

CHANGE: Speed Restriction/ VPA/TCH update

AERONAUTICAL
DATA
TABULATION

RNAV (GNSS) INSTRUMENT APPROACH CHART FOR FAUP RWY 35

| Serial Number | Path Descriptor | Waypoint Identifier | LATITUDE | LONGITUDE | Flyover | Fix | Course °M(°T) | Distance (NM) | Turn Direction | Altitude (FT) | Speed (KT IAS) | VPA/TCH | Magnetic Variation (°W) | Navigation Specification |
|---------------|-----------------|---------------------|--------------|---------------|---------|------|---------------|---------------|----------------|---------------|----------------|---------|-------------------------|--------------------------|
| 10 | IF | UP1N1 | 28°39'46.90" | 021°18'54.08" | N | IAF | - | - | - | 6000 | - | - | 19.44 | RNP APCH |
| 20 | TF | UP1T1 | 28°34'15.78" | 021°21'36.89" | N | IF | 043 (023.44) | 6.00 | - | 4400 | 250 | -4.38% | 19.44 | RNP APCH |
| 10 | IF | UP1N2 | 28°31'34.14" | 021°27'42.40" | N | IAF | - | - | - | 6000 | - | - | 19.44 | RNP APCH |
| 20 | TF | UP1T1 | 28°34'15.78" | 021°21'36.89" | N | IF | 236 (243.40) | 6.00 | - | 4400 | 250 | -4.38% | 19.44 | RNP APCH |
| 10 | TF | UP1F1 | 28°29'46.75" | 021°19'04.56" | N | FAF | - | 5 | - | 4400 | 185 | - | 19.44 | RNP APCH |
| 20 | TF | UP1MP | 28°25'09.80" | 021°16'28.00" | Y | MAPT | 353 (333.44) | 5.2 | - | @2761 | 185 | 3°/50 | 19.44 | RNP APCH |
| 30 | | UP1MP | 28°25'09.80" | 021°16'28.00" | - | MAPT | 353 (333.44) | - | - | 3200 | 265 | - | 19.44 | RNP APCH |
| 40 | FA | - | - | - | - | - | 353 (333.50) | - | L | +4500 | 265 | -2.50% | 19.44 | RNP APCH |
| 50 | DF | UP1N1 | 28°39'46.90" | 021°18'54.08" | - | - | - | - | - | +6000 | 230 | - | 19.44 | RNP APCH |

RNAV HOLDING

| FACILITY | INBOUND TRACK | MAX/MIN FL | FACILITY |
|------------------------------------------|------------------|------------------------------|-------------------------------------------------------------|
| UP1N1 28°39'46.90"S 021°18'54.08"E | 043°M (023.44°T) | <u>FL110</u> <u>FL060</u> | Left hand racecourse pattern. 1 MIN MAX MAX 230KT IAS |

UPINGTON INTL
RNAV (GNSS) RWY 35
CAT A - D

EFF: 08 DEC 16

SOUTH AFRICAN



CIVIL AVIATION AUTHORITY

RNAV-01A