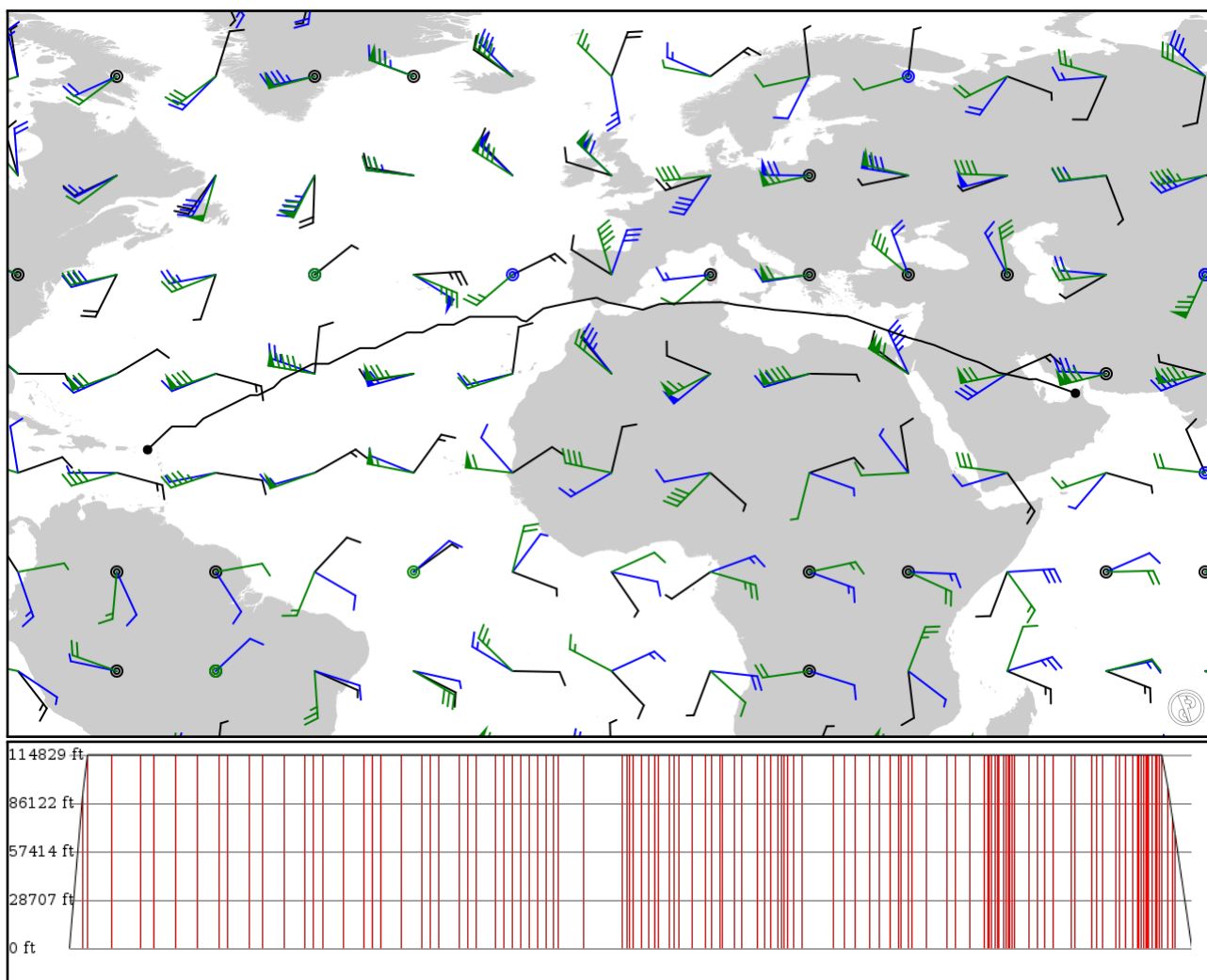


2024/04/27 0529Z

TNCM NEYDU **A516** RKDIA 2100N0-5700W 2200N0-5600W 2300N0-5400W 2400N0-5200W 2500N0-5000W
 2500N0-4900W 2600N0-4700W 2700N0-4600W 2800N0-4400W 2900N0-4200W 2900N0-4100W 2900N0-4000W
 3000N0-3800W 3100N0-3600W 3100N0-3500W 3100N0-3400W 3200N0-3200W 3300N0-3000W 3300N0-2900W
 3300N0-2800W 3400N0-2600W 3400N0-2500W 3400N0-2400W 3500N0-2200W 3500N0-2100W 3500N0-2000W
 3500N0-1900W 3500N0-1800W 3500N0-1700W 3500N0-1600W PECKY GALPA **UN745** NARTA **UN747** VFA VFA **UN747**
 ONUBA **R47** SVL **UM744** MGA **R24** BOLKA **UM744** MOS **A411** CHE **A31** BNA **A411** ANB ANB **UA411** MORJA **UM978** KEMIR
UA411 TUC **UM978** SONAK **M978** DOBIX **UN4** EVIRA **UM978** OMARA **M978** DEMAG **UM978** SIT **UM1** KAVOS **M1** GITLA
 RIMON **P51** SALAM OSAMA **A412** QAA01 **N318** NEVOL **Q255** LUDEP **P559** JBL JBL **UL308** DAROR **UP559** RAMSI **UL443**
 GASSI **UP559** TOMSO **P559** SOKAK OMDB

6568.63 nm / 12165.10 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min

- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: yes
- Use high airways: yes

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
TNCM	-	18.04090	0 ft	-	Princess Juliana Intl
APT	-	-63.10890	0 m	-	
NEYDU	-	18.97260	27,800 ft	78	-
FIX	-	-62.15250	8,473 m	-	-
OBIKE	A516	19.34130	35,000 ft	31	-
FIX	AWY-HI	-61.76720	10,668 m	-	-
RKDIA	A516	21.00000	35,000 ft	140	-
FIX	AWY-HI	-60.00000	10,668 m	-	-
2100N0-5700W	-	21.00000	35,000 ft	168	-
LATLON	-	-57.00000	10,668 m	-	-
2200N0-5600W	-	22.00000	35,000 ft	82	-
LATLON	-	-56.00000	10,668 m	-	-
2300N0-5400W	-	23.00000	35,000 ft	126	-
LATLON	-	-54.00000	10,668 m	-	-
2400N0-5200W	-	24.00000	35,000 ft	125	-
LATLON	-	-52.00000	10,668 m	-	-
2500N0-5000W	-	25.00000	35,000 ft	124	-
LATLON	-	-50.00000	10,668 m	-	-
2500N0-4900W	-	25.00000	35,000 ft	54	-
LATLON	-	-49.00000	10,668 m	-	-
2600N0-4700W	-	26.00000	35,000 ft	123	-
LATLON	-	-47.00000	10,668 m	-	-
2700N0-4600W	-	27.00000	35,000 ft	80	-
LATLON	-	-46.00000	10,668 m	-	-
2800N0-4400W	-	28.00000	35,000 ft	122	-
LATLON	-	-44.00000	10,668 m	-	-
2900N0-4200W	-	29.00000	35,000 ft	121	-
LATLON	-	-42.00000	10,668 m	-	-
2900N0-4100W	-	29.00000	35,000 ft	52	-
LATLON	-	-41.00000	10,668 m	-	-
2900N0-4000W	-	29.00000	35,000 ft	52	-
LATLON	-	-40.00000	10,668 m	-	-
3000N0-3800W	-	30.00000	35,000 ft	120	-
LATLON	-	-38.00000	10,668 m	-	-
3100N0-3600W	-	31.00000	35,000 ft	119	-
LATLON	-	-36.00000	10,668 m	-	-
3100N0-3500W	-	31.00000	35,000 ft	51	-
LATLON	-	-35.00000	10,668 m	-	-
3100N0-3400W	-	31.00000	35,000 ft	51	-
LATLON	-	-34.00000	10,668 m	-	-
3200N0-3200W	-	32.00000	35,000 ft	118	-
LATLON	-	-32.00000	10,668 m	-	-
3300N0-3000W	-	33.00000	35,000 ft	117	-
LATLON	-	-30.00000	10,668 m	-	-
3300N0-2900W	-	33.00000	35,000 ft	50	-
LATLON	-	-29.00000	10,668 m	-	-
3300N0-2800W	-	33.00000	35,000 ft	50	-
LATLON	-	-28.00000	10,668 m	-	-
3400N0-2600W	-	34.00000	35,000 ft	116	-
LATLON	-	-26.00000	10,668 m	-	-
3400N0-2500W	-	34.00000	35,000 ft	49	-
LATLON	-	-25.00000	10,668 m	-	-
3400N0-2400W	-	34.00000	35,000 ft	49	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LATLON	-	-24.00000	10,668 m		
3500N0-2200W	-	35.00000	35,000 ft	115	-
LATLON	-	-22.00000	10,668 m		
3500N0-2100W	-	35.00000	35,000 ft	49	-
LATLON	-	-21.00000	10,668 m		
3500N0-2000W	-	35.00000	35,000 ft	49	-
LATLON	-	-20.00000	10,668 m		
3500N0-1900W	-	35.00000	35,000 ft	49	-
LATLON	-	-19.00000	10,668 m		
3500N0-1800W	-	35.00000	35,000 ft	49	-
LATLON	-	-18.00000	10,668 m		
3500N0-1700W	-	35.00000	35,000 ft	49	-
LATLON	-	-17.00000	10,668 m		
3500N0-1600W	-	35.00000	35,000 ft	49	-
LATLON	-	-16.00000	10,668 m		
PECKY	-	34.53030	35,000 ft	43	-
FIX	-	-15.33780	10,668 m		
GALPA	-	34.39810	35,000 ft	31	-
FIX	-	-14.73030	10,668 m		
NARTA	UN745	36.05640	35,000 ft	145	-
FIX	AWY-HI	-12.55810	10,668 m		
VFA	UN747	37.01350	35,000 ft	228	FARO VOR-DME
DME	AWY-HI	-7.97501	10,668 m		
VFA	-	37.01350	35,000 ft	0	FARO
VOR	-	-7.97500	10,668 m		
MINTA	UN747	37.12880	35,000 ft	29	-
FIX	AWY-HI	-7.38333	10,668 m		
OSLEP	UN747	37.16540	35,000 ft	9	-
FIX	AWY-HI	-7.19183	10,668 m		
ONUBA	UN747	37.24670	35,000 ft	21	-
FIX	AWY-HI	-6.76000	10,668 m		
SVL	R47	37.42760	35,000 ft	48	SEVILLE
VOR	AWY-LO	-5.76222	10,668 m		
MAR	UM744	37.05530	35,000 ft	45	MARTIN
VOR	AWY-HI	-4.93989	10,668 m		
MGA	UM744	36.81430	35,000 ft	30	MALAGA
VOR	AWY-HI	-4.36958	10,668 m		
ULPEP	R24	36.71080	35,000 ft	27	-
FIX	AWY-LO	-3.80931	10,668 m		
BOLKA	R24	36.47920	35,000 ft	59	-
FIX	AWY-LO	-2.60883	10,668 m		
GOLFO	UM744	36.36770	35,000 ft	27	-
FIX	AWY-HI	-2.05469	10,668 m		
CARBO	UM744	36.25220	35,000 ft	27	-
FIX	AWY-HI	-1.49500	10,668 m		
MOS	UM744	35.89860	35,000 ft	81	MOSTAGANEM
VOR	AWY-HI	0.13630	10,668 m		
DAHRA	A411	36.36530	35,000 ft	71	-
FIX	AWY-HI	1.50000	10,668 m		
CHE	A411	36.60140	35,000 ft	36	CHERCHELL
NDB	AWY-HI	2.19333	10,668 m		
ALR	A31	36.69100	35,000 ft	49	DAR EL BEIDA
VOR	AWY-HI	3.21548	10,668 m		
BNA	A31	36.65130	35,000 ft	18	BENI AMRANE
NDB	AWY-HI	3.59152	10,668 m		
BJA	A411	36.71540	35,000 ft	71	BEJAIA

Ident Type NDB	Via	Lat Lon	Alt	Dist (nm)	Name
JIL	AWY-HI	5.07667	10,668 m		
DME	A411	36.77670	35,000 ft	38	JIJEL VOR-DME
ANB	AWY-HI	5.87722	10,668 m		
DME	A411	36.81670	35,000 ft	92	ANNABA VOR-DME
ANB	AWY-HI	7.80000	10,668 m		
VOR	-	36.83240	35,000 ft	1	ANNABA
MORJA	-	7.81458	10,668 m		
FIX	UA411	36.83440	35,000 ft	40	-
KEMIR	AWY-HI	8.65000	10,668 m		
FIX	UM978	36.83750	35,000 ft	37	-
TUC	AWY-HI	9.42083	10,668 m		
VOR	UA411	36.85140	35,000 ft	38	TUNIS
ADRIL	AWY-HI	10.23110	10,668 m		
FIX	UM978	36.77610	35,000 ft	20	-
DIDON	AWY-HI	10.65280	10,668 m		
FIX	UM978	36.70720	35,000 ft	18	-
SONAK	AWY-HI	11.03140	10,668 m		
FIX	UM978	36.62000	35,000 ft	23	-
DOBIX	AWY-HI	11.50000	10,668 m		
FIX	M978	36.50000	35,000 ft	31	-
TOVMA	AWY-LO	12.12690	10,668 m		
FIX	UN4	36.37860	35,000 ft	52	-
EVIRA	AWY-HI	13.20920	10,668 m		
FIX	UN4	35.88140	35,000 ft	183	-
BINKO	AWY-HI	16.94170	10,668 m		
FIX	UM978	35.78920	35,000 ft	61	-
OMARA	AWY-HI	18.19640	10,668 m		
FIX	UM978	35.68390	35,000 ft	61	-
DEMAG	AWY-HI	19.44360	10,668 m		
FIX	M978	35.51810	35,000 ft	84	-
EBOKA	AWY-LO	21.15330	10,668 m		
FIX	UM978	35.38750	35,000 ft	58	-
PLH	AWY-HI	22.34810	10,668 m		
VOR	UM978	35.22760	35,000 ft	66	PALEOCHORA
TIPUS	AWY-HI	23.68080	10,668 m		
FIX	UM978	35.17360	35,000 ft	46	-
OTREX	AWY-HI	24.63560	10,668 m		
FIX	UM978	35.15440	35,000 ft	14	-
AMAXI	AWY-HI	24.93890	10,668 m		
FIX	UM978	35.09780	35,000 ft	41	-
SIT	AWY-HI	25.78280	10,668 m		
VOR	UM978	35.06840	35,000 ft	20	SITIA
GUDIS	AWY-HI	26.18910	10,668 m		
FIX	UM1	34.53560	35,000 ft	84	-
KAVOS	AWY-HI	27.76610	10,668 m		
FIX	UM1	33.73330	35,000 ft	121	-
EVORA	AWY-HI	30.00000	10,668 m		
FIX	M1	33.40000	35,000 ft	51	-
KAROL	AWY-LO	30.95000	10,668 m		
FIX	M1	32.86670	35,000 ft	83	-
GITLA	AWY-LO	32.48330	10,668 m		
FIX	M1	32.33500	35,000 ft	85	-
RIMON	AWY-LO	34.05530	10,668 m		
FIX	-	32.23190	35,000 ft	21	-
GODED	-	34.45750	10,668 m		
	P51	32.16500	35,000 ft	7	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	34.57280	10,668 m		
MESIL	P51	32.11060	35,000 ft	17	-
FIX	AWY-HI	34.90140	10,668 m		
ADLOD	P51	32.00940	35,000 ft	18	-
FIX	AWY-HI	35.25250	10,668 m		
SALAM	P51	31.93330	35,000 ft	14	-
FIX	AWY-HI	35.51670	10,668 m		
OSAMA	-	31.93060	35,000 ft	5	-
FIX	-	35.61830	10,668 m		
QAA01	A412	31.73980	35,000 ft	29	-
FIX	AWY-HI	36.15740	10,668 m		
ALNOR	N318	31.66530	35,000 ft	14	-
FIX	AWY-HI	36.41880	10,668 m		
KINUR	N318	31.60720	35,000 ft	10	-
FIX	AWY-HI	36.62020	10,668 m		
ELOXI	N318	31.56690	35,000 ft	7	-
FIX	AWY-HI	36.75950	10,668 m		
GENEX	N318	31.49310	35,000 ft	13	-
FIX	AWY-HI	37.01440	10,668 m		
GRY	N318	31.41260	35,000 ft	14	GURIAT
VOR	AWY-HI	37.28660	10,668 m		
ORKAS	N318	30.79030	35,000 ft	85	-
FIX	AWY-HI	38.77140	10,668 m		
NEVOL	N318	30.41280	35,000 ft	50	-
FIX	AWY-HI	39.64470	10,668 m		
VELOT	Q255	30.11750	35,000 ft	42	-
FIX	AWY-HI	40.38250	10,668 m		
PAXAN	Q255	29.73830	35,000 ft	53	-
FIX	AWY-HI	41.30920	10,668 m		
LUDEP	Q255	29.16330	35,000 ft	100	-
FIX	AWY-HI	43.11280	10,668 m		
RASMO	P559	28.95360	35,000 ft	24	-
FIX	AWY-HI	43.52190	10,668 m		
LOTOK	P559	28.13250	35,000 ft	96	-
FIX	AWY-HI	45.08670	10,668 m		
KMC	P559	27.88060	35,000 ft	29	KING SAUD AB (HAFR AL BATIN)
VOR	AWY-HI	45.55570	10,668 m		
BOTEP	P559	27.73890	35,000 ft	37	-
FIX	AWY-HI	46.24030	10,668 m		
MUSKO	P559	27.44440	35,000 ft	75	-
FIX	AWY-HI	47.61890	10,668 m		
KEDAT	P559	27.36360	35,000 ft	20	-
FIX	AWY-HI	47.98360	10,668 m		
ASLEX	P559	27.20610	35,000 ft	38	-
FIX	AWY-HI	48.68360	10,668 m		
JBL	P559	27.03940	35,000 ft	39	JUBAIL VOR-DME
DME	AWY-HI	49.40710	10,668 m		
JBL	-	27.01200	35,000 ft	1	JUBAIL
VOR	-	49.41200	10,668 m		
DAROR	UL308	27.04560	35,000 ft	29	-
FIX	AWY-HI	49.97090	10,668 m		
RAMSI	UP559	27.04690	35,000 ft	8	-
FIX	AWY-HI	50.12060	10,668 m		
GASSI	UL443	27.04920	35,000 ft	13	-
FIX	AWY-HI	50.37470	10,668 m		
KOBOK	UP559	26.97760	35,000 ft	10	-

Ident Type	Via	Lat Lon	Alt		Dist (nm)	Name
FIX	AWY-HI	50.56370	10,668 m			
BOXOG	UP559	26.90110	35,000 ft	11	-	
FIX	AWY-HI	50.76490	10,668 m			
DAVRI	UP559	26.82670	35,000 ft	11	-	
FIX	AWY-HI	50.95890	10,668 m			
SODAK	UP559	26.77610	35,000 ft	7	-	
FIX	AWY-HI	51.09170	10,668 m			
DANOB	UP559	26.66280	35,000 ft	20	-	
FIX	AWY-HI	51.44440	10,668 m			
BOTOB	UP559	26.56390	35,000 ft	17	-	
FIX	AWY-HI	51.75140	10,668 m			
ROSAN	UP559	26.52480	35,000 ft	6	-	
FIX	AWY-HI	51.87220	10,668 m			
KUMLA	UP559	26.43580	35,000 ft	15	-	
FIX	AWY-HI	52.13940	10,668 m			
ASPAK	UP559	26.35430	35,000 ft	13	-	
FIX	AWY-HI	52.38260	10,668 m			
TOMSO	UP559	26.10310	29,200 ft	38	-	
FIX	AWY-HI	53.03720	8,900 m			
NALPO	P559	25.93390	23,400 ft	26	-	
FIX	AWY-HI	53.49580	7,132 m			
SOKAK	P559	25.85860	20,700 ft	12	-	
FIX	AWY-HI	53.71420	6,309 m			
OMDB	-	25.25110	0 ft	96	Dubai Intl	
APT	-	55.37110	0 m			

OMDB

Region: UNITED ARAB EMIRATES
Timezone: ASIA/DUBAI
Runways: 2

Elevation: 62 ft / 19 m
Location: 25.251100 55.371100
Magnetic Var: 2.351 E

METAR

OMDB 270500Z 01009KT 330V040 CAVOK 31/16 Q1008 NOSIG

TAF

TAF OMDB 262300Z 2700/2806 06005KT CAVOK BECMG 2709/2711 35014KT BECMG 2715/2717 08007KT

Frequencies

REC - 126.27 MHz - ATIS ARRIVAL	REC - 131.70 MHz - ATIS DEPARTURE
TWR - 126.77 MHz - DUBAI TOWER	TWR - 119.55 MHz - DUBAI TOWER
TWR - 118.75 MHz - DUBAI TOWER	TWR - 119.05 MHz - DUBAI TOWER
GND - 118.35 MHz - DUBAI GROUND	GND - 118.85 MHz - DUBAI GROUND
GND - 121.65 MHz - DUBAI GROUND	CLD - 120.35 MHz - CLEARANCE DELIVERY
APP - 122.50 MHz - MINHAD APPROACH	APP - 126.02 MHz - MINHAD APPROACH
APP - 120.25 MHz - DUBAI ARRIVAL	APP - 124.45 MHz - DUBAI ARRIVAL
APP - 124.90 MHz - DUBAI ARRIVAL	DEP - 126.02 MHz - DUBAI DEPARTURE
DEP - 121.02 MHz - DUBAI DEPARTURE	DEP - 126.20 MHz - DUBAI DEPARTURE
DEP - 120.25 MHz - DUBAI DEPARTURE	APP - 120.40 MHz - DUBAI RADAR
APP - 126.02 MHz - DUBAI RADAR	APP - 127.90 MHz - DUBAI DIRECT

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12R	200 ft	14,604 ft	121.53	ASPHALT	2,352 ft	771 ft
	61 m	4,452 m	119.18		717 m	235 m
30L	200 ft	14,604 ft	301.54	ASPHALT	436 ft	0 ft
	61 m	4,452 m	299.19		133 m	0 m
12L	200 ft	14,289 ft	121.48	ASPHALT	1,496 ft	381 ft
	61 m	4,355 m	119.13		456 m	116 m
30R	200 ft	14,289 ft	301.50	ASPHALT	991 ft	377 ft
	61 m	4,355 m	299.15		302 m	115 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12L	DME	IDBL	110.10 MHz	18 nm	-	-	62 ft
				33 km	-		62 m
30L	DME	IDBW	111.30 MHz	18 nm	-	-	41 ft
				33 km	-		41 m
30R	DME	IDBR	110.90 MHz	18 nm	-	-	44 ft
				33 km	-		44 m
12L	LOC-ILS	IDBL	110.10 MHz	18 nm	121.49	-	62 ft
				33 km	119.14		62 m
12R	LOC-ILS	IDBE	109.50 MHz	18 nm	121.54	-	62 ft
				33 km	119.19		62 m
30L	LOC-ILS	IDBW	111.30 MHz	18 nm	301.54	-	62 ft
				33 km	299.19		62 m
30R	LOC-ILS	IDBR	110.90 MHz	18 nm	301.49	-	62 ft
				33 km	299.14		62 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12L	GS	IDBL	110.10 MHz	10 nm	121.49	3.00	62 ft
				19 km	119.14		62 m
12R	GS	IDBE	109.50 MHz	10 nm	121.54	3.00	62 ft
				19 km	119.19		62 m
30L	GS	IDBW	111.30 MHz	10 nm	301.54	3.00	62 ft
				19 km	299.19		62 m
30R	GS	IDBR	110.90 MHz	10 nm	301.49	3.00	62 ft
				19 km	299.14		62 m