

Description of EPFD validation and results of examination

Uplink examination

<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>
KAU1R	R	317798566 / 115655311 317798567 / 115655312 317798568 / 115655313 317798569 / 115655314 317798570 / 115655315 317798571 / 115655316	17.3-17.8	1 - 12	8	TABLE 22-2	Pass	Favorable
KAU2R	R	317798578 / 115655323 317798579 / 115655324 317798580 / 115655325 317798581 / 115655326 317798582 / 115655327 317798583 / 115655328	17.3-17.8	1 - 12	8	TABLE 22-2	Pass	Favorable
KAU3R	R	317798584 / 115655329 317798585 / 115655330 317798586 / 115655331 317798587 / 115655332 317798588 / 115655333 317798589 / 115655334	17.3-17.8	1 - 12	8	TABLE 22-2	Pass	Favorable
KAU4R	R	317798590 / 115655335 317798591 / 115655336 317798592 / 115655337 317798593 / 115655338 317798594 / 115655339 317798595 / 115655340	17.3-17.8	1 - 12	8	TABLE 22-2	Pass	Favorable
KAU5R	R	317798596 / 115655341 317798597 / 115655342 317798598 / 115655343 317798599 / 115655344 317798600 / 115655345 317798601 / 115655346	27.5-30	1 - 12	9	TABLE 22-2	Pass	Favorable
KAU6R	R	317798602 / 115655347 317798603 / 115655348 317798604 / 115655349 317798605 / 115655350 317798606 / 115655351 317798607 / 115655352	27.5-30	1 - 12	9	TABLE 22-2	Pass	Favorable
KAU7R	R	317798608 / 115655353 317798609 / 115655354 317798610 / 115655355 317798611 / 115655356 317798612 / 115655357 317798613 / 115655358	27.5-30	1 - 12	9	TABLE 22-2	Pass	Favorable
KAU8R	R	317798614 / 115655359 317798615 / 115655360 317798616 / 115655361 317798617 / 115655362 317798618 / 115655363 317798619 / 115655364	27.5-30	1 - 12	9	TABLE 22-2	Pass	Favorable
KU10R	R	317798626 / 115655371 317798627 / 115655372	13.75-14	1 - 12	10	TABLE 22-2	Pass	Favorable
KU11R	R	317798628 / 115655373 317798629 / 115655374	13.75-14	1 - 12	10	TABLE 22-2	Pass	Favorable
KU12R	R	317798630 / 115655375 317798631 / 115655376	13.75-14	1 - 12	10	TABLE 22-2	Pass	Favorable
KU1R	R	317798632 / 115655377 317798633 / 115655378 317798634 / 115655379 317798635 / 115655380 317798636 / 115655381 317798637 / 115655382	12.75-13.25	1 - 12	11	TABLE 22-2	Pass	Favorable
KU2R	R	317798638 / 115655383 317798639 / 115655384 317798640 / 115655385 317798641 / 115655386	12.75-13.25	1 - 12	11	TABLE 22-2	Pass	Favorable

		317798642 / 115655387 317798643 / 115655388						
KU3R	R	317798644 / 115655389 317798645 / 115655390 317798646 / 115655391 317798647 / 115655392 317798648 / 115655393 317798649 / 115655394	12.75-13.25	1 - 12	11	TABLE 22-2	Pass	Favorable
KU4R	R	317798650 / 115655395 317798651 / 115655396 317798652 / 115655397 317798653 / 115655398 317798654 / 115655399 317798655 / 115655400	12.75-13.25	1 - 12	11	TABLE 22-2	Pass	Favorable
KU5R	R	317798656 / 115655401 317798657 / 115655402 317798658 / 115655403 317798659 / 115655404 317798660 / 115655405 317798661 / 115655406	14-14.5	1 - 12	12	TABLE 22-2	Pass	Favorable
KU6R	R	317798662 / 115655407 317798663 / 115655408 317798664 / 115655409 317798665 / 115655410 317798666 / 115655411 317798667 / 115655412	14-14.5	1 - 12	12	TABLE 22-2	Pass	Favorable
KU7R	R	317798668 / 115655413 317798669 / 115655414 317798670 / 115655415 317798671 / 115655416 317798672 / 115655417 317798673 / 115655418	14-14.5	1 - 12	12	TABLE 22-2	Pass	Favorable
KU8R	R	317798674 / 115655419 317798675 / 115655420 317798676 / 115655421 317798677 / 115655422 317798678 / 115655423 317798679 / 115655424	14-14.5	1 - 12	12	TABLE 22-2	Pass	Favorable
KU9R	R	317798680 / 115655425 317798681 / 115655426	13.75-14	1 - 12	10	TABLE 22-2	Pass	Favorable

Downlink examination

<i>B1A</i> <i>Beam</i> <i>designation</i>	<i>B2</i> <i>Emi-Rcp</i>	<i>BR7a</i> <i>Group id./</i> <i>Target Group id.</i>	<i>GHz</i>	<i>Orbital</i> <i>planes id.</i> <i>no.</i>	<i>Mask ID</i>	<i>Article 22 Limit</i>	<i>Result</i>	<i>Article 22</i> <i>Examination</i>
KAD2R	E	317798092 / 115655109 317798093 / 115655110 317798094 / 115655111 317798095 / 115655112 317798096 / 115655113 317798097 / 115655114 317798098 / 115655115 317798099 / 115655116	17.825-19.7	1 - 12	2, 3	TABLE 22-3 TABLE 22-1B	Pass Pass	Favorable
KAD2R	E	317798100 / 115655117 317798101 / 115655118 317798102 / 115655119 317798103 / 115655120 317798104 / 115655121 317798105 / 115655122 317798106 / 115655123 317798107 / 115655124	19.7-20.2	1 - 12	1	TABLE 22-1C	Pass	Favorable
KAD2R	E	317798108 / 115655443 317798109 / 115655444 317798110 / 115655445 317798111 / 115655446 317798112 / 115655447 317798113 / 115655448 317798114 / 115655449 317798115 / 115655450	17.7-17.825	1 - 12	2, 3	TABLE 22-3 TABLE 22-1B	Pass Pass	Favorable

		317798116 / 115655451 317798117 / 115655452 317798118 / 115655453 317798119 / 115655454 317798120 / 115655455 317798121 / 115655456 317798122 / 115655457 317798123 / 115655458						
KAD3R	E	317798124 / 115655125 317798125 / 115655126 317798126 / 115655127 317798127 / 115655128 317798128 / 115655129 317798129 / 115655130 317798130 / 115655131 317798131 / 115655132	17.825-19.7	1 - 12	2, 3	TABLE 22-3 TABLE 22-1B	Pass Pass	Favorable
KAD3R	E	317798132 / 115655133 317798133 / 115655134 317798134 / 115655135 317798135 / 115655136 317798136 / 115655137 317798137 / 115655138 317798138 / 115655139 317798139 / 115655140	19.7-20.2	1 - 12	1	TABLE 22-1C	Pass	Favorable
KAD3R	E	317798140 / 115655459 317798141 / 115655460 317798142 / 115655461 317798143 / 115655462 317798144 / 115655463 317798145 / 115655464 317798146 / 115655465 317798147 / 115655466 317798148 / 115655467 317798149 / 115655468 317798150 / 115655469 317798151 / 115655470 317798152 / 115655471 317798153 / 115655472 317798154 / 115655473 317798155 / 115655474	17.7-17.825	1 - 12	2, 3	TABLE 22-3 TABLE 22-1B	Pass Pass	Favorable
KAD4R	E	317798156 / 115655141 317798157 / 115655142 317798158 / 115655143 317798159 / 115655144 317798160 / 115655145 317798161 / 115655146 317798162 / 115655147 317798163 / 115655148	17.825-19.7	1 - 12	2, 3	TABLE 22-3 TABLE 22-1B	Pass Pass	Favorable
KAD4R	E	317798164 / 115655149 317798165 / 115655150 317798166 / 115655151 317798167 / 115655152 317798168 / 115655153 317798169 / 115655154 317798170 / 115655155 317798171 / 115655156	19.7-20.2	1 - 12	1	TABLE 22-1C	Pass	Favorable
KAD4R	E	317798172 / 115655475 317798173 / 115655476 317798174 / 115655477 317798175 / 115655478 317798176 / 115655479 317798177 / 115655480 317798178 / 115655481 317798179 / 115655482 317798180 / 115655483 317798181 / 115655484 317798182 / 115655485 317798183 / 115655486 317798184 / 115655487 317798185 / 115655488 317798186 / 115655489 317798187 / 115655490	17.7-17.825	1 - 12	2, 3	TABLE 22-3 TABLE 22-1B	Pass Pass	Favorable

KD1R	E	317798218 / 115655187 317798219 / 115655188 317798220 / 115655189 317798221 / 115655190 317798222 / 115655191 317798223 / 115655192 317798224 / 115655193 317798225 / 115655194	10.7-11.45	1 - 12	4, 5	RR 22.5C4 TABLE 22-1A TABLE 22-3	Pass Pass Pass	Favorable
KD1R	E	317798226 / 115655491 317798227 / 115655492 317798228 / 115655493 317798229 / 115655494 317798230 / 115655495 317798231 / 115655496 317798232 / 115655497 317798233 / 115655498 317798234 / 115655499 317798235 / 115655500 317798236 / 115655501 317798237 / 115655502 317798238 / 115655503 317798239 / 115655504 317798240 / 115655505 317798241 / 115655506	10.95-11.7	1 - 12	4, 5	RR 22.5C4 TABLE 22-1A TABLE 22-3	Pass Pass Pass	Favorable
KD2R	E	317798242 / 115655195 317798243 / 115655196 317798244 / 115655197 317798245 / 115655198 317798246 / 115655199 317798247 / 115655200 317798248 / 115655201 317798249 / 115655202	10.7-11.45	1 - 12	4, 5	RR 22.5C4 TABLE 22-1A TABLE 22-3	Pass Pass Pass	Favorable
KD2R	E	317798250 / 115655507 317798251 / 115655508 317798252 / 115655509 317798253 / 115655510 317798254 / 115655511 317798255 / 115655512 317798256 / 115655513 317798257 / 115655514 317798258 / 115655515 317798259 / 115655516 317798260 / 115655517 317798261 / 115655518 317798262 / 115655519 317798263 / 115655520 317798264 / 115655521 317798265 / 115655522	10.95-11.7	1 - 12	4, 5	RR 22.5C4 TABLE 22-1A TABLE 22-3	Pass Pass Pass	Favorable
KD3R	E	317798266 / 115655203 317798267 / 115655204 317798268 / 115655205 317798269 / 115655206 317798270 / 115655207 317798271 / 115655208 317798272 / 115655209 317798273 / 115655210	10.7-11.45	1 - 12	4, 5	RR 22.5C4 TABLE 22-1A TABLE 22-3	Pass Pass Pass	Favorable
KD3R	E	317798274 / 115655523 317798275 / 115655524 317798276 / 115655525 317798277 / 115655526 317798278 / 115655527 317798279 / 115655528 317798280 / 115655529 317798281 / 115655530 317798282 / 115655531 317798283 / 115655532 317798284 / 115655533 317798285 / 115655534 317798286 / 115655535 317798287 / 115655536 317798288 / 115655537 317798289 / 115655538	10.95-11.7	1 - 12	4, 5	RR 22.5C4 TABLE 22-1A TABLE 22-3	Pass Pass Pass	Favorable

KD4R	E	317798290 / 115655211 317798291 / 115655212 317798292 / 115655213 317798293 / 115655214 317798294 / 115655215 317798295 / 115655216 317798296 / 115655217 317798297 / 115655218	10.7-11.45	1 - 12	4, 5	RR 22.5C4 TABLE 22-1A TABLE 22-3	Pass Pass Pass	Favorable
KD4R	E	317798298 / 115655535 317798299 / 115655536 317798300 / 115655538 317798301 / 115655539 317798302 / 115655541 317798303 / 115655543 317798304 / 115655545 317798305 / 115655547 317798306 / 115655562 317798307 / 115655564 317798308 / 115655565 317798309 / 115655566 317798310 / 115655567 317798311 / 115655568 317798312 / 115655569 317798313 / 115655570	10.95-11.7	1 - 12	4, 5	RR 22.5C4 TABLE 22-1A TABLE 22-3	Pass Pass Pass	Favorable
KD5R	E	317798314 / 115655219 317798315 / 115655220 317798316 / 115655221 317798317 / 115655222 317798318 / 115655223 317798319 / 115655224 317798320 / 115655225 317798321 / 115655226	11.7-12.45	1 - 12	6	RR 22.5C4 RR 22.5C8 TABLE 22-1A TABLE 22-1D	Pass Pass Pass Pass	Favorable
KD5R	E	317798322 / 115655579 317798323 / 115655580 317798324 / 115655581 317798325 / 115655582 317798326 / 115655583 317798327 / 115655584 317798328 / 115655585 317798329 / 115655586 317798330 / 115655587 317798331 / 115655588 317798332 / 115655589 317798333 / 115655590 317798334 / 115655591 317798335 / 115655592 317798336 / 115655593 317798337 / 115655594	12.45-12.7	1 - 12	6, 7	RR 22.5C8 TABLE 22-1D RR 22.5C4 TABLE 22-1A TABLE 22-3	Pass Pass Pass Pass Pass	Favorable
KD5R	E	317798338 / 115655643 317798339 / 115655644 317798340 / 115655645 317798341 / 115655646 317798342 / 115655647 317798343 / 115655648 317798344 / 115655649 317798345 / 115655650 317798354 / 115655659 317798355 / 115655660 317798356 / 115655661 317798357 / 115655662 317798358 / 115655663 317798359 / 115655664 317798360 / 115655665 317798361 / 115655666	12.625-12.75	1 - 12	6, 7	RR 22.5C8 TABLE 22-1D RR 22.5C4 TABLE 22-1A TABLE 22-3	Pass Pass Pass Pass Pass	Favorable
KD6R	E	317798362 / 115655227 317798363 / 115655228 317798364 / 115655229 317798365 / 115655230 317798366 / 115655231 317798367 / 115655232 317798368 / 115655233 317798369 / 115655234	11.7-12.45	1 - 12	6	RR 22.5C4 RR 22.5C8 TABLE 22-1A TABLE 22-1D	Pass Pass Pass Pass	Favorable

KD6R	E	317798370 / 115655595 317798371 / 115655596 317798372 / 115655597 317798373 / 115655598 317798374 / 115655599 317798375 / 115655600 317798376 / 115655601 317798377 / 115655602 317798378 / 115655603 317798379 / 115655604 317798380 / 115655605 317798381 / 115655606 317798382 / 115655607 317798383 / 115655608 317798384 / 115655609 317798385 / 115655610	12.45-12.7	1 - 12	6, 7	RR 22.5C8 TABLE 22-1D RR 22.5C4 TABLE 22-1A TABLE 22-3	Pass Pass Pass Pass	Favorable
KD6R	E	317798386 / 115655667 317798387 / 115655668 317798388 / 115655669 317798389 / 115655670 317798390 / 115655671 317798391 / 115655672 317798392 / 115655673 317798393 / 115655674 317798402 / 115655683 317798403 / 115655684 317798404 / 115655685 317798405 / 115655686 317798406 / 115655687 317798407 / 115655688 317798408 / 115655689 317798409 / 115655690	12.625-12.75	1 - 12	6, 7	RR 22.5C8 TABLE 22-1D RR 22.5C4 TABLE 22-1A TABLE 22-3	Pass Pass Pass Pass	Favorable
KD7R	E	317798410 / 115655235 317798411 / 115655236 317798412 / 115655237 317798413 / 115655238 317798414 / 115655239 317798415 / 115655240 317798416 / 115655241 317798417 / 115655242	11.7-12.45	1 - 12	6	RR 22.5C4 RR 22.5C8 TABLE 22-1A TABLE 22-1D	Pass Pass Pass Pass	Favorable
KD7R	E	317798418 / 115655611 317798419 / 115655612 317798420 / 115655613 317798421 / 115655614 317798422 / 115655615 317798423 / 115655616 317798424 / 115655617 317798425 / 115655618 317798426 / 115655619 317798427 / 115655620 317798428 / 115655621 317798429 / 115655622 317798430 / 115655623 317798431 / 115655624 317798432 / 115655625 317798433 / 115655626	12.45-12.7	1 - 12	6, 7	RR 22.5C8 TABLE 22-1D RR 22.5C4 TABLE 22-1A TABLE 22-3	Pass Pass Pass Pass Pass	Favorable
KD7R	E	317798434 / 115655691 317798435 / 115655692 317798436 / 115655693 317798437 / 115655694 317798438 / 115655695 317798439 / 115655696 317798440 / 115655697 317798441 / 115655698 317798450 / 115655707 317798451 / 115655708 317798452 / 115655709 317798453 / 115655710 317798454 / 115655711 317798455 / 115655712 317798456 / 115655713 317798457 / 115655714	12.625-12.75	1 - 12	6, 7	RR 22.5C8 TABLE 22-1D RR 22.5C4 TABLE 22-1A TABLE 22-3	Pass Pass Pass Pass	Favorable

KD8R	E	317798458 / 115655243 317798459 / 115655244 317798460 / 115655245 317798461 / 115655246 317798462 / 115655247 317798463 / 115655248 317798464 / 115655249 317798465 / 115655250	11.7-12.45	1 - 12	6	RR 22.5C4 RR 22.5C8 TABLE 22-1A TABLE 22-1D	Pass Pass Pass Pass	Favorable
KD8R	E	317798466 / 115655627 317798467 / 115655628 317798468 / 115655629 317798469 / 115655630 317798470 / 115655631 317798471 / 115655632 317798472 / 115655633 317798473 / 115655634 317798474 / 115655635 317798475 / 115655636 317798476 / 115655637 317798477 / 115655638 317798478 / 115655639 317798479 / 115655640 317798480 / 115655641 317798481 / 115655642	12.45-12.7	1 - 12	6, 7	RR 22.5C8 TABLE 22-1D RR 22.5C4 TABLE 22-1A TABLE 22-3	Pass Pass Pass Pass Pass	Favorable
KD8R	E	317798482 / 115655715 317798483 / 115655716 317798484 / 115655717 317798485 / 115655718 317798486 / 115655719 317798487 / 115655720 317798488 / 115655721 317798489 / 115655722 317798498 / 115655731 317798499 / 115655732 317798500 / 115655733 317798501 / 115655734 317798502 / 115655735 317798503 / 115655736 317798504 / 115655737 317798505 / 115655738	12.625-12.75	1 - 12	6, 7	RR 22.5C8 TABLE 22-1D RR 22.5C4 TABLE 22-1A TABLE 22-3	Pass Pass Pass Pass Pass	Favorable

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.