

Description of EPFD validation and results of examination

Input parameters

Mask link data

Mask Id.	Direction	Minimum frequency, MHz	Maximum frequency, MHz	Linked orbit IDs / Satellite IDs	Configuration
1	↑	12500	14500	70 (sat IDs: All) 8 - 11 (sat IDs: All) 12 - 15 (sat IDs: All)	All
2	↑	27500	30000	All	All
3	↔	10700	12750	70 (sat IDs: All)	All
4	↔	17800	18400	70 (sat IDs: All)	All
5	↓	10700	12750	70 (sat IDs: All)	All
6	↓	17800	18600	70 (sat IDs: All)	All
7	↓	19700	20200	70 (sat IDs: All)	All
8	↔	10700	12750	8 - 11 (sat IDs: All) 12 - 15 (sat IDs: All)	2 3
9	↔	17800	18400	8 - 11 (sat IDs: All) 12 - 15 (sat IDs: All)	2 3
10	↓	17800	18600	8 - 11 (sat IDs: All) 12 - 15 (sat IDs: All)	2 3
11	↓	19700	20200	1 - 6 (sat IDs: All)	1
12	↑	12750	14500	1 - 6 (sat IDs: All)	1
13	↔	10700	12750	1 - 6 (sat IDs: All)	1
14	↔	17800	18400	1 - 6 (sat IDs: All)	1
15	↓	10700	12750	1 - 6 (sat IDs: All)	1
16	↓	17800	18600	1 - 6 (sat IDs: All)	1

Common SNS Data

Common

A.4.b.7.d.1 Exclusion zone type	A.4.b.7.d.1 Exclusion zone size, degrees
Y - topocentric angle (earth based)	4

Orbits

Apogee/Perigee/Inclination	A.4.b.6.d Uses station keeping	A.4.b.6.e Uses specific precession
1400/1400/90 8062/8062/0	Keeping	Default

Uplink

A.4.b.7.b Earth station density (1/km ²)	A.4.b.7.c Average distance (km)	A.4.b.7.a number of satellites receiving simultaneously
2.8182E-07	1883	1

Downlink

A.4.b.6.a Number of satellites transmitting to any latitude within corresponding range		
From latitude	To latitude	Number
-90	90	1

Group table

<i>Beam(s)</i>	<i>Direction</i>	<i>Minimum frequency, MHz</i>	<i>Maximum frequency, MHz</i>	<i>A.4.b.7.cbis Minimum elevation angle</i>
RKU2R	R	12750	14500	10
RKA2R	R	27500	30000	10
RKU1R	R	12750	14500	5
RKA1R	R	27500	30000	5
TKU3R	E	10700	12750	5
TKU1R	E	11700	12500	5
TKA3R	E	17800	20200	5
TKA1R	E	18400	20200	5
TKU2R	E	10700	12750	10
TKA2R	E	17800	20200	10

Results Configuration 1

<i>B1A Beam designation</i>	<i>B2 Emi-Rcp</i>	<i>BR7a Group id./ Target Group id.</i>	<i>GHz</i>	<i>Orbital planes id. no.</i>	<i>Mask ID</i>	<i>Article 22 Limit</i>	<i>Result</i>	<i>Article 22 Examination</i>
RKA2R	R	318704792 / 118628553 318704793 / 118628554 318704794 / 118628555 318704795 / 118628556 318704796 / 118628557 318704805 / 118628753 318704806 / 118628754 318704807 / 118628755 318704808 / 118628756 318704809 / 118628757	27.5-28.6	1 - 6	2	TABLE 22-2	Pass	Favorable
RKA2R	R	318704797 / 118628568 318704798 / 118628569 318704799 / 118628570 318704800 / 118628571 318704801 / 118628572 318704802 / 118628661 318704803 / 118628662 318704804 / 118628663 318704810 / 118628768 318704811 / 118628769	29.5-30	1 - 6	2	TABLE 22-2	Pass	Favorable
RKU2R	R	318704836 / 118628573 318704837 / 118628574 318704838 / 118628575 318704839 / 118628576 318704840 / 118628577 318704848 / 118628770 318704849 / 118628771 318704850 / 118628772 318704851 / 118628773 318704852 / 118628774	12.75- 13.25	1 - 6	1, 12	TABLE 22-2	Pass	Favorable
RKU2R	R	318704841 / 118628578 318704842 / 118628579 318704853 / 118628775 318704854 / 118628776	13.75-14	1 - 6	1, 12	TABLE 22-2	Pass	Favorable
RKU2R	R	318704843 / 118628580 318704844 / 118628581 318704845 / 118628582 318704846 / 118628583 318704847 / 118628584 318704855 / 118628777 318704856 / 118628778 318704857 / 118628779 318704858 / 118628780 318704859 / 118628781	14-14.5	1 - 6	1, 12	TABLE 22-2	Pass	Favorable
TKA2R	E	318704482 / 118628590 318704483 / 118628591 318704484 / 118628592 318704485 / 118628593 318704486 / 118628594 318704500 / 118628787	17.8-18.1	1 - 6	4, 6, 14, 16	TABLE 22-1B TABLE 22-3	Pass Pass	Favorable

		318704501 / 118628788 318704502 / 118628789 318704503 / 118628790 318704504 / 118628791						
TKA2R	E	318704487 / 118628600 318704488 / 118628601 318704489 / 118628602 318704490 / 118628603 318704491 / 118628604 318704497 / 118628664 318704498 / 118628665 318704499 / 118628666 318704505 / 118628797 318704506 / 118628798	19.7-20.2	1 - 6	7, 11	TABLE 22-1C	Fail	Qualified favourable
TKA2R	E	318704492 / 118628650 318704493 / 118628651 318704494 / 118628652 318704495 / 118628653 318704496 / 118628654 318704507 / 118628844 318704508 / 118628845 318704509 / 118628846 318704510 / 118628847 318704511 / 118628848	18.1-18.6	1 - 6	4, 6, 14, 16	TABLE 22-1B TABLE 22-3	Pass Pass	Favorable
TKA3R	E	318750684 318750685 318750686 318750687 318750688 318750702 318750703 318750704 318750705 318750706	17.8-18.1	70	4, 6, 14, 16	TABLE 22-1B TABLE 22-3	Pass Pass	Favorable
TKA3R	E	318750689 318750690 318750691 318750692 318750693 318750699 318750700 318750701 318750707 318750708	19.7-20.2	70	7, 11	TABLE 22-1C	Fail	Qualified favourable
TKA3R	E	318750694 318750695 318750696 318750697 318750698 318750709 318750710 318750711 318750712 318750713	18.1-18.6	70	4, 6, 14, 16	TABLE 22-1B TABLE 22-3	Pass Pass	Favorable
TKU2R	E	318704642 / 118628605 318704643 / 118628606 318704644 / 118628607 318704645 / 118628608 318704646 / 118628609 318704681 / 118628799 318704682 / 118628800 318704683 / 118628801 318704684 / 118628802 318704685 / 118628803	10.7-10.95	1 - 6	3, 5, 13, 15	RR 22.5C4 TABLE 22-1A TABLE 22-3	Pass Pass Pass	Favorable
TKU2R	E	318704647 / 118628610 318704648 / 118628611 318704649 / 118628612 318704650 / 118628613 318704651 / 118628614 318704686 / 118628804 318704687 / 118628805 318704688 / 118628806	10.95-11.2	1 - 6	3, 5, 13, 15	RR 22.5C4 TABLE 22-1A TABLE 22-3	Pass Pass Pass	Favorable

		318704689 / 118628807 318704690 / 118628808						
TKU2R	E	318704652 / 118628615 318704653 / 118628616 318704654 / 118628617 318704655 / 118628618 318704656 / 118628619 318704691 / 118628809 318704692 / 118628810 318704693 / 118628811 318704694 / 118628812 318704695 / 118628813	11.2-11.45	1 - 6	3, 5, 13, 15	RR 22.5C4 TABLE 22-1A TABLE 22-3	Pass Pass Pass	Favorable
TKU2R	E	318704657 / 118628620 318704658 / 118628621 318704659 / 118628622 318704660 / 118628623 318704661 / 118628624 318704696 / 118628814 318704697 / 118628815 318704698 / 118628816 318704699 / 118628817 318704700 / 118628818	11.45-11.7	1 - 6	3, 5, 13, 15	RR 22.5C4 TABLE 22-1A TABLE 22-3	Pass Pass Pass	Favorable
TKU2R	E	318704662 / 118628625 318704663 / 118628626 318704664 / 118628627 318704665 / 118628628 318704666 / 118628629 318704701 / 118628819 318704702 / 118628820 318704703 / 118628821 318704704 / 118628822 318704705 / 118628823 318704720 / 118628953 318704721 / 118628954 318704722 / 118628955 318704723 / 118628956 318704724 / 118628957 318704746 / 118628983 318704747 / 118628984 318704748 / 118628985 318704749 / 118628986 318704750 / 118628987	11.7-12.1	1 - 6	5, 15	RR 22.5C4 RR 22.5C8 TABLE 22-1A TABLE 22-1D	Pass Pass Pass Pass	Favorable
TKU2R	E	318704667 / 118628630 318704668 / 118628631 318704669 / 118628632 318704670 / 118628633 318704671 / 118628634 318704706 / 118628824 318704707 / 118628825 318704708 / 118628826 318704709 / 118628827 318704710 / 118628828 318704725 / 118628958 318704726 / 118628959 318704727 / 118628960 318704728 / 118628961 318704729 / 118628962 318704751 / 118628988 318704752 / 118628989 318704753 / 118628990 318704754 / 118628991 318704755 / 118628992	12.1-12.2	1 - 6	5, 15	RR 22.5C4 RR 22.5C8 TABLE 22-1A TABLE 22-1D	Pass Pass Pass Pass	Favorable
TKU2R	E	318704672 / 118628635 318704673 / 118628636 318704674 / 118628637 318704675 / 118628638 318704676 / 118628639 318704711 / 118628829 318704712 / 118628830 318704713 / 118628831 318704714 / 118628832 318704730 / 118628963 318704731 / 118628964	12.2-12.5	1 - 6	5, 15	RR 22.5C4 RR 22.5C8 TABLE 22-1A TABLE 22-1D	Pass Pass Pass Pass	Favorable

		318704732 / 118628965 318704733 / 118628966 318704734 / 118628967 318704740 / 118628973 318704741 / 118628974 318704742 / 118628975 318704743 / 118628976 318704744 / 118628977 318704756 / 118628993 318704757 / 118628994 318704758 / 118628995 318704759 / 118628996 318704760 / 118628997 318704766 / 118629003 318704767 / 118629004 318704768 / 118629005 318704769 / 118629006 318704770 / 118629007						
TKU2R	E	318704677 / 118628641 318704678 / 118628642 318704679 / 118628643 318704680 / 118628644 318704716 / 118628835 318704717 / 118628836 318704718 / 118628837 318704719 / 118628838 318704745 / 118628978 318704771 / 118629008	12.7-12.75	1 - 6	3, 5, 13, 15	RR 22.5C4 RR 22.5C8 TABLE 22-1A TABLE 22-1D TABLE 22-3	Pass Pass Pass Pass Pass	Favorable
TKU2R	E	318704715 / 118628833	12.2-12.7	1 - 6	3, 5, 13, 15	RR 22.5C4 RR 22.5C8 TABLE 22-1A TABLE 22-1D TABLE 22-3	Pass Pass Pass Pass Pass	Favorable
TKU2R	E	318704735 / 118628968 318704736 / 118628969 318704737 / 118628970 318704738 / 118628971 318704739 / 118628972 318704761 / 118628998 318704762 / 118628999 318704763 / 118629000 318704764 / 118629001 318704765 / 118629002	12.5-12.7	1 - 6	3, 5, 13, 15	RR 22.5C4 RR 22.5C8 TABLE 22-1A TABLE 22-1D TABLE 22-3	Pass Pass Pass Pass Pass	Favorable
TKU3R	E	318750734 318750735 318750736 318750737 318750738 318750773 318750774 318750775 318750776 318750777	10.7-10.95	70	3, 5, 13, 15	RR 22.5C4 TABLE 22-1A TABLE 22-3	Pass Pass Pass	Favorable
TKU3R	E	318750739 318750740 318750741 318750742 318750743 318750778 318750779 318750780 318750781 318750782	10.95-11.2	70	3, 5, 13, 15	RR 22.5C4 TABLE 22-1A TABLE 22-3	Pass Pass Pass	Favorable
TKU3R	E	318750744 318750745 318750746 318750747 318750748 318750783 318750784 318750785 318750786 318750787	11.2-11.45	70	3, 5, 13, 15	RR 22.5C4 TABLE 22-1A TABLE 22-3	Pass Pass Pass	Favorable

TKU3R	E	318750749 318750750 318750751 318750752 318750753 318750788 318750789 318750790 318750791 318750792	11.45-11.7	70	3, 5, 13, 15	RR 22.5C4 TABLE 22-1A TABLE 22-3	Pass Pass Pass	Favorable
TKU3R	E	318750754 318750755 318750756 318750757 318750758 318750793 318750794 318750795 318750796 318750797 318750812 318750813 318750814 318750815 318750816 318750838 318750839 318750840 318750841 318750842	11.7-12.1	70	5, 15	RR 22.5C4 RR 22.5C8 TABLE 22-1A TABLE 22-1D	Pass Pass Pass Pass	Favorable
TKU3R	E	318750759 318750760 318750761 318750762 318750763 318750798 318750799 318750800 318750801 318750802 318750817 318750818 318750819 318750820 318750821 318750843 318750844 318750845 318750846 318750847	12.1-12.2	70	5, 15	RR 22.5C4 RR 22.5C8 TABLE 22-1A TABLE 22-1D	Pass Pass Pass Pass	Favorable
TKU3R	E	318750764 318750765 318750766 318750767 318750768 318750803 318750804 318750805 318750806 318750807 318750822 318750823 318750824 318750825 318750826 318750827 318750828 318750829 318750830 318750831 318750848 318750849 318750850	12.2-12.5	70	5, 15	RR 22.5C4 RR 22.5C8 TABLE 22-1A TABLE 22-1D	Pass Pass Pass Pass	Favorable

		318750851 318750852 318750853 318750854 318750855 318750856 318750857						
TKU3R	E	318750769 318750770 318750771 318750772 318750808 318750809 318750810 318750811 318750837 318750863	12.7-12.75	70	3, 5, 13, 15	RR 22.5C4 RR 22.5C8 TABLE 22-1A TABLE 22-1D TABLE 22-3	Pass Pass Pass Pass Pass	Favorable
TKU3R	E	318750832 318750833 318750834 318750835 318750836 318750858 318750859 318750860 318750861 318750862	12.5-12.7	70	3, 5, 13, 15	RR 22.5C4 RR 22.5C8 TABLE 22-1A TABLE 22-1D TABLE 22-3	Pass Pass Pass Pass Pass	Favorable

Results Configuration 2

<i>B1A</i> <i>Beam designation</i>	<i>B2</i> <i>Emi-Rcp</i>	<i>BR7a</i> <i>Group id./ Target Group id.</i>	<i>GHz</i>	<i>Orbital planes id. no.</i>	<i>Mask ID</i>	<i>Article 22 Limit</i>	<i>Result</i>	<i>Article 22 Examination</i>
RKA1R	R	318704772 / 118628521 318704773 / 118628522 318704774 / 118628523 318704775 / 118628524 318704776 / 118628525 318704785 / 118628724 318704786 / 118628725 318704787 / 118628726 318704788 / 118628727 318704789 / 118628728	27.5-28.6	70, 8- 11	2	TABLE 22-2	Pass	Favorable
RKA1R	R	318704777 / 118628536 318704778 / 118628537 318704779 / 118628538 318704780 / 118628539 318704781 / 118628540 318704782 / 118628658 318704783 / 118628659 318704784 / 118628660 318704790 / 118628739 318704791 / 118628740	29.5-30	70, 8- 11	2	TABLE 22-2	Pass	Favorable
RKU1R	R	318704812 / 118628541 318704813 / 118628542 318704814 / 118628543 318704815 / 118628544 318704816 / 118628545 318704824 / 118628741 318704825 / 118628742 318704826 / 118628743 318704827 / 118628744 318704828 / 118628745	12.75- 13.25	70, 8- 11	1	TABLE 22-2	Pass	Favorable
RKU1R	R	318704817 / 118628546 318704818 / 118628547 318704829 / 118628746 318704830 / 118628747	13.75-14	70, 8- 11	1	TABLE 22-2	Pass	Favorable
RKU1R	R	318704819 / 118628548 318704820 / 118628549 318704821 / 118628550 318704822 / 118628551	14-14.5	70, 8- 11	1	TABLE 22-2	Pass	Favorable

		318704823 / 118628552 318704831 / 118628748 318704832 / 118628749 318704833 / 118628750 318704834 / 118628751 318704835 / 118628752						
TKA1R	E	318704452 / 118628466 318704453 / 118628467 318704454 / 118628468 318704455 / 118628469 318704456 / 118628470 318704470 / 118628672 318704471 / 118628673 318704472 / 118628674 318704473 / 118628675 318704474 / 118628676	17.8-18.1	70, 8- 11	4, 6, 9, 10	TABLE 22-1B TABLE 22-3	Pass Fail	Unfavorable
TKA1R	E	318704457 / 118628476 318704458 / 118628477 318704459 / 118628478 318704460 / 118628479 318704461 / 118628480 318704467 / 118628655 318704468 / 118628656 318704469 / 118628657 318704475 / 118628682 318704476 / 118628683	19.7-20.2	70, 8- 11	7, 11	TABLE 22-1C	Fail	Qualified favorable
TKA1R	E	318704462 / 118628645 318704463 / 118628646 318704464 / 118628647 318704465 / 118628648 318704466 / 118628649 318704477 / 118628839 318704478 / 118628840 318704479 / 118628841 318704480 / 118628842 318704481 / 118628843	18.1-18.4	70, 8- 11	4, 6, 9, 10	TABLE 22-1B TABLE 22-3	Pass Fail	Unfavorable
TKA1R	E	318750714 318750715 318750716 318750717 318750718 318750719 318750720 318750721 318750722 318750723	18.4-18.6	70, 8- 11	6, 10	TABLE 22-1B	Pass	Favorable
TKU1R	E	318704512 / 118628481 318704513 / 118628482 318704514 / 118628483 318704515 / 118628484 318704516 / 118628485 318704551 / 118628684 318704552 / 118628685 318704553 / 118628686 318704554 / 118628687 318704555 / 118628688	10.7-10.95	70, 8- 11	3, 5, 8	RR 22.5C4 TABLE 22-1A TABLE 22-3	Pass Pass Fail	Unfavorable
TKU1R	E	318704517 / 118628486 318704518 / 118628487 318704519 / 118628488 318704520 / 118628489 318704521 / 118628490 318704556 / 118628689 318704557 / 118628690 318704558 / 118628691 318704559 / 118628692 318704560 / 118628693	10.95-11.2	70, 8- 11	3, 5, 8	RR 22.5C4 TABLE 22-1A TABLE 22-3	Pass Pass Fail	Unfavorable
TKU1R	E	318704522 / 118628491 318704523 / 118628492 318704524 / 118628493 318704525 / 118628494 318704526 / 118628495 318704561 / 118628694 318704562 / 118628695	11.2-11.45	70, 8- 11	3, 5, 8	RR 22.5C4 TABLE 22-1A TABLE 22-3	Pass Pass Fail	Unfavorable

		318704563 / 118628696 318704564 / 118628697 318704565 / 118628698						
TKU1R	E	318704527 / 118628496 318704528 / 118628497 318704529 / 118628498 318704530 / 118628499 318704531 / 118628500 318704566 / 118628699 318704567 / 118628700 318704568 / 118628701 318704569 / 118628702 318704570 / 118628703	11.45-11.7	70, 8- 11	3, 5, 8	RR 22.5C4 TABLE 22-1A TABLE 22-3	Pass Pass Fail	Unfavorable
TKU1R	E	318704532 / 118628501 318704533 / 118628502 318704534 / 118628503 318704535 / 118628504 318704536 / 118628505 318704571 / 118628704 318704572 / 118628705 318704573 / 118628706 318704574 / 118628707 318704575 / 118628708 318704590 / 118628877 318704591 / 118628878 318704592 / 118628879 318704593 / 118628880 318704594 / 118628881 318704616 / 118628907 318704617 / 118628908 318704618 / 118628909 318704619 / 118628910 318704620 / 118628911	11.7-12.1	70, 8- 11	5	RR 22.5C4 RR 22.5C8 TABLE 22-1A TABLE 22-1D	Pass Pass Pass Pass	Favorable
TKU1R	E	318704537 / 118628506 318704538 / 118628507 318704539 / 118628508 318704540 / 118628509 318704541 / 118628510 318704576 / 118628709 318704577 / 118628710 318704578 / 118628711 318704579 / 118628712 318704580 / 118628713 318704595 / 118628882 318704596 / 118628883 318704597 / 118628884 318704598 / 118628885 318704599 / 118628886 318704621 / 118628912 318704622 / 118628913 318704623 / 118628914 318704624 / 118628915 318704625 / 118628916	12.1-12.2	70, 8- 11	5	RR 22.5C4 RR 22.5C8 TABLE 22-1A TABLE 22-1D	Pass Pass Pass Pass	Favorable
TKU1R	E	318704542 / 118628511 318704543 / 118628512 318704544 / 118628513 318704545 / 118628514 318704546 / 118628515 318704581 / 118628714 318704582 / 118628715 318704583 / 118628716 318704584 / 118628717 318704585 / 118628718 318704600 / 118628887 318704601 / 118628888 318704602 / 118628889 318704603 / 118628890 318704604 / 118628891 318704605 / 118628892 318704606 / 118628893 318704607 / 118628894 318704608 / 118628895 318704609 / 118628896	12.2-12.5	70, 8- 11	5	RR 22.5C4 RR 22.5C8 TABLE 22-1A TABLE 22-1D	Pass Pass Pass Pass	Favorable

		318704626 / 118628917 318704627 / 118628918 318704628 / 118628919 318704629 / 118628920 318704630 / 118628921 318704631 / 118628922 318704632 / 118628923 318704633 / 118628924 318704634 / 118628925 318704635 / 118628926						
TKU1R	E	318704547 / 118628517 318704548 / 118628518 318704549 / 118628519 318704550 / 118628520 318704586 / 118628720 318704587 / 118628721 318704588 / 118628722 318704589 / 118628723 318704615 / 118628902 318704641 / 118628932	12.7-12.75	70, 8- 11	3, 5, 8	RR 22.5C4 RR 22.5C8 TABLE 22-1A TABLE 22-1D TABLE 22-3	Pass Pass Pass Pass Fail	Unfavorable
TKU1R	E	318704610 / 118628897 318704611 / 118628898 318704612 / 118628899 318704613 / 118628900 318704614 / 118628901 318704636 / 118628927 318704637 / 118628928 318704638 / 118628929 318704639 / 118628930 318704640 / 118628931	12.5-12.7	70, 8- 11	3, 5, 8	RR 22.5C4 RR 22.5C8 TABLE 22-1A TABLE 22-1D TABLE 22-3	Pass Pass Pass Pass Fail	Unfavorable

Results Configuration 3

<i>B1A</i> <i>Beam designation</i>	<i>B2</i> <i>Emi-Rcp</i>	<i>BR7a</i> <i>Group id./ Target Group id.</i>	<i>GHz</i>	<i>Orbital planes id. no.</i>	<i>Mask ID</i>	<i>Article 22 Limit</i>	<i>Result</i>	<i>Article 22 Examination</i>
RKA1R	R	318704772 / 118628521 318704773 / 118628522 318704774 / 118628523 318704775 / 118628524 318704776 / 118628525 318704785 / 118628724 318704786 / 118628725 318704787 / 118628726 318704788 / 118628727 318704789 / 118628728	27.5-28.6	70, 12 - 15	2	TABLE 22-2	Pass	Favorable
RKA1R	R	318704777 / 118628536 318704778 / 118628537 318704779 / 118628538 318704780 / 118628539 318704781 / 118628540 318704782 / 118628658 318704783 / 118628659 318704784 / 118628660 318704790 / 118628739 318704791 / 118628740	29.5-30	70, 12 - 15	2	TABLE 22-2	Pass	Favorable
RKU1R	R	318704812 / 118628541 318704813 / 118628542 318704814 / 118628543 318704815 / 118628544 318704816 / 118628545 318704824 / 118628741 318704825 / 118628742 318704826 / 118628743 318704827 / 118628744 318704828 / 118628745	12.75-13.25	70, 12 - 15	1	TABLE 22-2	Pass	Favorable
RKU1R	R	318704817 / 118628546 318704818 / 118628547 318704829 / 118628746 318704830 / 118628747	13.75-14	70, 12 - 15	1	TABLE 22-2	Pass	Favorable

RKU1R	R	318704819 / 118628548 318704820 / 118628549 318704821 / 118628550 318704822 / 118628551 318704823 / 118628552 318704831 / 118628748 318704832 / 118628749 318704833 / 118628750 318704834 / 118628751 318704835 / 118628752	14-14.5	70, 12 - 15	1	TABLE 22-2	Pass	Favorable
TKA1R	E	318704452 / 118628466 318704453 / 118628467 318704454 / 118628468 318704455 / 118628469 318704456 / 118628470 318704470 / 118628672 318704471 / 118628673 318704472 / 118628674 318704473 / 118628675 318704474 / 118628676	17.8-18.1	70, 12 - 15	4, 6, 9, 10	TABLE 22-1B TABLE 22-3	Pass Fail	Unfavorable
TKA1R	E	318704457 / 118628476 318704458 / 118628477 318704459 / 118628478 318704460 / 118628479 318704461 / 118628480 318704467 / 118628655 318704468 / 118628656 318704469 / 118628657 318704475 / 118628682 318704476 / 118628683	19.7-20.2	70, 12 - 15	7, 11	TABLE 22-1C	Fail	Qualified favorable
TKA1R	E	318704462 / 118628645 318704463 / 118628646 318704464 / 118628647 318704465 / 118628648 318704466 / 118628649 318704477 / 118628839 318704478 / 118628840 318704479 / 118628841 318704480 / 118628842 318704481 / 118628843	18.1-18.4	70, 12 - 15	4, 6, 9, 10	TABLE 22-1B TABLE 22-3	Pass Fail	Unfavorable
TKA1R	E	318750714 318750715 318750716 318750717 318750718 318750719 318750720 318750721 318750722 318750723	18.4-18.6	70, 12 - 15	6, 10	TABLE 22-1B	Pass	Favorable
TKU1R	E	318704512 / 118628481 318704513 / 118628482 318704514 / 118628483 318704515 / 118628484 318704516 / 118628485 318704551 / 118628684 318704552 / 118628685 318704553 / 118628686 318704554 / 118628687 318704555 / 118628688	10.7-10.95	70, 12 - 15	3, 5, 8	RR 22.5C4 TABLE 22-1A TABLE 22-3	Pass Pass Fail	Unfavorable
TKU1R	E	318704517 / 118628486 318704518 / 118628487 318704519 / 118628488 318704520 / 118628489 318704521 / 118628490 318704556 / 118628689 318704557 / 118628690 318704558 / 118628691 318704559 / 118628692 318704560 / 118628693	10.95-11.2	70, 12 - 15	3, 5, 8	RR 22.5C4 TABLE 22-1A TABLE 22-3	Pass Pass Fail	Unfavorable
TKU1R	E	318704522 / 118628491 318704523 / 118628492 318704524 / 118628493	11.2-11.45	70, 12 - 15	3, 5, 8	RR 22.5C4 TABLE 22-1A TABLE 22-3	Pass Pass Fail	Unfavorable

		318704525 / 118628494 318704526 / 118628495 318704561 / 118628694 318704562 / 118628695 318704563 / 118628696 318704564 / 118628697 318704565 / 118628698						
TKU1R	E	318704527 / 118628496 318704528 / 118628497 318704529 / 118628498 318704530 / 118628499 318704531 / 118628500 318704566 / 118628699 318704567 / 118628700 318704568 / 118628701 318704569 / 118628702 318704570 / 118628703	11.45-11.7	70, 12 - 15	3, 5, 8	RR 22.5C4 TABLE 22-1A TABLE 22-3	Pass Pass Fail	Unfavorable
TKU1R	E	318704532 / 118628501 318704533 / 118628502 318704534 / 118628503 318704535 / 118628504 318704536 / 118628505 318704571 / 118628704 318704572 / 118628705 318704573 / 118628706 318704574 / 118628707 318704575 / 118628708 318704590 / 118628877 318704591 / 118628878 318704592 / 118628879 318704593 / 118628880 318704594 / 118628881 318704616 / 118628907 318704617 / 118628908 318704618 / 118628909 318704619 / 118628910 318704620 / 118628911	11.7-12.1	70, 12 - 15	5	RR 22.5C4 RR 22.5C8 TABLE 22-1A TABLE 22-1D	Pass Pass Pass Pass	Favorable
TKU1R	E	318704537 / 118628506 318704538 / 118628507 318704539 / 118628508 318704540 / 118628509 318704541 / 118628510 318704576 / 118628709 318704577 / 118628710 318704578 / 118628711 318704579 / 118628712 318704580 / 118628713 318704595 / 118628882 318704596 / 118628883 318704597 / 118628884 318704598 / 118628885 318704599 / 118628886 318704621 / 118628912 318704622 / 118628913 318704623 / 118628914 318704624 / 118628915 318704625 / 118628916	12.1-12.2	70, 12 - 15	5	RR 22.5C4 RR 22.5C8 TABLE 22-1A TABLE 22-1D	Pass Pass Pass Pass	Favorable
TKU1R	E	318704542 / 118628511 318704543 / 118628512 318704544 / 118628513 318704545 / 118628514 318704546 / 118628515 318704581 / 118628714 318704582 / 118628715 318704583 / 118628716 318704584 / 118628717 318704585 / 118628718 318704600 / 118628887 318704601 / 118628888 318704602 / 118628889 318704603 / 118628890 318704604 / 118628891 318704605 / 118628892	12.2-12.5	70, 12 - 15	5	RR 22.5C4 RR 22.5C8 TABLE 22-1A TABLE 22-1D	Pass Pass Pass Pass	Favorable

		318704606 / 118628893 318704607 / 118628894 318704608 / 118628895 318704609 / 118628896 318704626 / 118628917 318704627 / 118628918 318704628 / 118628919 318704629 / 118628920 318704630 / 118628921 318704631 / 118628922 318704632 / 118628923 318704633 / 118628924 318704634 / 118628925 318704635 / 118628926						
TKU1R	E	318704547 / 118628517 318704548 / 118628518 318704549 / 118628519 318704550 / 118628520 318704586 / 118628720 318704587 / 118628721 318704588 / 118628722 318704589 / 118628723 318704615 / 118628902 318704641 / 118628932	12.7-12.75	70, 12 - 15	3, 5, 8	RR 22.5C4 RR 22.5C8 TABLE 22-1A TABLE 22-1D TABLE 22-3	Pass Pass Pass Pass Fail	Unfavorable
TKU1R	E	318704610 / 118628897 318704611 / 118628898 318704612 / 118628899 318704613 / 118628900 318704614 / 118628901 318704636 / 118628927 318704637 / 118628928 318704638 / 118628929 318704639 / 118628930 318704640 / 118628931	12.5-12.7	70, 12 - 15	3, 5, 8	RR 22.5C4 RR 22.5C8 TABLE 22-1A TABLE 22-1D TABLE 22-3	Pass Pass Pass Pass Fail	Unfavorable

Notes:

1. Findings are promulgated as favorable when all applicable limits in Article 22 are met for given group of frequency assignments in all applicable scenarios.
2. The Result column can be either Pass or Fail (see Rec. ITU-R S.1503-2). N/A (Non Applicable) refers to the case when an applicable Article 22 limit is not examined in the current scenario.
3. Qualified Favorable is established due to continuous application of Resolution 85 (WRC-03) on request by the notifying administration.