

STANDARD ARRIVAL CHART  
INSTRUMENT (STAR) - ICAO

ALOR SETAR/  
SULTAN ABDUL HALIM (WMKA)  
RNAV (GNSS) RWY 04

TRANSITION ALTITUDE  
11000 FT

PAYAR 1E      JERAI 1E      TAMOS 1E  
                    KARMi 1E      MULOT 1E

AERONAUTICAL DATA TABULATION

| FIX/POINT/NAVAID | COORDINATES    |                 |
|------------------|----------------|-----------------|
| VAS<br>VOR/DME   | 06°11'08.40" N | 100°23'49.20" E |
| VPG<br>VOR/DME   | 05°16'45.80" N | 100°15'38.80" E |
| BIDAL            | 06°12'56.88" N | 100°17'03.52" E |
| BUVDU            | 05°58'35.67" N | 100°18'35.71" E |
| JERAI            | 05°54'14.99" N | 100°21'16.23" E |
| ESMIR            | 06°04'58.25" N | 100°11'38.32" E |
| KARMi            | 06°29'40.00" N | 100°31'21.00" E |
| MULOT            | 06°09'42.00" N | 099°58'36.00" E |
| OLTIP (IAF)      | 06°03'03.01" N | 100°16'16.59" E |
| OMBUL            | 05°46'18.08" N | 100°20'04.29" E |
| PAYAR            | 05°58'36.77" N | 100°12'13.11" E |
| TAMOS            | 06°31'46.00" N | 100°23'41.00" E |
| UDUTA            | 06°10'02.13" N | 100°04'26.66" E |