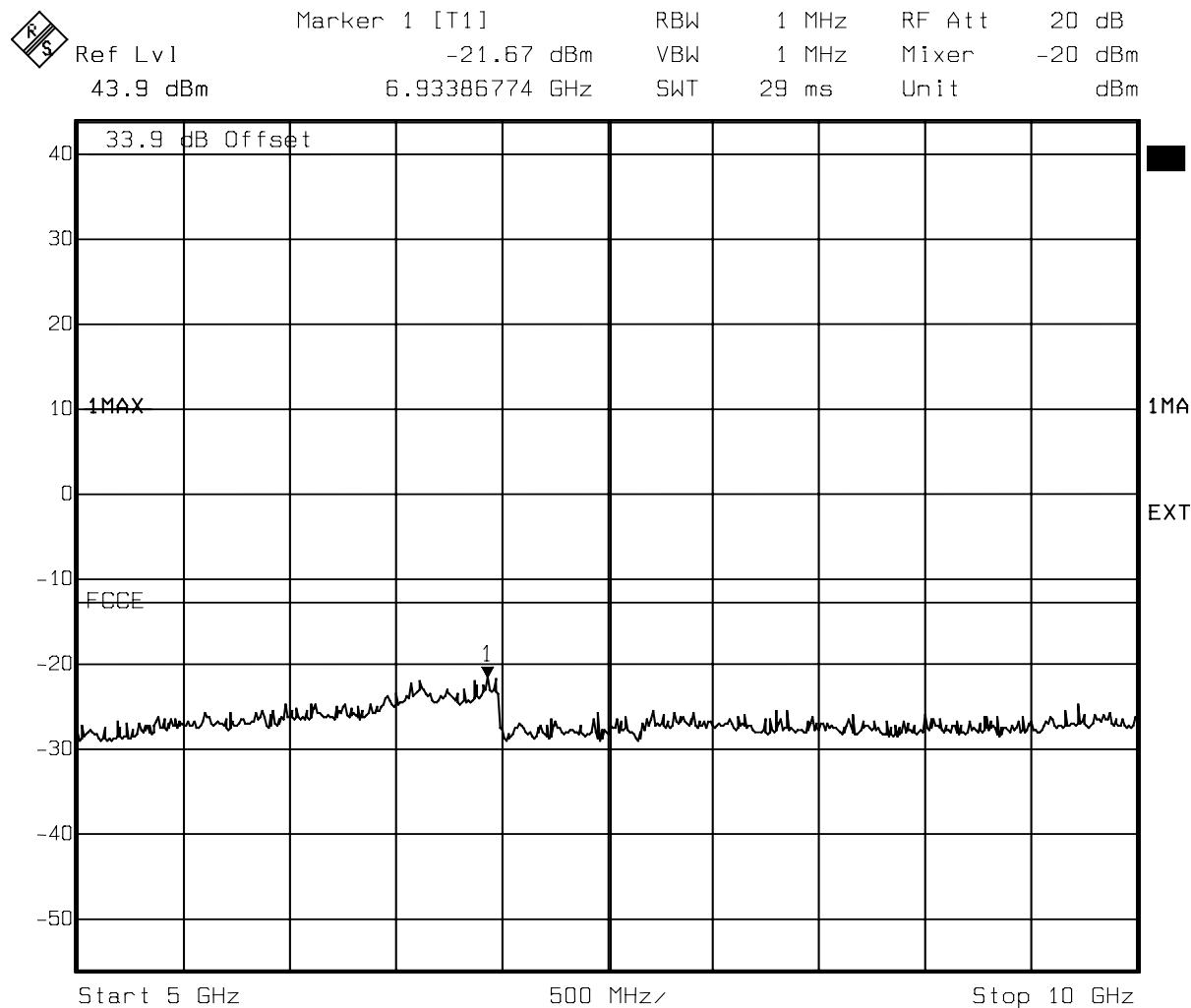
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block E, TRX0 CHN 688, TX PWR: 43.2dBm, Config 3/3/3

Date: 22.MAY.2001 14:23:05

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



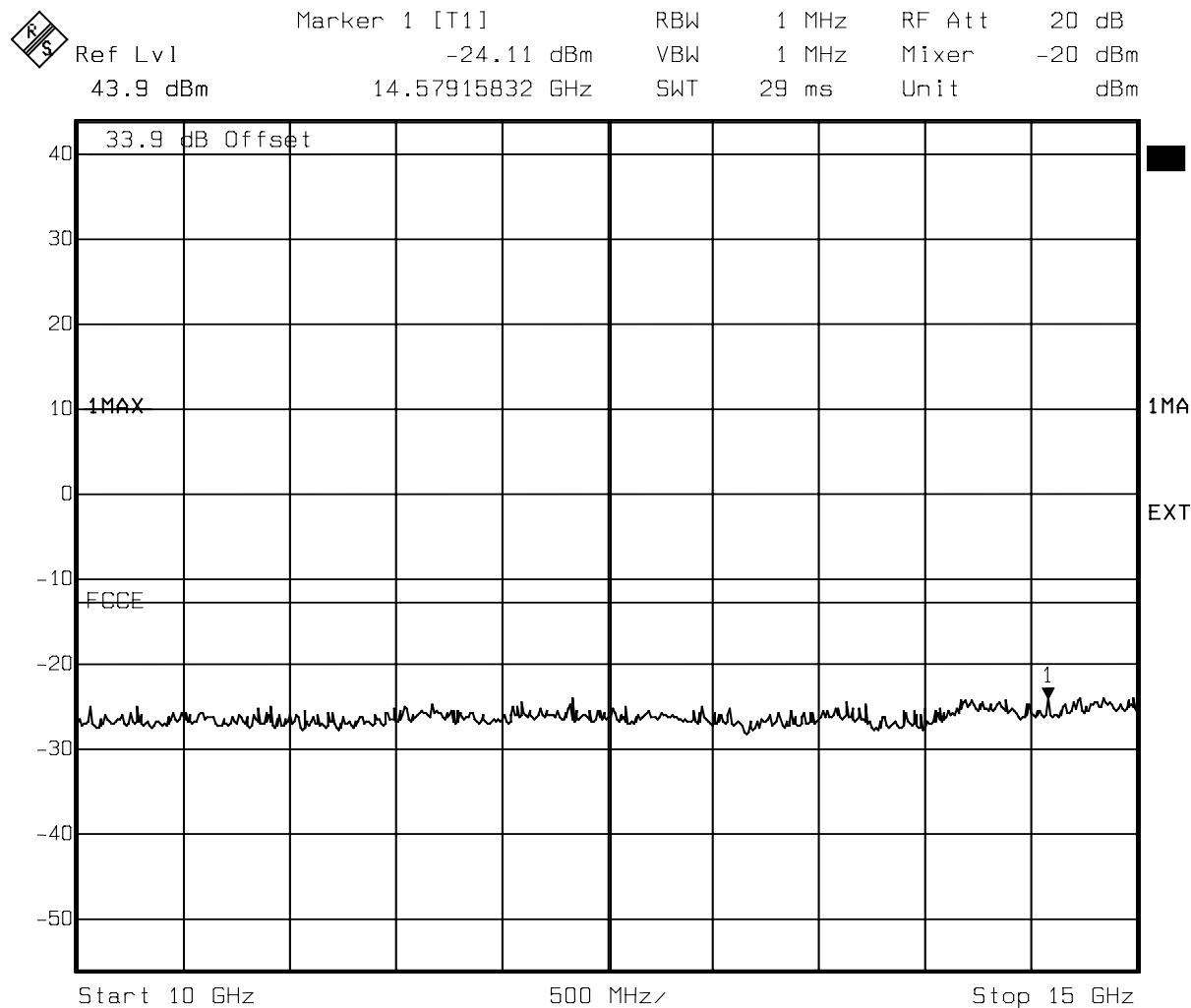
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block E, TRX0 CHN 688, TX PWR: 43.2dBm, Config 3/3/3

Date: 22.MAY.2001 14:23:24

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



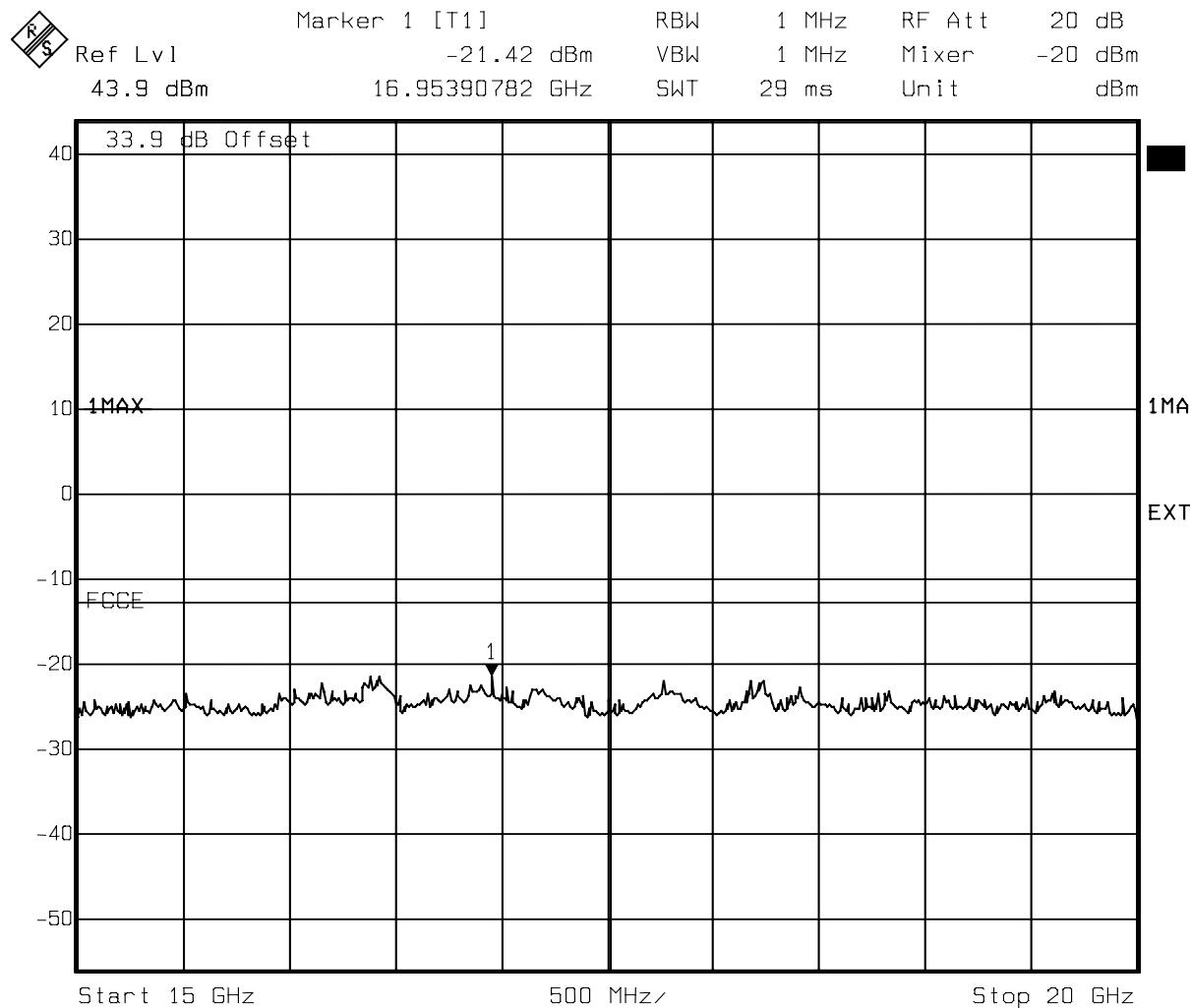
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block E, TRX0 CHN 688, TX PWR: 43.2dBm, Config 3/3/3

Date: 22.MAY.2001 14:23:45

**APPLICANT: Lucent Technologies**

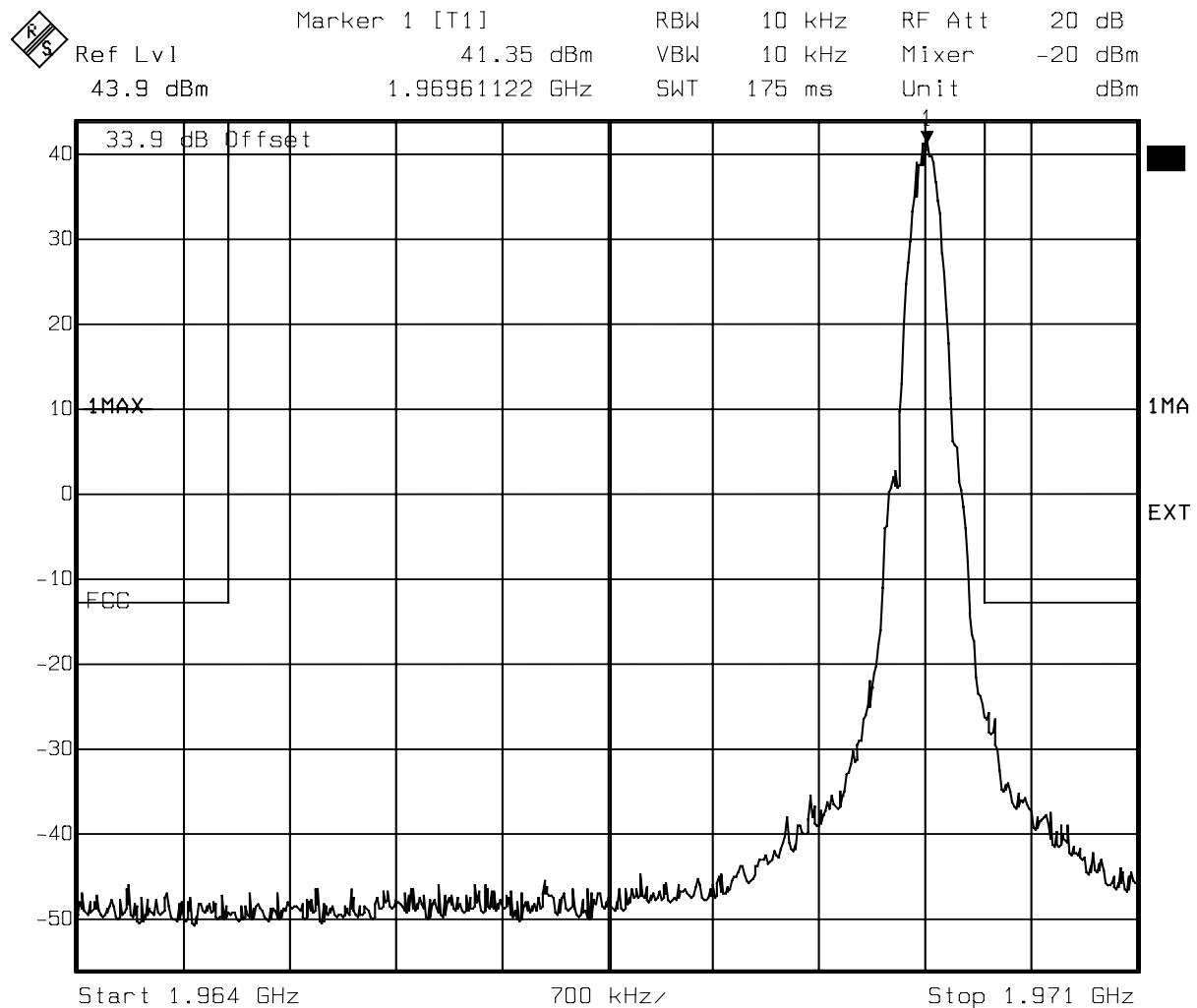
**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block E, TRX0 CHN 688, TX PWR: 43.2dBm, Config 3/3/3

Date: 22.MAY.2001 14:24:14



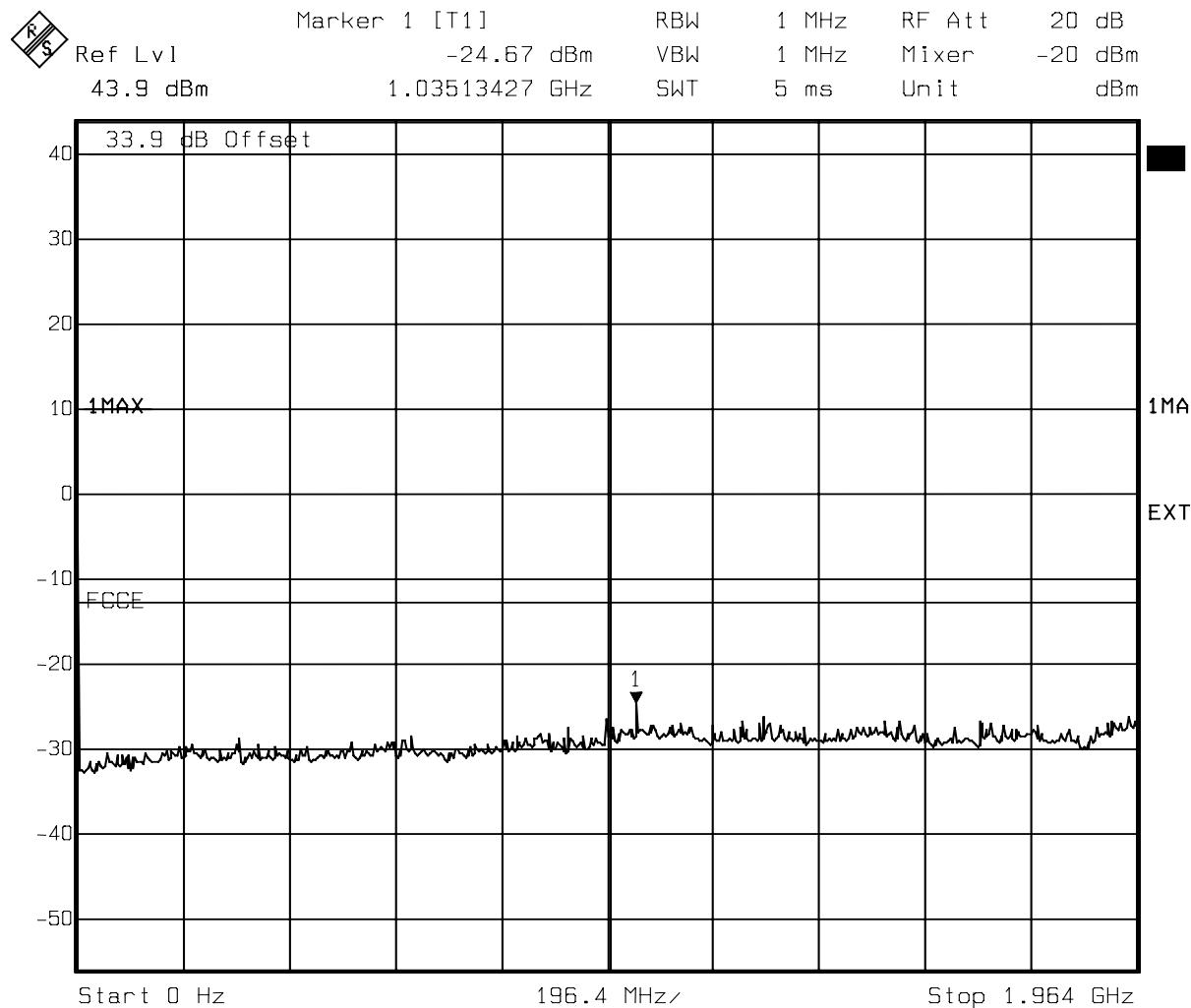
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block E, TRX0 CHN 709, TX PWR: 43.3dBm, Config 3/3/3

Date: 22.MAY.2001 14:27:53

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



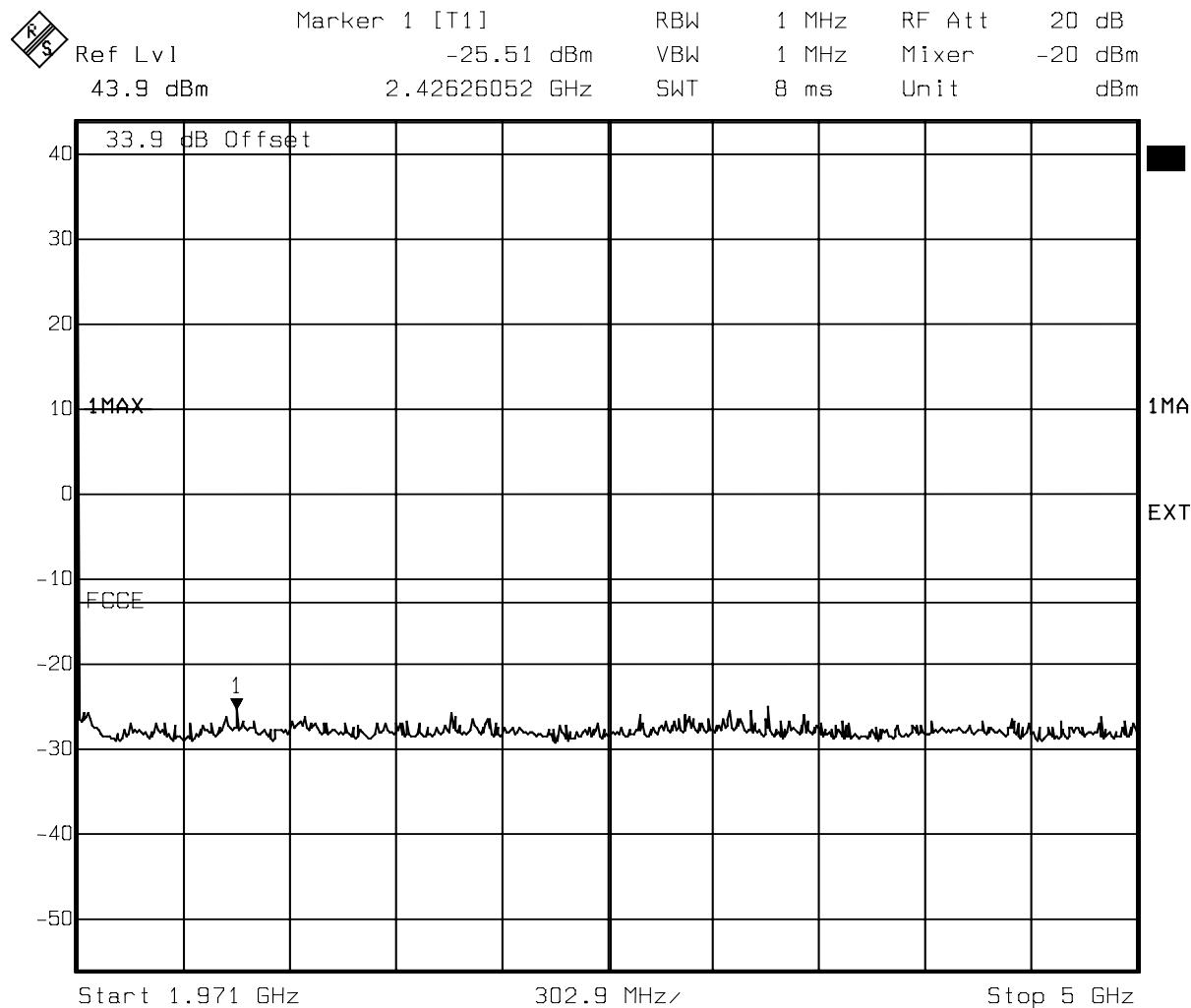
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block E, TRX0 CHN 709, TX PWR: 43.3dBm, Config 3/3/3

Date: 22.MAY.2001 14:28:24

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



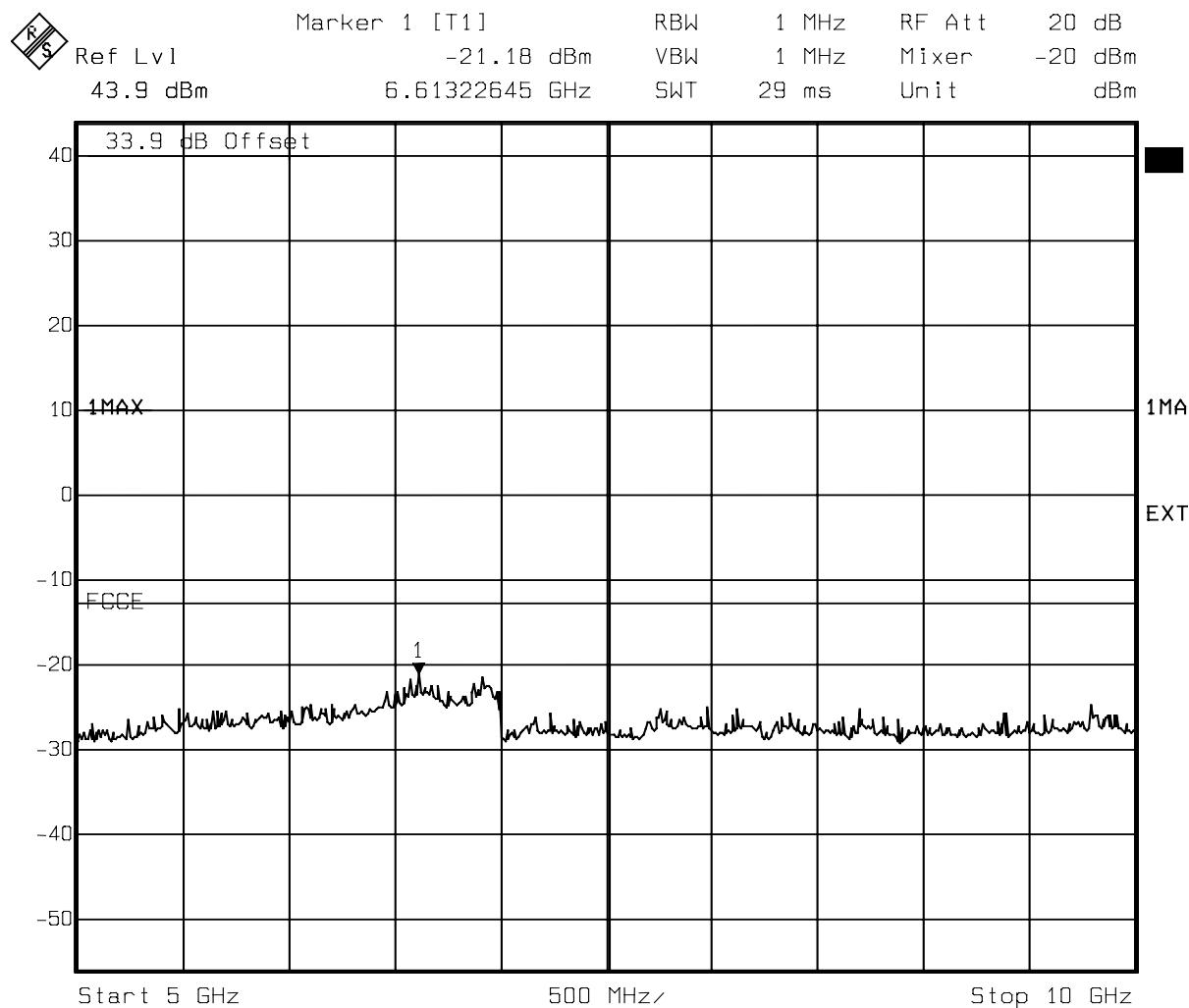
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block E, TRX0 CHN 709, TX PWR: 43.3dBm, Config 3/3/3

Date: 22.MAY.2001 14:28:49

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



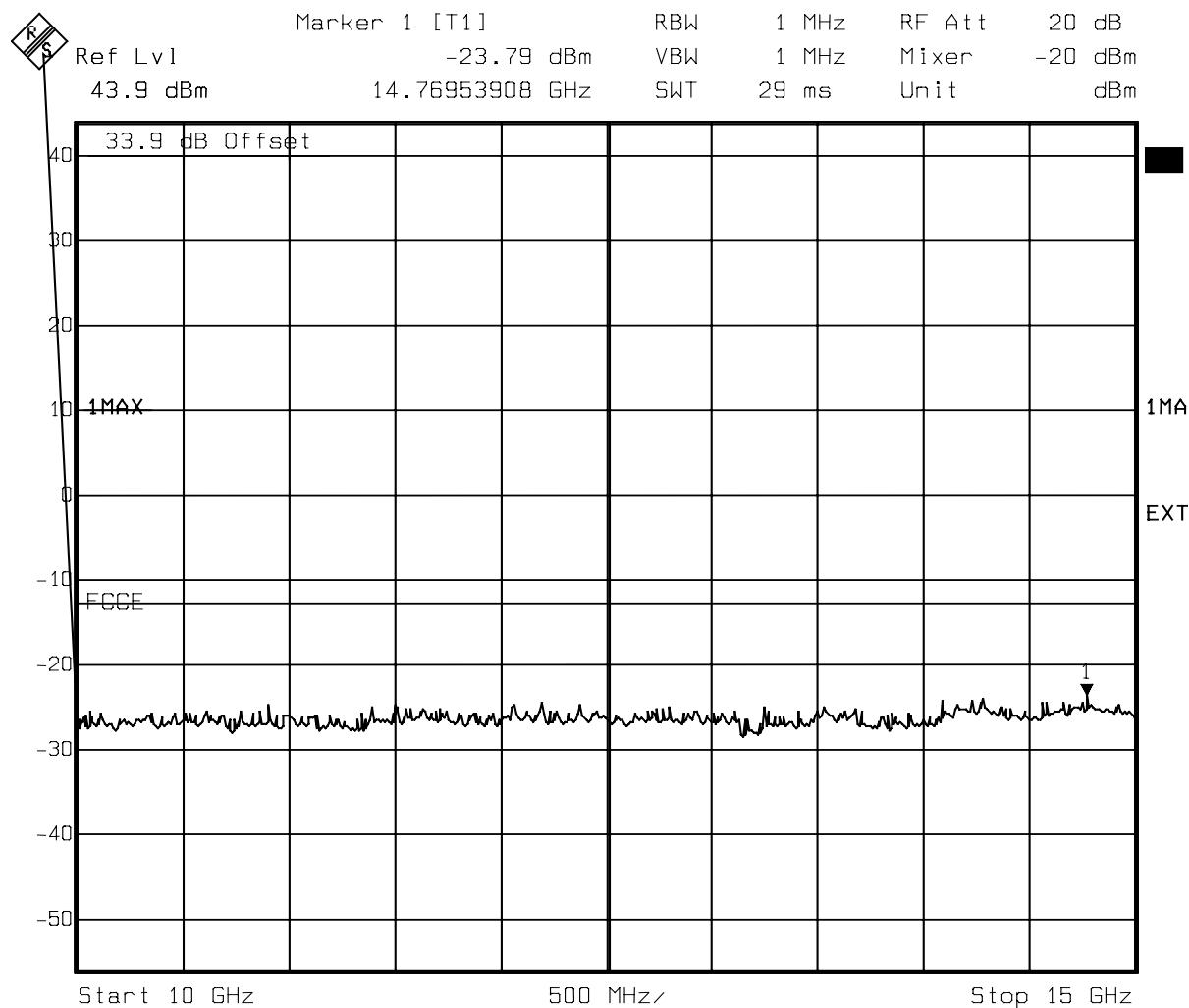
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block E, TRX0 CHN 709, TX PWR: 43.3dBm, Config 3/3/3

Date: 22.MAY.2001 14:29:07

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



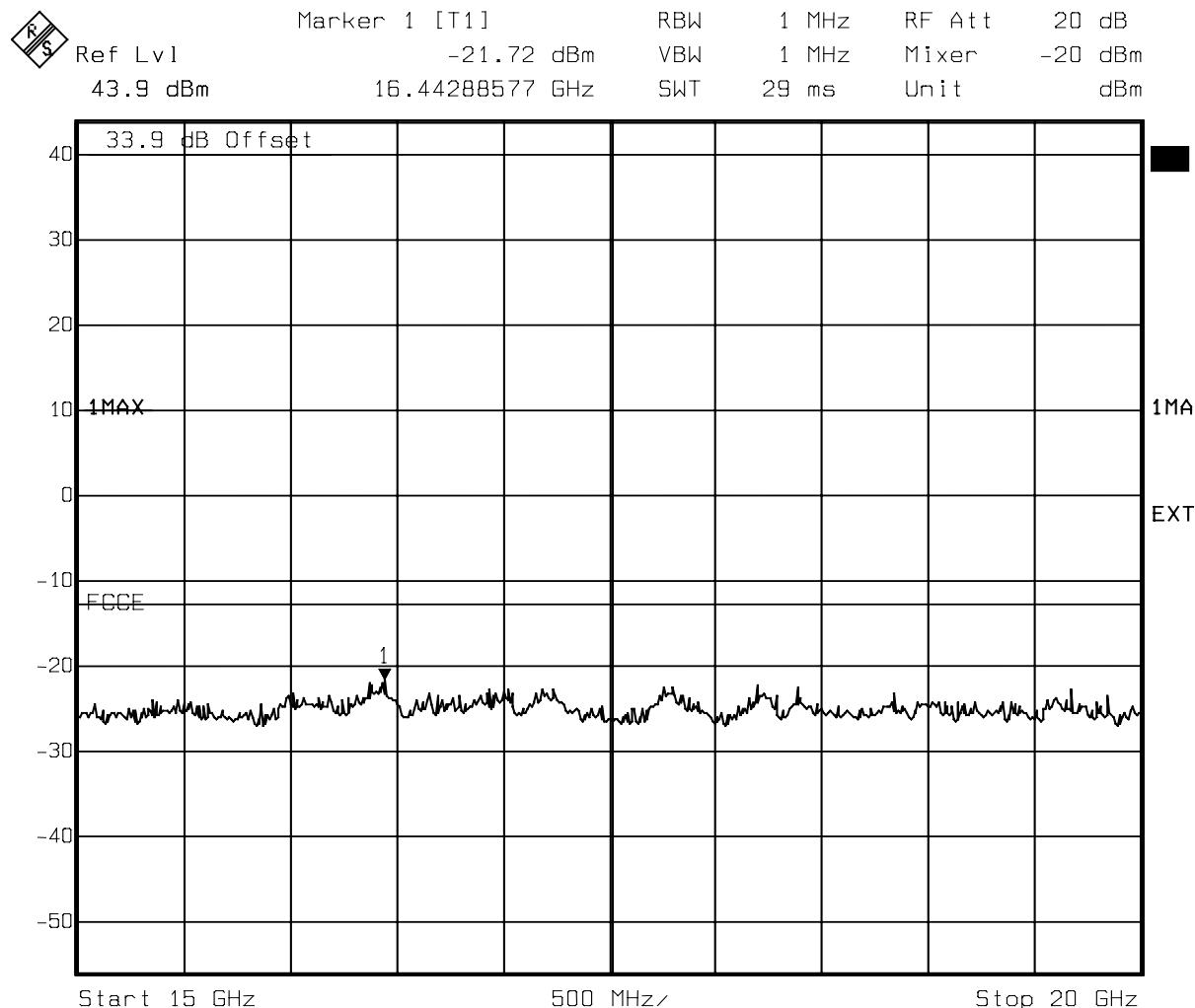
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block E, TRX0 CHN 709, TX PWR: 43.3dBm, Config 3/3/3

Date: 22.MAY.2001 14:29:30

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block E, TRX0 CHN 709, TX PWR: 43.3dBm, Config 3/3/3

Date: 22.MAY.2001 14:29:51

MEASUREMENT: 4

MEASUREMENT

OF

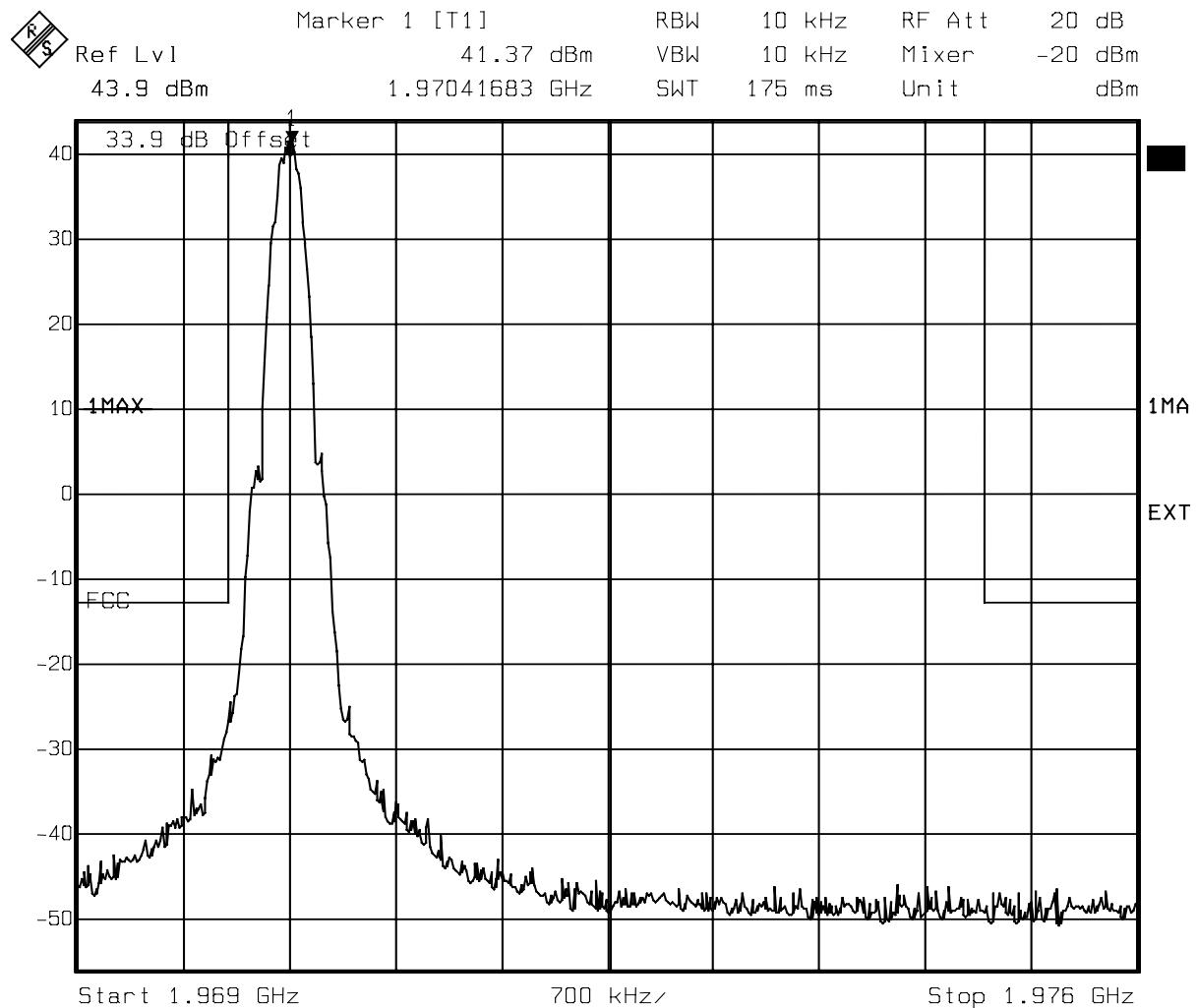
SPURIOUS EMISSIONS

1 TRX WITH COMBINER (3/3/3 Configuration)

BLOCK F

(1970 – 1975 MHz)

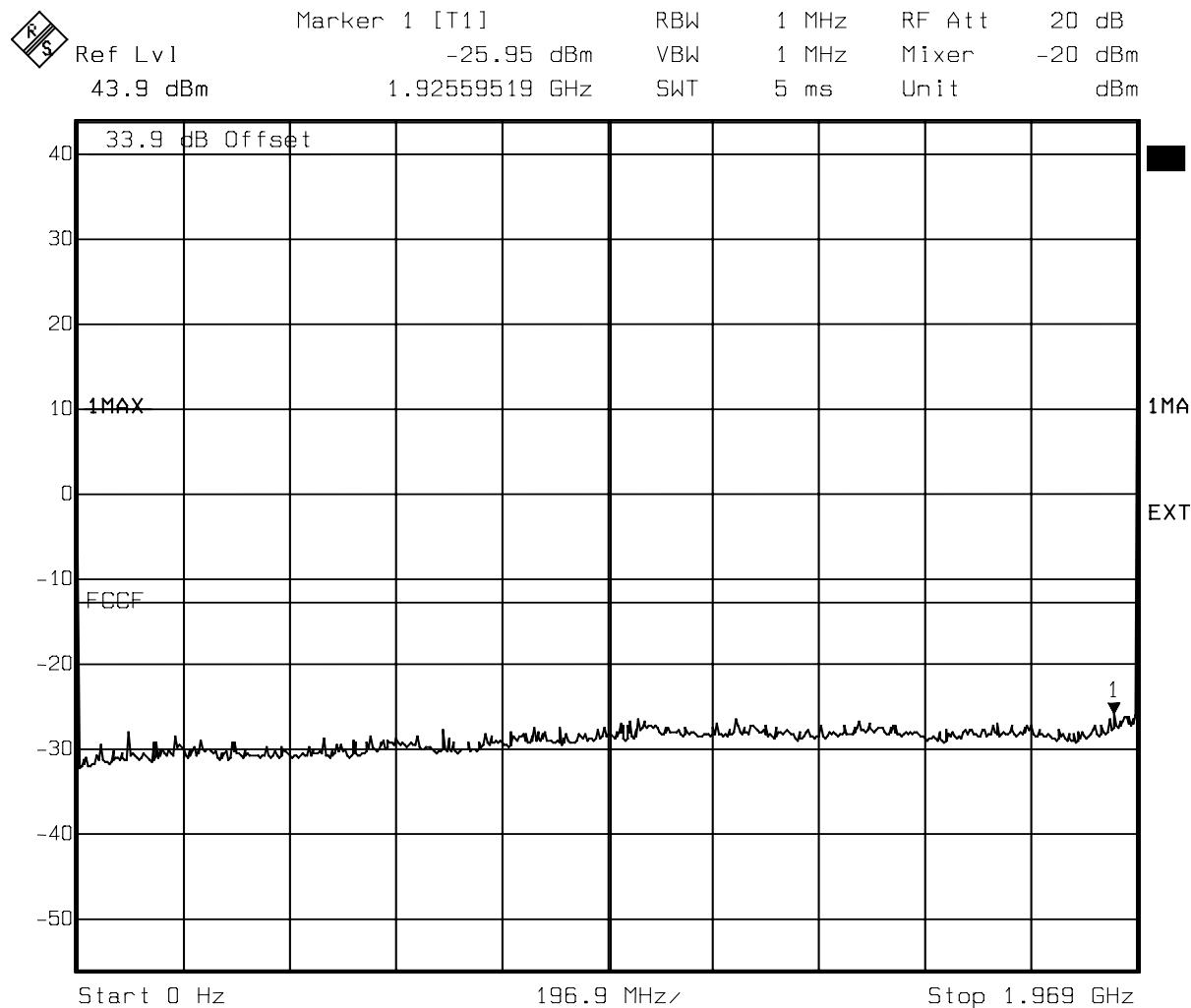
Left Edge: 1970.4 MHz (Channel 713)  
Right Edge: 1974.6 MHz (Channel 734)



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block F, TRX0 CHN 713, TX PWR: 43.2dBm, Config 3/3/3

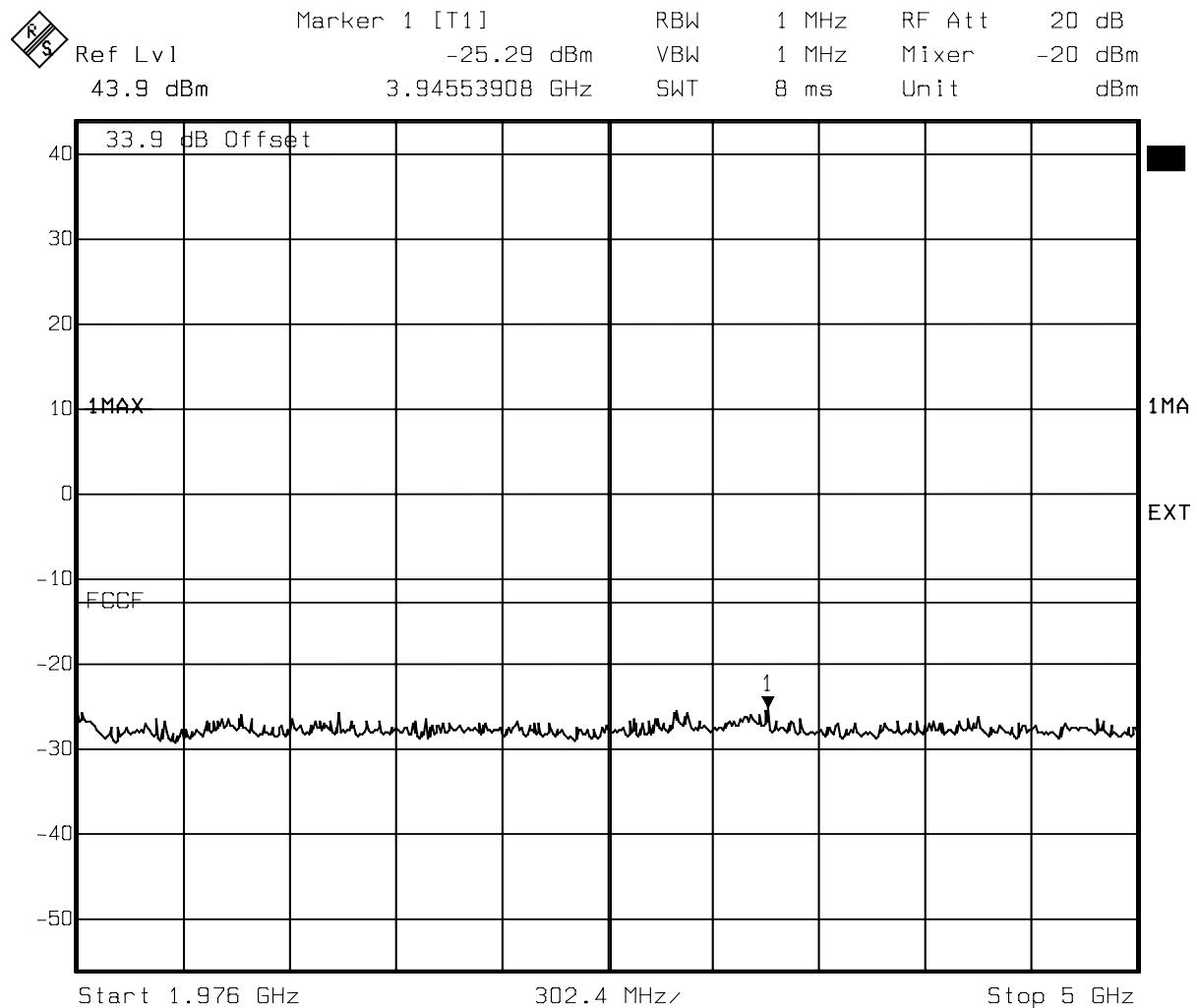
Date: 22.MAY.2001 15:06:41



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block F, TRX0 CHN 713, TX PWR: 43.2dBm, Config 3/3/3

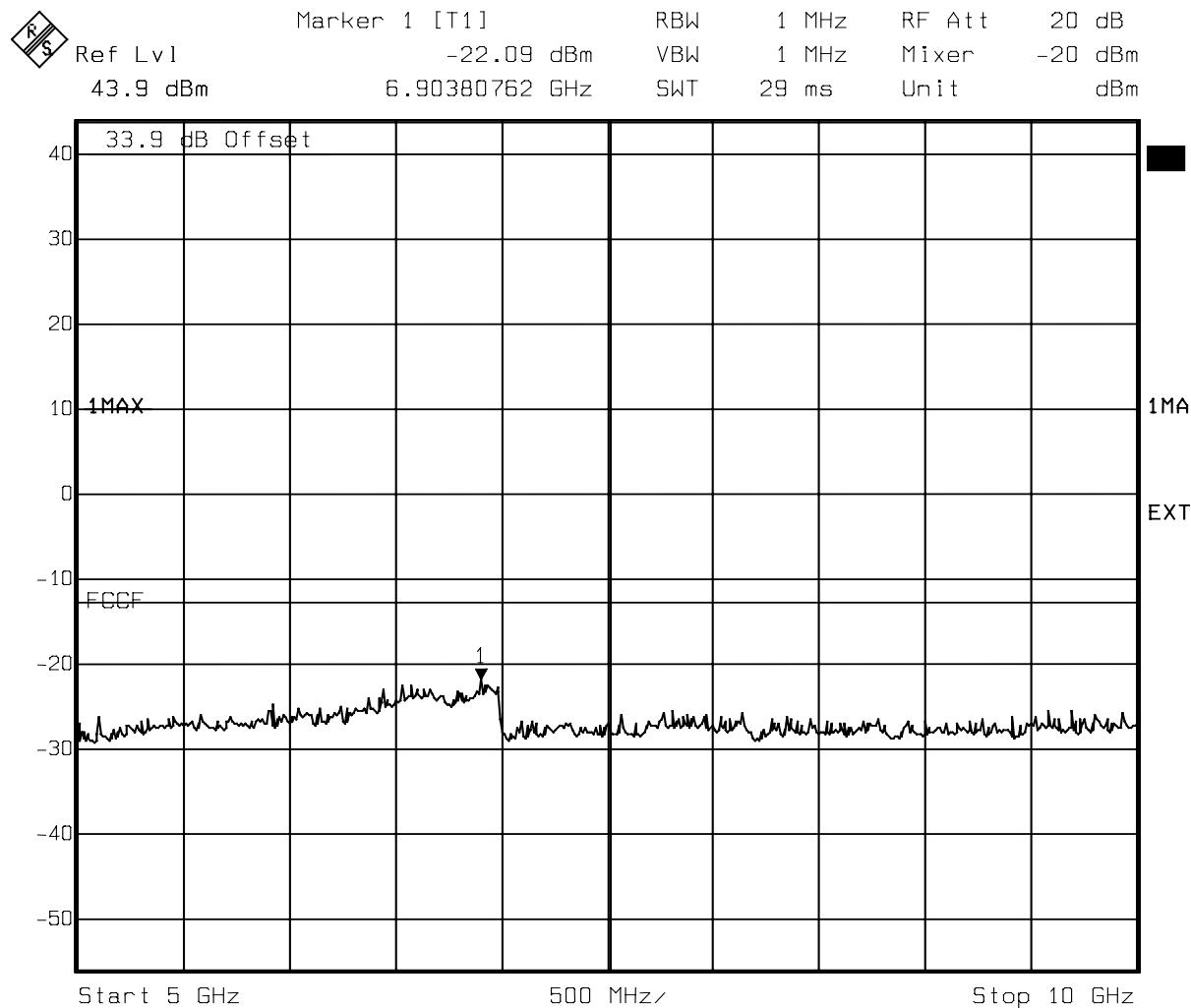
Date: 22.MAY.2001 15:07:25



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block F, TRXO CHN 713, TX PWR: 43.2dBm, Config 3/3/3

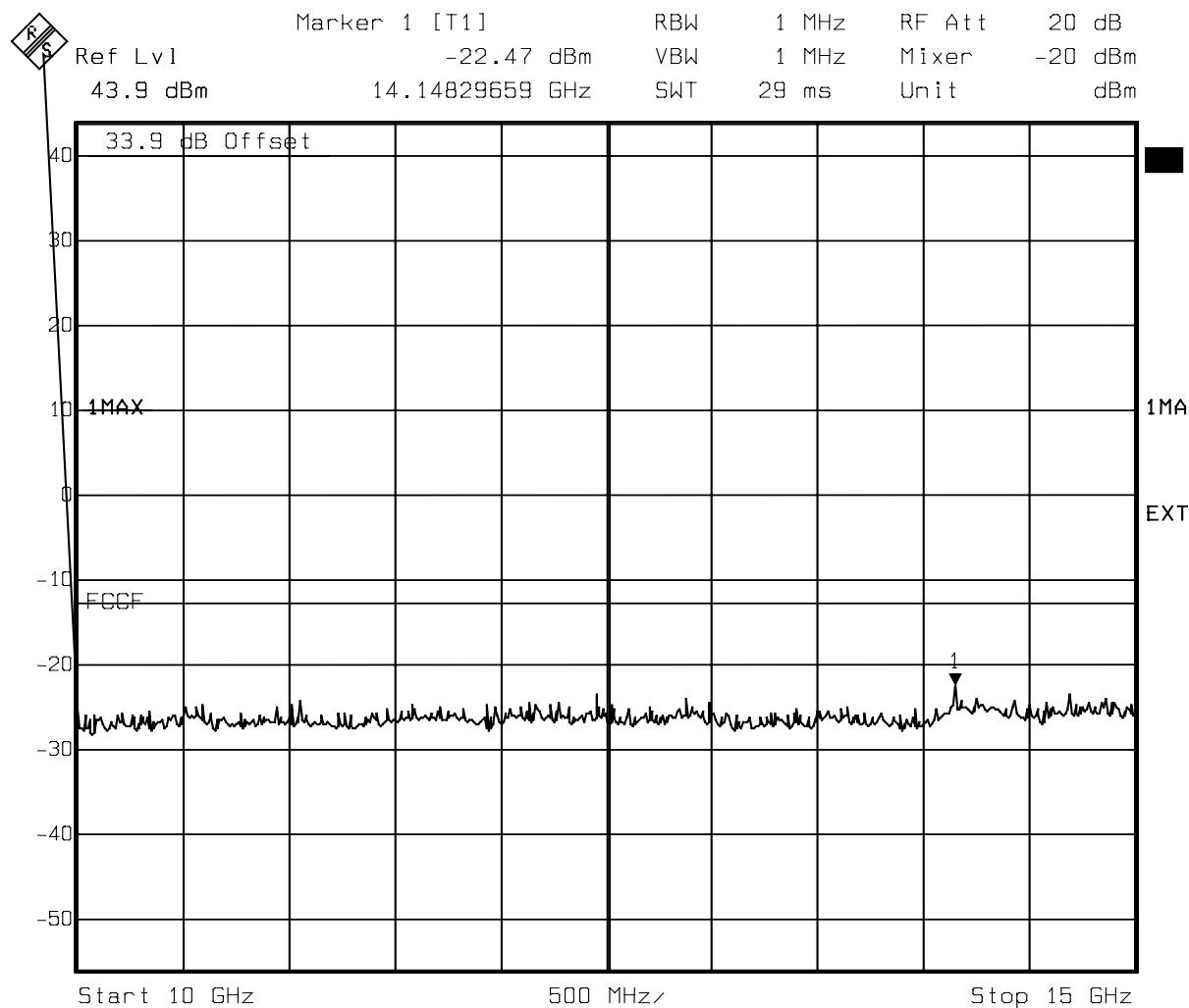
Date: 22.MAY.2001 15:08:14



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block F, TRX0 CHN 713, TX PWR: 43.2dBm, Config 3/3/3

Date: 22.MAY.2001 15:08:33



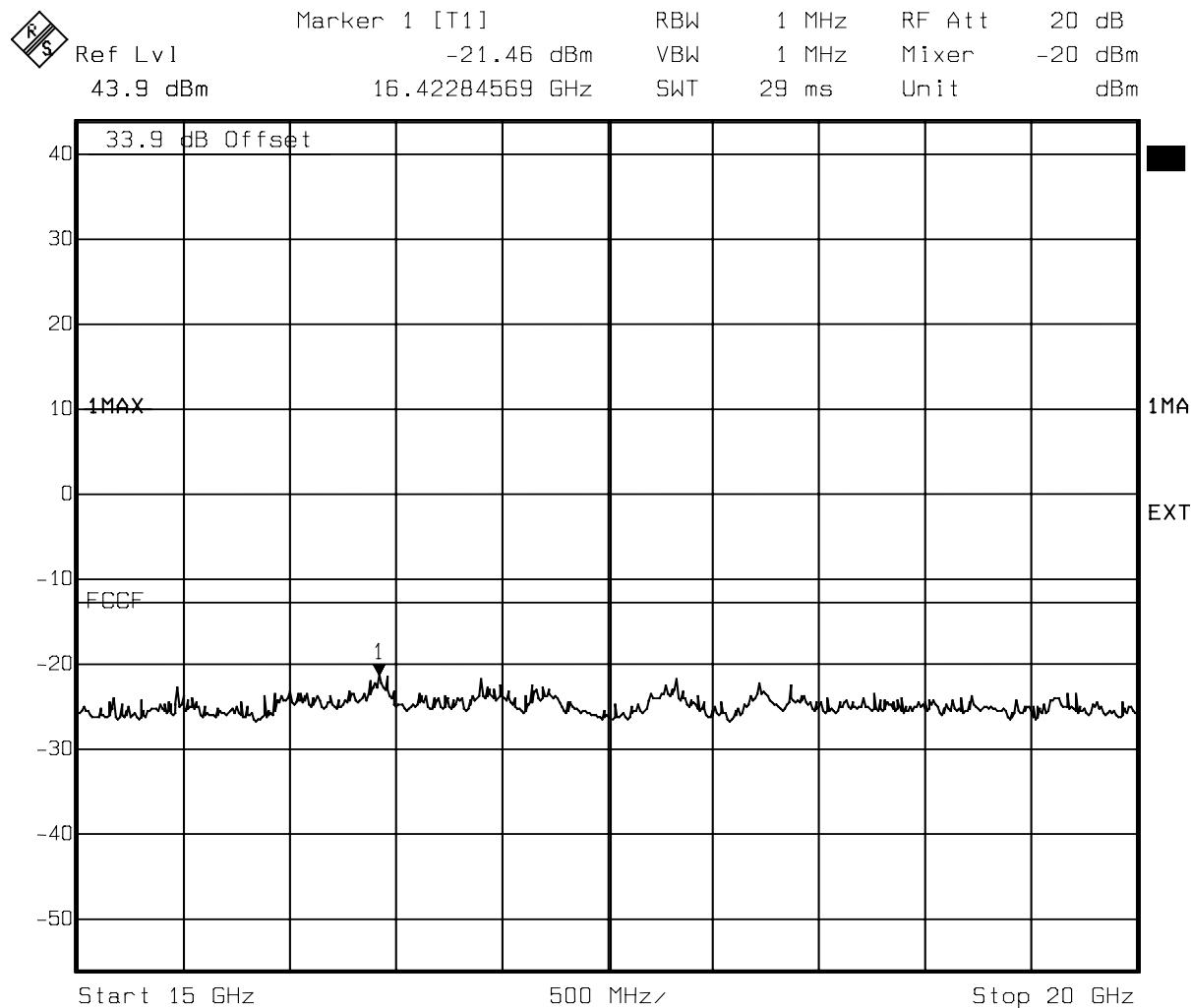
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block F, TRX0 CHN 713, TX PWR: 43.2dBm, Config 3/3/3

Date: 22.MAY.2001 15:08:56

**APPLICANT: Lucent Technologies**

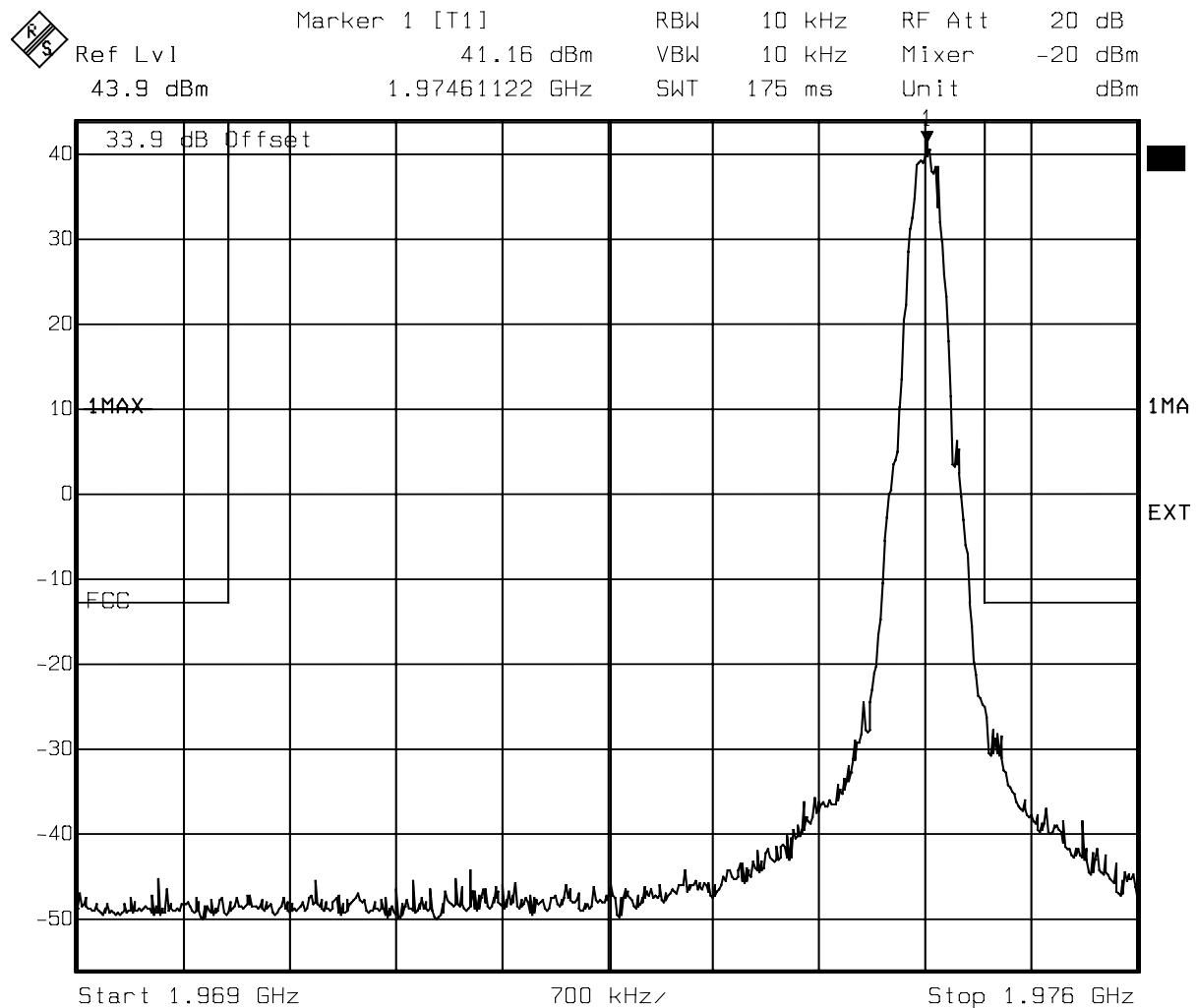
**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block F, TRX0 CHN 713, TX PWR: 43.2dBm, Config 3/3/3

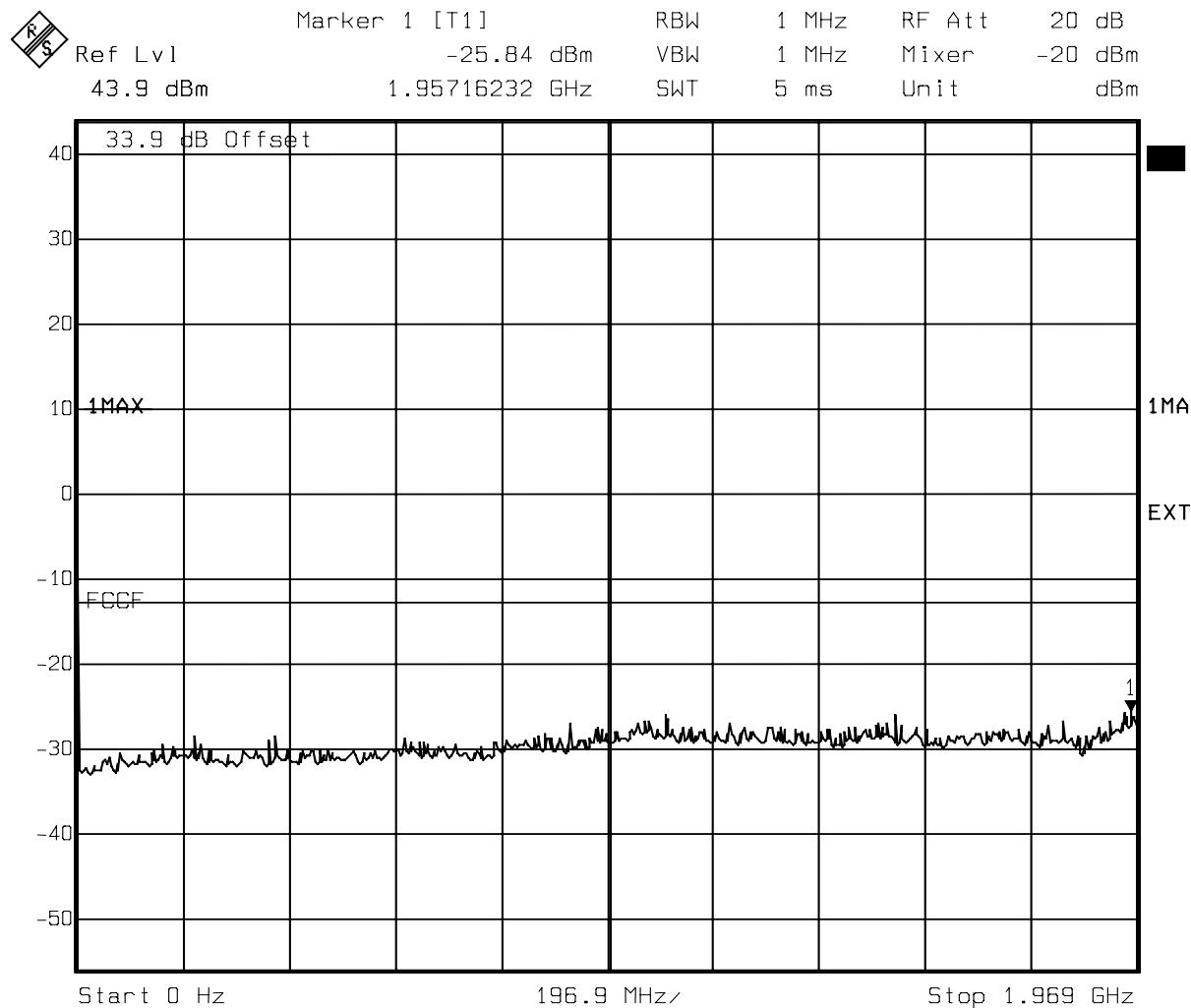
Date: 22.MAY.2001 15:09:17



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block F, TRX0 CHN 734, TX PWR: 43.1dBm, Config 3/3/3

Date: 22.MAY.2001 15:11:48



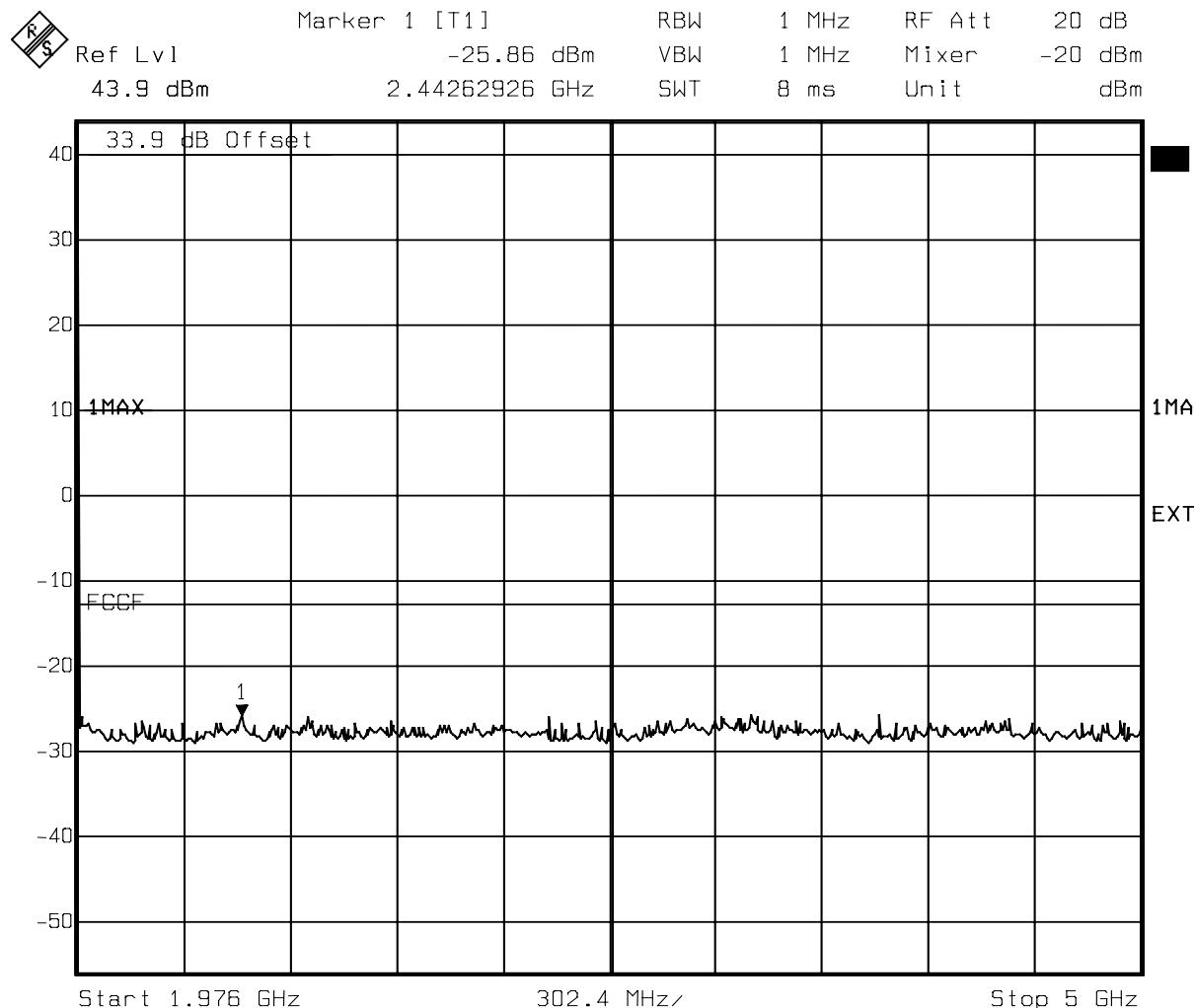
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block F, TRX0 CHN 734, TX PWR: 43.1dBm, Config 3/3/3

Date: 22.MAY.2001 15:12:27

**APPLICANT: Lucent Technologies**

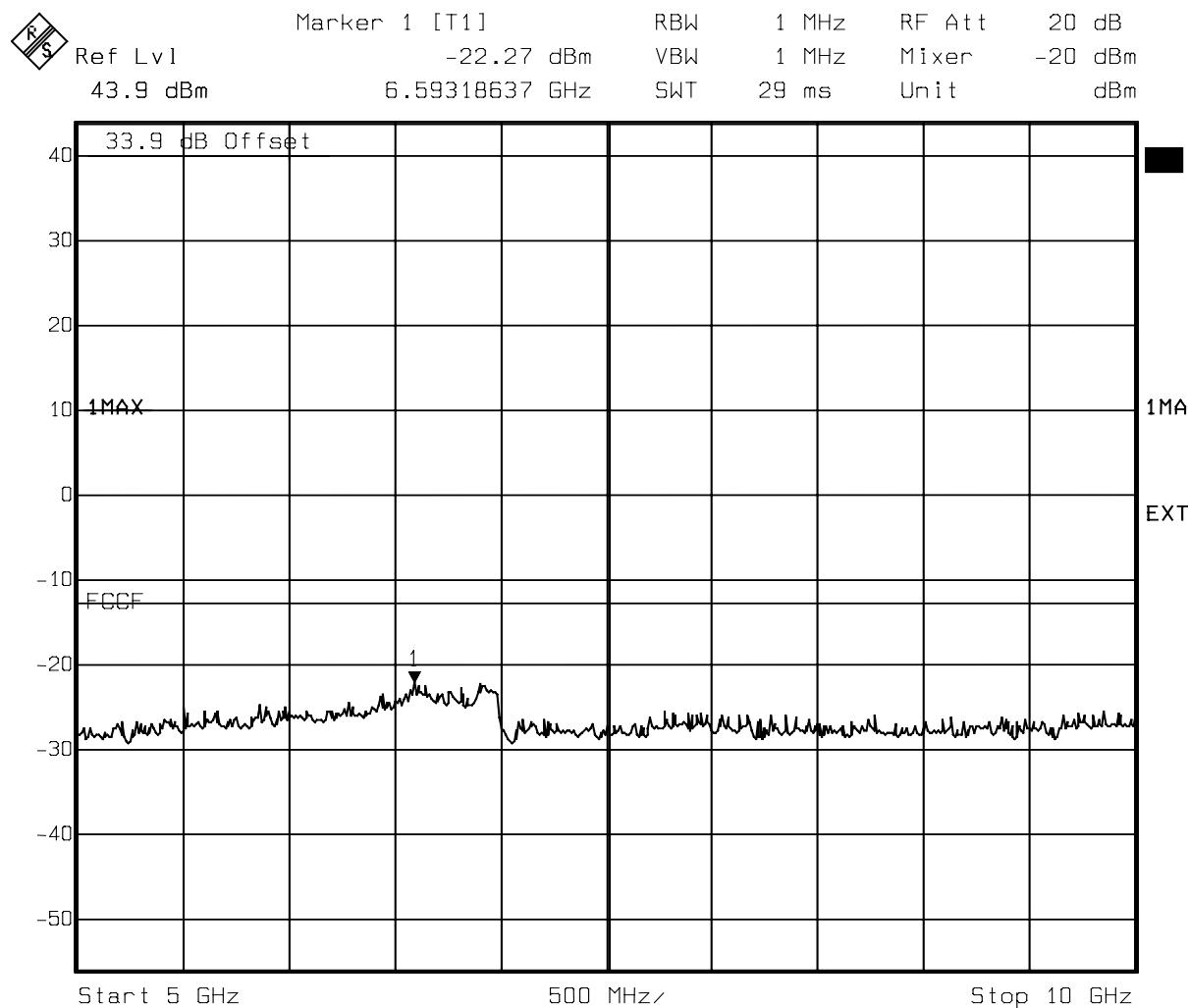
**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block F, TRX0 CHN 734, TX PWR: 43.1dBm, Config 3/3/3

Date: 22.MAY.2001 15:12:55



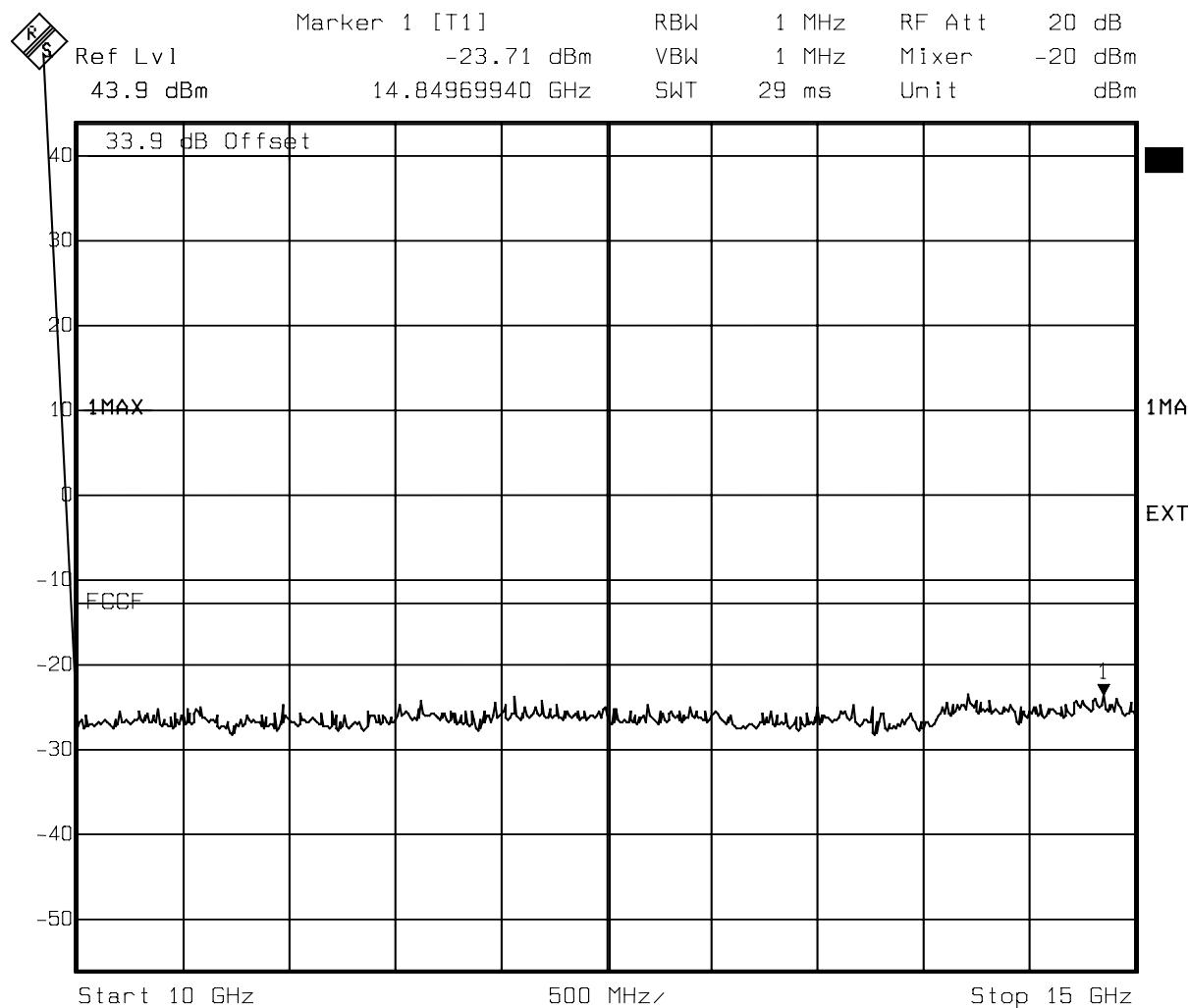
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block F, TRX0 CHN 734, TX PWR: 43.1dBm, Config 3/3/3

Date: 22.MAY.2001 15:13:15

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



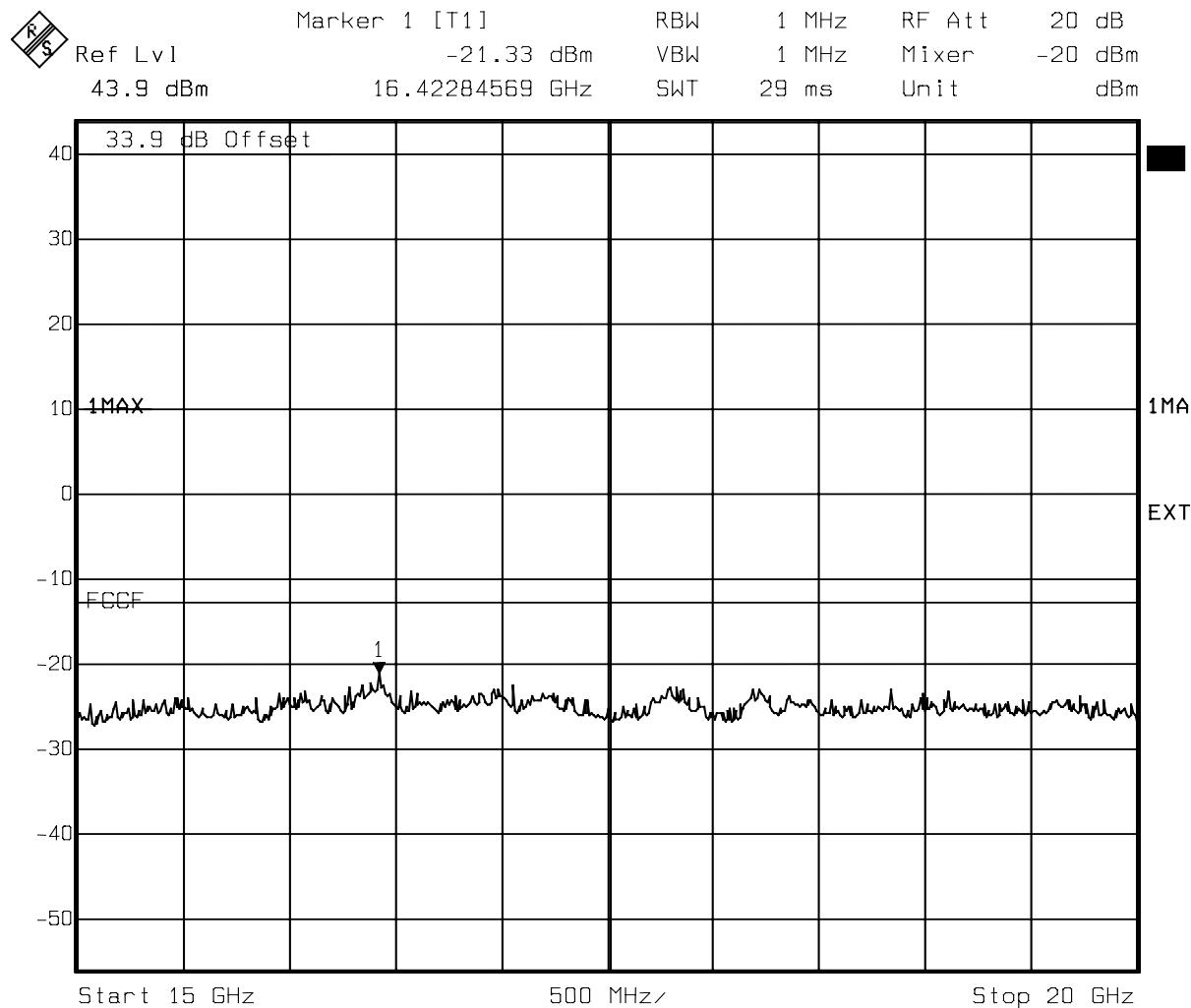
Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block F, TRX0 CHN 734, TX PWR: 43.1dBm, Config 3/3/3

Date: 22.MAY.2001 15:13:34

**APPLICANT: Lucent Technologies**

**FCC ID: AS5FLX-02**



Title: Spurious Emissions Flexent, FCC ID: AS5FLX-02

Comment A: Block F, TRXO CHN 734, TX PWR: 43.1dBm, Config 3/3/3

Date: 22.MAY.2001 15:13:52