

Remote Practice Problem 1 (RPP1)

Controller Script:

1200 Pass inbound to JAN APCH
"JAN APCH, JAN LO, inbound: ENY1660, SF34/A, estimated JAN VORTAC 1223, descending to 60, your control 18 miles NW JAN VORTAC." Remote states their initials, end the call with your initials.

1202 N821PE request departure clearance – issue EDC, state your initials, then coordinate with D12
"D12, D66, APREQ: in suspense, N821PE, assumed GWO departure (1207), climbing to 70." Remote states their initials, end the call with your initials.

Clearance – "GWO Tower, JAN LO, clearance: N821PE cleared to HLI airport via direct SQS as filed, climb and maintain 70." Remote states their initials, end the call with your initials.

1204 IC ENY1660 – "ENY1660, ZAE, the JAN altimeter 29.96. Cleared to JAN VORTAC, maintain 110 until 14 miles NE MLU VORTAC, cross 31 miles NE MLU VORTAC at or above 70, descend and maintain 60, hold NW as published no delay expected."

(Between 1205-1209, N821PE will make initial call – "N821PE, ZAE, the GWO altimeter 29.94. Contact ZAE 128.0 25 miles NE SQS VORTAC.")

1210 IC N620VB – "N620VB, ZAE, the GWO altimeter 29.94"

1211 N467VD request departure clearance – "Will the pilot of N467VD accept a NE departure with turns" (ZAE FDU will say "affirmative") issue EDC, state your initials, then coordinate with MLU LO: - - "MLU LO, JAN LO, APREQ: in suspense, N467VD assumed VKS departure (1218), climbing to 80 via V417 MLU." Remote states their initials, end the call with your initials.
Clearance – "GWO radio, JAN LO, clearance: N467VD cleared from VKS airport to DFW airport via depart NE TL fly heading 330 until joining V417, V417 MLU then as filed. Cross 31 miles SE MLU VORTAC established on V417 at or above 70, climb and maintain 80. Clearance void if not off by 1226, if not off by 1226, advise ZAE not later than 1236 of intentions. Verify this clearance will allow compliance with local traffic pattern and terrain or obstruction avoidance." Remote states their initials, end the call with your initials.

(Between 1213-1218, N467VD will make initial call – “N467VD, ZAE, the VKS altimeter 29.92. Contact ZFW 135.1 16 miles SE MLU VORTAC.”)

1213 ENY1660 progress HATER – “ENY1660, contact JAN APCH 119.2 18 miles NW JAN VORTAC.”

1213 N620VB progress SQS – “N620VB, contact ZAE 126.0 13 miles NW SQS VORTAC.”

1214 IC N209WT – “N209WT, ZAE, the JAN altimeter 29.96”

1220 N209WT progress JAN – “N209WT, contact ZAE 126.0 26 miles SE GLH VOR-DME.”

2245 1220 N548HS request departure clearance – issue EDC, state your initials

2246 IC STG926 – “STG926, ZAE the JAN altimeter 29.94”

2245 “N628AE, say DME NE MLU VORTAC” (if more than 31 miles, issue this arrival clearance - “N628AE cleared to JAN VORTAC descend and maintain six thousand, hold NW as published, no delay expected. Contact JAN APCH 119.2 19 miles SW JAN VORTAC.”

- - “HMU LO, JAN LO, APREQ: in suspense, N548HS assumed JAN departure (1225), climbing to 100.” Remote states their initials, end the call with your initials.

Clearance – “JAN APCH, JAN LO, clearance: N548HS cleared to HMU airport via V9 MCB direct, cross 7 miles SE JAN VORTAC at or below 50, climb and maintain 100, 110 is not available.” Remote states their initials, end the call with your initials.

1222 N209WT requests descent to 40. Coordinate with D67 - “D67, D66, APREQ: at GLH, N209WT descending to 40” Remote states their initials, end the call with your initials ---- “N209WT, say DME NW JAN VORTAC (should be between 10-15 miles) “N209WT maintain 120 until 20 miles NW JAN VORTAC, descend and maintain 40”; however, if mileage is greater than 20 miles NW JAN, “N209WT descend and maintain 40”

(Between 1223-1227, N548HS will make initial call – “N548HS, ZAE, the JAN altimeter 29.96. Contact ZHU 133.1 21 miles NE MCB VORTAC.”)

1225 When JAN APCH calls ENY1660 tower jurisdiction, remove strips from board

Remote Practice Problem 2 (RPP2)

Controller Script: N50LP – IAFDOF/red W CBM3 MOA (reroute and climb to 110)

- 2240 IC STG926 – “STG926, ZAE the JAN altimeter 29.94”
- 2240 Pass inbound to JAN APCH - - “JAN APCH, JAN LO, inbound: N628AE, C310/A, estimated JAN VORTAC 2259, descending to 60, your control 19 miles SW JAN VORTAC.” Remote states their initials, end the call with your initials.
- 2241 AAL439 progress RINKY – “AAL439, Roger”
- 2241 ZHU APPREQ N82WP IAFDOF - - “N82WP approved as requested,” state your initials.
- 2242 N441L progress RINKY – “N441L, Roger”
- 2243 “D12, D66, APREQ: at HLI, N50LP, revised altitude and routing – climbing to 110 via SQS V535 HLI.” Remote states their initials, end the call with your initials.
- 2244 IC N82WP – “N82WP, ZAE, the JAN altimeter 29.94”
- 2244 IC N50LP – “N50LP, ZAE, the JAN altimeter 29.94. Cleared via after SQS V535 HLI, rest of route unchanged, maintain 100 until 9 miles NW JAN VORTAC, climb and maintain 110.”
- 2246 “N628AE, say DME NE MLU VORTAC” (if more than 31 miles, issue this arrival clearance - “N628AE cleared to JAN VORTAC descend and maintain six thousand, hold NW as published, no delay expected. Contact JAN APCH 119.2 19 miles SW JAN VORTAC.”
- 2247 UAL266 – “ UAL266, ZAE, the JAN altimeter 29.94”
- 2248 N64Y progress JAN – “N64Y, contact ZAE 129.0 16 miles SE JAN VORTAC.”

- 2249 UAL266 progress JAN – “UAL266, contact ZHU 134.1 20 miles NE HEZ VOR-DME.”
- 2249 N50LP progress JAN – “N50LP, Roger”
- 2250 STG926 progress JAN – “STG926, contact ZHU 134.1 20 miles NE HEZ VOR-DME.”
- 2250 N441L requests climb to 170 – “N441L, standby.” Coordinate with D65 - “D65, D66, APREQ: at MEI, N441L at 170.” Remote states their initials, end the call with your initials. ---- “ N441L, cross eight miles southwest Jackson VORTAC at and maintain 170.”
- 2252 AAL439 progress JAN – “AAL439, contact ZAE 129.0 12 miles SE JAN VORTAC.”
- 2253 STG926 requests descent to 80 – “STG926, standby.” Coordinate with ZHU ----“POE LO, JAN LO, APREQ: at HEZ, STG926 revised altitude, descending to 80.” Remote states their initials, end the call with your initials. Clearance - “STG926, say DME SW JAN VORTAC (should be about 15 miles, which clears all traffic) “STG926, descend and maintain 80.”
- 2254 N82WP progress JAN – “N82WP, Roger”
- 2301 N50LP progress SQS – “N50LP, contact ZAE 128.0 23 miles NE SQS VORTAC.”
- 2301 When JAN APCH calls N628AE tower jurisdiction, remove strips from board.
- 2301 N441L progress JAN – “N441L, contact ZAE 129.0 12 miles SE JAN VORTAC.” (remove RINKY strip from board)
- 2306 N82WP progress SQS – “N82WP, contact ZAE 127.0 24 miles NW SQS VORTAC.” (remove JAN strip from board)

Remote Practice Problem 3 (RPP3)

Controller Script:

Red Ws – N219PW/AAL651; N219PW/CBM3 MOA

- 1100 Pass 2 inbounds to JAN APCH.
“JAN APCH, JAN LO, 2 inbounds: AAL651, MD82/A, estimated JAN VORTAC 1117, descending to 60 with a restriction to cross 17 miles SW JAN VORTAC at six thousand, your control 19 miles SW JAN VORTAC - - - N392MK, BE20/A, estimated JAN VORTAC 1122, descending to 70, your control 20 miles NW JAN VORTAC.” Remote states their initials, end the call with your initials.
- 1102 “D12, D66, APREQ: at HLI, N219PW revised routing, SQS V535 HLI.”
Remote states their initials, end the call with your initials.
- 1102 IC N219PW – “N219PW, ZAE, the JAN altimeter 29.93. Cleared via after SQS V535 HLI, rest of route unchanged.”
- 1104 IC AAL651 – “AAL651, ZAE, the JAN altimeter 29.93”
- 1105 N415LZ request departure clearance – issue EDC, state your initials, then coordinate with ZFW - “MLU LO, JAN LO, APREQ: in suspense, N415LZ, estimated HATER intersection 1122, climbing to 120.” Remote states their initials, end the call with your initials. Clearance – “JAN APCH, JAN LO, clearance: N415LZ cleared to SHV airport via V427 MLU direct, cross 17 miles NW JAN VORTAC at or below 50, cross 31 miles NE MLU VORTAC at or above 70, climb and maintain 120.” Remote states their initials, end the call with your initials.
- 1106 AAL651 progresses RINKY – “AAL651, cleared to JAN VORTAC, CROSS 31 miles NE MLU VORTAC at or above 70, cross 17 miles SW JAN VORTAC at and maintain 60, hold NW as published, no delay expected, contact JAN APCH 119.2 19 miles SW JAN VORTAC.”
- 1106 IC N492HX – “N492HX, ZAE, the GWO altimeter 29.94”
- (Between 1108-1113, N415LZ will make initial call – “N415LZ, ZAE, the MLU altimeter 29.91”)
- 1110 N219PW progress JAN – “N219PW, Roger”
- 1111 N392MK – “N392MK, ZAE, the JAN altimeter 29.93, Cleared to JAN VORTAC, maintain 110 until 26 miles SE GLH VOR-DME, descend and Maintain 70, hold NW as published, no delay expected, Contact JAN APCH 119.2 20 miles NW JAN VORTAC.”

1113 N731AT request departure clearance – issue EDC, state your initials, coordinate with D12 - - “D12, D66, APREQ: in suspense, N731AT assumed GWO departure (1118), climbing to 70.” Remote states their initials, end the call with your initials. Clearance – “GWO Tower, JAN LO, clearance. N731AT cleared to HLI airport via direct SQS as filed, climb and maintain 70, 90 is not available.” Remote states their initials, end the call with your initials.

1115 N492HX progress SQS – “N492HX, contact ZAE 128.0 14 miles NE SQS VORTAC.”

(Between 1116-1121, N731AT will make initial call – “N731AT, ZAE, the GWO altimeter 29.94, contact ZAE 128.0 25 miles NE SQS VORTAC.”)

1115 IC N103YC – “N103YC, ZAE, the JAN altimeter 29.93”

1116 N865BS request departure clearance – issue EDC, state your initials. Coordinate with ZHU - - “POE LO, JAN LO, APREQ: in suspense, N865BS, assumed JAN departure (1121), climbing to 80.” Remote states their initials, end the call with your initials. Clearance – “JAN APCH, JAN LO, clearance: N865BS cleared to AEX airport via V245. Cross 9SW JAN VORTAC at or below 50, climb and maintain 80.” Remote states their initials, end the call with your initials.

1118 N219PW progress SQS – “N219PW contact ZAE 128.0 23 miles NE SQS VORTAC.” (remove JAN strip from board)

1119 N103YC progresses JAN – “N103YC, contact ZAE 126.0 26 miles SE GLH VOR-DME.”

1119 When JAN APCH calls AAL651 tower jurisdiction, remove strips from board.

(Between 1119-1124, N865BS will make initial call – “N865BS, ZAE, the JAN altimeter 29.93, contact ZHU 134.1 20 miles NE HEZ VOR-DME.”)

1122 N4155LZ progress HATER – “N415LZ, contact ZFW, 135.1 14 miles NE MLU VORTAC.” (remove JAN strip from board)

1124 When JAN APCH calls N392MK tower jurisdiction, remove strip from board.

1124 N103YC requests descent to 80 – coordinate with D67 – “D67, D66, APREQ: at GLH, N103YC, revised altitude, descending to 80.” Remote states their initials, end the call with your initials. Clearance – “N103YC, descend and maintain 80.”