

FSTD No EU-UKEC325

S/N: CAE / 2RU1-445

Gulfstream IV SP

Located at

CAE STS Ltd.
Emirates Aviation College, Building B
PO Box 111066
Dubai
United Arab Emirates (U.A.E)

FSTD DATA SHEET

| | | | | | | |
|---|--|--|---|----|--------|-----------|
| A. | Type or variant of aircraft: | Gulfstream IV SP | | | | |
| B. | FSTD qualification level: | AEROPLANE FFS LEVEL D | | | | |
| C. | Primary reference document: | JAR-STD 1A amendment 2 | | | | |
| D. | Visual system: | CAE, MaxVue Plus, CRT projectors, FOV 200degx40deg | | | | |
| E. | Motion system: | CAE, 662 series, hydraulic, 6 DOF | | | | |
| F. | Engine fit: | Rolls Royce Tay Mark 611-8 | | | | |
| G. | Instrument fit: | According to aircraft type | | | | |
| H. | ACAS fit: | TCAS II (ver. 7.1) | | | | |
| I. | Windshear: | Profiles available | | | | |
| J. | Additional capabilities: | None | | | | |
| K. | Restrictions or limitations: | None | | | | |
| L. | Guidance information for training, testing and checking considerations | | | | | |
| CAT I | RVR | 550 | m | DH | 200 ft | yes |
| CAT II | RVR | 300 | m | DH | 100 ft | yes |
| CAT III (lowest minimum) | RVR | | m | DH | ft | n/a |
| LVTO | RVR | 125 | m | | | yes |
| Recency | | | | | | yes |
| IFR-training / check | | | | | | yes / yes |
| Type rating | | | | | | yes |
| Proficiency checks | | | | | | yes |
| Autocoupled approach | | | | | | yes |
| Autoland / roll out guidance | | | | | | n/a / n/a |
| ACAS I /II | | | | | | n/a / yes |
| Windshear warning system / predictive windshear | | | | | | yes / n/a |
| WX-radar | | | | | | yes |
| HUD / HUGS | | | | | | yes / yes |
| FANS | | | | | | n/a |
| GPWS / EGPWS | | | | | | n/a / yes |
| GPS | | | | | | yes |
| ETOPS capability | | | | | | n/a |
| Other: | Smoke, Enhanced Vision System (EVS), RNP APCH limited to: [LNAV, LNAV/VNAV, LPV] | | | | | |