

KJFK

John F Kennedy Intl

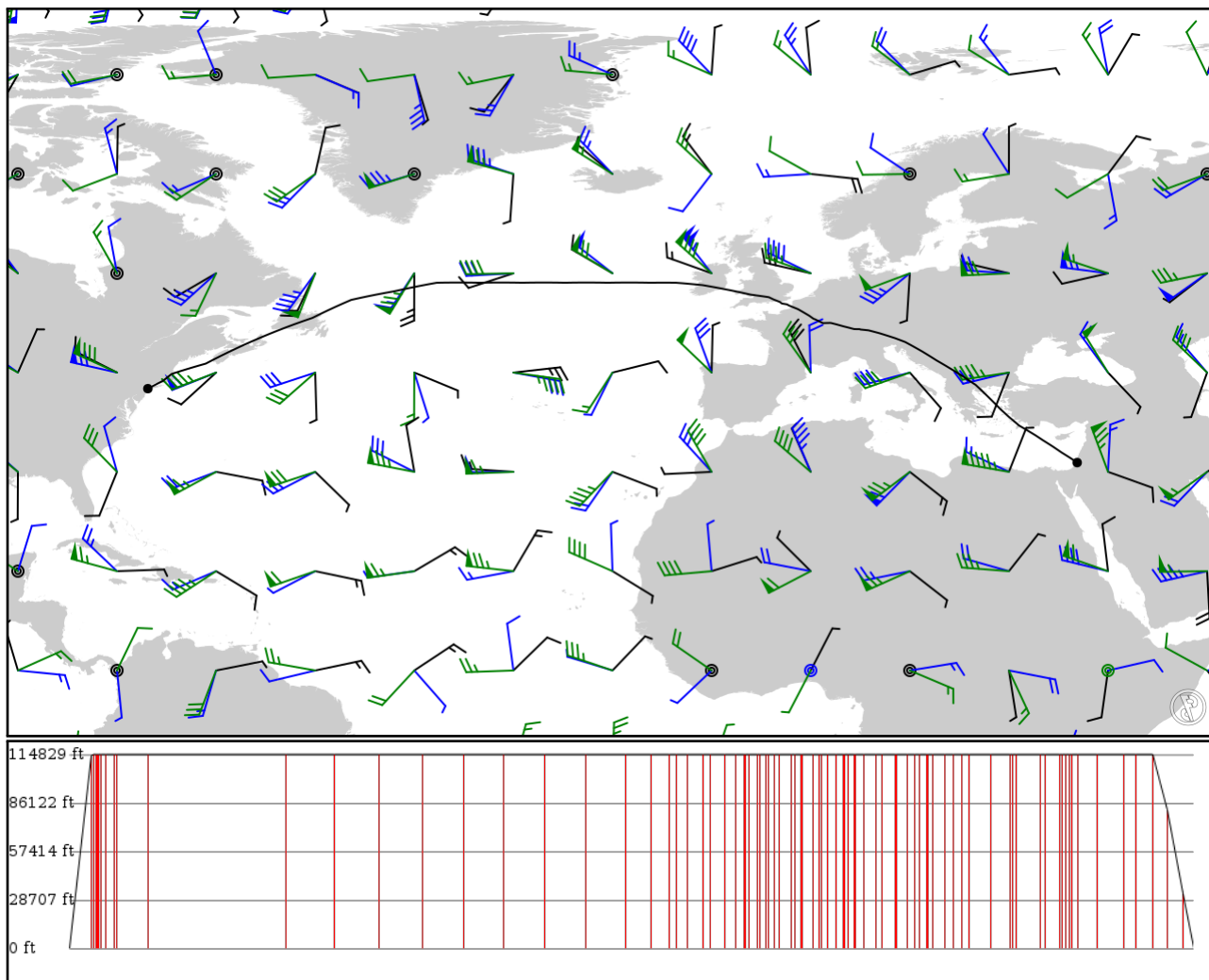
LLBG

Tel Aviv Ben Gurion

2024/05/10 0452Z

KJFK ORW **V16** BOS **J575** TUSKY **N124B** YQX **5E53** 5150N 5200N04500W 5300N04000W 5300N03500W 5300N03000W
5300N02500W 5300N02000W MALOT **UL9** ABAGU **L9** STU **UP2** NUMPO **Y3** NIGIT **UL18** MID **R803** SFD **UM605** WAFFU
Y8 GURLU **T27** GUBAR **UT427** NITAR **UT420** DIDOR **UL48** CTL **G40** VATRI BUBLI **UG42** LUVAL **UL851** EPL **T32**
LASAT **UL851** TRA **G60** BODAN **N871** ALGOI **L607** ARNOS **P735** DOL **UB1** BOSNA **L608** PODOB **UL608** LONTA **L608**
DISOR **G18** SOLIN LLBG

4981.09 nm / 9224.98 km



Notes

Basic altitude profile:

- Ascent Rate: 3500ft/min
- Ascent Speed: 240kts
- Cruise Altitude: 32000ft
- Cruise Speed: 400kts
- Descent Rate: 2000ft/min
- Descent Speed: 240kts

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
KJFK APT	-	40.63990 -73.77666	0 ft 0 m	-	John F Kennedy Intl
ORW VOR	-	41.55642 -71.99936	34,800 ft 10,607 m	97	NORWICH VOR-DME
JEWIT FIX	V16 AWY-LO	41.69609 -71.82588	35,000 ft 10,668 m	11	-
FOSTY FIX	V16 AWY-LO	41.84318 -71.64204	35,000 ft 10,668 m	12	-
HEFTY FIX	V16 AWY-LO	41.90533 -71.56400	35,000 ft 10,668 m	5	-
WOONS FIX	V16 AWY-LO	41.95058 -71.50704	35,000 ft 10,668 m	3	-
MILIS FIX	V16 AWY-LO	42.10516 -71.31156	35,000 ft 10,668 m	12	-
BOS VOR	V16 AWY-LO	42.35744 -70.98956	35,000 ft 10,668 m	20	BOSTON VOR-DME
SCUPP FIX	J575 AWY-HI	42.60306 -70.23037	35,000 ft 10,668 m	36	-
CANAL FIX	J575 AWY-HI	42.66903 -70.02271	35,000 ft 10,668 m	9	-
TUSKY FIX	J575 AWY-HI	43.56500 -67.00000	35,000 ft 10,668 m	143	-
YQX VOR	N124B AWY-HI	48.89958 -54.53500	35,000 ft 10,668 m	607	GANDER VOR-DME
5150N FIX	5E53 AWY-LO	51.00000 -50.00000	35,000 ft 10,668 m	215	-
5200N04500W LATLON	-	52.00000 -45.00000	35,000 ft 10,668 m	196	-
5300N04000W LATLON	-	53.00000 -40.00000	35,000 ft 10,668 m	192	-
5300N03500W LATLON	-	53.00000 -35.00000	35,000 ft 10,668 m	180	-
5300N03000W LATLON	-	53.00000 -30.00000	35,000 ft 10,668 m	180	-
5300N02500W LATLON	-	53.00000 -25.00000	35,000 ft 10,668 m	180	-
5300N02000W LATLON	-	53.00000 -20.00000	35,000 ft 10,668 m	180	-
MALOT FIX	-	53.00000 -15.00000	35,000 ft 10,668 m	180	-
BURAK FIX	UL9 AWY-HI	53.00000 -12.00000	35,000 ft 10,668 m	108	-
UNBEG FIX	UL9 AWY-HI	52.80500 -9.73000	35,000 ft 10,668 m	83	-
SHA VOR	UL9 AWY-HI	52.72101 -8.88521	35,000 ft 10,668 m	31	SHANNON VOR-DME
ABAGU FIX	UL9 AWY-HI	52.50333 -7.64667	35,000 ft 10,668 m	47	-
SLANY FIX	L9 AWY-LO	52.15861 -5.84222	35,000 ft 10,668 m	69	-
STU VOR	L9 AWY-LO	51.99472 -5.04028	35,000 ft 10,668 m	31	STRUMBLE VOR-DME
NUMPO	UP2	51.61000	35,000 ft	69	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-3.28361	10,668 m		
OKESI	Y3	51.44333	35,000 ft	46	-
FIX	AWY-LO	-2.06167	10,668 m		
NIGIT	Y3	51.31306	35,000 ft	34	-
FIX	AWY-LO	-1.17083	10,668 m		
VAPID	UL18	51.25389	35,000 ft	5	-
FIX	AWY-HI	-1.04500	10,668 m		
MID	UL18	51.05389	35,000 ft	19	MIDHURST VOR-DME
VOR	AWY-HI	-0.62500	10,668 m		
SFD	R803	50.76056	35,000 ft	33	SEAFORD VOR-DME
VOR	AWY-LO	0.12194	10,668 m		
WAFFU	UM605	50.58250	35,000 ft	13	-
FIX	AWY-HI	0.34972	10,668 m		
GURLU	Y8	50.47778	35,000 ft	24	-
FIX	AWY-LO	0.96861	10,668 m		
GUBAR	T27	50.36028	35,000 ft	9	-
FIX	AWY-LO	1.15056	10,668 m		
ABUDA	UT427	50.11639	35,000 ft	27	-
FIX	AWY-HI	1.75750	10,668 m		
NITAR	UT427	49.92000	35,000 ft	21	-
FIX	AWY-HI	2.23639	10,668 m		
DIDOR	UT420	49.31361	35,000 ft	54	-
FIX	AWY-HI	3.28194	10,668 m		
CTL	UL48	49.13775	35,000 ft	15	CHATILLON SUR MARNE VOR-DME
VOR	AWY-HI	3.57769	10,668 m		
VATRI	G40	48.79333	35,000 ft	28	-
FIX	AWY-LO	4.05833	10,668 m		
BUBLI	-	48.77167	35,000 ft	3	-
FIX	-	4.15000	10,668 m		
LUVAL	UG42	48.29389	35,000 ft	49	-
FIX	AWY-HI	5.15361	10,668 m		
LANVI	UL851	48.31167	35,000 ft	25	-
FIX	AWY-HI	5.79722	10,668 m		
EPL	UL851	48.31783	35,000 ft	10	EPINAL MIRECOURT VOR
VOR	AWY-HI	6.05942	10,668 m		
LASAT	T32	48.15889	35,000 ft	26	-
FIX	AWY-LO	6.68417	10,668 m		
BEGAR	UL851	47.90833	35,000 ft	39	-
FIX	AWY-HI	7.58333	10,668 m		
06TRA	UL851	47.73333	35,000 ft	30	-
FIX	AWY-LO	8.28333	10,668 m		
TRA	UL851	47.68950	35,000 ft	6	TRASADINGEN VOR-DME
VOR	AWY-HI	8.43695	10,668 m		
ZUE	G60	47.59217	35,000 ft	16	ZURICH EAST VOR-DME
VOR	AWY-LO	8.81767	10,668 m		
BODAN	G60	47.58750	35,000 ft	25	-
FIX	AWY-LO	9.45139	10,668 m		
BAMUR	N871	47.54472	35,000 ft	4	-
FIX	AWY-LO	9.54361	10,668 m		
ALGOI	N871	47.44743	35,000 ft	38	-
FIX	AWY-LO	10.48867	10,668 m		
LIZUM	L607	47.11507	35,000 ft	55	-
FIX	AWY-LO	11.75604	10,668 m		
VENOG	L607	46.95477	35,000 ft	23	-
FIX	AWY-LO	12.27579	10,668 m		
ARNOS	L607	46.54126	35,000 ft	58	-

Ident Type	Via	Lat Lon	Alt		Dist (nm)	Name
FIX	AWY-LO	13.56931	10,668 m			
GILIN	P735	46.49193	35,000 ft	6	-	
FIX	AWY-LO	13.70243	10,668 m			
DOL	P735	46.08414	35,000 ft	50		DOLSKO VOR-DME
VOR	AWY-LO	14.77857	10,668 m			
GORPA	UB1	45.77308	35,000 ft	30	-	
FIX	AWY-HI	15.35324	10,668 m			
LUSIN	UB1	45.55278	35,000 ft	21	-	
FIX	AWY-HI	15.75222	10,668 m			
SIRMA	UB1	45.24250	35,000 ft	29	-	
FIX	AWY-HI	16.30611	10,668 m			
KUSIB	UB1	45.14806	35,000 ft	9	-	
FIX	AWY-HI	16.47167	10,668 m			
KOMAR	UB1	44.95806	35,000 ft	18	-	
FIX	AWY-HI	16.80417	10,668 m			
BOSNA	UB1	44.37056	35,000 ft	53	-	
FIX	AWY-HI	17.75972	10,668 m			
KEB	L608	43.93386	35,000 ft	39		SARAJEVO VOR-DME
VOR	AWY-LO	18.44983	10,668 m			
PODOB	L608	43.53167	35,000 ft	38	-	
FIX	AWY-LO	19.14444	10,668 m			
BEDAK	UL608	43.23972	35,000 ft	27	-	
FIX	AWY-HI	19.63836	10,668 m			
LONTA	UL608	42.15944	35,000 ft	101	-	
FIX	AWY-HI	21.39722	10,668 m			
DISOR	L608	41.24722	35,000 ft	82	-	
FIX	AWY-LO	22.75833	10,668 m			
FSK	G18	41.09972	35,000 ft	13		FISKA VOR-DME
VOR	AWY-LO	22.99222	10,668 m			
DIKNI	G18	40.89917	35,000 ft	15	-	
FIX	AWY-LO	23.20639	10,668 m			
GIKAS	G18	39.49972	35,000 ft	107	-	
FIX	AWY-LO	24.66694	10,668 m			
LUPIS	G18	39.21056	35,000 ft	22	-	
FIX	AWY-LO	24.95889	10,668 m			
NEMIS	G18	38.37306	35,000 ft	63	-	
FIX	AWY-LO	25.78778	10,668 m			
MES	G18	38.25167	35,000 ft	9		MESTA VOR-DME
VOR	AWY-LO	25.90556	10,668 m			
PIPEN	G18	38.06139	35,000 ft	15	-	
FIX	AWY-LO	26.11667	10,668 m			
IKARO	G18	37.86639	35,000 ft	15	-	
FIX	AWY-LO	26.33111	10,668 m			
URNIL	G18	37.68500	35,000 ft	14	-	
FIX	AWY-LO	26.52861	10,668 m			
LARKI	G18	37.39889	35,000 ft	22	-	
FIX	AWY-LO	26.83833	10,668 m			
RDS	G18	36.34111	35,000 ft	87		RODOS VOR-DME
VOR	AWY-LO	28.08250	10,668 m			
ALKIS	G18	35.20000	35,000 ft	115	-	
FIX	AWY-LO	30.00000	10,668 m			
MAROS	G18	34.61667	35,000 ft	55	-	
FIX	AWY-LO	30.88333	10,668 m			
APLON	G18	33.86667	35,000 ft	74	-	
FIX	AWY-LO	32.06667	10,668 m			
LEDRA	G18	33.20000	25,000 ft	63	-	

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-LO	33.05000	7,620 m		
SOLIN	G18	32.49451	9,900 ft	70	-
FIX	AWY-LO	34.17077	3,018 m		
LLBG	-	32.01147	0 ft	46	Tel Aviv Ben Gurion
APT	-	34.88506	0 m		

KJFK

Region: UNITED STATES
Timezone: AMERICA/NEW_YORK
Runways: 4

Elevation: 12 ft / 4 m
Location: 40.640100 -73.776500
Magnetic Var: 12.819 W

METAR

KJFK 100351Z 11014KT 10SM SCT012 OVC100 13/10 A2975 RMK A02 SLP074 T01330100 \$

TAF

TAF AMD KJFK 100353Z 1004/1106 11009KT P6SM -SHRA OVC060 FM100600 08014G20KT 5SM -RA OVC015 FM100900 07017G24KT 4

Frequencies

REC - 115.40 MHz - D-ATIS	REC - 117.70 MHz - D-ATIS
REC - 128.72 MHz - D-ATIS	COM - 122.95 MHz - UNICOM
CLD - 135.05 MHz - CLEARANCE DELIVERY	GND - 121.90 MHz - KENNEDY GROUND
GND - 121.65 MHz - KENNEDY GROUND	TWR - 119.10 MHz - KENNEDY TOWER
TWR - 123.90 MHz - KENNEDY TOWER	APP - 125.70 MHz - NEW YORK APPROACH
APP - 128.12 MHz - NEW YORK APPROACH	APP - 118.40 MHz - NEW YORK APPROACH
APP - 123.70 MHz - NEW YORK APPROACH	APP - 126.80 MHz - NEW YORK APPROACH
APP - 132.40 MHz - NEW YORK APPROACH	APP - 134.35 MHz - NEW YORK APPROACH
DEP - 135.90 MHz - NEW YORK DEPARTURE	DEP - 123.70 MHz - NEW YORK DEPARTURE
DEP - 124.75 MHz - NEW YORK DEPARTURE	DEP - 134.35 MHz - NEW YORK DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
13R	200 ft	14,526 ft	120.83	CONCRETE	2,057 ft	390 ft
	61 m	4,428 m	133.65		627 m	119 m
31L	200 ft	14,526 ft	300.86	CONCRETE	3,271 ft	495 ft
	61 m	4,428 m	313.68		997 m	151 m
13L	151 ft	10,010 ft	120.85	CONCRETE	912 ft	387 ft
	46 m	3,051 m	133.67		278 m	118 m
31R	151 ft	10,010 ft	300.87	CONCRETE	1,037 ft	177 ft
	46 m	3,051 m	313.69		316 m	54 m
04R	200 ft	8,407 ft	30.67	ASPHALT	0 ft	440 ft
	61 m	2,562 m	43.49		0 m	134 m
22L	200 ft	8,407 ft	210.68	ASPHALT	0 ft	505 ft
	61 m	2,562 m	223.50		0 m	154 m
04L	200 ft	12,091 ft	30.67	CONCRETE	459 ft	200 ft
	61 m	3,685 m	43.49		140 m	61 m
22R	200 ft	12,091 ft	210.68	CONCRETE	3,425 ft	407 ft
	61 m	3,685 m	223.50		1,044 m	124 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04L	DME	IHIQ	110.90 MHz	18 nm	-	-	13 ft
				33 km	-		13 m
04R	DME	IJFK	109.50 MHz	18 nm	-	-	13 ft
				33 km	-		13 m
13L	DME	ITLK	111.50 MHz	18 nm	-	-	13 ft
				33 km	-		13 m
22L	DME	IIWY	110.90 MHz	18 nm	-	-	13 ft
				33 km	-		13 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
22R	DME	IJOC	109.50 MHz	18 nm 33 km	- -	-	13 ft 13 m
31R	DME	IRTH	111.50 MHz	18 nm 33 km	- -	-	13 ft 13 m
04L	LOC-ILS	IHIQ	110.90 MHz	18 nm 33 km	30.68 43.50	-	12 ft 12 m
04R	LOC-ILS	IJFK	109.50 MHz	18 nm 33 km	30.67 43.49	-	12 ft 12 m
13L	LOC-ILS	ITLK	111.50 MHz	18 nm 33 km	120.87 133.69	-	12 ft 12 m
22L	LOC-ILS	IIWY	110.90 MHz	18 nm 33 km	210.67 223.49	-	12 ft 12 m
22R	LOC-ILS	IJOC	109.50 MHz	18 nm 33 km	210.68 223.50	-	12 ft 12 m
31L	LOC-ILS	IMOH	111.35 MHz	18 nm 33 km	300.84 313.66	-	12 ft 12 m
31R	LOC-ILS	IRTH	111.50 MHz	18 nm 33 km	300.87 313.69	-	12 ft 12 m
04L	GS	IHIQ	110.90 MHz	10 nm 19 km	30.68 43.50	3.00	12 ft 12 m
04R	GS	IJFK	109.50 MHz	10 nm 19 km	30.67 43.49	3.00	12 ft 12 m
13L	GS	ITLK	111.50 MHz	10 nm 19 km	120.87 133.69	3.00	12 ft 12 m
22L	GS	IIWY	110.90 MHz	10 nm 19 km	210.67 223.49	3.00	12 ft 12 m
22R	GS	IJOC	109.50 MHz	10 nm 19 km	210.68 223.50	3.00	12 ft 12 m
31L	GS	IMOH	111.35 MHz	10 nm 19 km	300.84 313.66	3.00	12 ft 12 m
31R	GS	IRTH	111.50 MHz	10 nm 19 km	300.87 313.69	3.00	12 ft 12 m

LLBG

Region: ISRAEL
Timezone: ASIA/JERUSALEM
Runways: 3

Elevation: 134 ft / 41 m
Location: 32.009900 34.884000
Magnetic Var: 5.209 E

METAR

LLBG 100420Z VRB01KT 9000 NSC 21/10 Q1006 NOSIG

TAF

TAF TAF LLBG 092313Z 1000/1024 VRB04KT CAVOK BECMG 1008/1010 28008KT BECMG 1014/1016 VRB04KT PROB30 1023/1024 330

Frequencies

REC - 132.50 MHz - ATIS	REC - 132.80 MHz - ATIS
GND - 118.05 MHz - BEN GURION GROUND	GND - 129.20 MHz - BEN GURION GROUND
TWR - 119.35 MHz - BEN GURION TOWER	TWR - 132.10 MHz - BEN GURION TOWER
TWR - 134.60 MHz - BEN GURION TOWER	CLD - 118.30 MHz - CLEARANCE DELIVERY
DEP - 119.35 MHz - BEN GURION DEPARTURE	DEP - 120.50 MHz - BEN GURION DEPARTURE
APP - 119.35 MHz - BEN GURION APPROACH	APP - 120.50 MHz - BEN GURION APPROACH
APP - 131.10 MHz - BEN GURION ARRIVAL	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03	197 ft	9,120 ft	28.62	ASPHALT	0 ft	810 ft
	60 m	2,780 m	23.41		0 m	247 m
21	197 ft	9,120 ft	208.62	ASPHALT	0 ft	955 ft
	60 m	2,780 m	203.41		0 m	291 m
08	148 ft	13,304 ft	79.76	ASPHALT	1,440 ft	971 ft
	45 m	4,055 m	74.55		439 m	296 m
26	148 ft	13,304 ft	259.78	ASPHALT	2,051 ft	180 ft
	45 m	4,055 m	254.57		625 m	55 m
12	148 ft	10,222 ft	121.50	ASPHALT	0 ft	968 ft
	45 m	3,116 m	116.29		0 m	295 m
30	148 ft	10,222 ft	301.51	ASPHALT	266 ft	761 ft
	45 m	3,116 m	296.30		81 m	232 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	DME	BG	110.30 MHz	18 nm	-	-	135 ft
				33 km	-		135 m
08	LOC-ILS	BC	110.90 MHz	18 nm	79.77	-	134 ft
				33 km	74.56		134 m
12	LOC-ILS	BG	110.30 MHz	18 nm	121.51	-	134 ft
				33 km	116.30		134 m
21	LOC-ILS	BN	109.70 MHz	18 nm	208.62	-	134 ft
				33 km	203.41		134 m
26	LOC-ILS	BA	108.70 MHz	18 nm	259.77	-	134 ft
				33 km	254.56		134 m
30	LOC-ILS	BD	111.90 MHz	18 nm	301.51	-	134 ft
				33 km	296.30		134 m
08	GS	BC	110.90 MHz	10 nm	79.77	3.00	134 ft
				19 km	74.56		134 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	GS	BG	110.30 MHz	10 nm	121.51	3.00	134 ft
				19 km	116.30		134 m
21	GS	BN	109.70 MHz	10 nm	208.62	3.00	134 ft
				19 km	203.41		134 m
26	GS	BA	108.70 MHz	10 nm	259.77	3.00	134 ft
				19 km	254.56		134 m
30	GS	BD	111.90 MHz	10 nm	301.51	3.20	134 ft
				19 km	296.30		134 m