

**INSTRUMENT AERODROME ELEV 145 FT**  
**APPROACH HEIGHTS RELATED TO**  
**CHART-ICAO THR RWY32 - ELEV 145 FT**

**PHITSANULOK/Phitsanulok (VTPP)**  
**ILS or LOC RWY32**

<b>Fix / Point</b>		<b>Coordinates</b>	
PAPTU (IAF)	PSL	16° 46' 13.34" N	100° 17' 28.70" E
NIVUS (IAF)	R - 278 / 17.0 D PSL	16° 48' 26.33" N	099° 59' 54.50" E
PEBLI (IAF)	R - 181 / 30.0 D PSL	16° 16' 05.94" N	100° 17' 36.21" E
NOGEM	R - 181 / 17.0 D PSL	16° 29' 09.16" N	100° 17' 32.96" E
DAMRI (IAF)	R - 064 / 17.0 D PSL	16° 53' 47.82" N	100° 33' 21.71" E
KAMAB (IAF)	R - 097 / 19.3 D PSL	16° 44' 09.72" N	100° 37' 31.28" E
PUGAN (IF)	13.4 D IPSL	16° 35' 36.50" N	100° 25' 20.68" E
(FAF)	6.2 D IPSL	16° 41' 27.08" N	100° 20' 55.71" E
MAPt (LOC only) @ THR RWY32	0.2 D IPSL	16° 46' 19.16" N	100° 17' 14.69" E
LOC	IPSL	16° 47' 46.19" N	100° 16' 08.82" E
GP/DME	IPSL	16° 46' 29.87" N	100° 17' 11.63" E
VOR (IAF)	PSL	16° 46' 13.34" N	100° 17' 28.70" E