



An Indonesian Schedule, by John Velenturf.

In 1953 I was a young pilot in my early twenties flying for the airline Garuda Indonesian Airways. My aircraft was the DC-3.

The ten flights I have depicted were actual flights I made during the month of December 1953, and are as accurate as possible within the constraints of flight simulation. Shown below is the page from my log book I used as a guide when constructing the flights. I hope you will enjoy flying down my memory lane.

Year		Aircraft Type	Route	3rd pilot	Two engine aircraft					
Month	Date				Day			Night		
					Dual	1st pilot	2nd pilot	Dual	1st pilot	2nd pilot
Totals brought forward				1163.01	10.00		190.34			
December	2	DC3	JKT - BDO - PLM - JKT				4.47			
	3	DC3	JKT - BDO v.v.				1.15			
	3	DC3	JKT - TUG v.v.				3.28			
	5	DC3	MSR - AMQ v.v.				7.30			
	9	DC3	MSR - MBO v.v.				7.20			
	10	DC3	MSR - MCF - KOG - WGP - BPS - SUB				8.05			
	16	DC3	JKT - SRG - SUB - SRG - BDO - SRG - JKT				8.28			
	18	DC3	JKT - BDO v.v.				1.21			
	18	DC3	JKT - BDO v.v.				1.19			
	20	DC3	JKT - PLM				1.47			
	21	DC3	PLM - JKT				1.43			
	24	DC3	JKT - BDN - BPN - TUG - BDN - SUB				9.04			
	26	DC3	SUB - BDN - BPN v.v.				7.09			
	27	DC3	SUB - BDN v.v.				4.09			
	28	DC3	SUB - BDN - TUG - BPN - BDN - JKT				9.21			
GARUDA INDONESIAN AIRWAYS			TOTAL DECEMBER 1953							
ACCOUNTS OPERATIONS			DAPUR 11-1953 HANDTERCHING	DC3			76.16			
KEMAJORAN										
JAKARTA										
Totals carried forward				1163.01	10.00		267.20			
Grand total										
				Hrs			min			

All flights updated January 2023, some alterations of original flightplans due to missing or decommissioned Nav aids
FSX/P3D FP's sticking as much as possible to originals, X-Plane FP's based on nav aids available in XP

1185-02-01 Jakarta to Bandar Lampung

From - To	<u>Flight Description. "Allocated runways and related information may change when flying online or using Real Weather"</u>				Course (Leg)	Distance (Leg)	
	Check WX	Init. Hdg - 064deg.	Init. Alt - 6500ft	Apt Elev.- 84ft.			
Halim Intl. Jakarta, (WIHH) , Indonesia. To Radin Inten Li Bandar Lampung, (WILL) , Indonesia.	Departure. Departure runway at your option, depending on weather. To AL NDB, 215.0. After take off maintain Rwy Hdg. Commence climb to 6,500ft MSL. Direct to AL NDB.....				064deg	10.2nm	
	En-Route. To BB NDB, 310.0. Turn left to 319°. Direct to BB NDB.....				319deg	18.6nm	
	To Fix 01. Turn left to intercept 293° bearing OB from BB NDB and track. Start timer. When established on course tune ADF to TF NDB, 290.0. Intercept 293° bearing IB. Waypoint after thirty minutes.....				293deg	78.0nm	
	To TF NDB, 290.0. Maintain heading. Commence descent to 1,800ft MSL. Slow to 120kts at end of descent. Direct to TF NDB.....				293deg	31.0nm	
	Approach. When airport in sight, runway, approach type and landing pattern at your option. Commence descent to 600ft MSL. When runway in sight adjust heading for visual approach to land Land Radin Inten LI (Rwy 14/32) Length : 8,228ft. Width : 148ft. Surface : Asphalt.						
Flight No. 1185-02-01	Arrival Airport Elev. – 283ft.		Estimated totals for flight>>>			137 nm	

1185-02-02 Bandar Lampung to Palembang (P3D/FSX/MSFS users)

From - To	Flight Description. "Allocated runways and related information may change when flying online or using Real Weather"				Course (Leg)	Distance (Leg)	
	Check WX	Init. Hdg - 347deg.	Init. Alt – 2,500ft	Apt Elev.- 283ft.			
<p align="center">Radin Inten Li Bandar Lampung, (WIIT), Indonesia.</p> <p align="center">To</p> <p align="center">Sultan M Badaruddin LI (WIPP) Indonesia.</p>	Tune ADF to TF NDB, 290.0.						
	<p>Departure. Departure runway at your option, depending on weather. After take off, commence climb to 2,500ft MSL.</p> <p>En-Route. To Fix 01. Turn left to intercept 347° bearing OB from TF NDB and track. When signal fades, tune ADF to OW NDB, 395.0, intercept 347° bearing to station and track. Waypoint after thirty five minutes.....</p>				347deg	103.0nm	
	<p>To OW NDB, 395.0. Maintain heading. Commence descent to 1,200ft MSL. Slow to 120kts at end of descent. Direct to OW NDB.....</p> <p>Approach. When airport in sight, runway, approach type and landing pattern at your option. Descend to 500ft MSL. When runway in sight adjust heading for visual approach to land.....</p> <p>Land Sultan M Badaruddin LI (Rwy 11/29) Length – 9,850ft. Width – 148ft. Surface – Asphalt.</p>				347deg	40.0nm	
						1.5nm	
Flight No. 1185-02-02-A	Arrival Airport Elev. – 49ft.		Estimated totals for flight>>>			145 nm	

1185-02-02 Bandar Lampung to Palembang (X-Plane users)

From - To	Flight Description. "Allocated runways and related information may change when flying online or using Real Weather"				Course (Leg)	Distance (Leg)	
	Check WX	Init. Hdg - 347deg.	Init. Alt – 2,500ft	Apt Elev.- 283ft.			
<p align="center">Radin Inten Li Bandar Lampung, (WILL), Indonesia.</p> <p align="center">To</p> <p align="center">Sultan M Badaruddin LI (WIPP) Indonesia.</p>	Tune ADF to TF NDB, 290.0.						
	<p>Departure. Departure runway at your option, depending on weather. After take off, commence climb to 2,500ft MSL.</p> <p>En-Route. To Fix 01. Turn to intercept 347° bearing OB from TF NDB and track. When signal fades, tune NAV1 to PLB VOR/DME, 115.5, intercept 347° bearing to station and track. Waypoint after ± thirty five minutes.....</p>				347deg	103.0nm	
	<p>To PLB VOR/DME, 115.50. Maintain heading. Commence descent to 1,200ft MSL. Slow to 120kts at end of descent. Fly towards PLB VOR/DME.....</p> <p>Approach. When airport in sight, runway, approach type and landing pattern at your option. Descend to 500ft MSL. When runway in sight, adjust heading for visual approach to land.....</p> <p>Land Sultan M Badaruddin LI (Rwy 11/29) Length – 9,850ft. Width – 148ft. Surface – Asphalt.</p>				347deg	43.0nm	
						3.1nm	
Flight No. 1185-02-02-B	Arrival Airport Elev. – 49ft.		Estimated totals for flight>>>			149 nm	

1185-02-03 Palembang to Pontianak (P3D/FSX/MSFS users)

From - To	Flight Description. "Allocated runways and related information may change when flying online or using Real Weather"				Course (Leg)	Distance (Leg)	
	Check WX	Init. Hdg - 113deg.	Init. Alt – 7,000ft	Apt Elev.- 49ft.			
<p>Sultan M Badaruddin LI (WIPP) Indonesia.</p> <p>To</p> <p>Supadio (WIOO) Indonesia.</p>	Tune ADF to OW NDB, 395.0.						
	<p>Departure. Departure runway at your option, depending on weather. After take off, commence climb to 7,000ft MSL.</p>						
	<p>En-Route. To OI NDB, 260.0. Turn to intercept 062° bearing OB from OW NDB and track. When established on course and signal starts to fade, tune ADF to OI NDB, 260.0. When signal received intercept 062° bearing to station. Direct to OI NDB..</p>				062deg	97.0nm	
	<p>To Fix 01. Turn left to intercept 058° bearing OB from OI NDB and track. Start timer. When signal fades maintain heading and tune ADF to AT NDB, 245.0. When signal received intercept 058° bearing IB and track. Waypoint after one hour and five minutes.....</p>				058deg	177.0nm	
	<p>To AT NDB, 245.0. Commence descent to 1,800ft MSL. Slow to 120kts at end of descent. Direct to AT NDB.....</p>				058deg	54.0nm	
	<p>Approach. When airport in sight, runway, approach type and landing pattern at your option. To Runway. Descend to 500ft MSL. When runway in sight adjust heading for visual approach to land.</p> <p>Land Supadio (Rwy 15/33) . Length – 7,405ft. Width – 148ft. Surface – Asphalt.</p>						
Flight No. 1185-02-03-A	Arrival Airport Elev. – 10ft.		Estimated totals for flight>>>			330 nm	

1185-02-03 Palembang to Pontianak (X-Plane users)

From - To	Flight Description. "Allocated runways and related information may change when flying online or using Real Weather"				Course (Leg)	Distance (Leg)	
	Check WX	Init. Hdg - 113deg.	Init. Alt – 7,000ft	Apt Elev.- 49ft.			
Sultan M Badaruddin LI (WIPP) Indonesia. To Supadio (WIOO) Indonesia.	Tune NAV1 to PLB VOR/DME, 115.50.						
	Departure. Departure runway at your option, depending on weather. After take off, commence climb to 7,000ft MSL.						
	En-Route. To PKP VOR/DME, 114.20. Turn to intercept 064° bearing OB from PLB VOR/DME and track. When established on course, tune NAV1 to PKP VOR/DME, 114.20. When signal received, intercept 064° bearing to station. Direct to PKP VOR.....				064deg	99.0nm	
	To Fix 01. Turn left to intercept 057° bearing OB from PLB VOR/DME and track. Start timer. After fifty minutes, tune NAV1 to PNK VOR/DME, 113.20, intercept 057° bearing IB and track. Waypoint after one hour and five minutes.....				057deg	177.0nm	
	To PNK VOR, 113.20. Commence descent to 1,800ft MSL. Slow to 120kts at end of descent. Fly towards PNK VOR.....				057deg	54.0nm	
	Approach. When airport in sight, runway, approach type and landing pattern at your option. To Runway. Descend to 500ft MSL. When runway in sight adjust heading for visual approach to land. Land Supadio (Rwy 15/33) . Length – 7,405ft. Width – 148ft. Surface – Asphalt.						
Flight No. 1185-02-03-B	Arrival Airport Elev. – 10ft.		Estimated totals for flight>>>			330 nm	

1185-02-04 Pontianak to Jambi (P3D/FSX/MSFS users)

From - To	Flight Description. "Allocated runways and related information may change when flying online or using Real Weather"				Course (Leg)	Distance (Leg)	
	Check WX	Init. Hdg - 255deg.	Init. Alt – 6,500ft	Apt Elev.- 10ft.			
Supadio (WIOO) Indonesia. To Jambi (WIJJ) Indonesia	Tune ADF to AT NDB, 245.0.						
	<p>Departure. Departure runway at your option, depending on weather. After take off, commence climb to 6,500ft MSL.</p> <p>En-Route. To Fix 01. Turn to intercept 255° bearing OB from AT NDB and track (Bearing to station = 055°). Start Timer. When signal fades maintain heading and tune ADF to NX NDB, 365.0. When signal received intercept 255° bearing to station. Waypoint after one hour and fifty minutes, or crossing coast.....</p> <p>To NX NDB, 365.0. Maintain heading and commence descent to 2,000ft MSL. Slow to 120kts at end of descent. Direct to NDB.....</p> <p>Approach. When airport in sight, runway, approach type and landing pattern at your option. To runway. Descend to 600ft MSL. When runway in sight adjust heading for visual approach to land.</p> <p>Land Sultan Thaha (Rwy 13/31). Length – 7,279ft. Width – 148ft. Surface – Asphalt.</p>				255deg	305.0nm	
					255deg	52.0nm	
Flight No. 1185-02-04-A	Arrival Airport Elev. – 92ft.		Estimated totals for flight>>>			357 nm	

1185-02-04 Pontianak to Jambi (X-Plane users)

From - To	Flight Description. "Allocated runways and related information may change when flying online or using Real Weather"				Course (Leg)	Distance (Leg)	
	Check WX	Init. Hdg - 255deg.	Init. Alt – 6,500ft	Apt Elev.- 10ft.			
Supadio (WIOO) Indonesia. To Jambi (WIJJ) Indonesia	Tune NAV1 to PNK VOR/DME, 113.20.						
	Departure. Departure runway at your option, depending on weather. After take off, commence climb to 6,500ft MSL.						
	En-Route. To PNK VOR/DME, 113.20. Adjust heading or turn and fly direct to PNK VOR.....				337deg	4.5nm	
	To Fix 01. Turn left to intercept 255° bearing OB from PNK VOR and track (Bearing to station = 055°). Start Timer. When signal fades, tune NAV1 to JMB VOR/DME, 117.50. Maintain heading 255° until signal received, and intercept 255° bearing to station. Waypoint after one hour and fifty minutes, or crossing coast.....				255deg	305.0nm	
	To JMB VOR/DME, 117.50. Maintain heading and commence descent to 2,000ft MSL. Slow to 120kts at end of descent. Direct to VOR.....				255deg	51.0nm	
	Approach. When airport in sight, runway, approach type and landing pattern at your option. To runway. Descend to 600ft MSL. When runway in sight adjust heading for visual approach to land. Land Sultan Thaha (Rwy 13/31). Length – 7,279ft. Width – 148ft. Surface – Asphalt.						
Flight No. 1185-02-04-B	Arrival Airport Elev. – 92ft.		Estimated totals for flight>>>			361 nm	

1185-02-05 Jambi to Pekanbaru (P3D/FSX/MSFS users)

From - To	Flight Description. "Allocated runways and related information may change when flying online or using Real Weather"				Course (Leg)	Distance (Leg)	
	Check WX	Init. Hdg - 314deg.	Init. Alt – 2,000ft	Apt Elev.- 92ft.			
<p align="center">Jambi (WIJJ) Indonesia</p> <p align="center">To</p> <p align="center">Pekanbaru (WIBB) Indonesia</p>	Tune ADF to NX NDB, 365.0.						
	<p>Departure. Departure runway at your option, depending on weather.</p> <p>If taking off runway 13, maintain runway heading and commence climb to 2,000ft MSL. When established, turn and fly direct to NDB. <u>Or</u> If taking off runway 31, turn slightly right and intercept 314R outbound from NX NDB.</p>						
	<p>En-Route. To AD NDB 280.0. Commence climb to 6,500ft. Once on track and riding 314R OB from NX NDB, maintain heading and track (Bearing to station = 134°). When signal fades maintain heading and tune ADF to AD NDB, 280.0. When signal received intercept 314° bearing to station. Direct to NDB.....</p>				314deg	110.0nm	
	<p>To Fix 01. Turn slightly left to 313° Magnetic and start timer. Tune ADF to NW NDB, 350.0 and intercept 313° bearing to station and track. Waypoint after fifteen minutes.....</p>				313deg	40.0nm	
	<p>To NW NDB, 350.0. Maintain heading and commence descent to 2,000ft MSL. Slow to 120kts at end of descent. Direct to NDB.....</p>				312deg	32.0nm	
	<p>Approach. When airport in sight, runway, approach type and landing pattern at your option. Commence descent to 1,000ft MSL. To runway. When runway in sight, descent to 600ft MSL and adjust heading for visual approach to land.</p> <p>Land Sultan Syarif Kasim Li (Rwy 18/36). Length – 7,305ft. Width – 148ft. Surface – Asphalt.</p>						
Flight No. 1185-02-05-A	Arrival Airport Elev. – 104ft.		Estimated totals for flight>>>			182 nm	

1185-02-05 Jambi to Pekanbaru (X-Plane users)

From - To	Flight Description. "Allocated runways and related information may change when flying online or using Real Weather"				Course (Leg)	Distance (Leg)	
	Check WX	Init. Hdg - 314deg.	Init. Alt – 2,000ft	Apt Elev.- 92ft.			
<p align="center">Jambi (WIJJ) Indonesia</p> <p align="center">To</p> <p align="center">Pekanbaru (WIBB) Indonesia</p>	Tune NAV1 to JMB VOR/DME, 117.50.						
	Departure. Departure runway at your option, depending on weather. If taking off runway 13, maintain runway heading and commence climb to 2,000ft MSL. When established, turn and fly direct to JMB VOR. <u>Or</u> If taking off runway 31, turn slightly right, intercept 314R outbound from NX NDB and track.						
	En-Route. To AD NDB 280.0. Commence climb to 6,500ft. Once on track and riding 314R OB from NX NDB, maintain heading and track (Bearing to station = 134°). When signal fades maintain heading and tune ADF to AD NDB, 280.0. When signal received intercept 314° bearing to station. Direct to NDB.....				314deg	110.0nm	
	To Fix 01. Turn slightly left to 311° Magnetic and start timer. Tune NAV1 to JMB VOR/DME, 117.50, intercept 311° bearing to station and track. Waypoint after fifteen minutes.....				311deg	40.0nm	
	To PKU VOR/DME, 112.10. Maintain heading and commence descent to 2,000ft MSL. Slow to 120kts at end of descent. Direct to NDB.....				312deg	31.0nm	
	Approach. When airport in sight, runway, approach type and landing pattern at your option. Commence descent to 1,000ft MSL. To runway. When runway in sight, descent to 600ft MSL and adjust heading for visual approach to land. Land Sultan Syarif Kasim Li (Rwy 18/36). Length – 7,305ft. Width – 148ft. Surface – Asphalt.					02.3nm	
Flight No. 1185-02-05-B	Arrival Airport Elev. – 104ft.		Estimated totals for flight>>>			184 nm	

1185-02-06 Pekanbaru to Medan (P3D/FSX/MSFS users)

From - To	Flight Description. "Allocated runways and related information may change when flying online or using Real Weather"				Course (Leg)	Distance (Leg)	
	Check WX	Init. Hdg - 318deg.	Init. Alt – 2,000ft	Apt Elev.- 104ft.			
Pekanbaru (WIBB) Indonesia To Medan (WIMK) Indonesia	Tune ADF to NW NDB, 350.0. Departure. Departure runway at your option, depending on weather. If taking off runway 18, maintain runway heading and commence climb to 2,000ft MSL. When established, turn and fly direct to NDB. <u>Or</u> If taking off runway 36, turn left and intercept 318R outbound from NW NDB. Commence climb to 4,000ft MSL. En-Route. To Fix 01. Turn left to intercept 318° bearing OB from NW NDB and track (Bearing to station = 138°). Start timer. Commence climb to 6,500ft MSL. When signal fades maintain heading and tune ADF to ON NDB, 375.0. When signal received (should be after approx one hour), intercept 318° bearing to station. Waypoint after ± one hour and fifteen minutes..... Fly towards ON NDB, 375.0. Maintain heading and commence descent to 2,000ft MSL. Slow to 120kts at end of descent Approach. When airport in sight, runway, approach type and landing pattern at your option. To runway. Descend to 600ft MSL. When runway in sight, descent to 600ft MSL and adjust heading for visual approach to land. Beware, approach is over built up area. Land Polonia (Rwy 05/23). Length – 9.537ft. Width – 148ft. Surface – Asphalt.						
					318deg	203.0nm	
					318deg	47.0nm	
Flight No. 1185-02-06-A	Arrival Airport Elev. – 90ft.		Estimated totals for flight>>>			250 nm	

1185-02-06 Pekanbaru to Medan (X-Plane users)

From - To	Flight Description. "Allocated runways and related information may change when flying online or using Real Weather"				Course (Leg)	Distance (Leg)	
	Check WX	Init. Hdg - 318deg.	Init. Alt – 2,000ft	Apt Elev.- 104ft.			
Pekanbaru (WIBB) Indonesia To Medan (WIMK) Indonesia	Tune NAV1 to PKU VOR/DME, 112.10. Departure. Departure runway at your option, depending on weather. If taking off runway 18, commence climb to 2,000ft MSL, turn and fly direct to PKU VOR. <u>Or</u> If taking off runway 36, turn left and intercept 319R outbound from PKU VOR. Commence climb to 4,000ft MSL. En-Route. To Fix 01. Turn left to intercept 319° bearing OB from PKU VOR and track (Bearing to station = 139°). Start timer. Commence climb to 6,500ft MSL. When signal fades, maintain heading and tune ADF to ON NDB, 375.0. When signal received (should be after approx one hour), intercept 319° bearing to station. Waypoint after ± one hour and fifteen minutes..... Fly towards ON NDB, 375.0. Maintain heading and commence descent to 2,000ft MSL. Slow to 120kts at end of descent Approach. When airport in sight, runway, approach type and landing pattern at your option. To runway. Descend to 600ft MSL. When runway in sight, descent to 600ft MSL and adjust heading for visual approach to land. Beware, approach is over built up area. Land Polonia (Rwy 05/23). Length – 9.537ft. Width – 148ft. Surface – Asphalt.						
					319deg	204.0nm	
					319deg	47.0nm	
Flight No. 1185-02-06-B	Arrival Airport Elev. – 90ft.		Estimated totals for flight>>>			250 nm	

1185-02-07 Medan to Padang (P3D/FSX/MSFS users)

From - To	Flight Description. "Allocated runways and related information may change when flying online or using Real Weather"				Course (Leg)	Distance (Leg)	
	Check WX	Init. Hdg - 047deg.	Init. Alt – 8,500ft	Apt Elev.- 90ft.			
Medan (WIMK) Indonesia To Padang (WIET) Indonesia	Tune ADF to ON NDB, 375.0. Departure. Departure runway at your option, depending on weather. After taking off, maintain Rwy Hdg and commence climb to 8,500ft MSL. If taking off runway 05, when crossing 1,500ft MSL, turn back and fly to ON NDB. Overhead ON NDB, turn to, and track 254° bearing outbound from ON NDB. <u>Or</u> If taking off runway 23, when crossing 1,500ft MSL, turn right and intercept 254° bearing outbound from ON NDB. En-Route. To Fix 01. Once tracking 254° bearing OB from AD NDB (Bearing to station = 074°), start timer. Waypoint overhead Teuku Kut Ali (WIMT) airport, when reaching coast. After approximately forty minutes..... To Fix 02. Turn left to 143°. Start timer. Descend to 7,500ft MSL. Tune ADF to OQ NDB, 295.0. Course roughly follows the coast. Waypoint when OQ NDB is received, after approximately one hour and forty two minutes and seventy five miles from destination..... Fly towards OQ NDB, 295.0. Intercept 143° bearing to station. Commence 300ft/min descent to 3,500ft MSL. Slow to 120 knots at end of descent. Still heading towards NDB. Approach. <u>Caution</u> : Approaching destination, you will see a first airport, Minangkabau Intl (WIEE), then a second airport, Padang Tabing airport (WIET), your destination. When airport in sight, runway, approach type and landing pattern at your option. To runway. Descend to 500ft MSL. When runway in sight, adjust heading for visual approach to land..... Land Padang (Rwy 16/34). Length – 7,088ft. Width – 148ft. Surface – Concrete.						
					254deg	88.0nm	
					143deg	232.0nm	
					143/142 deg	72.0nm	
Flight No. 1185-02-07-A	Arrival Airport Elev. – 9ft.		Estimated totals for flight>>>			392 nm	

1185-02-07 Medan to Padang (X-Plane users)

From - To	Flight Description. "Allocated runways and related information may change when flying online or using Real Weather"				Course (Leg)	Distance (Leg)	
	Check WX	Init. Hdg - 047deg.	Init. Alt – 8,500ft	Apt Elev.- 90ft.			
Medan (WIMK) Indonesia To Padang (WIMG) Indonesia	Tune ADF to ON NDB, 375.0.				254deg	88.0nm	
	Departure. Departure runway at your option, depending on weather. After taking off, maintain Rwy Hdg and commence climb to 8,500ft MSL. If taking off runway 05, when crossing 1,500ft MSL, turn back and fly to ON NDB. Overhead ON NDB, turn to, and track 254° bearing outbound from ON NDB. <u>Or</u> If taking off runway 23, when crossing 1,500ft MSL, turn right and intercept 254° bearing outbound from ON NDB.						
	En-Route. To Fix 01. Once tracking 254° bearing OB from AD NDB (Bearing to station = 074°), start timer. Waypoint overhead Teuku Kut Ali (WIMT) airport, when reaching coast. After approximately forty minutes.....						
	To Fix 02. Turn left to 143°. Start timer. Descend to 7,500ft MSL. Tune NAV1 to PDG VOR/DME, 116.40. Course roughly follows the coast. Waypoint when DME reads 72.0nm, after approximately one hour and forty two minutes..... Fly towards PDG VOR. Intercept 143° bearing to station. Commence 300ft/min descent to 3,500ft MSL. Slow to 120 knots at end of descent. Still heading towards VOR.				143deg	232.0nm	
	Approach. <u>Caution</u> : Approaching destination, you will see a first airport, Minangkabau Intl (WIEE), then a second airport, Padang Tabing airport (WIET), your destination. When airport in sight, runway, approach type and landing pattern at your option. To runway. Descend to 500ft MSL. When runway in sight, adjust heading for visual approach to land..... Land Padang (Rwy 16/34). Length – 7,088ft. Width – 148ft. Surface – Concrete.				143deg	72.0nm	
Flight No. 1185-02-07-B	Arrival Airport Elev. – 9ft.		Estimated totals for flight>>>			392 nm	

1185-02-08 Padang to Palembang (P3D/FSX/MSFS users)

From - To	Flight Description. "Allocated runways and related information may change when flying online or using Real Weather"				Course (Leg)	Distance (Leg)	
	Check WX	Init. Hdg - 161deg.	Init. Alt – 2,000ft	Apt Elev.- 9ft.			
Padang (WIET) Indonesia To Palembang (WIPP) Indonesia	Tune ADF to OQ NDB, 295.0.						
	Departure. Departure runway at your option, depending on weather. After taking off, commence climb to 2,000ft MSL. Turn and fly direct to OQ NDB.						
	En-Route. To KC NDB, 201.0. Turn left to intercept 139° bearing OB from OQ NDB and track (Bearing to station = 319°). Commence climb to 9,500ft MSL. When established on course tune ADF to KC NDB, 201.0. When signal received intercept 139° IB bearing. Direct to NDB.....				139deg	96.0nm	
	To Fix 02. Turn left to intercept 103° bearing OB from KC NDB. (Bearing to station = 283°. When signal fades maintain heading and tune ADF to WW NDB, 380.0. Waypoint when signal received. (Approximately seventy five miles from destination)				103deg	131.0nm	
	Towards WW NDB, 380.0. Maintain heading. Commence 300ft/min descent to 3,500ft MSL. At end of descent slow to 120kts. Direct towards NDB						
	Approach. When airport in sight, runway, approach type and landing pattern at your option. To runway. Descend to 600ft MSL. When runway in sight, make normal visual approach and landing.....				103deg	74.0nm	
	Land Sultan M Badaruddin Li (Rwy 11/29). Length – 9,848ft. Width – 148ft. Surface – Asphalt.						
Flight No. 1185-02-08-A	Arrival Airport Elev. – 49ft.		Estimated totals for flight>>>			302 nm	

1185-02-08 Padang to Palembang (X-Plane users)

From - To	Flight Description. "Allocated runways and related information may change when flying online or using Real Weather"				Course (Leg)	Distance (Leg)	
	Check WX	Init. Hdg - 161deg.	Init. Alt – 2,000ft	Apt Elev.- 9ft.			
Padang (WIMG) Indonesia To Palembang (WIPP) Indonesia	Tune ADF to OQ NDB, 295.0.						
	Departure. Departure runway at your option, depending on weather. After taking off, commence climb to 2,000ft MSL. Turn and fly direct to OQ NDB.						
	En-Route. To Departi Parbo airport (WIJI). Turn left to intercept 137° bearing OB from OQ NDB and track (Bearing to station = 317°). Commence climb to 9,500ft MSL. Waypoint reached when flying overhead WIJI				137deg	96.0nm	
	To Fix 01. Start timer. Turn left to 104°. Maintain heading and tune NAV1 to PLB VOR/DME, 115.50. Waypoint reached when DME reads 71nm to destination, at approx. 50 minutes.....				104deg	126.0nm	
	Towards PLB VOR. Maintain heading. Commence 300ft/min descent to 3,500ft MSL. At end of descent slow to 120kts. Direct towards PLB.						
	Approach. When airport in sight, runway, approach type and landing pattern at your option. To runway. Descend to 600ft MSL. When runway in sight, make normal visual approach and landing.....				103deg	74.0nm	
	Land Sultan M Badaruddin Li (Rwy 11/29). Length – 9,848ft. Width – 148ft. Surface – Asphalt.						
Flight No. 1185-02-08-B	Arrival Airport Elev. – 49ft.		Estimated totals for flight>>>			302 nm	