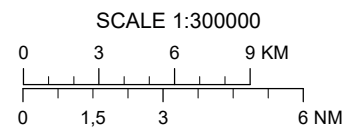
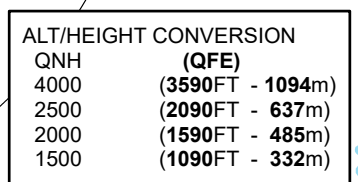


PAVLODAR
ILS/DME Y
RWY 21DME IPW ZERO RANGED TO THR RWY 21

GS	Kt	80	100	120	140	160	180
Desc.Rate(5.2%)	ft/min	420	530	630	740	840	950

PAVLODAR
ILS/DME Y

AERONAUTICAL DATA TABULATION

ILS approach to RWY21 from EDOSA,GAGSU,BIPSO	
Fix/point	Coordinates
DVOR/DME PVL	52°12' 34.6"N 077° 05' 42.1"E
(FAP) D4.8 IPW, D4.3 PVL	52°15' 42.8"N 077° 10' 24.5"E
EDOSA (IF) D10.5 IPW, D10.0 PVL	52°19' 54.7"N 077° 16' 45.2"E
GAGSU (IAF) R005°, D11.4 PVL	52°23' 35.2"N 077° 10' 18.5"E
BIPSO (IAF) R062°, D11.4 PVL	52°16' 13.8"N 077° 23' 10.9"E
THR RWY21	52°12' 12.95"N 077° 05' 08.58"E
LOC IPW	52°10' 54.5"N 077° 03' 10.8"E