

Revised-->

31 Mar 94

Macros need 1-2-3 R2.3 or later.

Choose "Left" or "Right" range to make changes.

Add new stations after the last line. To delete one, copy the last entry (90,000.0 zz or zz 90,000.0) onto it. To amend, just edit the cell(s) concerned. Sort and save before switching ranges.

To sort and save, hit Alt-L or Alt-R, depending on the range used.

<-----Left-----> <-----Right----->

FREQUENCY	AREA/SERVICE	AREA/SERVICE	FREQUENCY
1,674.0	Scheveningen Coast D	Aer Lingus	5,532.0
1,713.0	Scheveningen Coast F	Aerolineas Argentinas	13,327.0
1,716.0	Scheveningen Coast B	Air France	10,093.0
1,890.0	Scheveningen Coast I	Air/Ground Common	8,771.0
1,995.0	Scheveningen Ship C	Air/sea SAR worldwide	5,680.0
2,003.0	Simplex Gt Lakes	Alaska	2,648.0
2,045.0	Scheveningen Ship I	Alaska	4,645.0
2,048.0	Scheveningen Ship I	Alaska	4,947.5
2,051.0	Scheveningen Ship I	Alaska	5,122.5
2,054.0	Scheveningen Ship I	Alaska	5,310.0
2,060.0	Scheveningen Ship B	Alaska	5,887.5
2,065.0	Simplex business US	Alaska Emergency	5,167.5
2,079.0	Simplex business US	Alitalia	5,532.0
2,086.0	Simplex public Mississippi	American Red Cross	3,801.5
2,093.0	Simplex US	American Red Cross	13,998.5
2,099.0	Scheveningen Ship D	American Red Cross	14,270.0
2,103.0	USCG Internal	American Red Cross	20,993.5
2,138.0	Scheveningen Ship F	Andrews, CROWN, AF-1	16,032.0
2,142.0	Simplex Pac Coast <42 N	Antarctica US bases	8,997.0
2,182.0	Marine Calling/Distress	ATL Fleet Aircraft	23,224.0
2,192.0	Simplex calling	ATL Fleet Ships	8,779.0
2,203.0	Simplex Gulf of Mexico	ATL Fleet Ships	15,021.0
2,214.0	Simplex US	ATL Fleet Ships	15,051.0
2,261.0	USCG Air/Ground	ATL Fleet Ships	15,057.0
2,287.5	DOE	ATL Fleet Ships	22,687.0
2,298.0	Gander	ATL Fleet Ships, A/C	13,172.0
2,300.0	Corps of Engineers	Atlanta Flight Support	8,921.0
2,326.0	Corps of Engineers	Atlanta Flight Support	11,345.0
2,345.0	Corps of Engineers	Av Lat America?	17,950.0
2,348.5	Corps of Engineers	Avianca	8,938.0
2,350.0	Corps of Engineers	Bell Can Quebec 1	3,166.0
2,350.0	USCG	Bell Can Quebec 2	7,465.0
2,371.0	CAP all regions	Bell Can Quebec 3 prim	5,390.0
2,374.0	CAP all regions	Bell Can Quebec 4 sec	5,430.0
2,428.0	RAF	Bell Telephone	3,155.0
2,500.0	Time sigs VNG Penrith NSW	Bell Telephone	4,438.0
2,500.0	WWV	Bell Telephone	4,439.0
2,520.0	Scheveningen Ship A Call	Bell Telephone	4,610.5
2,582.0	CCG Sydney	Bell Telephone	5,005.0
2,591.0	RAF	Bell Telephone	5,099.1
2,598.0	CCG	Bell Telephone	6,763.0
2,600.0	Scheveningen Coast C	Bell Telephone	7,300.0
2,602.0	Corps of Engineers	Bell Telephone	7,549.1

2,605.0	Corps of Engineers	Bell Telephone	7,552.0
2,613.0	NMFS, KAC	Bell Telephone	7,697.1
2,622.5	DOE	Ben Gurion	8,837.0
2,638.0	Internship Safety	Cairo/Jeddah LDOC	11,288.0
2,648.0	Alaska	Can CG	4,376.0
2,670.0	USCG w/ships, public	Canada MACS	4,730.0
2,691.0	USCG 7th Dist	Canada MACS	4,752.0
2,694.0	USCG Group Moriches	Canada MACS	5,703.0
2,714.0	Harbour Control	Canada MACS	6,708.0
2,716.0	US Navy Harbour	Canada MACS	6,716.0
2,738.0	Internship exc Gt Lakes	Canada MACS	9,010.0
2,749.0	CCG E Coast wx	Canada MACS	10,194.0
2,782.0	Internship Mississippi	Canada MACS	11,236.0
2,808.5	US Customs Channel XA	Canada MACS	13,207.0
2,824.0	Scheveningen Coast A Call	Canada MACS	13,254.0
2,830.0	Simplex Gulf of Mexico	Canada MACS	13,970.0
2,836.0	Harbour Control	Canada MACS	18,027.0
2,851.0	ICAO NCA-2	Canada MACS	23,250.0
2,854.0	ICAO SAT-2	Canada MACS VOLMET	5,690.0
2,869.0	ICAO CEP-1 CEP-2	Canada MACS VOLMET	6,693.0
2,875.0	Domestic AK	Canada MACS VOLMET	6,746.0
2,878.0	ICAO AFI-4	Canada MACS VOLMET	11,249.0
2,878.0	Offshore Drilling	Canada North Civil Av	5,680.0
2,887.0	ICAO CAR-A	Canada Search & Rescue	4,739.0
2,899.0	ICAO NAT-B	Canada Search & Rescue	5,718.0
2,911.0	Domestic AK	Canada Search & Rescue	8,993.0
2,932.0	ICAO NP	Canadian hunters	4,763.4
2,944.0	ICAO SAM-1	CAP AK	18,205.0
2,956.0	Domestic AK	CAP all regions	2,371.0
2,962.0	ICAO NAT-C	CAP all regions	2,374.0
2,962.0	ICAO NAT-E	CAP Emergency ME PAC sec	4,582.0
2,971.0	ICAO NAT-D	CAP Gt Lakes prim MTN sec	4,604.0
2,980.0	WX Argentina	CAP ME PAC prim	4,585.0
2,980.0	WX Honolulu	CAP MTN prim Gt Lakes sec	4,601.0
2,980.0	WX Oakland	CAP N Cent prim	4,506.0

2,980.0	WX Tokyo	CAP N Cent sec	4,509.0
2,992.0	ICAO MID-1	CAP NE prim SE sec	4,466.0
2,994.0	ICAO MID-3	CAP Packet RTTY prim	4,273.0
2,998.0	ICAO CWP	CAP SE prim NE sec	4,469.0
3,004.0	Flight Test	CAP SW prim	4,627.0
3,004.0	ICAO NCA-3	CAP SW sec	4,630.0
3,007.0	LDOC Auckland	CAP/USAF all regions	7,920.0
3,007.0	LDOC Jakarta	CAP/USAF all regions	11,975.0
3,007.0	LDOC Mexico City	CAP/USAF all regions	20,873.0
3,007.0	LDOC Rangoon	CAP/USAF all regions	26,617.0
3,010.0	LDOC Lima	CAP/USAF all regions	26,620.0
3,010.0	LDOC Trinidad	CAP/USAF all regions 1615	7,635.0
3,010.0	WW Berna Reserve	CAP/USAF all regions 1615	14,902.0
3,013.0	LDOC Johannesburg	Carib interisland police	5,690.0
3,013.0	WW HON	Carib Inter-Island	7,165.0
3,013.0	WW SFO	Caribbean Maritime	7,168.0
3,016.0	ICAO EA-1	CCG	2,598.0

3,016.0	ICAO NAT-A	CCG E Coast wx	2,749.0
3,019.0	ICAO NCA-1	CCG Halifax Ship 12,266	13,113.0
3,019.0	Offshore Drilling	CCG Halifax Ship 4,116	4,408.0
3,023.0	Search & Rescue	CCG Halifax Ship 8,261	8,785.0
3,032.0	USAF Mystic	CCG Ship 6,209	6,513.0
3,046.0	Edm/Tren Mil wx	CCG Sydney	2,582.0
3,060.0	TAC	CFARS	14,384.5
3,067.0	USAF GCCS	CFB Trenton patches	11,214.0
3,071.0	USAF Mystic	Chalk Airlines	5,737.0
3,074.0	USAF GCCS	CHU Time	3,330.0
3,081.0	USAF GCCS	CHU Time	7,335.0
3,092.0	Lahr/Edm/Tren/StJ Mil	CHU Time	14,670.0
3,109.0	RAF	COMNAVFORCARIB	7,535.0
3,113.0	USAF SAC	COMNAVFORCARIB	15,522.0
3,116.0	USAF Mystic	COMSTA Charleston	10,788.0
3,120.0	NASA	Corps of Engineers	2,300.0
3,120.0	RAF	Corps of Engineers	2,326.0
3,120.0	USCG Helos	Corps of Engineers	2,345.0
3,123.0	USCG A/G	Corps of Engineers	2,348.5
3,130.0	US Navy Tactical	Corps of Engineers	2,350.0
3,137.0	USAF GCCS	Corps of Engineers	2,602.0
3,144.0	USAF GCCS	Corps of Engineers	2,605.0
3,144.0	USAF Mystic	Corps of Engineers	3,287.0
3,155.0	Bell Telephone	Corps of Engineers	3,290.0
3,166.0	Bell Can Quebec 1	Corps of Engineers	3,302.0
3,199.5	FHWA	Corps of Engineers	3,305.0
3,275.5	NATO Bosnia	Corps of Engineers	4,850.0
3,281.0	Flight Test	Corps of Engineers	5,011.0
3,287.0	Corps of Engineers	Corps of Engineers	5,015.0
3,290.0	Corps of Engineers	Corps of Engineers	5,327.0
3,292.0	USAF SAC	Corps of Engineers	5,346.0
3,295.0	USAF SAC	Corps of Engineers	5,437.0
3,302.0	Corps of Engineers	Corps of Engineers	16,382.0
3,303.0	DOT Emergency	Cubana	8,927.0
3,303.9	NATO Bosnia	DEA	5,277.0
3,304.5	FHWA	DEA	7,300.0
3,305.0	Corps of Engineers	DEA	7,582.0
3,330.0	CHU Time	DEA	7,657.0
3,336.6	DOE	DEA	9,497.0
3,369.0	US Customs Channel YK	DEA	11,246.0
3,369.0	USAF SAC	DEA	14,350.0
3,387.0	USCG Cutters	DEA	14,690.0
3,407.0	Hurricane Ctr Miami	DEA	16,141.0
3,413.0	ICAO CEP-1 CEP-2	DEA	23,675.0
3,413.0	WX Shannon	DEA I Alt day	23,403.0
3,419.0	ICAO AFI-2	DEA P Alt day	14,686.0
3,428.0	US Customs Channel YA	DEW Line	5,295.0
3,432.0	WX Bangkok	DOE	2,287.5
3,434.0	Offshore Drilling	DOE	2,622.5
3,443.0	Flight Test	DOE	3,336.6
3,452.0	ICAO AFI SAT-1	DOE	4,480.5
3,455.0	ICAO CAR-B	DOE	4,669.5
3,458.0	Rainbow Radio	DOE	5,309.5
3,467.0	ICAO AFI-3 MID-2	DOE	5,752.5
3,467.0	ICAO SP	DOE	5,948.5
3,470.0	ICAO SEA-1 SEA-3	DOE	6,646.5
3,476.0	ICAO INO-1	DOE	6,982.5
3,476.0	ICAO NAT-F	DOE	7,701.5
3,479.0	ICAO EUR-A	DOE	7,840.5
3,479.0	ICAO SAM-2	DOE	8,025.0

3,482.0	LDOC Portishead	DOE	9,115.5
3,485.0	ICAO SEA-1 EA-2	DOE	9,919.5
3,485.0	WX Gander	DOE	9,963.5
3,485.0	WX New York	DOE	11,126.5
3,494.0	WW NY	DOE	11,397.5
3,494.0	WW San Juan	DOE	11,556.5
3,495.0	WX Brazzaville	DOE	13,803.5
3,707.0	WX Dakar	DOE	14,657.0
3,801.5	American Red Cross	DOE	16,065.5
3,815.0	Hurricane Natl Net	DOE	17,398.5
3,921.0	LDOC Amsterdam KLM	DOE	17,902.5
3,935.0	Hurricane Gulf Net	Domestic AK	2,875.0
3,943.0	Hurricane W Gulf	Domestic AK	2,911.0
4,055.0	DOT Emergency	Domestic AK	2,956.0
4,077.0	Scheveningen Radio Ship	Domestic AK	5,463.0

4,091.5	USN Haitian ops	Domestic AK	5,472.0
4,116.0	Ships CCG Halifax 4,408	Domestic AK	5,484.0
4,125.0	Marine Calling/Distress	Domestic AK	5,490.0
4,148.0	Ship/Ship	Domestic AK	5,496.0
4,164.0	Ship/Ship	Domestic AK	5,631.0
4,273.0	CAP Packet RTTY prim	Domestic AK	6,580.0
4,369.0	USCG WLC Rogers City MI	Domestic AK	6,604.0
4,376.0	Can CG	Domestic AK	8,876.0
4,376.0	Drug Enforcement	Domestic AK	11,357.0
4,376.0	USCG	Domestic AK	11,363.0
4,387.0	Wellington NZ Radio	DOT Emergency	3,303.0
4,408.0	CCG Halifax Ship 4,116	DOT Emergency	4,055.0
4,426.0	USCG Portsmouth wx	DOT Emergency	5,008.0
4,429.0	Dutch Navy den Helder	DOT Emergency	7,373.5
4,438.0	Bell Telephone	DOT Emergency	7,475.0
4,439.0	Bell Telephone	DOT Emergency	7,582.0
4,449.0	USAF	DOT Emergency	8,125.0
4,464.0	RAF	DOT Emergency	9,074.5
4,466.0	CAP NE prim SE sec	DOT Emergency	11,028.0
4,469.0	CAP SE prim NE sec	DOT Emergency	13,432.5
4,478.0	ICAO NCA-2	DOT Emergency	17,421.0
4,480.5	DOE	Dragon Radio	8,921.0
4,489.5	USAF SAC	Dragon Radio	17,940.0
4,492.0	USAF SAC	Drug Enforcement	4,376.0
4,495.0	USAF SAC	Drug Enforcement	6,513.0
4,500.0	US Customs Channel ZA	Drug Enforcement	8,769.0
4,506.0	CAP N Cent prim	Drug Enforcement	12,220.0
4,509.0	CAP N Cent sec	Drug Enforcement	13,150.0
4,510.0	USAF Coordination	Drug Enforcement B	5,841.0
4,540.0	RAF	Drug Enforcement E	11,076.0
4,550.0	Gulf of Mexico	Drug Enforcement H	18,666.0
4,582.0	CAP Emergency ME PAC sec	Dutch CG a/g	6,550.0
4,585.0	CAP ME PAC prim	Dutch Navy den Helder	4,429.0
4,601.0	CAP MTN prim Gt Lakes sec	East Coast Emergency net	7,240.0
4,604.0	CAP Gt Lakes prim MTN sec	Edm/Tren Mil	8,989.0
4,610.5	Bell Telephone	Edm/Tren Mil	11,265.0
4,627.0	CAP SW prim	Edm/Tren Mil	11,271.0

4,630.0	CAP SW sec	Edm/Tren Mil wx	3,046.0
4,637.5	Gulf Oil Rigs	Edm/Tren/StJ Mil	17,995.0
4,645.0	Alaska	Edm/Tren/StJ Mil WX	6,753.0
4,647.0	USAF	Edm/Tren/StJ Mil WX	15,035.0
4,654.0	WW Berna	Egyptair	8,933.0
4,665.0	MAF Net LatAm	ETR PRI Night Channel	5,190.0
4,666.0	ICAO CWP	FAA	13,630.0
4,668.0	WX Argentina	FAA	20,852.0
4,669.0	ICAO MID-1	FAA	27,625.0
4,669.0	ICAO MID-3	FAA, KDM49	8,125.0
4,669.0	ICAO SAM-1	FAA Hampton GA	7,903.0
4,669.5	DOE	FAA KIA21	7,475.0
4,672.0	Offshore Drilling	FBI/Utah Natl Guard	14,493.0
4,675.0	ICAO NAT-D	FEMA	5,211.0
4,687.0	LDOC Rangoon	FEMA	7,533.5
4,704.0	Lahr/Edm/Tren/StJ Mil	FEMA	10,194.0
4,707.0	RAF	FEMA	10,493.0
4,710.0	RAF	FEMA	10,588.0
4,711.0	NATO Bosnia	FEMA	14,396.5
4,711.0	USN A/G	FEMA	14,450.0
4,717.0	RAF	FEMA	14,776.0
4,721.0	USAF GCCS	FEMA	16,201.0
4,722.0	WX RAF UK	FEMA	18,023.0
4,725.0	USAF SAC	FEMA	21,272.0
4,727.0	SAC (Ch Victor)	FEMA	28,091.0
4,729.0	USAF GCCS	FEMA Mt Weather VA	12,070.0
4,730.0	Canada MACS	FHWA	3,199.5
4,730.0	RAF	FHWA	3,304.5
4,739.0	Canada Search & Rescue	FHWA	4,902.0
4,739.0	RAF	FHWA	5,255.0
4,742.0	RAF	FHWA	5,424.0
4,742.0	USAF Mystic	FHWA	7,419.0
4,746.0	Hurricane USAF	FHWA	7,726.5
4,746.0	USAF GCCS	FHWA	7,743.0
4,749.0	RAF	FHWA	7,821.0
4,752.0	Canada MACS	FHWA	9,169.0
4,758.0	NATO Bosnia	FHWA	9,197.0
4,760.0	USAF Mystic	FHWA	10,918.0
4,763.4	Canadian hunters	FHWA	11,518.7
4,807.0	LDOC Portishead	FHWA	12,158.0
4,840.0	National Guard	FHWA	12,178.7
4,850.0	Corps of Engineers	FHWA	14,461.0
4,855.0	USAF Coordination	FHWA	15,910.0
4,856.0	NASA Cape Radio	FHWA	16,211.5
4,872.0	NORAD/SAGE	FHWA	17,525.0
4,893.0	Medical Owings Mill MD	FHWA	19,223.0
4,896.0	USAF SAC	FHWA Emerg broadcast	10,891.0
4,902.0	FHWA	Flight Test	3,004.0
4,947.5	Alaska	Flight Test	3,281.0
4,991.0	US Customs Channel XB	Flight Test	3,443.0
4,992.0	NASA Cape Radio	Flight Test	5,451.0
5,000.0	MSF Time/Freq	Flight Test	5,469.0
5,000.0	WWV	Flight Test	6,550.0
5,005.0	Bell Telephone	Flight Test	8,822.0
5,008.0	DOT Emergency	Flight Test	10,045.0

5,011.0	Corps of Engineers	Flight test	11,288.0
5,015.0	Corps of Engineers	Flight test	11,306.0
5,020.0	USAF SAC	Flight test	13,312.0
5,026.0	USAF SAC	Flight Test	17,964.0
5,036.0	Gulf of Mexico	Flight Test	21,931.0
5,085.0	US Customs Channel XC	French Canadian fixed	5,164.0
5,095.0	RAF	Gander	2,298.0
5,099.1	Bell Telephone	German Air Force	11,187.0
5,110.0	USAF SAC	German Air Force	17,992.0
5,122.5	Alaska	German Air Force	18,006.0
5,164.0	French Canadian fixed	Gulf Air	6,526.0
5,167.5	Alaska Emergency	Gulf Air	10,093.0
5,171.0	USAF SAC	Gulf Air	11,354.0
5,190.0	ETR PRI Night Channel	Gulf Air	21,943.0
5,211.0	FEMA	Gulf of Mexico	4,550.0
5,215.0	USAF SAC	Gulf of Mexico	5,036.0
5,243.0	USAF SAC	Gulf Oil Rigs	4,637.5
5,255.0	FHWA	Halifax Mil WX	15,038.0
5,277.0	DEA	Halifax Military	5,684.0
5,295.0	DEW Line	Harbour Control	2,714.0
5,297.0	NORAD/SAGE	Harbour Control	2,836.0
5,309.5	DOE	HICOM LANT/CARIB	11,267.0
5,310.0	Alaska	Hongkong Coast	17,350.0
5,310.0	NATO Bosnia naval	Honolulu WX	8,828.0
5,320.0	USCG Air	Hurricane Amateur Net	14,283.0
5,327.0	Corps of Engineers	Hurricane Ctr Miami	3,407.0
5,328.0	USAF SAC	Hurricane Ctr Miami	5,562.0
5,346.0	Corps of Engineers	Hurricane Ctr Miami	9,020.0
5,350.0	USAF Coordination	Hurricane Ctr Miami	11,898.0
5,390.0	Bell Can Quebec 3 prim	Hurricane Ctr Miami	13,267.0
5,399.5	USN Haitian Ops	Hurricane Ctr Miami	13,354.0
5,400.0	USN Haitian Ops	Hurricane Ctr Miami	17,901.0
5,403.0	USN Haitian Ops	Hurricane Ctr Miami	21,937.0
5,424.0	FHWA	Hurricane Ctr Miami Delta	6,673.0
5,430.0	Bell Can Quebec 4 sec	Hurricane Ctr Miami Echo	8,876.0
5,436.0	NASA	Hurricane Ctr Miami Fox	10,015.0
5,437.0	Corps of Engineers	Hurricane Ctr/Hams	14,325.0
5,441.0	RAF	Hurricane Gulf Net	3,935.0
5,450.0	RN Yeovilton Ops	Hurricane Gulf Net	7,235.0
5,451.0	Flight Test	Hurricane IARN/Red Cross	14,275.0
5,462.0	RAF	Hurricane Natl Net	3,815.0
5,462.5	NATO Bosnia air bridge	Hurricane Puerto Rico Net	7,055.0
5,463.0	Domestic AK	Hurricane Puerto Rico Net	7,073.0
5,463.0	Offshore Drilling	Hurricane Puerto Rico Net	14,280.0
5,469.0	Flight Test	Hurricane Puerto Rico Net	28,450.0
5,470.0	RAF	Hurricane USAF	4,746.0
5,472.0	Domestic AK	Hurricane USAF	6,750.0
5,477.0	WX Argentina	Hurricane USAF	8,993.0
5,484.0	Domestic AK	Hurricane USAF	12,246.0
5,490.0	Domestic AK	Hurricane USAF	13,224.0
5,490.0	LIAT Antigua	Hurricane USAF	18,091.0
5,490.0	Norontair S Ste Marie ON	Hurricane W Gulf	3,943.0
5,493.0	ICAO AFI-4	Hurricane Warn	7,507.0
5,496.0	Domestic AK	Hurricane Warn	9,380.0
5,505.0	WX Shannon	IARN II, Red Cross Net	14,265.0
5,508.0	Offshore Drilling	Iberia	5,529.0
5,519.0	WX Hong Kong	ICAO AFI SAT-1	3,452.0

5,519.0	WX Honolulu	ICAO AFI SAT-1	6,535.0
5,519.0	WX Oakland	ICAO AFI SAT-1	8,861.0
5,519.0	WX Tokyo	ICAO AFI SAT-1	13,357.0
5,520.0	ICAO CAR-B	ICAO AFI SAT-1	17,955.0
5,526.0	ICAO SAM-2	ICAO AFI-2	3,419.0
5,529.0	Iberia	ICAO AFI-2	5,652.0
5,529.0	Sabena	ICAO AFI-2	8,894.0
5,532.0	Aer Lingus	ICAO AFI-2	13,273.0
5,532.0	Alitalia	ICAO AFI-2	17,961.0
5,532.0	LDOC Amsterdam KLM	ICAO AFI-3 MID-2	3,467.0
5,532.0	LDOC Johannesburg	ICAO AFI-3 MID-2	5,658.0
5,532.0	LDOC Prague	ICAO AFI-3 MID-2	10,018.0
5,532.0	TAP Portuguese airline	ICAO AFI-3 MID-2	11,300.0
5,535.0	LDOC Lima Peru	ICAO AFI-3 MID-2	13,288.0
5,535.0	LDOC London	ICAO AFI-3 MID-2	17,961.0
5,535.0	LDOC Trinidad	ICAO AFI-4	2,878.0
5,538.0	Middle East Airlines	ICAO AFI-4	5,493.0
5,541.0	LDOC Stockholm	ICAO AFI-4	8,903.0
5,544.0	LDOC Mexico City	ICAO AFI-4	13,294.0
5,547.0	ICAO CEP-1 CEP-2	ICAO AFI-4	17,961.0
5,550.0	ICAO CAR-A	ICAO CAR-A	2,887.0
5,562.0	Hurricane Ctr Miami	ICAO CAR-A	5,550.0
5,565.0	ICAO SAT-2	ICAO CAR-A	6,577.0
5,571.0	US Customs Channel YB	ICAO CAR-A	8,918.0
5,574.0	ICAO CEP-1 CEP-2	ICAO CAR-A	11,396.0
5,598.0	ICAO NAT-A	ICAO CAR-A	13,297.0
5,604.0	Rainbow Radio	ICAO CAR-A	17,907.0
5,610.0	LDOC Portishead	ICAO CAR-B	3,455.0
5,616.0	ICAO NAT-B	ICAO CAR-B	5,520.0
5,628.0	ICAO NP	ICAO CAR-B	6,586.0
5,631.0	Domestic AK	ICAO CAR-B	8,846.0
5,634.0	ICAO INO-1	ICAO CAR-B	11,330.0
5,643.0	ICAO SP	ICAO CAR-B	17,907.0
5,646.0	ICAO NCA-1	ICAO CEP-1 CEP-2	2,869.0
5,649.0	ICAO NAT-C	ICAO CEP-1 CEP-2	3,413.0

5,649.0	ICAO SEA-1 EA-2	ICAO CEP-1 CEP-2	5,547.0
5,652.0	ICAO AFI-2	ICAO CEP-1 CEP-2	5,574.0
5,655.0	ICAO SEA-1 EA-2	ICAO CEP-1 CEP-2	8,843.0
5,658.0	ICAO AFI-3 MID-2	ICAO CEP-1 CEP-2	11,282.0
5,661.0	ICAO EUR-A	ICAO CEP-1 CEP-2	13,288.0
5,664.0	ICAO NCA-3	ICAO CEP-1 CEP-2	13,354.0
5,667.0	ICAO NP	ICAO CEP-1 CEP-2	17,904.0
5,680.0	Air/sea SAR worldwide	ICAO CWP	2,998.0
5,680.0	Canada North Civil Av	ICAO CWP	4,666.0
5,684.0	Halifax Military	ICAO CWP	6,532.0
5,684.0	USAF SAC	ICAO CWP	6,562.0
5,685.0	RAF	ICAO CWP	8,903.0
5,688.0	USAF GCCS	ICAO CWP	11,334.0
5,690.0	Canada MACS VOLMET	ICAO CWP	13,300.0
5,690.0	Carib interisland police	ICAO CWP	17,904.0
5,692.0	USCG Helos	ICAO CWP	21,985.0
5,696.0	USCG A/G	ICAO EA-1	3,016.0

5,700.0	USAF SAC	ICAO EA-1	6,571.0
5,703.0	Canada MACS	ICAO EA-1	8,897.0
5,703.0	USAF GCCS	ICAO EA-1	10,042.0
5,706.0	NATO Bosnia	ICAO EA-1	17,958.0
5,710.0	USAF GCCS	ICAO EUR-A	3,479.0
5,718.0	Canada Search & Rescue	ICAO EUR-A	5,661.0
5,721.0	RAF	ICAO EUR-A	6,598.0
5,729.0	RAF	ICAO EUR-A	10,084.0
5,737.0	Chalk Airlines	ICAO EUR-A	13,288.0
5,747.0	RAF	ICAO EUR-A	17,961.0
5,752.5	DOE	ICAO INO-1	3,476.0
5,760.0	USAF Mystic	ICAO INO-1	5,634.0
5,800.0	USAF Mystic	ICAO INO-1	8,879.0
5,810.0	USAF Coordination	ICAO INO-1	13,306.0
5,820.0	USAF Mystic	ICAO INO-1	17,961.0
5,826.0	USAF SAC	ICAO MID-1	2,992.0
5,841.0	Drug Enforcement B	ICAO MID-1	4,669.0
5,887.5	Alaska	ICAO MID-1	6,631.0
5,948.5	DOE	ICAO MID-1	8,951.0
5,987.0	USAF SAC	ICAO MID-1	11,375.0
6,209.0	Ships CCG Halifax 6,513	ICAO MID-1	17,961.0
6,215.0	Marine Calling/Distress	ICAO MID-3	2,994.0
6,224.0	Ship/Ship	ICAO MID-3	4,669.0
6,224.0	Southbound 2 Atlantic wx	ICAO MID-3	6,631.0
6,227.0	Ship/Ship	ICAO MID-3	8,951.0
6,230.0	Ship/Ship	ICAO MID-3	11,375.0
6,236.0	USCG Haitian Ops	ICAO MID-3	17,961.0
6,266.0	USCG Cutters	ICAO NAT-A	3,016.0
6,405.0	USCG WLC Rogers City MI	ICAO NAT-A	5,598.0
6,501.0	USCG Portsmouth wx	ICAO NAT-A	8,906.0
6,507.0	WX Sydney	ICAO NAT-A	13,306.0
6,513.0	CCG Ship 6,209	ICAO NAT-A	17,946.0
6,513.0	Drug Enforcement	ICAO NAT-B	2,899.0
6,518.0	USCG Miami COMSTA	ICAO NAT-B	5,616.0
6,526.0	Gulf Air	ICAO NAT-B	8,864.0
6,532.0	ICAO CWP	ICAO NAT-B	13,291.0
6,535.0	ICAO AFI SAT-1	ICAO NAT-B	17,946.0
6,549.0	ICAO SAM-1	ICAO NAT-C	2,962.0
6,550.0	Dutch CG a/g	ICAO NAT-C	5,649.0
6,550.0	Flight Test	ICAO NAT-C	8,879.0
6,556.0	ICAO SEA-1 SEA-3	ICAO NAT-C	13,306.0
6,562.0	ICAO CWP	ICAO NAT-C	17,946.0
6,571.0	ICAO EA-1	ICAO NAT-D	2,971.0
6,577.0	ICAO CAR-A	ICAO NAT-D	4,675.0
6,580.0	Domestic AK	ICAO NAT-D	8,891.0
6,586.0	ICAO CAR-B	ICAO NAT-D	11,279.0
6,592.0	ICAO NCA-2	ICAO NAT-D	13,291.0
6,598.0	ICAO EUR-A	ICAO NAT-D	17,946.0
6,603.0	WX Brazil	ICAO NAT-E	2,962.0
6,604.0	Domestic AK	ICAO NAT-E	6,629.0
6,604.0	WX Gander	ICAO NAT-E	8,825.0
6,604.0	WX New York	ICAO NAT-E	11,309.0
6,617.0	WX Brazzaville	ICAO NAT-E	13,354.0
6,622.0	ICAO NAT-F	ICAO NAT-F	3,476.0
6,629.0	ICAO NAT-E	ICAO NAT-F	6,622.0
6,631.0	ICAO MID-1	ICAO NAT-F	8,831.0
6,631.0	ICAO MID-3	ICAO NAT-F	13,291.0
6,634.0	LDOC Portishead	ICAO NCA-1	3,019.0
6,637.0	LDOC Auckland	ICAO NCA-1	5,646.0
6,637.0	LDOC Hong Kong	ICAO NCA-1	13,315.0



6,637.0	LDOC Jakarta	ICAO NCA-1	17,958.0
6,637.0	LDOC Singapore	ICAO NCA-2	2,851.0
6,637.0	WW HOU	ICAO NCA-2	4,478.0
6,640.0	WW HON	ICAO NCA-2	6,592.0
6,640.0	WW NY	ICAO NCA-2	10,096.0
6,640.0	WW San Juan	ICAO NCA-2	17,958.0
6,640.0	WW SFO	ICAO NCA-3	3,004.0
6,643.0	WW Berna	ICAO NCA-3	5,664.0
6,646.5	DOE	ICAO NCA-3	10,039.0
6,655.0	ICAO NP	ICAO NCA-3	13,303.0
6,673.0	Hurricane Ctr Miami Delta	ICAO NCA-3	17,958.0
6,676.0	WX Bangkok	ICAO NP	2,932.0
6,676.0	WX Singapore	ICAO NP	5,628.0
6,676.0	WX Sydney	ICAO NP	5,667.0
6,680.0	USAF SAC	ICAO NP	6,655.0

6,683.0	USAF GCCS	ICAO NP	8,915.0
6,683.0	USAF Mystic	ICAO NP	8,951.0
6,686.0	USN/CG Haitian Ops	ICAO NP	10,048.0
6,687.0	USMC Convoys	ICAO NP	13,273.0
6,688.0	USAF GCCS	ICAO NP	13,339.0
6,690.0	RAF	ICAO NP	17,904.0
6,693.0	Canada MACS VOLMET	ICAO NP	17,946.0
6,693.0	RAF	ICAO NP	21,925.0
6,697.0	RAF	ICAO SAM-1	2,944.0
6,697.0	USN HICOM LANT/CARIB	ICAO SAM-1	4,669.0
6,705.0	Lahr/Edm/Tren/StJ Mil	ICAO SAM-1	6,549.0
6,708.0	Canada MACS	ICAO SAM-1	10,024.0
6,708.0	NORAD/SAGE	ICAO SAM-1	11,360.0
6,712.0	USAF SAC	ICAO SAM-1	17,907.0
6,714.0	USCG Cutters	ICAO SAM-2	3,479.0
6,715.0	RAF	ICAO SAM-2	5,526.0
6,715.0	USAF Rescue	ICAO SAM-2	8,855.0
6,716.0	Canada MACS	ICAO SAM-2	10,096.0
6,720.0	USN HICOM East/North	ICAO SAM-2	13,297.0
6,723.0	NATO Bosnia air	ICAO SAM-2	17,907.0
6,723.0	US Navy (Raspberry Ch)	ICAO SAT-2	2,854.0
6,727.0	USAF GCCS	ICAO SAT-2	5,565.0
6,730.0	RAF	ICAO SAT-2	11,291.0
6,730.0	USAF GCCS VIP	ICAO SAT-2	13,315.0
6,733.0	RAF	ICAO SAT-2	17,955.0
6,738.0	RAF	ICAO SEA-1 EA-2	3,485.0
6,738.0	USAF GCCS	ICAO SEA-1 EA-2	5,649.0
6,740.0	RAF	ICAO SEA-1 EA-2	5,655.0
6,740.0	USAF Coordination	ICAO SEA-1 EA-2	8,942.0
6,741.0	RAF	ICAO SEA-1 EA-2	11,396.0
6,742.0	USN FACSFAC Jacksonville	ICAO SEA-1 EA-2	13,309.0
6,746.0	Canada MACS VOLMET	ICAO SEA-1 EA-2	17,907.0
6,746.0	USAF SAC	ICAO SEA-1 SEA-3	3,470.0
6,748.0	RAF	ICAO SEA-1 SEA-3	6,556.0
6,750.0	Hurricane USAF	ICAO SEA-1 SEA-3	10,066.0
6,750.0	USAF GCCS	ICAO SEA-1 SEA-3	11,396.0
6,753.0	Edm/Tren/StJ Mil WX	ICAO SEA-1 SEA-3	13,318.0

6,753.0	USAF GCCS	ICAO SEA-1 SEA-3	17,907.0
6,756.0	USAF GCCS	ICAO SP	3,467.0
6,760.0	RAF	ICAO SP	5,643.0
6,760.0	USAF GCCS VIP	ICAO SP	8,867.0
6,762.5	NATO Bosnia air	ICAO SP	13,261.0
6,763.0	Bell Telephone	ICAO SP	17,904.0
6,765.0	RAF	Internship exc Gt Lakes	2,738.0
6,790.0	USAF Mystic	Internship Mississippi	2,782.0
6,803.0	USAF	Internship Safety	2,638.0
6,812.0	USAF Mystic	Intl Police Assn	21,410.0
6,817.0	USAF Mystic	Intl Red Cross Switzerlnd	6,998.5
6,826.0	USAF SAC	Intl Red Cross Switzerlnd	13,915.0
6,830.0	USAF GCCS VIP	Intl Red Cross Switzerlnd	13,965.0
6,837.0	NASA Cape Radio	Intl Red Cross Switzerlnd	13,973.0
6,840.0	USAF SAC	Intl Red Cross Switzerlnd	13,997.0
6,863.0	USAF SAC	Intl Red Cross Switzerlnd	20,753.0
6,870.0	USAF SAC	Intl Red Cross Switzerlnd	20,812.0
6,879.0	Tactical, CHOKER	Intl Red Cross Switzerlnd	20,815.0
6,886.0	USAF SAC	Intl Red Cross Switzerlnd	20,939.0
6,896.0	NASA Cape Radio	Intl Red Cross Switzerlnd	20,942.0
6,918.0	USAF Mystic	Intl Red Cross Switzerlnd	20,998.0
6,927.0	USAF Mystic	Intl Red Cross Switzerlnd	27,998.0
6,965.0	LRCN	Intl Red Cross Switzerlnd	29,701.0
6,970.0	Tactical, CHOKER	Intl Red Cross ?	20,987.0
6,982.5	DOE	Jupiter Control	20,192.0
6,993.0	USAF Mystic	Kinshasa Zaire	8,913.0
6,998.5	Intl Red Cross Switzerlnd	Lahr Military WX	13,231.0
7,055.0	Hurricane Puerto Rico Net	Lahr/Edm/Tren/StJ Mil	3,092.0
7,073.0	Hurricane Puerto Rico Net	Lahr/Edm/Tren/StJ Mil	4,704.0
7,165.0	Carib Inter-Island	Lahr/Edm/Tren/StJ Mil	6,705.0
7,168.0	Caribbean Maritime	Lahr/Edm/Tren/StJ Mil	9,006.0
7,235.0	Hurricane Gulf Net	Lahr/Edm/Tren/StJ Mil	11,233.0
7,240.0	East Coast Emergency net	Lahr/Edm/Tren/StJ Mil	13,257.0
7,300.0	Bell Telephone	Lahr/Edm/Tren/StJ Mil	15,031.0
7,300.0	DEA	Lahr/Edm/Tren/StJ Mil	18,012.0
7,330.0	USAF SAC	Lat Am USAF Co-op	13,220.0
7,335.0	CHU Time	Lat Am USAF Co-op	20,600.0
7,373.5	DOT Emergency	Lat Am USAF Co-op	24,860.0
7,419.0	FHWA	Lat Am USAF Co-op	24,865.0
7,439.0	USCG Cutters	LDLOC Lima Peru	5,535.0
7,461.0	NASA Cape Radio	LDLOC Africa	13,330.0
7,465.0	Bell Can Quebec 2	LDLOC Africa	13,339.0
7,467.0	USN FACSAC Oceana	LDLOC Africa	13,348.0
7,475.0	DOT Emergency	LDLOC Africa	17,925.0
7,475.0	FAA KIA21	LDLOC Africa	17,931.0
7,475.0	SHARES Emergency Net	LDLOC Africa	17,937.0
7,475.0	USAF SAC	LDLOC Africa	21,943.0
7,500.0	WX Dakar	LDLOC Africa	21,961.0
7,507.0	Hurricane Warn	LDLOC Africa	21,982.0
7,527.0	US Customs Channel ZB	LDLOC Africa	21,994.0
7,533.5	FEMA	LDLOC Amsterdam KLM	3,921.0
7,535.0	COMNAVFORCARIB	LDLOC Amsterdam KLM	5,532.0
7,540.0	SHARES Emergency Net	LDLOC Amsterdam KLM	8,924.0
7,549.1	Bell Telephone	LDLOC Amsterdam KLM	13,327.0
7,552.0	Bell Telephone	LDLOC Asia	13,333.0

7,553.0	Sunair KK2XCE	LDOC Asia	13,342.0
7,582.0	DEA	LDOC Asia	13,351.0
7,582.0	DOT Emergency	LDOC Asia	17,916.0
7,626.0	Special Patrol Ops	LDOC Asia	17,922.0
7,635.0	CAP/USAF all regions 1615	LDOC Asia	17,928.0
7,655.0	Rockwell Collins	LDOC Asia	17,934.0
7,657.0	DEA	LDOC Asia	17,940.0
7,690.0	USAF Mystic	LDOC Asia	21,949.0
7,697.1	Bell Telephone	LDOC Asia	21,970.0
7,701.5	DOE	LDOC Athens	17,916.0
7,726.5	FHWA	LDOC Athens	21,979.0
7,735.0	US Navy Norfolk	LDOC Auckland	3,007.0
7,735.0	USAF Mystic	LDOC Auckland	6,637.0
7,743.0	FHWA	LDOC Auckland	10,072.0
7,765.0	USAF Mystic	LDOC Auckland	13,333.0
7,778.5	US Customs Channel XD	LDOC Auckland	17,940.0
7,790.0	LRCN	LDOC Auckland	21,970.0
7,813.0	USAF Mystic	LDOC Bahrain	13,339.0
7,820.0	LRCN	LDOC Bahrain	17,931.0
7,821.0	FHWA	LDOC Bahrain	21,943.0
7,840.5	DOE	LDOC Bangkok	13,351.0
7,858.0	USAF Mystic	LDOC Bangkok	17,920.0
7,880.0	NOAA	LDOC Bangkok	21,970.0
7,903.0	FAA Hampton GA	LDOC Barbados	17,485.0
7,920.0	CAP/USAF all regions	LDOC Barbados	17,910.0
7,952.0	Medical Owings MD	LDOC Beirut	13,330.0
7,961.0	USAF LSB	LDOC Beirut	17,931.0
7,983.0	USAF SAC	LDOC Beirut	21,943.0
7,997.0	USAF Mystic	LDOC Bogota	13,336.0
8,025.0	DOE	LDOC Bogota	17,928.0
8,040.0	USAF Mystic	LDOC Bogota	21,955.0
8,060.0	USAF Mystic	LDOC Bombay	13,351.0
8,101.0	USAF SAC	LDOC Bombay	17,916.0
8,125.0	DOT Emergency	LDOC Bombay	21,949.0
8,125.0	FAA, KDM49	LDOC Buenos Aires	17,919.0
8,125.0	SHARES Emergency Net	LDOC Buenos Aires	17,928.0
8,162.0	USAF Mystic	LDOC Buenos Aires	21,955.0
8,169.0	Special Patrol Ops	LDOC Cairo	17,931.0
8,170.0	LDOC Portishead	LDOC Cairo	21,982.0
8,185.0	LDOC Portishead	LDOC Dublin	13,351.0
8,190.0	RAF	LDOC Dublin	17,916.0
8,255.0	USCG Comsta Key West	LDOC Dublin	21,952.0
8,261.0	Ships CCG Halifax 8,785	LDOC Europe	13,333.0
8,270.0	Scheveningen Ship Main	LDOC Europe	13,336.0
8,291.0	Marine Calling/Distress	LDOC Europe	13,342.0
8,294.0	Ship/Ship	LDOC Europe	13,345.0
8,297.0	Ship/Ship	LDOC Europe	13,351.0
8,364.0	Survival Craft	LDOC Europe	17,916.0
8,638.0	Time sigs VNG Penrith NSW	LDOC Europe	17,922.0
8,684.0	USCG a/g	LDOC Europe	17,931.0
8,760.0	USCG Comsta N Orleans	LDOC Europe	17,940.0
8,764.0	USCG New Orleans	LDOC Europe	21,940.0
8,764.0	USCG Portsmouth wx	LDOC Europe	21,946.0
8,769.0	Drug Enforcement	LDOC Europe	21,952.0
8,771.0	Air/Ground Common	LDOC Europe	21,958.0
8,779.0	ATL Fleet Ships	LDOC Europe	21,967.0
8,785.0	CCG Halifax Ship 8,261	LDOC Europe	21,973.0

8,790.0	RAF	LDOC Europe	21,979.0
8,794.0	Scheveningen Coast H05	LDOC Europe	21,988.0
8,806.0	St Lys Coast	LDOC Europe	21,997.0
8,819.0	Rainbow Radio	LDOC Frankfurt	17,931.0
8,822.0	Flight Test	LDOC Frankfurt	21,979.0
8,825.0	ICAO NAT-E	LDOC Ft Worth AAL	13,957.0
8,828.0	Honolulu WX	LDOC Havana	13,339.0
8,831.0	ICAO NAT-F	LDOC Havana	17,934.0
8,837.0	Ben Gurion	LDOC Havana	21,985.0
8,843.0	ICAO CEP-1 CEP-2	LDOC Hong Kong	6,637.0
8,846.0	ICAO CAR-B	LDOC Hong Kong	13,333.0
8,855.0	ICAO SAM-2	LDOC Hong Kong	17,940.0
8,861.0	ICAO AFI SAT-1	LDOC Hong Kong	21,970.0
8,864.0	ICAO NAT-B	LDOC Jakarta	3,007.0
8,867.0	ICAO SP	LDOC Jakarta	6,637.0
8,876.0	Domestic AK	LDOC Jakarta	8,921.0
8,876.0	Hurricane Ctr Miami Echo	LDOC Jakarta	10,072.0
8,879.0	ICAO INO-1	LDOC Jakarta	13,351.0
8,879.0	ICAO NAT-C	LDOC Jakarta	17,916.0
8,885.0	LDOC Lima	LDOC Jakarta	21,970.0
8,891.0	ICAO NAT-D	LDOC Jeddah	13,339.0
8,894.0	ICAO AFI-2	LDOC Jeddah	17,925.0
8,897.0	ICAO EA-1	LDOC Jeddah	21,994.0
8,903.0	ICAO AFI-4	LDOC Johannesburg	3,013.0
8,903.0	ICAO CWP	LDOC Johannesburg	5,532.0
8,903.0	WX Hong Kong	LDOC Johannesburg	8,933.0
8,903.0	WX Honolulu	LDOC Johannesburg	11,354.0
8,903.0	WX Oakland	LDOC Johannesburg	13,330.0
8,903.0	WX Tokyo	LDOC Johannesburg	17,925.0
8,906.0	ICAO NAT-A	LDOC Johannesburg	21,943.0
8,912.0	US Customs Channel YC	LDOC Karachi	8,930.0
8,913.0	Kinshasa Zaire	LDOC Karachi	11,351.0
8,915.0	ICAO NP	LDOC Karachi	13,342.0
8,918.0	ICAO CAR-A	LDOC Karachi	17,940.0
8,921.0	Atlanta Flight Support	LDOC Karachi	21,970.0

8,921.0	Dragon Radio	LDOC Kingston	13,356.0
8,921.0	LDOC Jakarta	LDOC Las Palmas	17,940.0
8,921.0	LDOC London	LDOC Las Palmas	21,967.0
8,924.0	LDOC Amsterdam KLM	LDOC Lima	3,010.0
8,924.0	LDOC Lima	LDOC Lima	8,885.0
8,924.0	LDOC Trinidad	LDOC Lima	8,924.0
8,924.0	Sabena	LDOC Lima	11,345.0
8,924.0	TAP Portuguese airline	LDOC Lima	11,393.0
8,927.0	Cubana	LDOC Lima	17,937.0
8,927.0	LDOC Mexico City	LDOC Lima	21,976.0
8,930.0	LDOC Karachi	LDOC Lisbon	13,336.0
8,930.0	LDOC Singapore	LDOC Lisbon	17,940.0
8,930.0	LDOC Stockholm	LDOC Lisbon	21,952.0
8,933.0	Egyptair	LDOC London	8,921.0
8,933.0	LDOC Johannesburg	LDOC London	10,072.0
8,933.0	WW NY	LDOC London	13,333.0
8,936.0	WW Berna	LDOC London	17,922.0

8,938.0	Avianca	LDOC London	21,946.0
8,938.0	WX Argentina	LDOC London	5,535.0
8,942.0	ICAO SEA-1 EA-2	LDOC Madrid	17,940.0
8,951.0	ICAO MID-1	LDOC Madrid	21,967.0
8,951.0	ICAO MID-3	LDOC Manila	13,351.0
8,951.0	ICAO NP	LDOC Manila	17,916.0
8,957.0	WX Shannon	LDOC Manila	21,949.0
8,960.0	LDOC Portishead	LDOC Mexico City	3,007.0
8,964.0	USAF GCCS	LDOC Mexico City	5,544.0
8,967.0	RAF	LDOC Mexico City	8,927.0
8,967.0	USAF GCCS	LDOC Mexico City	10,033.0
8,972.0	US Navy (Atlantic)	LDOC Mexico City	13,339.0
8,972.0	USN Air Safety Atlantic	LDOC Mexico City	17,919.0
8,977.0	RN Yeovilton Ops	LDOC Mexico DF	17,940.0
8,981.0	USN/NASA Air	LDOC N Am	13,330.0
8,984.0	USCG Air	LDOC N Am	13,339.0
8,986.5	NATO Bosnia	LDOC N Am	13,348.0
8,987.0	RAF	LDOC N Am	17,919.0
8,989.0	Edm/Tren Mil	LDOC N Am	17,925.0
8,989.0	USAF GCCS	LDOC N Am	17,934.0
8,990.0	RAF	LDOC N Am	17,940.0
8,993.0	Canada Search & Rescue	LDOC N Am	21,964.0
8,993.0	Hurricane USAF	LDOC N Am	21,985.0
8,993.0	Portland Ops UK	LDOC Nairobi	13,339.0
8,993.0	USAF GCCS	LDOC Nairobi	17,931.0
8,997.0	Antarctica US bases	LDOC Nairobi	21,982.0
9,006.0	Lahr/Edm/Tren/StJ Mil	LDOC Ostende	13,351.0
9,006.0	NASA Cape Radio	LDOC Ostende	17,940.0
9,006.0	USAF GCCS	LDOC Paris	13,351.0
9,010.0	Canada MACS	LDOC Paris	17,916.0
9,011.0	RAF	LDOC Paris	21,940.0
9,011.0	USAF GCCS	LDOC Portishead	3,482.0
9,014.0	RN Prestwick Ops	LDOC Portishead	4,807.0
9,014.0	USAF GCCS	LDOC Portishead	5,610.0
9,017.0	USAF Mystic	LDOC Portishead	6,634.0
9,020.0	Hurricane Ctr Miami	LDOC Portishead	8,170.0
9,023.0	USAF SAC	LDOC Portishead	8,185.0
9,024.0	RAF	LDOC Portishead	8,960.0
9,025.0	RAF	LDOC Portishead	10,291.0
9,027.0	USAF SAC	LDOC Portishead	12,133.0
9,032.0	RAF	LDOC Portishead	13,865.0
9,036.0	RAF	LDOC Portishead	14,890.0
9,043.0	USAF Mystic	LDOC Portishead	14,890.0
9,057.0	USAF SAC	LDOC Portishead	16,370.0
9,074.5	DOT Emergency	LDOC Portishead	17,405.0
9,115.5	DOE	LDOC Portishead	18,210.0
9,120.0	USAF Mystic	LDOC Portishead	19,510.0
9,158.0	USAF Mystic	LDOC Portishead	20,065.0
9,169.0	FHWA	LDOC Portishead	21,765.0
9,180.0	USAF Mystic	LDOC Prague	5,532.0
9,197.0	FHWA	LDOC Quantas	17,922.0
9,220.0	USAF SAC	LDOC Quantas	21,970.0
9,234.0	USAF SAC	LDOC Rangoon	3,007.0
9,238.0	US Customs Channel XE	LDOC Rangoon	4,687.0
9,270.0	USAF Mystic	LDOC Rangoon	11,351.0
9,305.0	Sunair, KK2XCE	LDOC Rangoon	13,342.0
9,315.0	USAF Coordination	LDOC Rangoon	17,934.0
9,316.0	USAF Coordination	LDOC Rangoon	21,949.0
9,320.0	USAF Mystic	LDOC Rome	13,336.0
9,380.0	Hurricane Warn	LDOC Rome	17,940.0

9,497.0	DEA	LDOC Rome	21,952.0
9,793.0	NORAD/SAGE	LDOC S Am	13,336.0
9,802.0	US Customs Channel ZC	LDOC S Am	17,919.0
9,919.5	DOE	LDOC S Am	17,928.0
9,958.0	USAF Mystic	LDOC S Am	17,937.0
9,963.5	DOE	LDOC S Am	21,955.0
9,974.0	USAF Coordination	LDOC S Am	21,976.0
9,991.0	USAF Mystic	LDOC Seoul	13,333.0
10,000.0	WWV	LDOC Seoul	17,916.0
10,015.0	Hurricane Ctr Miami Fox	LDOC Seoul	21,970.0
10,018.0	ICAO AFI-3 MID-2	LDOC Singapore	6,637.0
10,024.0	ICAO SAM-1	LDOC Singapore	8,930.0
10,033.0	LDOC Mexico City	LDOC Singapore	10,078.0
10,039.0	ICAO NCA-3	LDOC Singapore	13,333.0
10,042.0	ICAO EA-1	LDOC Singapore	17,934.0

10,045.0	Flight Test	LDOC Singapore	21,949.0
10,048.0	ICAO NP	LDOC Stockholm	5,541.0
10,051.0	WX Gander	LDOC Stockholm	8,930.0
10,051.0	WX New York	LDOC Stockholm	11,345.0
10,057.0	WX Brazil	LDOC Stockholm	13,342.0
10,066.0	ICAO SEA-1 SEA-3	LDOC Stockholm	17,916.0
10,069.0	WW Berna	LDOC Stockholm	21,997.0
10,072.0	LDOC Auckland	LDOC Stockholm	23,210.0
10,072.0	LDOC Jakarta	LDOC Stockholm Reserve	10,805.0
10,072.0	LDOC London	LDOC Stockholm Reserve	13,576.0
10,073.0	WX Brazzaville	LDOC Stockholm Reserve	13,942.0
10,075.0	Middle East Airlines	LDOC Stockholm Reserve	16,207.0
10,075.0	WW HOU	LDOC Sydney	17,922.0
10,078.0	LDOC Singapore	LDOC Sydney	17,934.0
10,084.0	ICAO EUR-A	LDOC Sydney	17,940.0
10,093.0	Air France	LDOC Tokyo	17,928.0
10,093.0	Gulf Air	LDOC Tokyo	21,949.0
10,096.0	ICAO NCA-2	LDOC Trinidad	3,010.0
10,096.0	ICAO SAM-2	LDOC Trinidad	5,535.0
10,112.0	USAF Mystic	LDOC Trinidad	8,924.0
10,194.0	Canada MACS	LDOC Trinidad	11,345.0
10,194.0	FEMA	LDOC Trinidad	13,336.0
10,195.0	SHARES Emergency Net	LDOC Trinidad	17,928.0
10,242.0	US Customs Channel TA	LDOC Trinidad	21,955.0
10,291.0	LDOC Portishead	LDOC Trinidad	21,955.0
10,427.0	USAF Mystic	LIAT Antigua	5,490.0
10,452.0	USAF SAC	Lima Radio	11,306.0
10,493.0	FEMA	LRCN	6,965.0
10,510.0	USAF SAC	LRCN	7,790.0
10,530.0	USAF Mystic	LRCN	7,820.0
10,583.0	USAF Mystic	Lufthansa	13,327.0
10,588.0	FEMA	MAAG Bolivia, Panama	20,885.0
10,588.0	USCG Miami	MAF Net LatAm	4,665.0
10,780.0	NASA Cape Radio	Marine Calling/Distress	2,182.0
10,788.0	COMSTA Charleston	Marine Calling/Distress	4,125.0
10,805.0	LDOC Stockholm Reserve	Marine Calling/Distress	6,215.0
10,881.0	USAF Mystic	Marine Calling/Distress	8,291.0

10,891.0	FHWA Emerg broadcast	Marine Calling/Distress	12,290.0
10,891.0	SHARES Emergency Net	Marine Calling/Distress	16,420.0
10,918.0	FHWA	Maritime Mobile Net	14,300.0
11,028.0	DOT Emergency	Medical Owings MD	7,952.0
11,028.0	SHARES Emergency Net	Medical Owings MD	12,327.0
11,035.0	USAF Mystic	Medical Owings MD	16,450.0
11,055.0	USAF GCCS VIP	Medical Owings MD	22,722.0
11,073.0	US Customs Channel XF	Medical Owings Mill MD	4,893.0
11,076.0	Drug Enforcement E	Medical Owings Mill MD	16,590.2
11,100.0	USAF SAC	Middle East Airlines	5,538.0
11,118.0	USAF SAC	Middle East Airlines	10,075.0
11,124.0	TAC	Middle East Airlines	13,330.0
11,126.5	DOE	MIT Observatory	20,876.3
11,141.0	NORAD	MSF Time/Freq	5,000.0
11,176.0	USAF GCCS	NAS Key West	11,186.0
11,179.0	USAF GCCS	NASA	3,120.0
11,180.0	USAF Mystic	NASA	5,436.0
11,182.0	USAF GCCS	NASA Cape Radio	4,856.0
11,185.0	RAF	NASA Cape Radio	4,992.0
11,186.0	NAS Key West	NASA Cape Radio	6,837.0
11,187.0	German Air Force	NASA Cape Radio	6,896.0
11,195.0	USCG A/G	NASA Cape Radio	7,461.0
11,198.0	USCG Helos	NASA Cape Radio	9,006.0
11,200.0	WX RAF UK	NASA Cape Radio	10,780.0
11,201.0	USCG Air	NASA Cape Radio	11,414.0
11,204.0	RAF	NASA Cape Radio	11,548.0
11,205.0	USN HICOM	NASA Cape Radio	11,615.0
11,210.0	USAF Mystic	NASA Cape Radio	19,640.0
11,212.0	RAF	NASA Cape Radio	20,390.0
11,214.0	CFB Trenton patches	NASA Cape Radio	23,413.0
11,214.0	USAF	National Guard	4,840.0
11,220.0	USAF SAC	NATO Bosnia	3,275.5
11,226.0	USAF GCCS	NATO Bosnia	3,303.9
11,228.0	USAF GCCS	NATO Bosnia	4,711.0
11,229.0	USAF GCCS	NATO Bosnia	4,758.0
11,233.0	Lahr/Edm/Tren/StJ Mil	NATO Bosnia	5,706.0
11,236.0	Canada MACS	NATO Bosnia	8,986.5
11,236.0	USAF GCCS	NATO Bosnia	17,996.5
11,239.0	USAF GCCS	NATO Bosnia air	6,723.0
11,243.0	USAF SAC	NATO Bosnia air	6,762.5
11,246.0	DEA	NATO Bosnia air	11,270.5
11,246.0	USAF GCCS	NATO Bosnia air	15,050.0
11,249.0	Canada MACS VOLMET	NATO Bosnia air	17,992.0
11,250.0	RAF	NATO Bosnia air bridge	5,462.5
11,252.0	USN FACSFAC Jacksonville	NATO Bosnia naval	5,310.0
11,255.0	USN HICOM LANT	NMFS, KAC	2,613.0
11,257.0	RAF	NOAA	7,880.0
11,265.0	Edm/Tren Mil	NOAA	11,398.0
11,267.0	HICOM LANT/CARIB	NORAD	11,141.0
11,270.5	NATO Bosnia air	NORAD	11,284.0
11,271.0	Edm/Tren Mil	NORAD/SAGE	4,872.0
11,279.0	ICAO NAT-D	NORAD/SAGE	5,297.0
11,282.0	ICAO CEP-1 CEP-2	NORAD/SAGE	6,708.0
11,284.0	NORAD	NORAD/SAGE	9,793.0
11,288.0	Cairo/Jeddah LDOC	NORAD/SAGE	14,894.0

11,288.0	Flight test	NORAD/SAGE	20,855.0
11,291.0	ICAO SAT-2	Norontair S Ste Marie ON	5,490.0
11,300.0	ICAO AFI-3 MID-2	Offshore Drilling	2,878.0
11,306.0	Flight test	Offshore Drilling	3,019.0
11,306.0	Lima Radio	Offshore Drilling	3,434.0
11,306.0	Portishead/Panama	Offshore Drilling	4,672.0
11,309.0	ICAO NAT-E	Offshore Drilling	5,463.0
11,319.0	WX Argentina	Offshore Drilling	5,508.0
11,330.0	ICAO CAR-B	Olympic Airways	13,327.0
11,334.0	ICAO CWP	Pan Am Health Org	14,235.0
11,342.0	WW HON	Panama Radio?	14,562.5
11,342.0	WW NY	Phone patches French op	18,004.0
11,342.0	WW San Juan	Portishead	13,211.0
11,345.0	Atlanta Flight Support	Portishead Coast	22,711.0
11,345.0	LDOC Lima	Portishead Ships	22,015.0
11,345.0	LDOC Stockholm	Portishead/Panama	11,306.0
11,345.0	LDOC Trinidad	Portland Ops UK	8,993.0
11,348.0	WW HON	RAF	2,428.0
11,348.0	WW SFO	RAF	2,591.0
11,351.0	LDOC Karachi	RAF	3,109.0
11,351.0	LDOC Rangoon	RAF	3,120.0
11,354.0	Gulf Air	RAF	4,464.0
11,354.0	LDOC Johannesburg	RAF	4,540.0
11,357.0	Domestic AK	RAF	4,707.0
11,360.0	ICAO SAM-1	RAF	4,710.0
11,363.0	Domestic AK	RAF	4,717.0
11,375.0	ICAO MID-1	RAF	4,730.0
11,375.0	ICAO MID-3	RAF	4,739.0
11,387.0	WX Bangkok	RAF	4,742.0
11,387.0	WX Singapore	RAF	4,749.0
11,387.0	WX Sydney	RAF	5,095.0
11,393.0	LDOC Lima	RAF	5,441.0
11,396.0	ICAO CAR-A	RAF	5,462.0
11,396.0	ICAO SEA-1 EA-2	RAF	5,470.0
11,396.0	ICAO SEA-1 SEA-3	RAF	5,685.0
11,397.5	DOE	RAF	5,721.0
11,398.0	NOAA	RAF	5,729.0
11,407.0	USAF Mystic	RAF	5,747.0
11,413.0	USAF Mystic	RAF	6,690.0
11,414.0	NASA Cape Radio	RAF	6,693.0
11,440.0	USAF Rescue	RAF	6,697.0
11,441.0	USAF Mystic	RAF	6,715.0
11,460.0	USAF Mystic	RAF	6,730.0
11,466.0	USAF Mystic	RAF	6,733.0
11,484.0	USAF Mystic	RAF	6,738.0
11,488.0	USAF Mystic	RAF	6,740.0
11,494.0	US Customs Channel VF	RAF	6,741.0
11,494.0	USAF SAC	RAF	6,748.0
11,498.0	USAF Mystic	RAF	6,760.0
11,518.7	FHWA	RAF	6,765.0
11,545.0	USAF Mystic	RAF	8,190.0
11,548.0	NASA Cape Radio	RAF	8,790.0
11,556.5	DOE	RAF	8,967.0
11,596.0	USAF Mystic	RAF	8,987.0
11,607.0	USAF SAC	RAF	8,990.0
11,615.0	NASA Cape Radio	RAF	9,011.0
11,615.0	USAF Mystic	RAF	9,024.0



11,627.0	USAF Mystic	RAF	9,025.0
11,898.0	Hurricane Ctr Miami	RAF	9,032.0
11,975.0	CAP/USAF all regions	RAF	9,036.0
12,070.0	FEMA Mt Weather VA	RAF	11,185.0
12,133.0	LDOC Portishead	RAF	11,204.0
12,158.0	FHWA	RAF	11,212.0
12,178.7	FHWA	RAF	11,250.0
12,220.0	Drug Enforcement	RAF	11,257.0
12,222.0	US Customs Channel ZD	RAF	13,237.0
12,246.0	Hurricane USAF	RAF	13,257.0
12,266.0	Scheveningen Ship Main	RAF	18,018.0
12,266.0	Ships CCG Halifax 13,113	RAF	23,226.0
12,290.0	Marine Calling/Distress	RAF	23,236.0
12,317.0	USAF Mystic	Rainbow Radio	3,458.0
12,324.0	USAF Mystic	Rainbow Radio	5,604.0
12,327.0	Medical Owings MD	Rainbow Radio	8,819.0
12,353.0	Ship/Ship	Rainbow Radio	13,285.0
12,356.0	Ship/Ship	Rainbow Radio	13,420.0
12,359.0	Ship/Ship	Rainbow Radio	17,910.0
12,761.0	USN HICOM WESTPAC	RN Prestwick Ops	9,014.0
12,984.0	Time sigs VNG Penrith NSW	RN Yeovilton Ops	5,450.0
13,089.0	USCG Portsmouth wx	RN Yeovilton Ops	8,977.0
13,113.0	CCG Halifax Ship 12,266	Rockwell Collins	7,655.0
13,113.0	Scheveningen Coast H05	Sabena	5,529.0
13,150.0	Drug Enforcement	Sabena	8,924.0
13,172.0	ATL Fleet Ships, A/C	SAC (Ch Victor)	4,727.0
13,181.0	US Navy HICOM	Scheveningen Coast A Call	2,824.0
13,201.0	USAF GCCS	Scheveningen Coast B	1,716.0
13,201.0	USAF Mystic	Scheveningen Coast C	2,600.0
13,204.0	USAF Mystic	Scheveningen Coast D	1,674.0
13,205.0	USAF SAC	Scheveningen Coast F	1,713.0
13,205.0	WW Berna	Scheveningen Coast H05	8,794.0
13,207.0	Canada MACS	Scheveningen Coast H05	13,113.0
13,210.0	USAF GCCS	Scheveningen Coast H05	17,347.0
13,211.0	Portishead	Scheveningen Coast H05	22,708.0

13,211.0	USAF SAC	Scheveningen Coast I	1,890.0
13,214.0	USAF Mystic	Scheveningen Radio Ship	4,077.0
13,215.0	USAF GCCS	Scheveningen Ship A Call	2,520.0
13,217.0	USAF GCCS	Scheveningen Ship B	2,060.0
13,220.0	Lat Am USAF Co-op	Scheveningen Ship C	1,995.0
13,224.0	Hurricane USAF	Scheveningen Ship D	2,099.0
13,231.0	Lahr Military WX	Scheveningen Ship F	2,138.0
13,237.0	RAF	Scheveningen Ship I	2,045.0
13,241.0	USAF SAC	Scheveningen Ship I	2,048.0
13,244.0	USAF GCCS	Scheveningen Ship I	2,051.0
13,247.0	USAF GCCS	Scheveningen Ship I	2,054.0
13,254.0	Canada MACS	Scheveningen Ship Main	8,270.0
13,257.0	Lahr/Edm/Tren/StJ Mil	Scheveningen Ship Main	12,266.0
13,257.0	RAF	Scheveningen Ship Main	16,465.0
13,261.0	ICAO SP	Scheveningen Ship Main	22,012.0
13,261.0	WW CEP	Search & Rescue	3,023.0
13,264.0	WX Shannon	SHARES Emergency Net	7,475.0

13,267.0	Hurricane Ctr Miami	SHARES Emergency Net	7,540.0
13,267.0	WX Khabarovsk	SHARES Emergency Net	8,125.0
13,270.0	WX Gander	SHARES Emergency Net	10,195.0
13,270.0	WX New York	SHARES Emergency Net	10,891.0
13,273.0	ICAO AFI-2	SHARES Emergency Net	11,028.0
13,273.0	ICAO NP	SHARES Emergency Net	13,630.0
13,282.0	WX Auckland	SHARES Emergency Net	13,993.0
13,282.0	WX Hong Kong	SHARES Emergency Net	14,383.5
13,282.0	WX Honolulu	SHARES Emergency Net	16,348.0
13,285.0	Rainbow Radio	Ships CCG Halifax 13,113	12,266.0
13,288.0	ICAO AFI-3 MID-2	Ships CCG Halifax 4,408	4,116.0
13,288.0	ICAO CEP-1 CEP-2	Ships CCG Halifax 6,513	6,209.0
13,288.0	ICAO EUR-A	Ships CCG Halifax 8,785	8,261.0
13,291.0	ICAO NAT-B	Ship/Ship	4,148.0
13,291.0	ICAO NAT-D	Ship/Ship	4,164.0
13,291.0	ICAO NAT-F	Ship/Ship	6,224.0
13,294.0	ICAO AFI-4	Ship/Ship	6,227.0
13,297.0	ICAO CAR-A	Ship/Ship	6,230.0
13,297.0	ICAO SAM-2	Ship/Ship	8,294.0
13,300.0	ICAO CWP	Ship/Ship	8,297.0
13,303.0	ICAO NCA-3	Ship/Ship	12,353.0
13,306.0	ICAO INO-1	Ship/Ship	12,356.0
13,306.0	ICAO NAT-A	Ship/Ship	12,359.0
13,306.0	ICAO NAT-C	Ship/Ship	16,528.0
13,309.0	ICAO SEA-1 EA-2	Ship/Ship	16,531.0
13,312.0	Flight test	Ship/Ship	16,534.0
13,312.0	US Customs Channel YE	Ship/Ship	22,159.0
13,315.0	ICAO NCA-1	Ship/Ship	22,162.0
13,315.0	ICAO SAT-2	Ship/Ship	22,165.0
13,318.0	ICAO SEA-1 SEA-3	Ship/Ship	22,168.0
13,324.0	WW Berna	Ship/Ship	22,171.0
13,327.0	Aerolineas Argentinas	Simplex business US	2,065.0
13,327.0	LDOC Amsterdam KLM	Simplex business US	2,079.0
13,327.0	Lufthansa	Simplex calling	2,192.0
13,327.0	Olympic Airways	Simplex Gt Lakes	2,003.0
13,330.0	LDOC Africa	Simplex Gulf of Mexico	2,203.0
13,330.0	LDOC Beirut	Simplex Gulf of Mexico	2,830.0
13,330.0	LDOC Johannesburg	Simplex Pac Coast <42 N	2,142.0
13,330.0	LDOC N Am	Simplex public Mississippi	2,086.0
13,330.0	Middle East Airlines	Simplex US	2,093.0
13,330.0	WW HOU	Simplex US	2,214.0
13,330.0	WW Houston	Southbound 2 Atlantic wx	6,224.0
13,330.0	WW NY	Special Patrol Ops	7,626.0
13,330.0	WW San Juan	Special Patrol Ops	8,169.0
13,333.0	LDOC Asia	St Lys Coast	8,806.0
13,333.0	LDOC Auckland	Sunair, KK2XCE	9,305.0
13,333.0	LDOC Europe	Sunair, KK2XCE	13,881.0
13,333.0	LDOC Hong Kong	Sunair KK2XCE	7,553.0
13,333.0	LDOC London	Survival Craft	8,364.0
13,333.0	LDOC Seoul	TAC	3,060.0
13,333.0	LDOC Singapore	TAC	11,124.0
13,336.0	LDOC Bogota	TAC	23,206.0
13,336.0	LDOC Europe	Tactical, CHOKER	6,879.0
13,336.0	LDOC Lisbon	Tactical, CHOKER	6,970.0
13,336.0	LDOC Rome	TAP Portuguese airline	5,532.0
13,336.0	LDOC S Am	TAP Portuguese airline	8,924.0
13,336.0	LDOC Trinidad	Time sigs VNG Penrith NSW	2,500.0
13,339.0	ICAO NP	Time sigs VNG Penrith NSW	8,638.0
13,339.0	LDOC Africa	Time sigs VNG Penrith NSW	12,984.0
13,339.0	LDOC Bahrain	Time sigs VNG Penrith NSW	16,000.0

13,339.0	LDOC Havana	UN Disaster Net 4UNUN1 NY	14,268.0
13,339.0	LDOC Jeddah	UN Relief Net	14,283.0
13,339.0	LDOC Mexico City	US Customs	14,493.5
13,339.0	LDOC N Am	US Customs	18,283.0
13,339.0	LDOC Nairobi	US Customs Channel TA	10,242.0
13,342.0	LDOC Asia	US Customs Channel TB	13,907.0
13,342.0	LDOC Europe	US Customs Channel TC	20,890.0
13,342.0	LDOC Karachi	US Customs Channel TD	23,214.0
13,342.0	LDOC Rangoon	US Customs Channel TE	25,350.0
13,342.0	LDOC Stockholm	US Customs Channel VA	27,870.0
13,344.0	WX Hong Kong	US Customs Channel VB	20,631.0
13,344.0	WX Honolulu	US Customs Channel VD	15,964.0
13,344.0	WX Oakland	US Customs Channel VF	11,494.0
13,344.0	WX Tokyo	US Customs Channel VF	18,594.0
13,345.0	LDOC Europe	US Customs Channel XA	2,808.5

13,348.0	LDOC Africa	US Customs Channel XB	4,991.0
13,348.0	LDOC N Am	US Customs Channel XC	5,085.0
13,348.0	WW HON	US Customs Channel XD	7,778.5
13,348.0	WW SFO	US Customs Channel XE	9,238.0
13,351.0	LDOC Asia	US Customs Channel XF	11,073.0
13,351.0	LDOC Bangkok	US Customs Channel XG	15,953.5
13,351.0	LDOC Bombay	US Customs Channel XH	17,601.0
13,351.0	LDOC Dublin	US Customs Channel XI	19,131.0
13,351.0	LDOC Europe	US Customs Channel YA	3,428.0
13,351.0	LDOC Jakarta	US Customs Channel YB	5,571.0
13,351.0	LDOC Manila	US Customs Channel YC	8,912.0
13,351.0	LDOC Ostende	US Customs Channel YE	13,312.0
13,351.0	LDOC Paris	US Customs Channel YF	17,972.0
13,352.0	WX Brazil	US Customs Channel YK	3,369.0
13,352.0	WX S Am	US Customs Channel ZA	4,500.0
13,354.0	Hurricane Ctr Miami	US Customs Channel ZB	7,527.0
13,354.0	ICAO CEP-1 CEP-2	US Customs Channel ZC	9,802.0
13,354.0	ICAO NAT-E	US Customs Channel ZD	12,222.0
13,354.0	WW HON	US Customs Channel ZE	15,867.0
13,356.0	LDOC Kingston	US Navy Harbour	2,716.0
13,357.0	ICAO AFI SAT-1	US Navy HICOM	13,181.0
13,412.0	USAF Mystic	US Navy Norfolk	7,735.0
13,420.0	Rainbow Radio	US Navy Tactical	3,130.0
13,432.5	DOT Emergency	US Navy (Atlantic)	8,972.0
13,440.0	USAF Mystic	US Navy (Raspberry Ch)	6,723.0
13,455.0	USAF Mystic	USAF	4,449.0
13,457.0	USAF Mystic	USAF	4,647.0
13,485.0	USAF Mystic	USAF	6,803.0
13,547.0	USAF SAC	USAF	11,214.0
13,576.0	LDOC Stockholm Reserve	USAF Andrews AFB	25,433.0
13,585.0	USAF Mystic	USAF Coordination	4,510.0
13,630.0	FAA	USAF Coordination	4,855.0
13,630.0	SHARES Emergency Net	USAF Coordination	5,350.0
13,710.0	USAF Mystic	USAF Coordination	5,810.0
13,803.5	DOE	USAF Coordination	6,740.0
13,823.0	USAF Mystic	USAF Coordination	9,315.0
13,865.0	LDOC Portishead	USAF Coordination	9,316.0

13,881.0	Sunair, KK2XCE	USAF	Coordination	9,974.0
13,907.0	US Customs Channel TB	USAF	Coordination	14,615.0
13,907.0	USAF SAC	USAF	Coordination	19,303.0
13,915.0	Intl Red Cross Switzerlnd	USAF	Coordination	19,984.0
13,942.0	LDOC Stockholm Reserve	USAF	Coordination	20,191.0
13,957.0	LDOC Ft Worth AAL	USAF	Coordination	20,475.0
13,960.0	USAF Mystic	USAF	Flight WX	23,220.0
13,965.0	Intl Red Cross Switzerlnd	USAF	GCCS	3,067.0
13,970.0	Canada MACS	USAF	GCCS	3,074.0
13,973.0	Intl Red Cross Switzerlnd	USAF	GCCS	3,081.0
13,993.0	SHARES Emergency Net	USAF	GCCS	3,137.0
13,997.0	Intl Red Cross Switzerlnd	USAF	GCCS	3,144.0
13,998.5	American Red Cross	USAF	GCCS	4,721.0
14,235.0	Pan Am Health Org	USAF	GCCS	4,729.0
14,265.0	IARN II, Red Cross Net	USAF	GCCS	4,746.0
14,268.0	UN Disaster Net 4UNUN1 NY	USAF	GCCS	5,688.0
14,270.0	American Red Cross	USAF	GCCS	5,703.0
14,275.0	Hurricane IARN/Red Cross	USAF	GCCS	5,710.0
14,280.0	Hurricane Puerto Rico Net	USAF	GCCS	6,683.0
14,283.0	Hurricane Amateur Net	USAF	GCCS	6,688.0
14,283.0	UN Relief Net	USAF	GCCS	6,727.0
14,300.0	Maritime Mobile Net	USAF	GCCS	6,738.0
14,325.0	Hurricane Ctr/Hams	USAF	GCCS	6,750.0
14,350.0	DEA	USAF	GCCS	6,753.0
14,383.5	SHARES Emergency Net	USAF	GCCS	6,756.0
14,384.5	CFARS	USAF	GCCS	8,964.0
14,396.5	FEMA	USAF	GCCS	8,967.0
14,448.0	USAF SAC	USAF	GCCS	8,989.0
14,450.0	FEMA	USAF	GCCS	8,993.0
14,461.0	FHWA	USAF	GCCS	9,006.0
14,467.0	USN Ships	USAF	GCCS	9,011.0
14,470.0	USN Ships	USAF	GCCS	9,014.0
14,493.0	FBI/Utah Natl Guard	USAF	GCCS	11,176.0
14,493.5	US Customs	USAF	GCCS	11,179.0
14,562.5	Panama Radio?	USAF	GCCS	11,182.0
14,615.0	USAF Coordination	USAF	GCCS	11,226.0
14,657.0	DOE	USAF	GCCS	11,228.0
14,670.0	CHU Time	USAF	GCCS	11,229.0
14,686.0	DEA P Alt day	USAF	GCCS	11,236.0
14,690.0	DEA	USAF	GCCS	11,239.0
14,715.0	USAF Mystic	USAF	GCCS	11,246.0
14,716.0	USAF SAC	USAF	GCCS	13,201.0
14,744.0	USAF SAC	USAF	GCCS	13,210.0
14,775.0	USAF SAC	USAF	GCCS	13,215.0
14,776.0	FEMA	USAF	GCCS	13,217.0
14,818.5	USN Ships	USAF	GCCS	13,244.0
14,890.0	LDOC Portishead	USAF	GCCS	13,247.0
14,890.0	LDOC Portishead	USAF	GCCS	15,015.0
14,894.0	NORAD/SAGE	USAF	GCCS	15,031.0
14,902.0	CAP/USAF all regions 1615	USAF	GCCS	15,036.0
14,902.0	USAF Mystic	USAF	GCCS	15,680.0
14,913.0	USAF Mystic	USAF	GCCS	16,090.0
14,955.0	USAF SAC	USAF	GCCS	18,002.0
15,000.0	WWV	USAF	GCCS	18,019.0
15,015.0	USAF GCCS	USAF	GCCS	23,227.0

15,021.0	ATL Fleet Ships	USAF GCCS VIP	6,730.0
15,031.0	Lahr/Edm/Tren/StJ Mil	USAF GCCS VIP	6,760.0
15,031.0	USAF GCCS	USAF GCCS VIP	6,830.0
15,035.0	Edm/Tren/StJ Mil WX	USAF GCCS VIP	11,055.0
15,035.0	USAF SAC	USAF GCCS VIP	18,390.0
15,036.0	USAF GCCS	USAF LSB	7,961.0
15,038.0	Halifax Mil WX	USAF Mystic	3,032.0
15,041.0	USAF SAC	USAF Mystic	3,071.0
15,046.0	WW Berna	USAF Mystic	3,116.0
15,048.0	USAF Mystic	USAF Mystic	3,144.0
15,050.0	NATO Bosnia air	USAF Mystic	4,742.0
15,051.0	ATL Fleet Ships	USAF Mystic	4,760.0
15,057.0	ATL Fleet Ships	USAF Mystic	5,760.0
15,081.0	USCG A/G	USAF Mystic	5,800.0
15,084.0	USCG Helos	USAF Mystic	5,820.0
15,091.0	USAF Mystic	USAF Mystic	6,683.0
15,522.0	COMNAVFORCARIB	USAF Mystic	6,790.0
15,544.0	USAF SAC	USAF Mystic	6,812.0
15,680.0	USAF GCCS	USAF Mystic	6,817.0
15,687.0	USAF Mystic	USAF Mystic	6,918.0
15,835.0	WW Berna	USAF Mystic	6,927.0
15,867.0	US Customs Channel ZE	USAF Mystic	6,993.0
15,910.0	FHWA	USAF Mystic	7,690.0
15,953.5	US Customs Channel XG	USAF Mystic	7,735.0
15,962.0	USAF SAC	USAF Mystic	7,765.0
15,964.0	US Customs Channel VD	USAF Mystic	7,813.0
16,000.0	Time sigs VNG Penrith NSW	USAF Mystic	7,858.0
16,032.0	Andrews, CROWN, AF-1	USAF Mystic	7,997.0
16,065.5	DOE	USAF Mystic	8,040.0
16,080.0	USAF Mystic	USAF Mystic	8,060.0
16,090.0	USAF GCCS	USAF Mystic	8,162.0
16,117.0	USAF Mystic	USAF Mystic	9,017.0
16,141.0	DEA	USAF Mystic	9,043.0
16,201.0	FEMA	USAF Mystic	9,120.0
16,207.0	LDOC Stockholm Reserve	USAF Mystic	9,158.0
16,211.5	FHWA	USAF Mystic	9,180.0
16,320.0	USAF Mystic	USAF Mystic	9,270.0
16,348.0	SHARES Emergency Net	USAF Mystic	9,320.0
16,370.0	LDOC Portishead	USAF Mystic	9,958.0
16,382.0	Corps of Engineers	USAF Mystic	9,991.0
16,407.0	USAF Mystic	USAF Mystic	10,112.0
16,420.0	Marine Calling/Distress	USAF Mystic	10,427.0
16,450.0	Medical Owings MD	USAF Mystic	10,530.0
16,465.0	Scheveningen Ship Main	USAF Mystic	10,583.0
16,528.0	Ship/Ship	USAF Mystic	10,881.0
16,531.0	Ship/Ship	USAF Mystic	11,035.0
16,534.0	Ship/Ship	USAF Mystic	11,180.0
16,590.2	Medical Owings Mill MD	USAF Mystic	11,210.0
17,314.0	USCG Portsmouth wx	USAF Mystic	11,407.0
17,347.0	Scheveningen Coast H05	USAF Mystic	11,413.0
17,350.0	Hongkong Coast	USAF Mystic	11,441.0
17,385.0	USAF Mystic	USAF Mystic	11,460.0
17,398.5	DOE	USAF Mystic	11,466.0
17,405.0	LDOC Portishead	USAF Mystic	11,484.0
17,415.0	WW Berna	USAF Mystic	11,488.0
17,421.0	DOT Emergency	USAF Mystic	11,498.0
17,480.0	USAF Mystic	USAF Mystic	11,545.0

17,485.0	LDOC Barbados	USAF Mystic	11,596.0
17,525.0	FHWA	USAF Mystic	11,615.0
17,601.0	US Customs Channel XH	USAF Mystic	11,627.0
17,617.0	USAF SAC	USAF Mystic	12,317.0
17,901.0	Hurricane Ctr Miami	USAF Mystic	12,324.0
17,902.5	DOE	USAF Mystic	13,201.0
17,904.0	ICAO CEP-1 CEP-2	USAF Mystic	13,204.0
17,904.0	ICAO CWP	USAF Mystic	13,214.0
17,904.0	ICAO NP	USAF Mystic	13,412.0
17,904.0	ICAO SP	USAF Mystic	13,440.0
17,907.0	ICAO CAR-A	USAF Mystic	13,455.0
17,907.0	ICAO CAR-B	USAF Mystic	13,457.0
17,907.0	ICAO SAM-1	USAF Mystic	13,485.0
17,907.0	ICAO SAM-2	USAF Mystic	13,585.0
17,907.0	ICAO SEA-1 EA-2	USAF Mystic	13,710.0
17,907.0	ICAO SEA-1 SEA-3	USAF Mystic	13,823.0
17,910.0	LDOC Barbados	USAF Mystic	13,960.0
17,910.0	Rainbow Radio	USAF Mystic	14,715.0
17,916.0	LDOC Asia	USAF Mystic	14,902.0
17,916.0	LDOC Athens	USAF Mystic	14,913.0
17,916.0	LDOC Bombay	USAF Mystic	15,048.0
17,916.0	LDOC Dublin	USAF Mystic	15,091.0
17,916.0	LDOC Europe	USAF Mystic	15,687.0
17,916.0	LDOC Jakarta	USAF Mystic	16,080.0
17,916.0	LDOC Manila	USAF Mystic	16,117.0
17,916.0	LDOC Paris	USAF Mystic	16,320.0
17,916.0	LDOC Seoul	USAF Mystic	16,407.0
17,916.0	LDOC Stockholm	USAF Mystic	17,385.0
17,919.0	LDOC Buenos Aires	USAF Mystic	17,480.0
17,919.0	LDOC Mexico City	USAF Mystic	17,993.0
17,919.0	LDOC N Am	USAF Mystic	18,027.0
17,919.0	LDOC S Am	USAF Mystic	20,016.0
17,920.0	LDOC Bangkok	USAF Mystic	20,053.0
17,922.0	LDOC Asia	USAF Mystic	20,154.0
17,922.0	LDOC Europe	USAF Mystic	20,313.0

17,922.0	LDOC London	USAF Mystic	22,723.0
17,922.0	LDOC Quantas	USAF Mystic	23,265.0
17,922.0	LDOC Sydney	USAF Mystic	25,578.0
17,925.0	LDOC Africa	USAF Mystic	26,471.0
17,925.0	LDOC Jeddah	USAF Rescue	6,715.0
17,925.0	LDOC Johannesburg	USAF Rescue	11,440.0
17,925.0	LDOC N Am	USAF SAC	3,113.0
17,925.0	WW HON	USAF SAC	3,292.0
17,925.0	WW HOU	USAF SAC	3,295.0
17,925.0	WW NY	USAF SAC	3,369.0
17,925.0	WW NY	USAF SAC	4,489.5
17,925.0	WW San Juan	USAF SAC	4,492.0
17,925.0	WW SFO	USAF SAC	4,495.0
17,928.0	LDOC Asia	USAF SAC	4,725.0
17,928.0	LDOC Bogota	USAF SAC	4,896.0
17,928.0	LDOC Buenos Aires	USAF SAC	5,020.0
17,928.0	LDOC S Am	USAF SAC	5,026.0

17,928.0	LDOC Tokyo	USAF SAC	5,110.0
17,928.0	LDOC Trinidad	USAF SAC	5,171.0
17,931.0	LDOC Africa	USAF SAC	5,215.0
17,931.0	LDOC Bahrain	USAF SAC	5,243.0
17,931.0	LDOC Beirut	USAF SAC	5,328.0
17,931.0	LDOC Cairo	USAF SAC	5,684.0
17,931.0	LDOC Europe	USAF SAC	5,700.0
17,931.0	LDOC Frankfurt	USAF SAC	5,826.0
17,931.0	LDOC Nairobi	USAF SAC	5,987.0
17,934.0	LDOC Asia	USAF SAC	6,680.0
17,934.0	LDOC Havana	USAF SAC	6,712.0
17,934.0	LDOC N Am	USAF SAC	6,746.0
17,934.0	LDOC Rangoon	USAF SAC	6,826.0
17,934.0	LDOC Singapore	USAF SAC	6,840.0
17,934.0	LDOC Sydney	USAF SAC	6,863.0
17,937.0	LDOC Africa	USAF SAC	6,870.0
17,937.0	LDOC Lima	USAF SAC	6,886.0
17,937.0	LDOC S Am	USAF SAC	7,330.0
17,940.0	Dragon Radio	USAF SAC	7,475.0
17,940.0	LDOC Asia	USAF SAC	7,983.0
17,940.0	LDOC Auckland	USAF SAC	8,101.0
17,940.0	LDOC Europe	USAF SAC	9,023.0
17,940.0	LDOC Hong Kong	USAF SAC	9,027.0
17,940.0	LDOC Karachi	USAF SAC	9,057.0
17,940.0	LDOC Las Palmas	USAF SAC	9,220.0
17,940.0	LDOC Lisbon	USAF SAC	9,234.0
17,940.0	LDOC Madrid	USAF SAC	10,452.0
17,940.0	LDOC Mexico DF	USAF SAC	10,510.0
17,940.0	LDOC N Am	USAF SAC	11,100.0
17,940.0	LDOC Ostende	USAF SAC	11,118.0
17,940.0	LDOC Rome	USAF SAC	11,220.0
17,940.0	LDOC Sydney	USAF SAC	11,243.0
17,940.0	WW HON	USAF SAC	11,494.0
17,940.0	WW HOU	USAF SAC	11,607.0
17,946.0	ICAO NAT-A	USAF SAC	13,205.0
17,946.0	ICAO NAT-B	USAF SAC	13,211.0
17,946.0	ICAO NAT-C	USAF SAC	13,241.0
17,946.0	ICAO NAT-D	USAF SAC	13,547.0
17,946.0	ICAO NP	USAF SAC	13,907.0
17,950.0	Av Lat America?	USAF SAC	14,448.0
17,955.0	ICAO AFI SAT-1	USAF SAC	14,716.0
17,955.0	ICAO SAT-2	USAF SAC	14,744.0
17,958.0	ICAO EA-1	USAF SAC	14,775.0
17,958.0	ICAO NCA-1	USAF SAC	14,955.0
17,958.0	ICAO NCA-2	USAF SAC	15,035.0
17,958.0	ICAO NCA-3	USAF SAC	15,041.0
17,961.0	ICAO AFI-2	USAF SAC	15,544.0
17,961.0	ICAO AFI-3 MID-2	USAF SAC	15,962.0
17,961.0	ICAO AFI-4	USAF SAC	17,617.0
17,961.0	ICAO EUR-A	USAF SAC	17,972.0
17,961.0	ICAO INO-1	USAF SAC	17,975.0
17,961.0	ICAO MID-1	USAF SAC	18,005.0
17,961.0	ICAO MID-3	USAF SAC	20,167.0
17,964.0	Flight Test	USAF SAC	20,631.0
17,972.0	US Customs Channel YF	USAF SAC	20,737.0
17,972.0	USAF SAC	USAF SAC	20,740.0
17,975.0	USAF SAC	USAF SAC	20,846.0
17,992.0	German Air Force	USAF SAC	20,890.0
17,992.0	NATO Bosnia air	USAF SAC	21,815.0
17,993.0	USAF Mystic	USAF SAC	23,337.0

17,995.0	Edm/Tren/StJ Mil	USAF SAC	23,419.0
17,996.5	NATO Bosnia	USAF/USN Coord	18,990.0
18,002.0	USAF GCCS	USCG	2,350.0
18,004.0	Phone patches French op	USCG	4,376.0
18,005.0	USAF SAC	USCG 7th Dist	2,691.0
18,006.0	German Air Force	USCG Air	5,320.0
18,012.0	Lahr/Edm/Tren/StJ Mil	USCG Air	8,984.0
18,018.0	RAF	USCG Air	11,201.0
18,019.0	USAF GCCS	USCG Air/Ground	2,261.0
18,023.0	FEMA	USCG A/G	3,123.0
18,023.0	WW Berna	USCG A/G	5,696.0
18,027.0	Canada MACS	USCG a/g	8,684.0
18,027.0	USAF Mystic	USCG A/G	11,195.0
18,091.0	Hurricane USAF	USCG A/G	15,081.0
18,205.0	CAP AK	USCG Comsta Key West	8,255.0

18,210.0	LDOC Portishead	USCG Comsta N Orleans	8,760.0
18,283.0	US Customs	USCG Cutters	3,387.0
18,390.0	USAF GCCS VIP	USCG Cutters	6,266.0
18,594.0	US Customs Channel VF	USCG Cutters	6,714.0
18,666.0	Drug Enforcement H	USCG Cutters	7,439.0
18,990.0	USAF/USN Coord	USCG Group Moriches	2,694.0
19,131.0	US Customs Channel XI	USCG Haitian Ops	6,236.0
19,223.0	FHWA	USCG Helos	3,120.0
19,303.0	USAF Coordination	USCG Helos	5,692.0
19,510.0	LDOC Portishead	USCG Helos	11,198.0
19,640.0	NASA Cape Radio	USCG Helos	15,084.0
19,984.0	USAF Coordination	USCG Internal	2,103.0
20,000.0	WWV	USCG Miami	10,588.0
20,016.0	USAF Mystic	USCG Miami COMSTA	6,518.0
20,053.0	USAF Mystic	USCG New Orleans	8,764.0
20,065.0	LDOC Portishead	USCG Portsmouth wx	4,426.0
20,154.0	USAF Mystic	USCG Portsmouth wx	6,501.0
20,167.0	USAF SAC	USCG Portsmouth wx	8,764.0
20,191.0	USAF Coordination	USCG Portsmouth wx	13,089.0
20,192.0	Jupiter Control	USCG Portsmouth wx	17,314.0
20,313.0	USAF Mystic	USCG WLC Rogers City MI	4,369.0
20,390.0	NASA Cape Radio	USCG WLC Rogers City MI	6,405.0
20,475.0	USAF Coordination	USCG w/ships, public	2,670.0
20,600.0	Lat Am USAF Co-op	USMC Convoys	6,687.0
20,631.0	US Customs Channel VB	USN Air Safety Atlantic	8,972.0
20,631.0	USAF SAC	USN A/G	4,711.0
20,737.0	USAF SAC	USN FACSFAC Jacksonville	6,742.0
20,740.0	USAF SAC	USN FACSFAC Jacksonville	11,252.0
20,753.0	Intl Red Cross Switzerlnd	USN FACSFAC Oceana	7,467.0
20,812.0	Intl Red Cross Switzerlnd	USN Haitian ops	4,091.5
20,815.0	Intl Red Cross Switzerlnd	USN Haitian Ops	5,399.5
20,846.0	USAF SAC	USN Haitian Ops	5,400.0
20,852.0	FAA	USN Haitian Ops	5,403.0
20,855.0	NORAD/SAGE	USN HICOM	11,205.0
20,873.0	CAP/USAF all regions	USN HICOM East/North	6,720.0
20,876.3	MIT Observatory	USN HICOM LANT	11,255.0
20,885.0	MAAG Bolivia, Panama	USN HICOM LANT/CARIB	6,697.0



20,890.0	US Customs Channel TC	USN HICOM LANT/CARIB	23,287.0
20,890.0	USAF SAC	USN HICOM WESTPAC	12,761.0
20,939.0	Intl Red Cross Switzerlnd	USN Ships	14,467.0
20,942.0	Intl Red Cross Switzerlnd	USN Ships	14,470.0
20,987.0	Intl Red Cross ?	USN Ships	14,818.5
20,993.5	American Red Cross	USN/CG Haitian Ops	6,686.0
20,998.0	Intl Red Cross Switzerlnd	USN/NASA Air	8,981.0
21,272.0	FEMA	Wellington NZ Radio	4,387.0
21,410.0	Intl Police Assn	WW Berna	4,654.0
21,765.0	LDOC Portishead	WW Berna	6,643.0
21,815.0	USAF SAC	WW Berna	8,936.0
21,925.0	ICAO NP	WW Berna	10,069.0
21,925.0	WW HOU	WW Berna	13,205.0
21,931.0	Flight Test	WW Berna	13,324.0
21,937.0	Hurricane Ctr Miami	WW Berna	15,046.0
21,940.0	LDOC Europe	WW Berna	15,835.0
21,940.0	LDOC Paris	WW Berna	17,415.0
21,943.0	Gulf Air	WW Berna	18,023.0
21,943.0	LDOC Africa	WW Berna	21,988.0
21,943.0	LDOC Bahrain	WW Berna	23,285.0
21,943.0	LDOC Beirut	WW Berna	25,500.0
21,943.0	LDOC Johannesburg	WW Berna Reserve	3,010.0
21,946.0	LDOC Europe	WW CEP	13,261.0
21,946.0	LDOC London	WW HON	3,013.0
21,949.0	LDOC Asia	WW HON	6,640.0
21,949.0	LDOC Bombay	WW HON	11,342.0
21,949.0	LDOC Manila	WW HON	11,348.0
21,949.0	LDOC Rangoon	WW HON	13,348.0
21,949.0	LDOC Singapore	WW HON	13,354.0
21,949.0	LDOC Tokyo	WW HON	17,925.0
21,952.0	LDOC Dublin	WW HON	17,940.0
21,952.0	LDOC Europe	WW HON	21,964.0
21,952.0	LDOC Lisbon	WW HOU	6,637.0
21,952.0	LDOC Rome	WW HOU	10,075.0
21,955.0	LDOC Bogota	WW HOU	13,330.0
21,955.0	LDOC Buenos Aires	WW HOU	17,925.0
21,955.0	LDOC S Am	WW HOU	17,940.0
21,955.0	LDOC Trinidad	WW HOU	21,925.0
21,955.0	LDOC Trinidad	WW HOU	21,964.0
21,958.0	LDOC Europe	WW Houston	13,330.0
21,961.0	LDOC Africa	WW NY	3,494.0
21,964.0	LDOC N Am	WW NY	6,640.0
21,964.0	WW HON	WW NY	8,933.0
21,964.0	WW HOU	WW NY	11,342.0
21,964.0	WW NY	WW NY	13,330.0
21,964.0	WW San Juan	WW NY	17,925.0
21,964.0	WW SFO	WW NY	17,925.0
21,967.0	LDOC Europe	WW NY	21,964.0
21,967.0	LDOC Las Palmas	WW San Juan	3,494.0
21,967.0	LDOC Madrid	WW San Juan	6,640.0
21,970.0	LDOC Asia	WW San Juan	11,342.0
21,970.0	LDOC Auckland	WW San Juan	13,330.0
21,970.0	LDOC Bangkok	WW San Juan	17,925.0
21,970.0	LDOC Hong Kong	WW San Juan	21,964.0
21,970.0	LDOC Jakarta	WW SFO	3,013.0

21,970.0	LDOC Karachi	WW SFO	6,640.0
21,970.0	LDOC Quantas	WW SFO	11,348.0
21,970.0	LDOC Seoul	WW SFO	13,348.0
21,973.0	LDOC Europe	WW SFO	17,925.0
21,976.0	LDOC Lima	WW SFO	21,964.0
21,976.0	LDOC S Am	WWV	2,500.0
21,979.0	LDOC Athens	WWV	5,000.0
21,979.0	LDOC Europe	WWV	10,000.0
21,979.0	LDOC Frankfurt	WWV	15,000.0
21,982.0	LDOC Africa	WWV	20,000.0
21,982.0	LDOC Cairo	WX Argentina	2,980.0
21,982.0	LDOC Nairobi	WX Argentina	4,668.0
21,985.0	ICAO CWP	WX Argentina	5,477.0
21,985.0	LDOC Havana	WX Argentina	8,938.0
21,985.0	LDOC N Am	WX Argentina	11,319.0
21,988.0	LDOC Europe	WX Auckland	13,282.0
21,988.0	WW Berna	WX Bangkok	3,432.0
21,994.0	LDOC Africa	WX Bangkok	6,676.0
21,994.0	LDOC Jeddah	WX Bangkok	11,387.0
21,997.0	LDOC Europe	WX Brazil	6,603.0
21,997.0	LDOC Stockholm	WX Brazil	10,057.0
22,012.0	Scheveningen Ship Main	WX Brazil	13,352.0
22,015.0	Portishead Ships	WX Brazzaville	3,495.0
22,159.0	Ship/Ship	WX Brazzaville	6,617.0
22,162.0	Ship/Ship	WX Brazzaville	10,073.0
22,165.0	Ship/Ship	WX Dakar	3,707.0
22,168.0	Ship/Ship	WX Dakar	7,500.0
22,171.0	Ship/Ship	WX Gander	3,485.0
22,687.0	ATL Fleet Ships	WX Gander	6,604.0
22,708.0	Scheveningen Coast H05	WX Gander	10,051.0
22,711.0	Portishead Coast	WX Gander	13,270.0
22,722.0	Medical Owings MD	WX Hong Kong	5,519.0
22,723.0	USAF Mystic	WX Hong Kong	8,903.0
23,206.0	TAC	WX Hong Kong	13,282.0
23,210.0	LDOC Stockholm	WX Hong Kong	13,344.0
23,214.0	US Customs Channel TD	WX Honolulu	2,980.0
23,220.0	USAF Flight WX	WX Honolulu	5,519.0
23,224.0	ATL Fleet Aircraft	WX Honolulu	8,903.0
23,226.0	RAF	WX Honolulu	13,282.0
23,227.0	USAF GCCS	WX Honolulu	13,344.0
23,236.0	RAF	WX Khabarovsk	13,267.0
23,250.0	Canada MACS	WX New York	3,485.0
23,265.0	USAF Mystic	WX New York	6,604.0
23,285.0	WW Berna	WX New York	10,051.0
23,287.0	USN HICOM LANT/CARIB	WX New York	13,270.0
23,337.0	USAF SAC	WX Oakland	2,980.0
23,403.0	DEA I Alt day	WX Oakland	5,519.0
23,413.0	NASA Cape Radio	WX Oakland	8,903.0
23,419.0	USAF SAC	WX Oakland	13,344.0
23,675.0	DEA	WX RAF UK	4,722.0
24,860.0	Lat Am USAF Co-op	WX RAF UK	11,200.0
24,865.0	Lat Am USAF Co-op	WX S Am	13,352.0
25,350.0	US Customs Channel TE	WX Shannon	3,413.0
25,433.0	USAF Andrews AFB	WX Shannon	5,505.0
25,500.0	WW Berna	WX Shannon	8,957.0
25,578.0	USAF Mystic	WX Shannon	13,264.0
26,471.0	USAF Mystic	WX Singapore	6,676.0

26,617.0	CAP/USAF all regions	WX Singapore	11,387.0
26,620.0	CAP/USAF all regions	WX Sydney	6,507.0
27,625.0	FAA	WX Sydney	6,676.0
27,870.0	US Customs Channel VA	WX Sydney	11,387.0
27,998.0	Intl Red Cross Switzerlnd	WX Tokyo	2,980.0
28,091.0	FEMA	WX Tokyo	5,519.0
28,450.0	Hurricane Puerto Rico Net	WX Tokyo	8,903.0
29,701.0	Intl Red Cross Switzerlnd	WX Tokyo	13,344.0
90,000.0	zz	zz	90,000.0