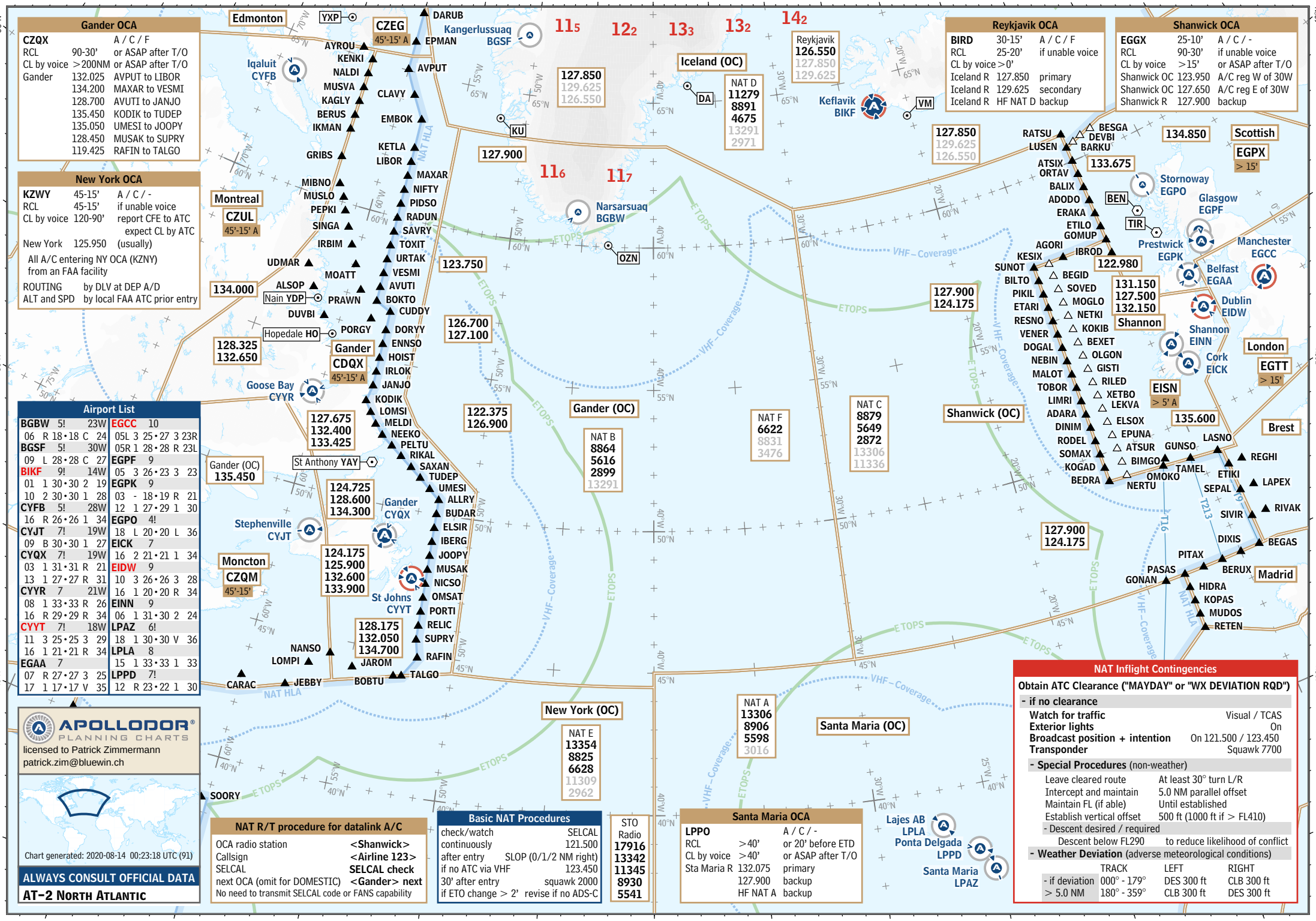
Gander OCA
CZQX A / C / F
RCL 90-30' or ASAP after T/O
CL by voice >200NM or ASAP after T/O
Gander 132.025 AVPUT to LIBOR
134.200 MAXAR to VESMI
128.700 AVUTI to JANJO
135.450 KODIK to TUDEP
135.050 UMESI to JOOPY
128.450 MUSAK to SUPRY
119.425 RAFIN to TALGO
New York OCA
KZWY 45-15' A / C / -
RCL 45-15' if unable voice
CL by voice 120-90' report CFE to ATC
expect CL by ATC
New York 125.950 (usually)
All A/C entering NY OCA (KZNY)
from an FAA facility
ROUTING by DLV at DEP A/D
ALT and SPD by local FAA ATC prior entry
Reykjavik OCA
BIRD 30-15' A / C / F
RCL 25-20' if unable voice
CL by voice >0'
Iceland R 127.850 primary
Iceland R 129.625 secondary
Iceland R HF NAT D backup
Shanwick OCA
EGGX 25-10' A / C / -
RCL 90-30' if unable voice
CL by voice >15' or ASAP after T/O
Shanwick OC 123.950 A/C reg W of 30W
Shanwick OC 127.650 A/C reg E of 30W
Shanwick R 127.900 backup
Airport List
BGBW 5! 23W
06 R 18•18 C 24
BGSF 5! 30W
09 L 28•28 C 27
BIKF 9! 14W
01 1 30•30 2 19
10 2 30•30 1 28
CYFB 5! 28W
16 R 26•26 1 34
CYJT 7! 19W
09 B 30•30 1 27
CYQX 7! 19W
03 1 31•31 R 21
13 1 27•27 R 31
CYYR 7 21W
08 1 33•33 R 26
16 R 29•29 R 34
CYYT 7! 18W
11 3 25•25 3 29
16 1 21•21 R 34
EGAA 7
07 R 27•27 3 25
17 1 17•17 V 35
EGCC 10
05L 3 25•27 3 23R
05R 1 28•28 R 23L
EGPF 9
05 3 26•23 3 23
EGPK 9
03 - 18•19 R 21
12 1 27•29 1 30
EGPO 4!
18 L 20•20 L 36
EICK 7
16 2 21•21 1 34
EIDW 9
10 3 26•26 3 28
16 1 20•20 R 34
EINN 9
06 1 31•30 2 24
LPAZ 6!
18 1 30•30 V 36
LPLA 8
15 1 33•33 1 33
LPPD 7!
12 R 23•22 1 30
APOLLODOR PLANNING CHARTS
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Chart generated: 2020-08-14 00:23:18 UTC (91)
ALWAYS CONSULT OFFICIAL DATA
AT-2 NORTH ATLANTIC
NAT R/T procedure for datalink A/C
OCA radio station <Shanwick>
Callsign <Airline 123>
SELCAL SELCAL check
next OCA (omit for DOMESTIC) <Gander> next
No need to transmit SELCAL code or FANS capability
Basic NAT Procedures
check/watch SELCAL
continuously 121.500
after entry SLOP (0/1/2 NM right)
if no ATC via VHF 123.450
30' after entry squawk 2000
if ETO change > 2' revise if no ADS-C
STO Radio
17916
13342
11345
8930
5541
Santa Maria OCA
LPPO A / C / -
RCL >40' or 20' before ETD
CL by voice >40' or ASAP after T/O
Sta Maria R 132.075 primary
127.900 backup
HF NAT A backup
NAT Inflight Contingencies
Obtain ATC Clearance ("MAYDAY" or "WX DEVIATION RQD")
- if no clearance
Watch for traffic Visual / TCAS
Exterior lights On
Broadcast position + intention On 121.500 / 123.450
Transponder Squawk 7700
- Special Procedures (non-weather)
Leave cleared route At least 30° turn L/R
Intercept and maintain 5.0 NM parallel offset
Maintain FL (if able) Until established
Establish vertical offset 500 ft (1000 ft if > FL410)
- Descent desired / required
Descent below FL290 to reduce likelihood of conflict
- Weather Deviation (adverse meteorological conditions)
TRACK LEFT RIGHT
- if deviation > 5.0 NM 000° - 179° DES 300 ft CLB 300 ft
180° - 359° CLB 300 ft DES 300 ft
Edmonton
YXP
CZEG 45'-15' A
Kangerlussuaq BGSF
Iqaluit CYFB
Montreal
CZUL 45'-15' A
Nain YDP
Hopedale HO
Gander
CDQX 45'-15' A
Goose Bay CYYR
St Anthony YAY
Gander CYQX
Stephenville CYJT
Moncton
CZQM 45'-15'
St Johns CYYT
Narsarsuaq BGBW
Iceland (OC)
Keflavik BIKF
Stornoway EGPO
Glasgow EGPF
Prestwick EGPK
Manchester EGCC
Belfast EGAA
Dublin EIDW
Shannon EINN
Cork EICK
Shannon
Scottish
EGPX > 15'
London
EGTT > 15'
EISN > 5' A
Brest
Madrid
Gander (OC)
Shanwick (OC)
New York (OC)
Santa Maria (OC)
Lajes AB LPLA
Ponta Delgada LPPD
Santa Maria LPAZ
127.850 129.625 126.550
127.900
123.750
134.000
126.700 127.100
128.325 132.650
127.675 132.400 133.425
122.375 126.900
124.725 128.600 134.300
124.175 125.900 132.600 133.900
128.175 132.050 134.700
Gander (OC) 135.450
NAT D 11279 8891 4675 13291 2971
NAT B 8864 5616 2899 13291
NAT F 6622 8831 3476
NAT C 8879 5649 2872 13306 11336
NAT A 13306 8906 5598 3016
NAT E 13354 8825 6628 11309 2962
127.850 129.625 126.550
133.675
134.850
122.980
131.150 127.500 132.150
127.900 124.175
135.600
ETOPS
VHF – Coverage
NAT HLA
T213
T16