KOMPSAT Imagery Quality Report

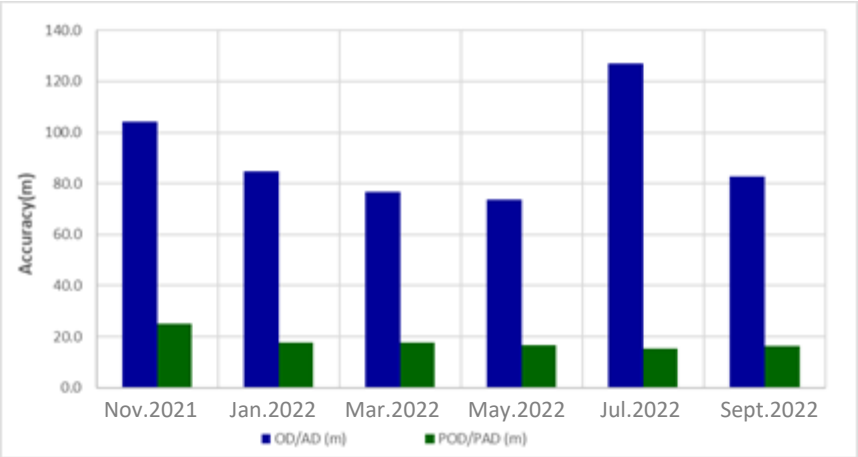
- KOMPSAT-2, 3, 3A, CAS500-1 (July 20, 2022 ~ September 19, 2022) -

☐ Quality of KOMPSAT-2, 3, 3A, CAS500-1

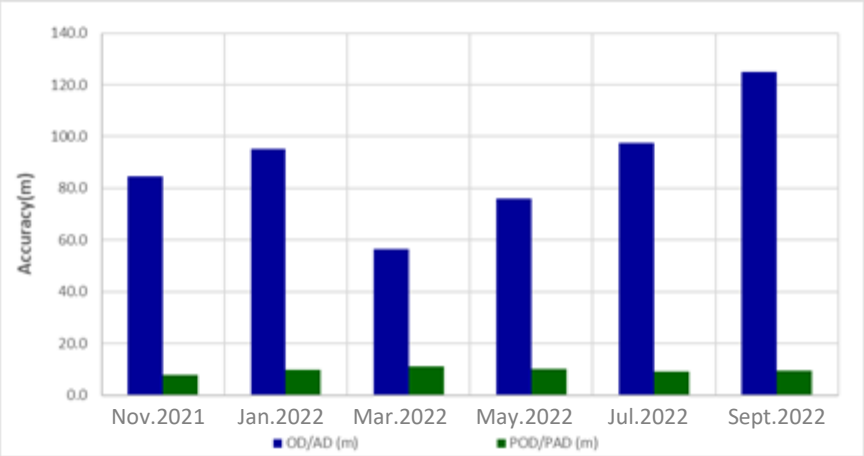
Satellite	Location(Geometric)	MTF(Spatial)
 KOMPSAT-2	N/A	N/A
 KOMPSAT-3	16.5m RMSE	9.1%
 KOMPSAT-3A	9.5m RMSE	12.2%
 CAS500-1	11.0m RMSE	15.4%

July~September, 2022

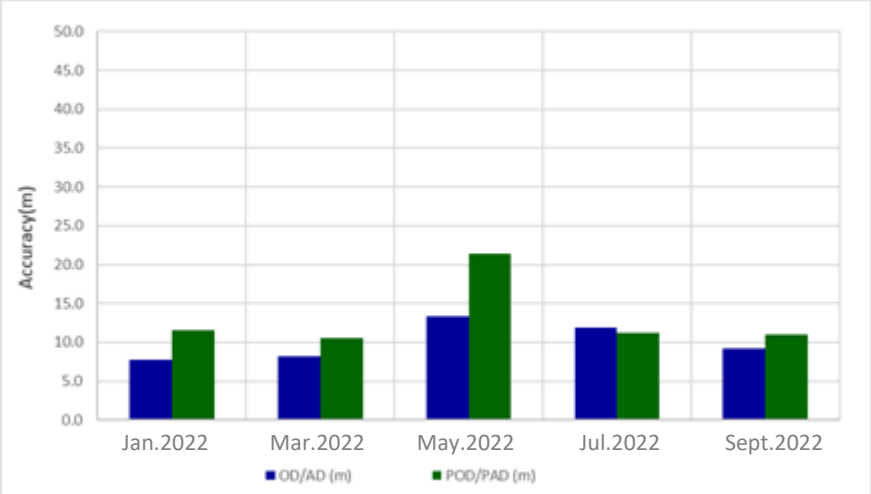
KOMPSAT-3 Location Accuracy



KOMPSAT-3A Location Accuracy



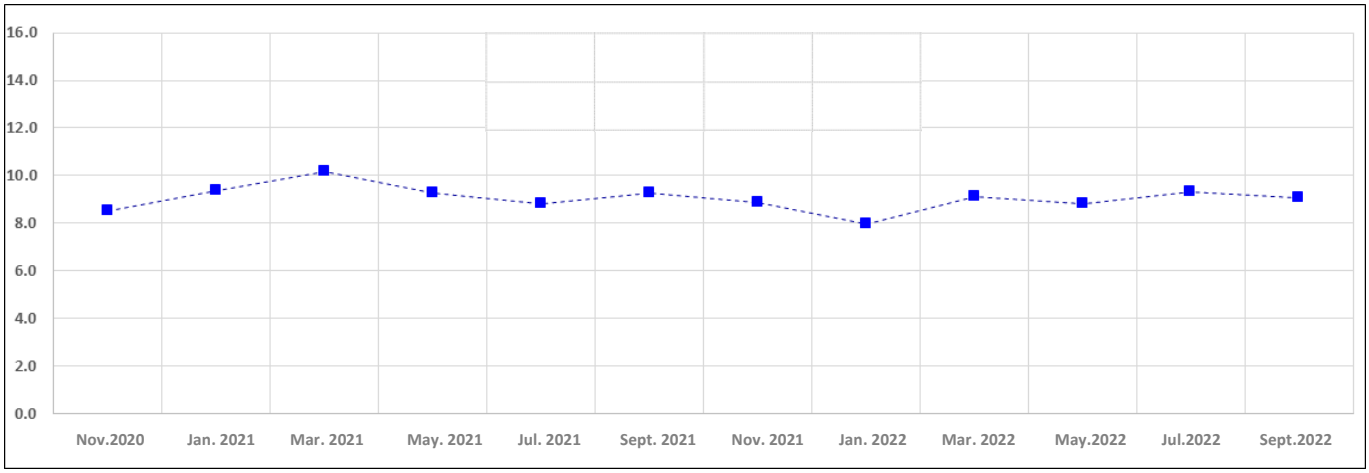
CAS500-1 Location Accuracy



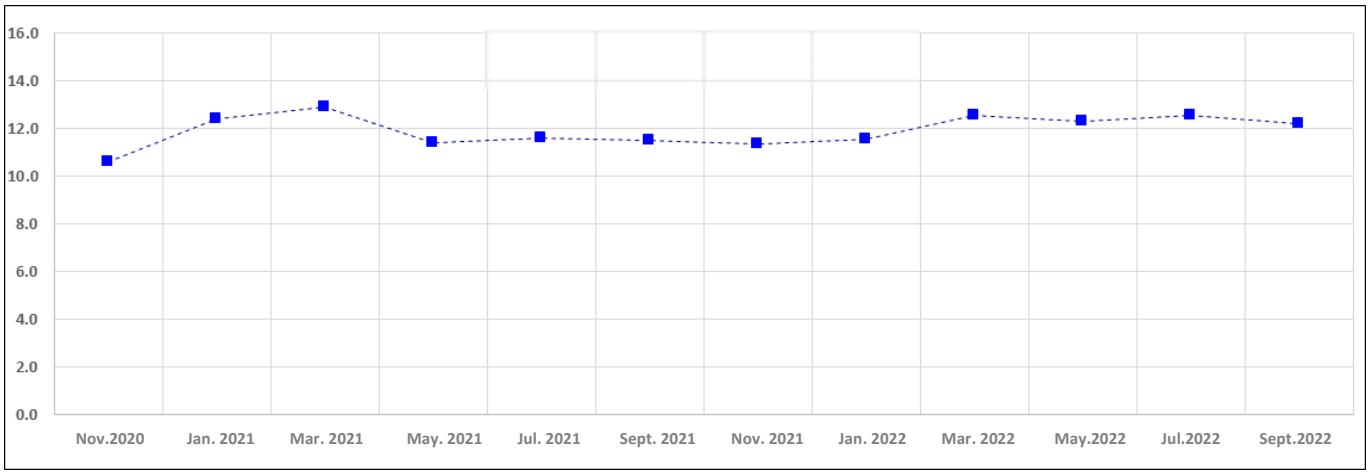
KOMPSAT-2 MTF



KOMPSAT-3 MTF

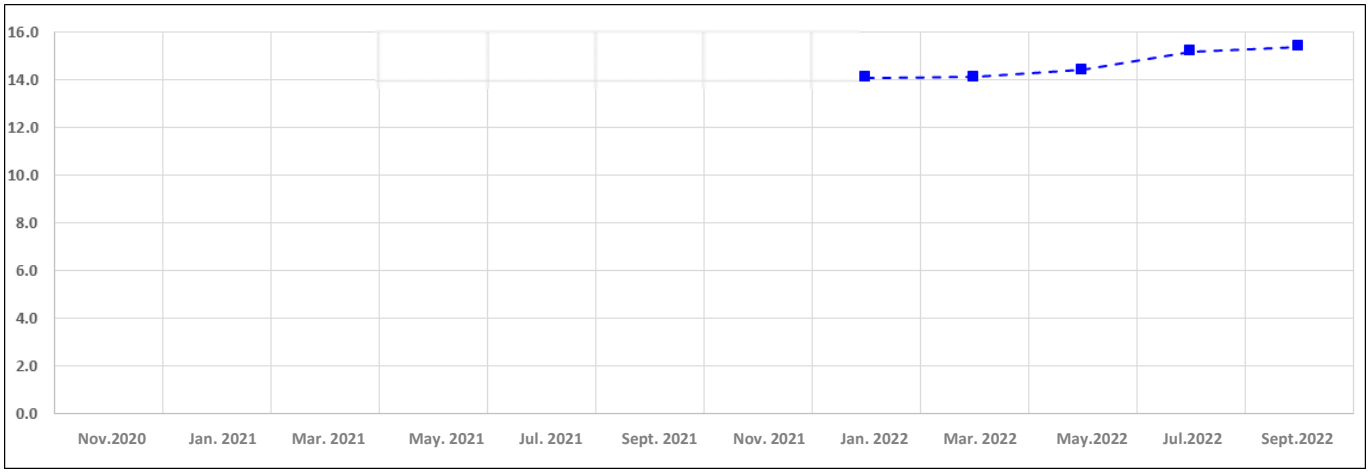


KOMPSAT-3A MTF



July~September, 2022

CAS500-1 CAS500-1MTF



July~September, 2022