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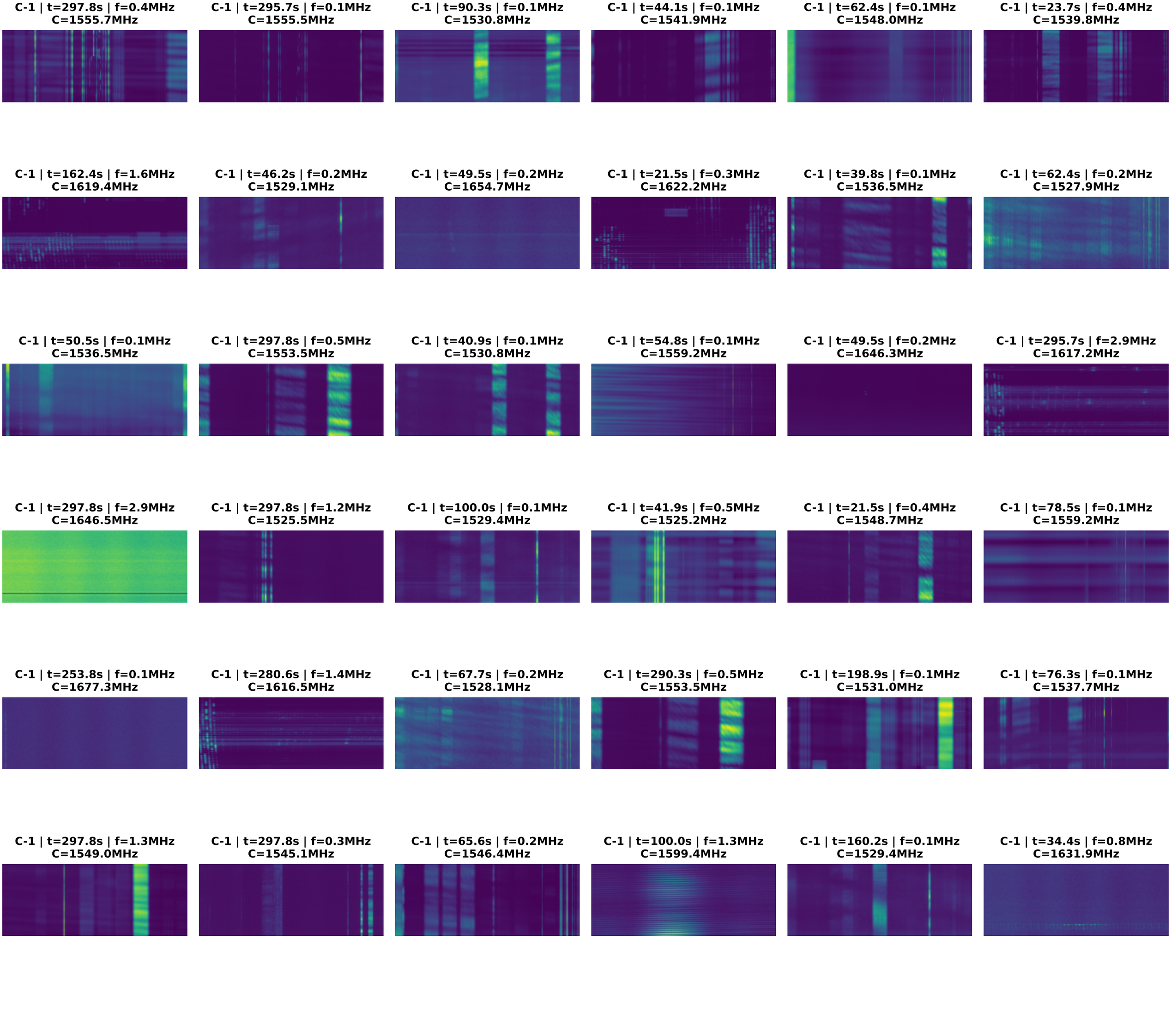
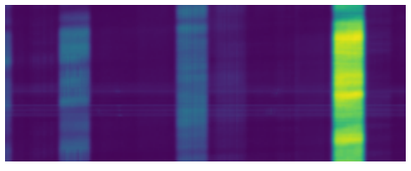
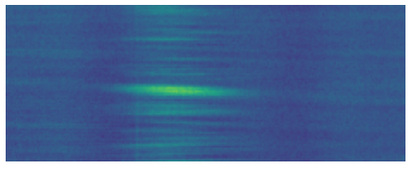


C-1 | t=102.2s | f=0.1MHz
C=1530.8MHz

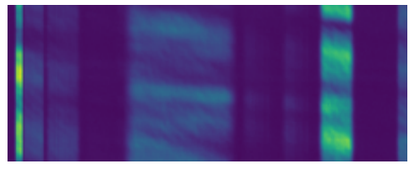


C-1 | t=24.7s | f=0.3MHz
C=1602.4MHz

C-1 | t=26.9s | f=0.2MHz
C=1599.2MHz

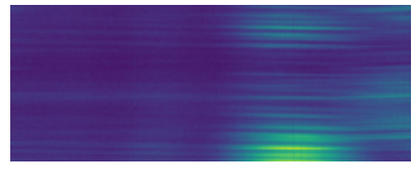


C-1 | t=297.8s | f=1.2MHz
C=1534.3MHz

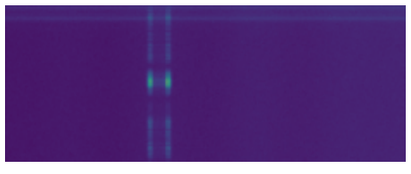


C-1 | t=297.8s | f=0.1MHz
C=1648.6MHz

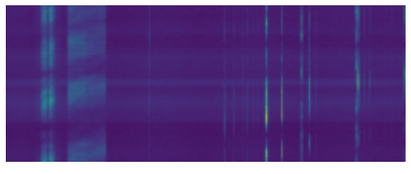
C-1 | t=24.7s | f=0.3MHz
C=1600.9MHz



C-1 | t=33.3s | f=0.3MHz
C=1674.9MHz

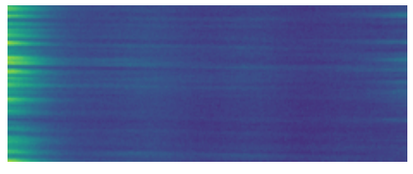


C-1 | t=52.7s | f=0.1MHz
C=1538.6MHz

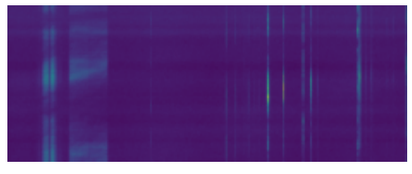


C-1 | t=297.8s | f=2.9MHz
C=1678.7MHz

C-1 | t=18.3s | f=0.1MHz
C=1601.1MHz



C-1 | t=41.9s | f=0.1MHz
C=1537.1MHz



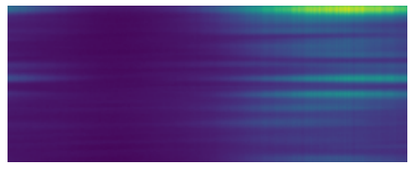
C-1 | t=297.8s | f=0.1MHz
C=1559.7MHz

C-1 | t=91.4s | f=0.1MHz
C=1541.3MHz

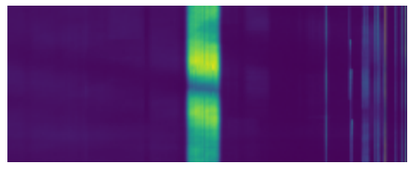
C-1 | t=297.8s | f=0.1MHz
C=1542.4MHz

C-1 | t=25.8s | f=0.2MHz
C=1606.4MHz

C-1 | t=25.8s | f=0.2MHz
C=1577.7MHz

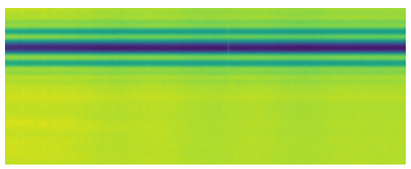


C-1 | t=297.8s | f=0.4MHz
C=1548.0MHz



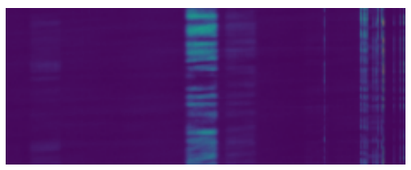
C-1 | t=25.8s | f=0.2MHz
C=1530.9MHz

C-1 | t=39.8s | f=0.1MHz
C=1680.4MHz



C-1 | t=297.8s | f=0.1MHz
C=1648.6MHz

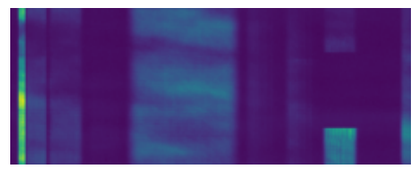
C-1 | t=38.7s | f=0.1MHz
C=1547.7MHz



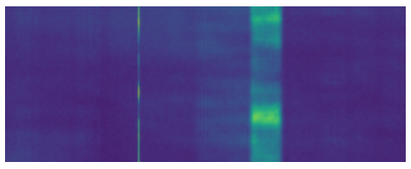
C-1 | t=62.4s | f=0.2MHz
C=1542.9MHz

C-1 | t=206.5s | f=0.1MHz
C=1539.6MHz

C-1 | t=80.6s | f=0.3MHz
C=1536.1MHz



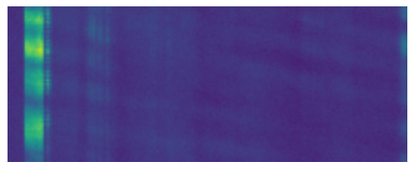
C-1 | t=148.4s | f=0.1MHz
C=1550.3MHz



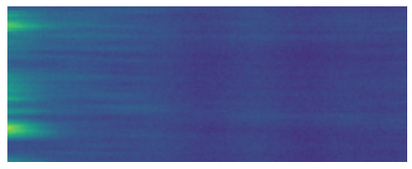
C-1 | t=38.7s | f=0.1MHz
C=1539.6MHz

C-1 | t=46.2s | f=0.4MHz
C=1603.8MHz

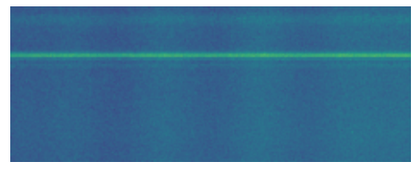
C-1 | t=297.8s | f=1.1MHz
C=1534.2MHz



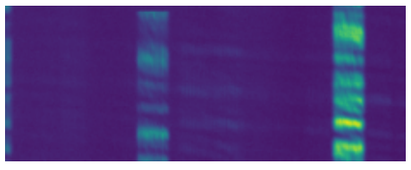
C-1 | t=31.2s | f=0.2MHz
C=1601.2MHz



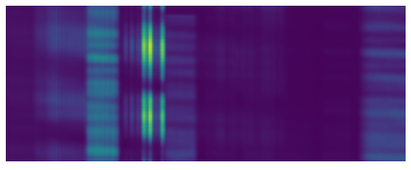
C-1 | t=72.0s | f=0.1MHz
C=1665.9MHz



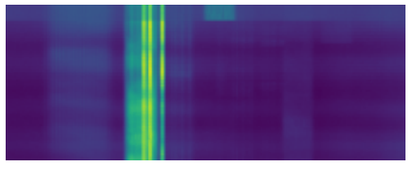
C-1 | t=54.8s | f=0.1MHz
C=1530.8MHz



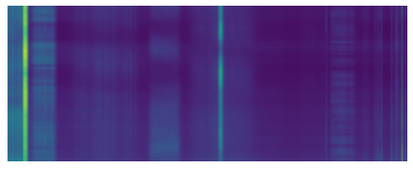
C-1 | t=297.8s | f=1.4MHz
C=1525.6MHz



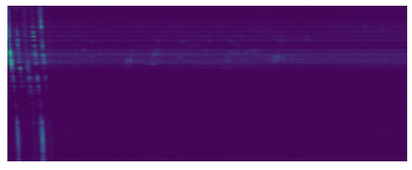
C-1 | t=22.6s | f=0.4MHz
C=1527.1MHz



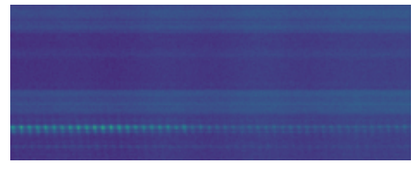
C-1 | t=297.8s | f=0.2MHz
C=1548.3MHz



C-1 | t=88.2s | f=0.1MHz
C=1616.0MHz



C-1 | t=39.8s | f=1.3MHz
C=1613.5MHz



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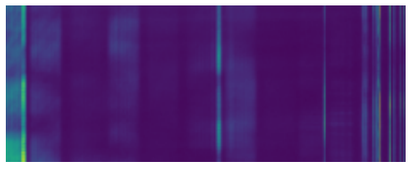
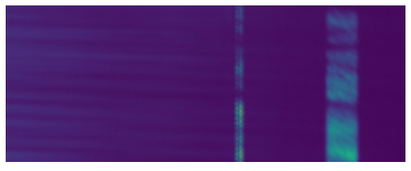
C-1 | t=111.8s | f=0.1MHz
C=1549.5MHz

C-1 | t=297.8s | f=0.3MHz
C=1548.2MHz



C-1 | t=217.2s | f=0.1MHz
C=1559.5MHz

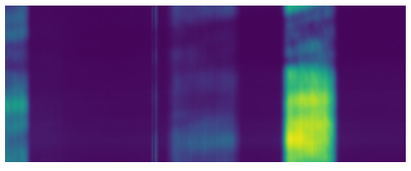


C-1 | t=160.2s | f=0.6MHz
C=1546.7MHz

C-1 | t=289.2s | f=2.9MHz
C=1611.3MHz

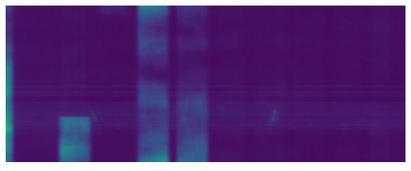
C-1 | t=45.2s | f=0.1MHz
C=1549.5MHz

C-1 | t=45.2s | f=0.1MHz
C=1552.9MHz

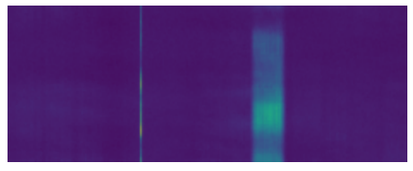


C-1 | t=41.9s | f=0.2MHz
C=1654.8MHz

C-1 | t=67.7s | f=0.1MHz
C=1531.7MHz

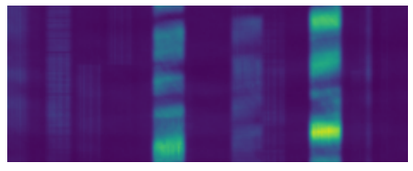


C-1 | t=254.8s | f=0.1MHz
C=1550.4MHz



C-1 | t=49.5s | f=0.1MHz
C=1528.6MHz

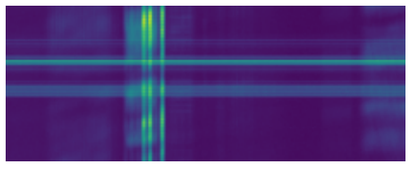
C-1 | t=203.2s | f=0.1MHz
C=1529.5MHz



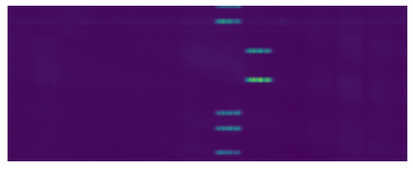
C-1 | t=91.4s | f=0.1MHz
C=1541.9MHz

C-1 | t=59.1s | f=0.1MHz
C=1545.8MHz

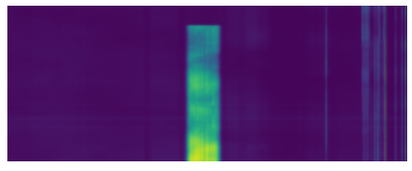
C-1 | t=297.8s | f=2.9MHz
C=1526.4MHz



C-1 | t=31.2s | f=0.3MHz
C=1532.4MHz



C-1 | t=273.1s | f=0.3MHz
C=1546.8MHz

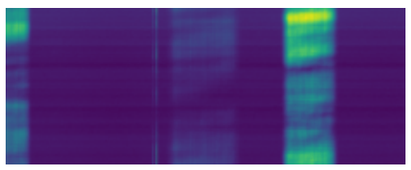


C-1 | t=232.3s | f=0.3MHz
C=1532.1MHz

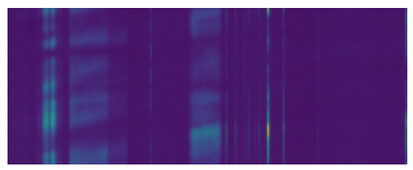
C-1 | t=297.8s | f=1.2MHz
C=1534.3MHz

C-1 | t=28.0s | f=1.0MHz
C=1557.7MHz

C-1 | t=89.2s | f=0.1MHz
C=1553.7MHz

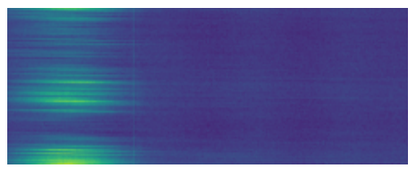


C-1 | t=35.5s | f=0.1MHz
C=1536.9MHz



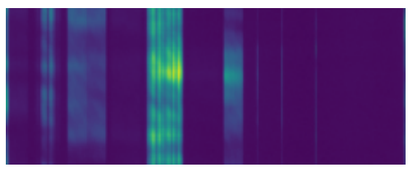
C-1 | t=57.0s | f=0.1MHz
C=1544.8MHz

C-1 | t=40.9s | f=0.8MHz
C=1598.6MHz



C-1 | t=124.7s | f=0.1MHz
C=1550.4MHz

C-1 | t=167.7s | f=0.1MHz
C=1538.9MHz



C-1 | t=44.1s | f=0.1MHz
C=1541.0MHz

C-1 | t=297.8s | f=1.2MHz
C=1534.3MHz

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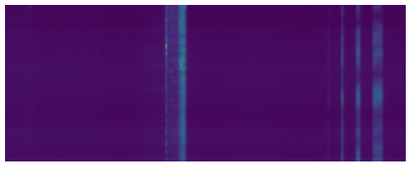
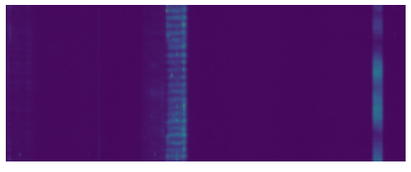
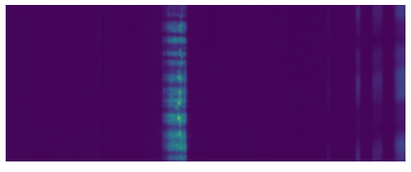
C0 | t=297.8s | f=0.4MHz
C=1545.1MHz



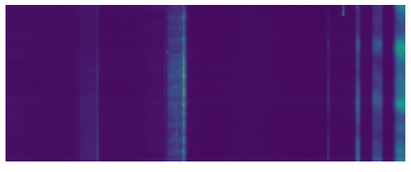
C0 | t=297.8s | f=0.2MHz
C=1545.2MHz



C0 | t=45.2s | f=0.1MHz
C=1544.8MHz

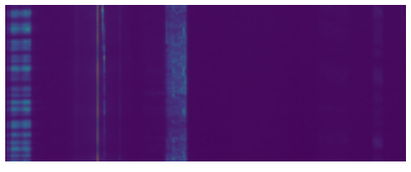


C0 | t=297.8s | f=0.2MHz
C=1543.7MHz

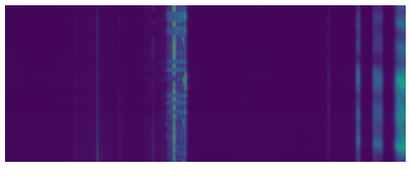


C0 | t=100.0s | f=0.1MHz
C=1543.6MHz

C0 | t=297.8s | f=0.1MHz
C=1543.8MHz

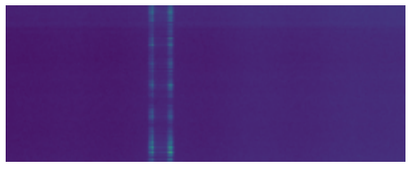


C0 | t=104.3s | f=0.1MHz
C=1544.8MHz

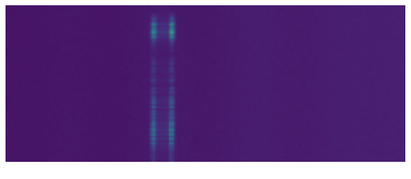


C0 | t=215.1s | f=0.1MHz
C=1544.8MHz

C0 | t=111.8s | f=0.4MHz
C=1675.4MHz

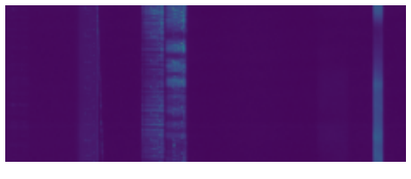


C0 | t=30.1s | f=0.2MHz
C=1674.5MHz

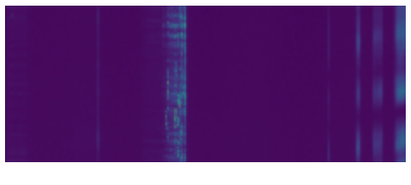


C0 | t=23.7s | f=0.2MHz
C=1674.9MHz

C0 | t=118.3s | f=0.1MHz
C=1543.6MHz

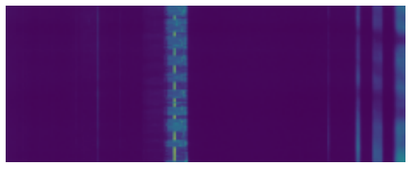


C0 | t=62.4s | f=0.1MHz
C=1544.8MHz

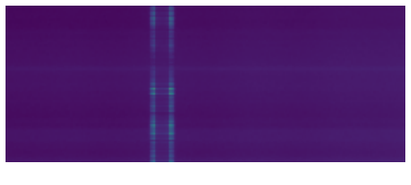


C0 | t=46.2s | f=0.1MHz
C=1543.7MHz

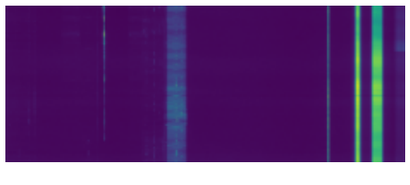
C0 | t=116.1s | f=0.1MHz
C=1544.8MHz



C0 | t=183.9s | f=0.5MHz
C=1675.3MHz

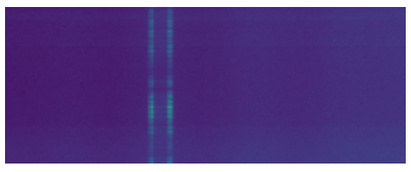


C0 | t=296.8s | f=0.1MHz
C=1543.7MHz



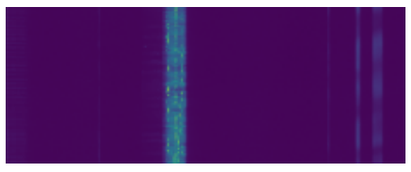
C0 | t=297.8s | f=0.3MHz
C=1545.1MHz

C0 | t=33.3s | f=0.4MHz
C=1675.1MHz

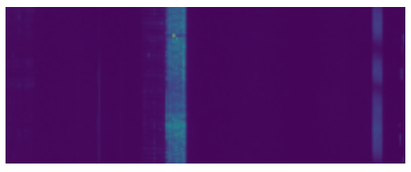


C0 | t=297.8s | f=0.5MHz
C=1545.0MHz

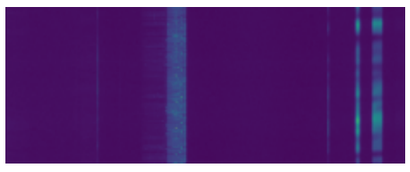
C0 | t=52.7s | f=0.1MHz
C=1543.2MHz



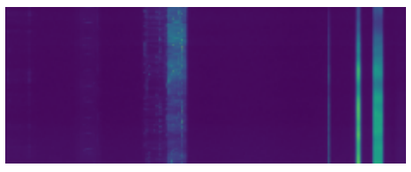
C0 | t=151.6s | f=0.1MHz
C=1543.2MHz



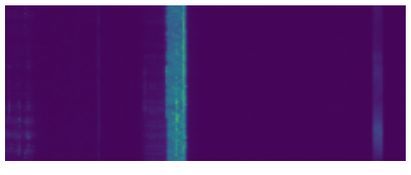
C0 | t=212.9s | f=0.1MHz
C=1544.8MHz



C0 | t=47.3s | f=0.1MHz
C=1543.5MHz

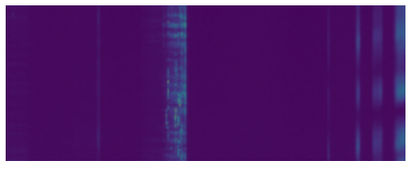


C0 | t=47.3s | f=0.1MHz
C=1543.5MHz

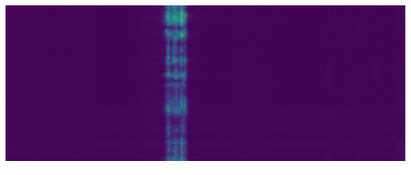


C0 | t=64.5s | f=0.1MHz
C=1543.2MHz

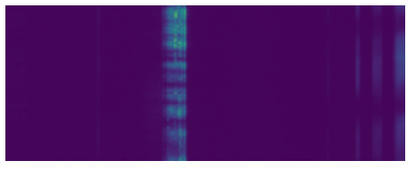
C0 | t=62.4s | f=0.1MHz
C=1544.8MHz



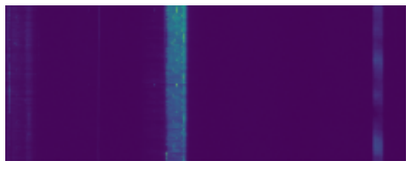
C0 | t=297.8s | f=0.3MHz
C=1543.7MHz



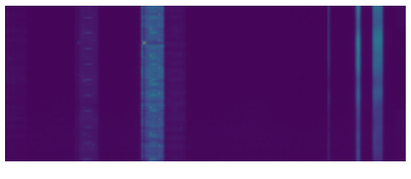
C0 | t=72.0s | f=0.1MHz
C=1545.2MHz



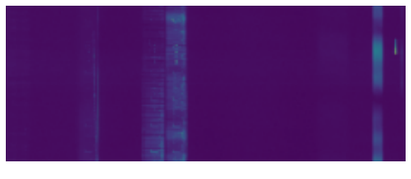
C0 | t=81.7s | f=0.2MHz
C=1545.2MHz



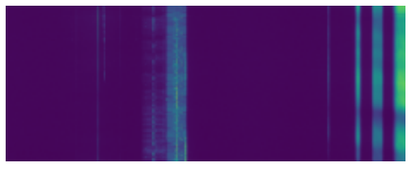
C0 | t=297.8s | f=0.9MHz
C=1543.1MHz



C0 | t=59.1s | f=0.1MHz
C=1543.6MHz

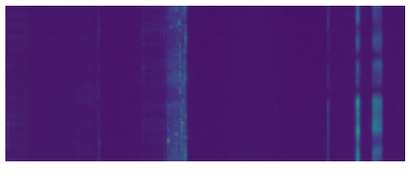


C0 | t=297.8s | f=0.4MHz
C=1545.2MHz



C0 | t=80.6s | f=0.1MHz
C=1544.8MHz

C0 | t=37.6s | f=0.1MHz
C=1543.7MHz



C0 | t=297.8s | f=0.3MHz
C=1545.1MHz

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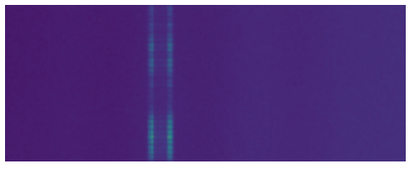
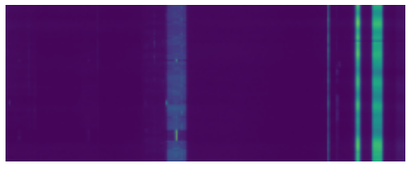
C0 | t=108.6s | f=0.5MHz C=1675.3MHz



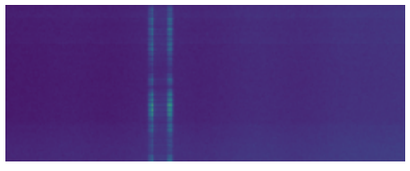
C0 | t=49.5s | f=0.1MHz C=1544.8MHz

C0 | t=292.5s | f=0.5MHz C=1545.0MHz

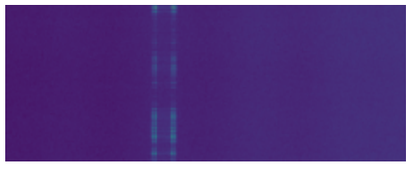
C0 | t=297.8s | f=0.3MHz C=1545.1MHz



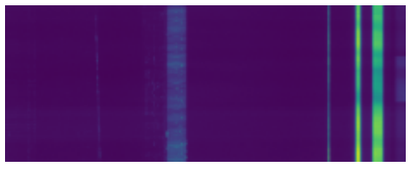
C0 | t=33.3s | f=0.4MHz C=1675.1MHz



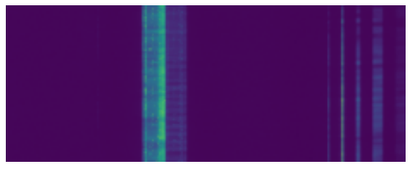
C0 | t=19.4s | f=0.1MHz C=1674.4MHz



C0 | t=75.3s | f=0.1MHz C=1543.7MHz

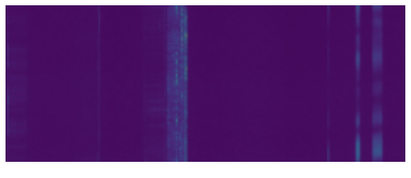


C0 | t=241.9s | f=0.3MHz C=1545.1MHz

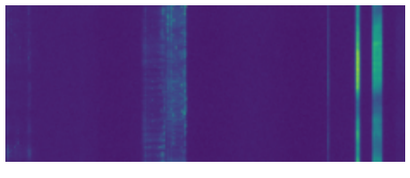


C0 | t=81.7s | f=0.1MHz C=1544.8MHz

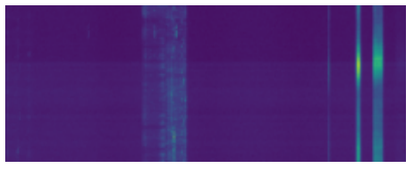
C0 | t=47.3s | f=0.1MHz C=1543.7MHz



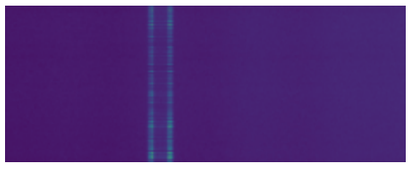
C0 | t=43.0s | f=0.1MHz C=1543.6MHz



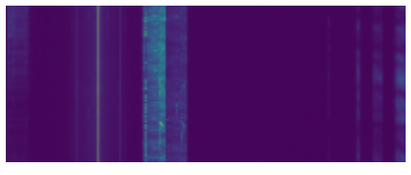
C0 | t=103.2s | f=0.1MHz C=1544.8MHz



C0 | t=297.8s | f=0.3MHz C=1675.4MHz



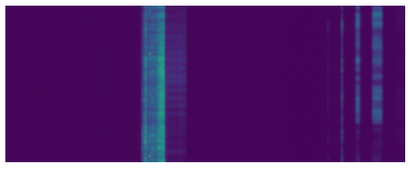
C0 | t=122.6s | f=0.1MHz C=1545.3MHz



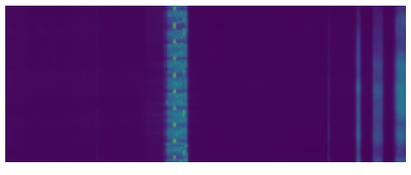
C0 | t=74.2s | f=0.1MHz C=1543.2MHz

C0 | t=140.9s | f=0.2MHz C=1545.1MHz

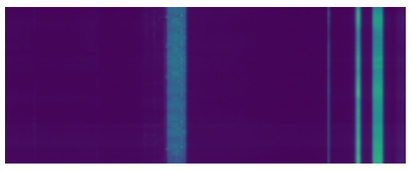
C0 | t=229.0s | f=0.1MHz C=1543.8MHz



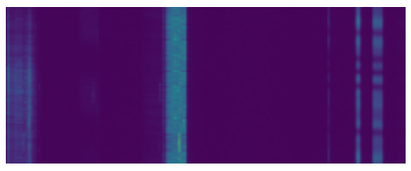
C0 | t=102.2s | f=0.1MHz C=1544.8MHz



C0 | t=297.8s | f=0.3MHz C=1545.1MHz

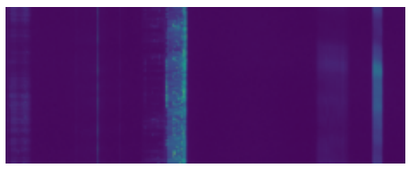


C0 | t=153.8s | f=0.1MHz C=1544.8MHz



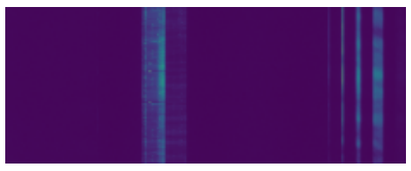
C0 | t=297.8s | f=0.2MHz C=1543.7MHz

C0 | t=272.0s | f=0.1MHz C=1543.7MHz

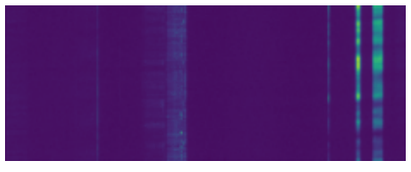


C0 | t=297.8s | f=0.4MHz C=1545.2MHz

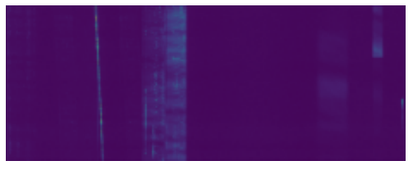
C0 | t=297.8s | f=0.5MHz C=1545.0MHz



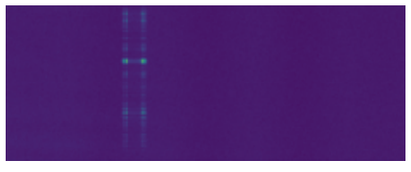
C0 | t=297.8s | f=0.3MHz C=1545.1MHz



C0 | t=38.7s | f=0.1MHz C=1545.4MHz



C0 | t=68.8s | f=0.3MHz C=1681.1MHz



C0 | t=158.1s | f=0.1MHz C=1544.8MHz

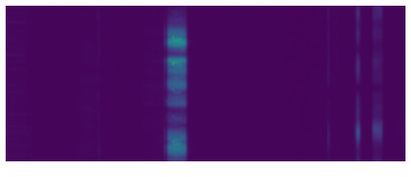
C0 | t=297.8s | f=0.3MHz C=1545.1MHz

C0 | t=214.0s | f=0.3MHz C=1675.5MHz

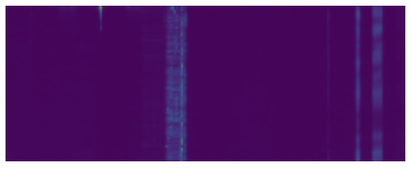
C0 | t=32.3s | f=0.8MHz C=1674.7MHz

C0 | t=32.3s | f=0.8MHz C=1674.7MHz

C0 | t=88.2s | f=0.1MHz C=1544.8MHz

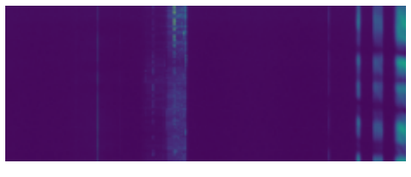


C0 | t=29.0s | f=0.1MHz C=1542.6MHz



C0 | t=84.9s | f=0.1MHz C=1544.8MHz

C0 | t=292.5s | f=0.4MHz C=1545.2MHz



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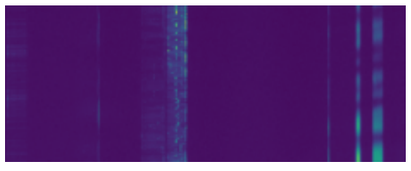
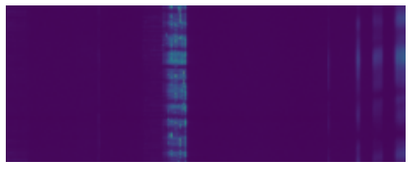
C0 | t=79.6s | f=0.1MHz
C=1543.2MHz

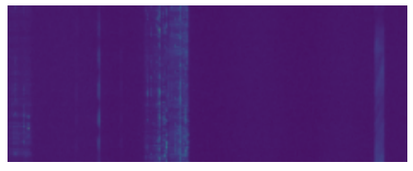


C0 | t=37.6s | f=0.1MHz
C=1545.3MHz

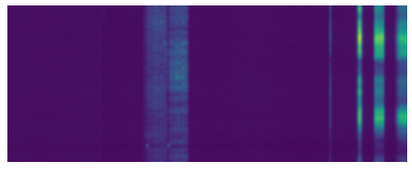


C0 | t=55.9s | f=0.1MHz
C=1543.5MHz

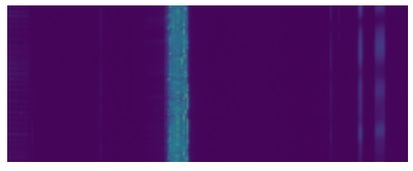
C0 | t=86.0s | f=0.2MHz
C=1545.2MHz



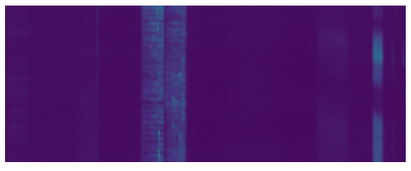
C0 | t=297.8s | f=0.4MHz
C=1545.2MHz



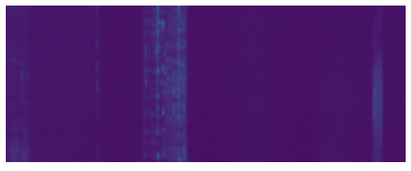
C0 | t=122.6s | f=0.1MHz
C=1543.2MHz



C0 | t=106.5s | f=0.2MHz
C=1545.2MHz



C0 | t=29.0s | f=0.1MHz
C=1543.6MHz

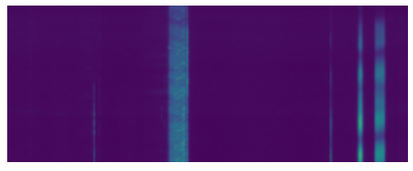


C0 | t=107.5s | f=0.1MHz
C=1543.5MHz

C0 | t=92.5s | f=0.1MHz
C=1543.5MHz

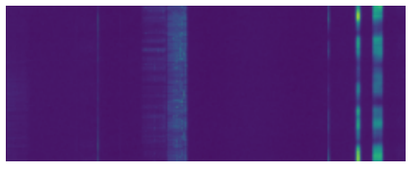
C0 | t=167.7s | f=0.3MHz
C=1545.1MHz

C0 | t=154.8s | f=0.1MHz
C=1543.1MHz

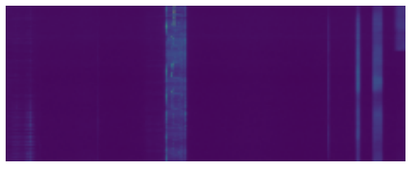


C0 | t=63.4s | f=0.1MHz
C=1544.8MHz

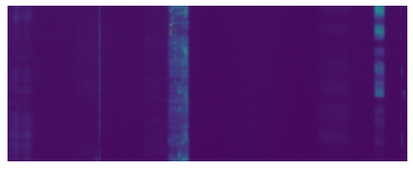
C0 | t=112.9s | f=0.1MHz
C=1544.8MHz



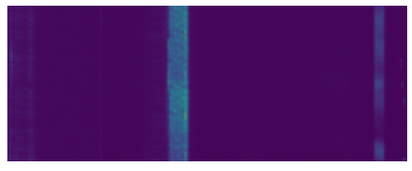
C0 | t=297.8s | f=0.4MHz
C=1545.2MHz



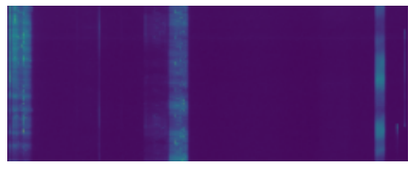
C0 | t=187.1s | f=0.2MHz
C=1545.2MHz



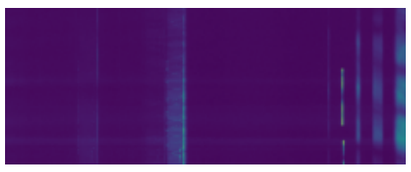
C0 | t=48.4s | f=0.2MHz
C=1545.2MHz



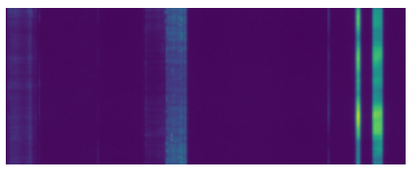
C0 | t=59.1s | f=0.1MHz
C=1543.5MHz



C0 | t=295.7s | f=0.6MHz
C=1545.1MHz



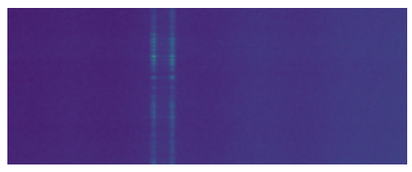
C0 | t=297.8s | f=0.3MHz
C=1545.1MHz



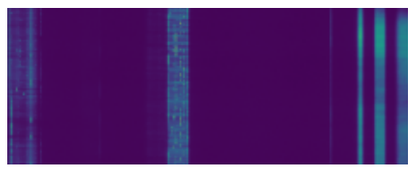
C0 | t=184.9s | f=0.1MHz
C=1543.1MHz

C0 | t=154.8s | f=0.1MHz
C=1543.5MHz

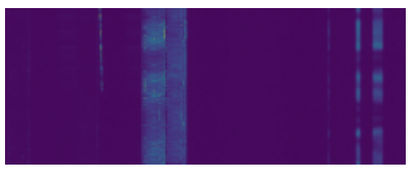
C0 | t=76.3s | f=0.3MHz
C=1675.5MHz



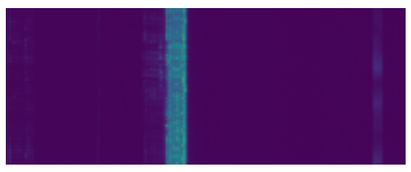
C0 | t=33.3s | f=0.1MHz
C=1542.7MHz



C0 | t=41.9s | f=0.1MHz
C=1544.8MHz

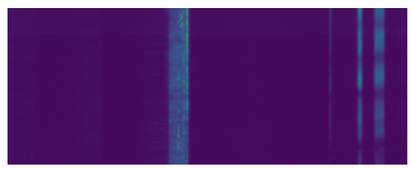


C0 | t=46.2s | f=0.2MHz
C=1545.2MHz



C0 | t=65.6s | f=0.1MHz
C=1544.8MHz

C0 | t=266.7s | f=0.3MHz
C=1545.1MHz



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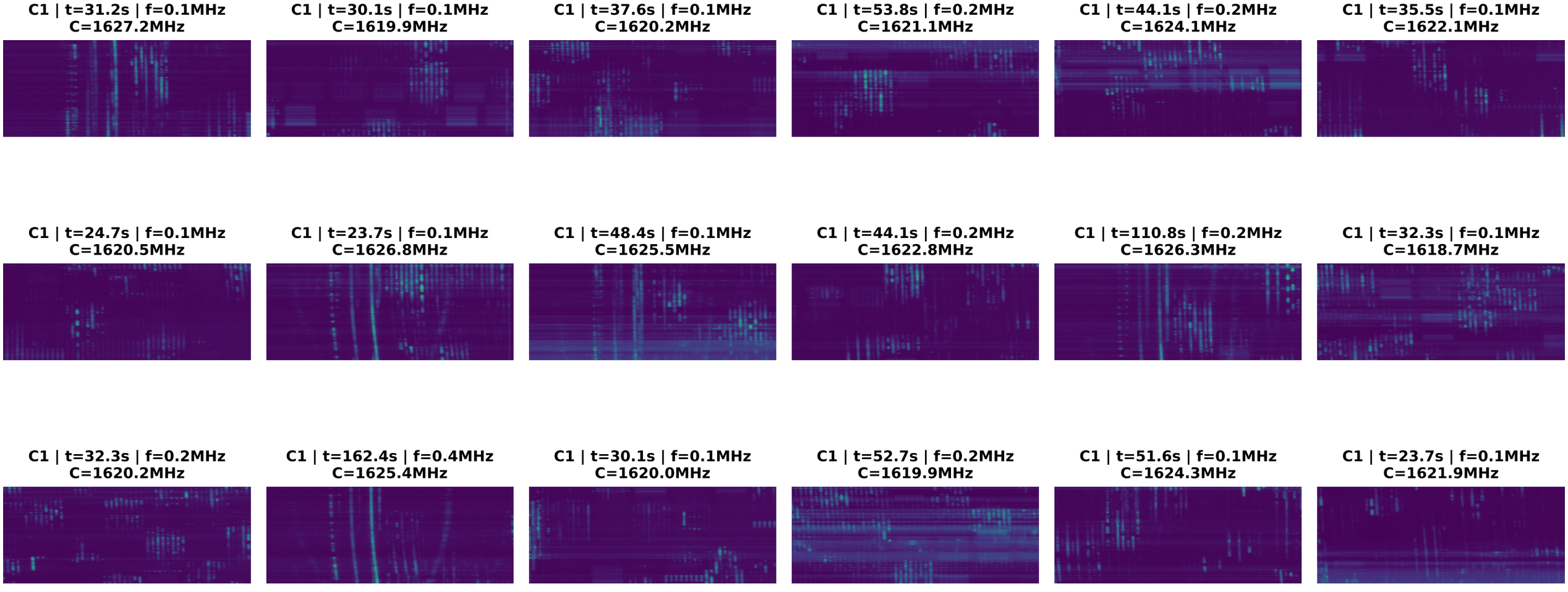
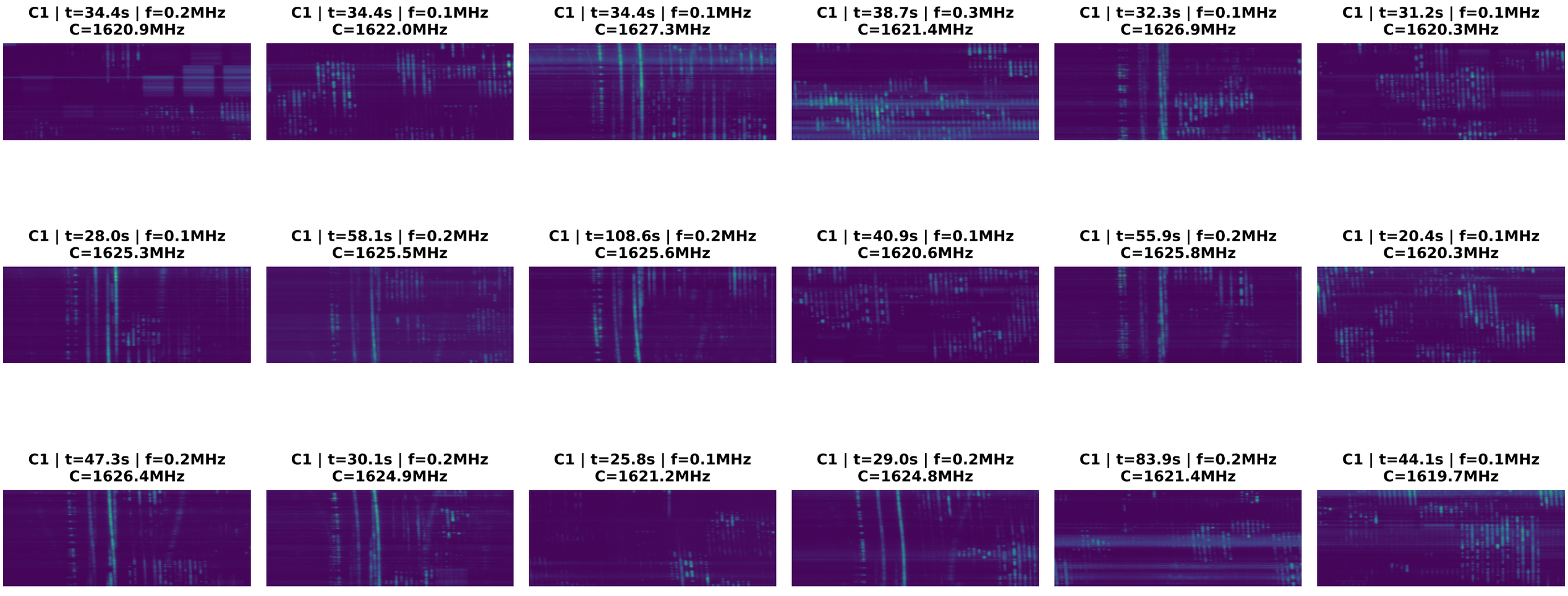
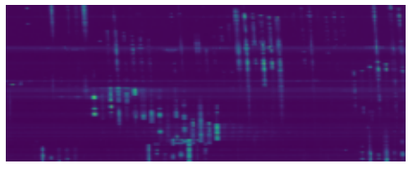


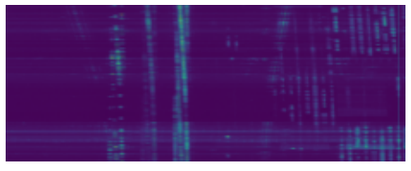


C1 | t=29.0s | f=0.1MHz
C=1623.0MHz

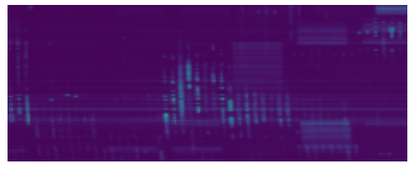
C1 | t=25.8s | f=0.1MHz
C=1621.9MHz



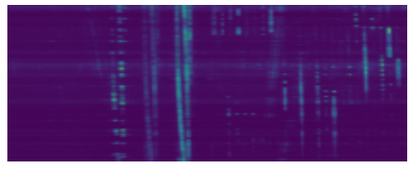
C1 | t=54.8s | f=0.2MHz
C=1627.0MHz



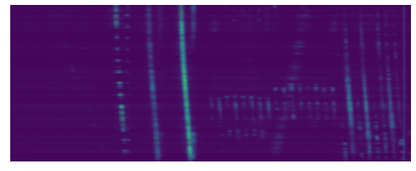
C1 | t=43.0s | f=0.1MHz
C=1620.5MHz



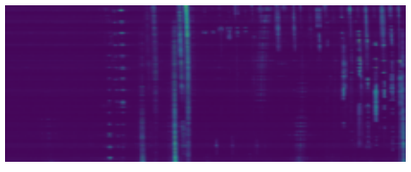
C1 | t=28.0s | f=0.2MHz
C=1625.3MHz



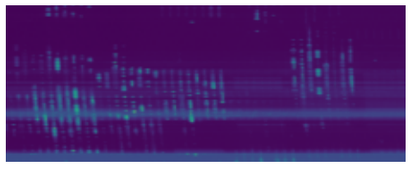
C1 | t=34.4s | f=0.3MHz
C=1625.3MHz



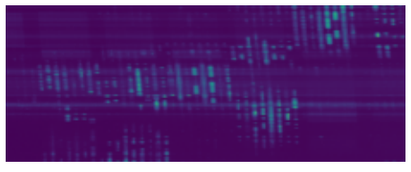
C1 | t=32.3s | f=0.1MHz
C=1625.5MHz



C1 | t=32.3s | f=0.2MHz
C=1619.3MHz

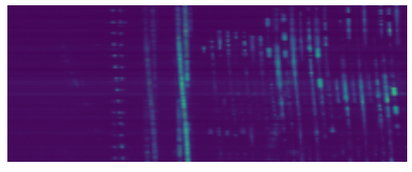


C1 | t=30.1s | f=0.1MHz
C=1619.8MHz

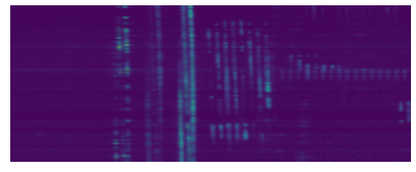


C1 | t=45.2s | f=0.1MHz
C=1618.9MHz

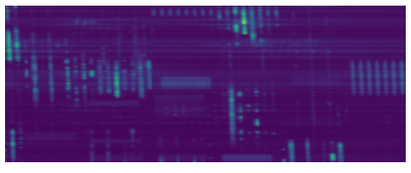
C1 | t=33.3s | f=0.1MHz
C=1625.6MHz



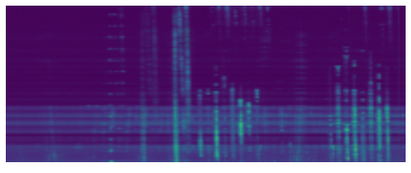
C1 | t=31.2s | f=0.1MHz
C=1626.0MHz



C1 | t=47.3s | f=0.2MHz
C=1623.7MHz



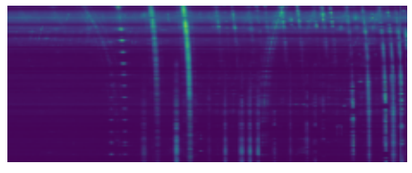
C1 | t=117.2s | f=1.1MHz
C=1626.7MHz



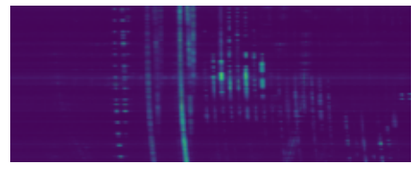
C1 | t=32.3s | f=0.1MHz
C=1624.2MHz

C1 | t=31.2s | f=0.2MHz
C=1621.4MHz

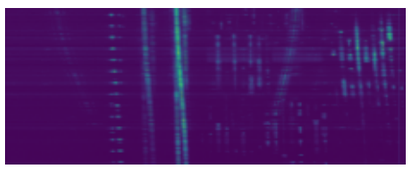
C1 | t=229.0s | f=0.3MHz
C=1627.3MHz



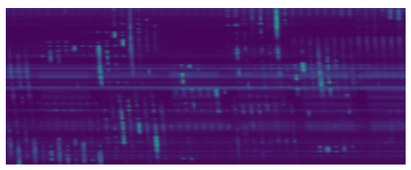
C1 | t=31.2s | f=0.1MHz
C=1625.6MHz



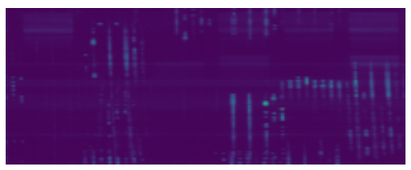
C1 | t=51.6s | f=0.2MHz
C=1625.3MHz



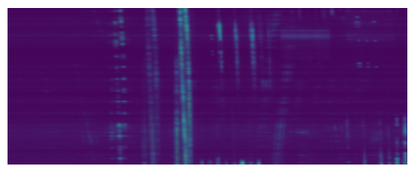
C1 | t=35.5s | f=0.1MHz
C=1619.0MHz



C1 | t=169.9s | f=1.3MHz
C=1623.8MHz

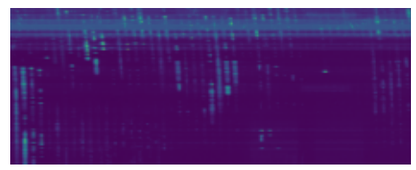


C1 | t=34.4s | f=0.1MHz
C=1627.4MHz

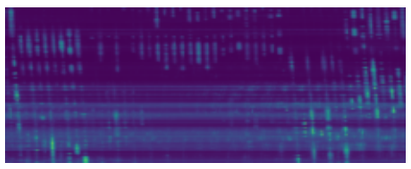


C1 | t=32.3s | f=0.1MHz
C=1624.2MHz

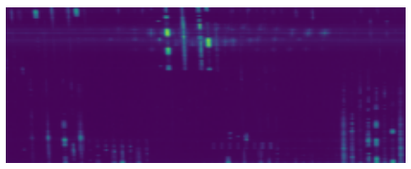
C1 | t=34.4s | f=0.1MHz
C=1620.5MHz



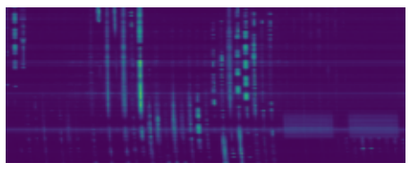
C1 | t=21.5s | f=0.4MHz
C=1622.8MHz



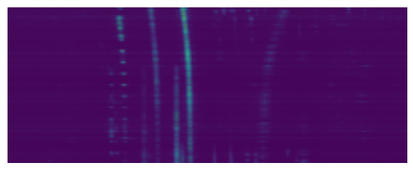
C1 | t=75.3s | f=0.3MHz
C=1624.3MHz



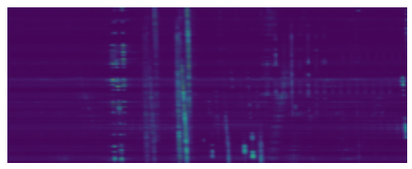
C1 | t=58.1s | f=0.1MHz
C=1623.3MHz



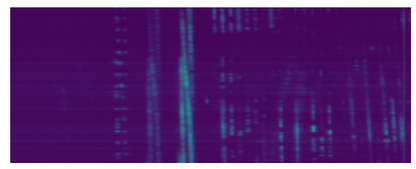
C1 | t=17.2s | f=0.1MHz
C=1626.7MHz



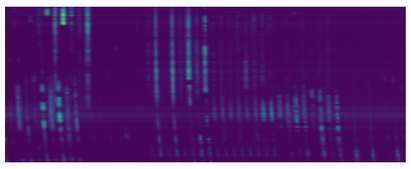
C1 | t=26.9s | f=0.1MHz
C=1626.0MHz



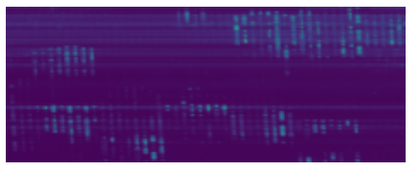
C1 | t=68.8s | f=0.2MHz
C=1626.5MHz



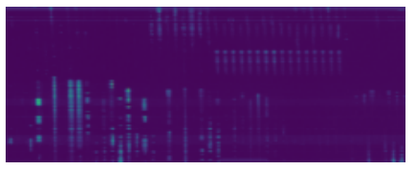
C1 | t=32.3s | f=0.2MHz
C=1623.9MHz



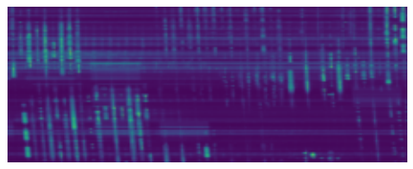
C1 | t=24.7s | f=0.1MHz
C=1621.0MHz



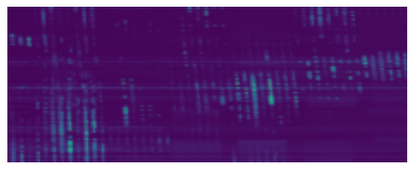
C1 | t=175.3s | f=0.9MHz
C=1622.2MHz



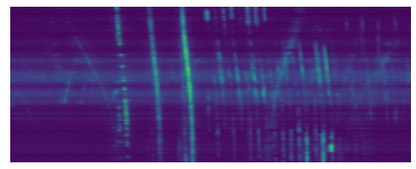
C1 | t=25.8s | f=0.2MHz
C=1623.7MHz



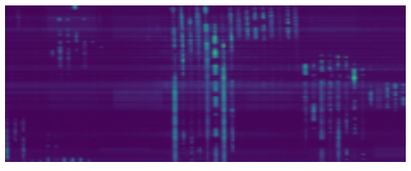
C1 | t=102.2s | f=0.2MHz
C=1619.3MHz



C1 | t=29.0s | f=0.1MHz
C=1626.6MHz

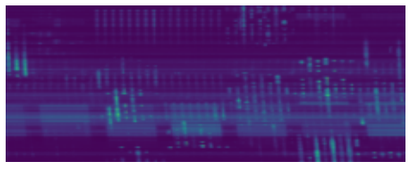


C1 | t=33.3s | f=0.1MHz
C=1621.1MHz

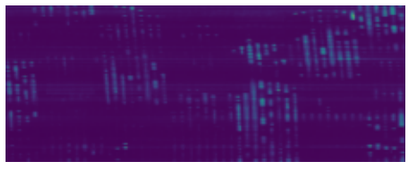


C1 | t=37.6s | f=0.1MHz
C=1623.7MHz

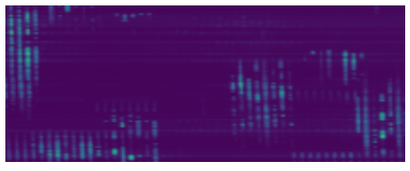
C1 | t=30.1s | f=0.1MHz
C=1619.6MHz



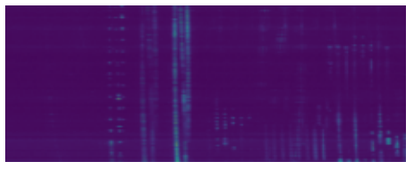
C1 | t=32.3s | f=0.1MHz
C=1621.4MHz



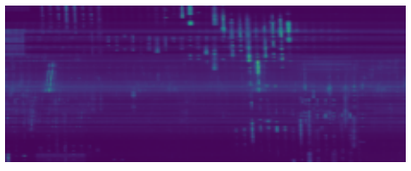
C1 | t=28.0s | f=0.2MHz
C=1621.1MHz



C1 | t=23.7s | f=0.1MHz
C=1625.5MHz

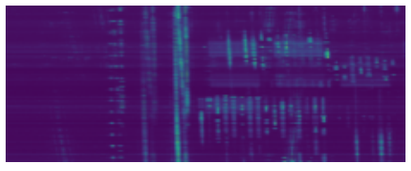


C1 | t=25.8s | f=0.1MHz
C=1618.7MHz



C1 | t=161.3s | f=0.5MHz
C=1622.6MHz

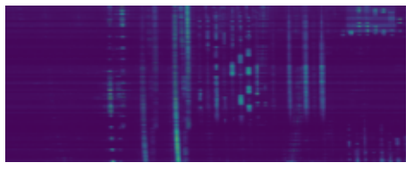
C1 | t=137.6s | f=0.8MHz
C=1626.3MHz



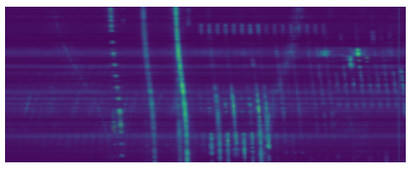
C1 | t=35.5s | f=0.1MHz
C=1623.5MHz

C1 | t=46.2s | f=0.3MHz
C=1621.8MHz

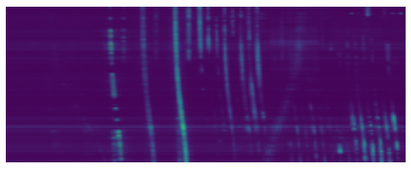
C1 | t=25.8s | f=0.1MHz
C=1625.5MHz



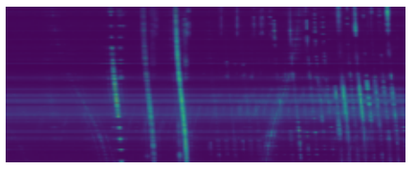
C1 | t=28.0s | f=0.1MHz
C=1625.6MHz



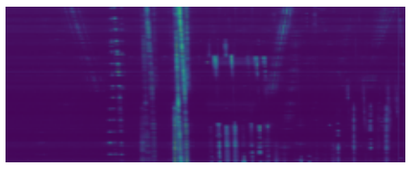
C1 | t=54.8s | f=0.2MHz
C=1627.1MHz



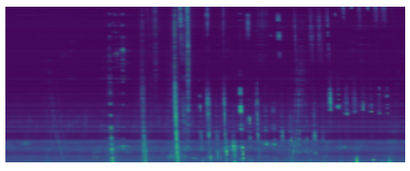
C1 | t=29.0s | f=0.1MHz
C=1625.8MHz



C1 | t=34.4s | f=0.1MHz
C=1624.8MHz

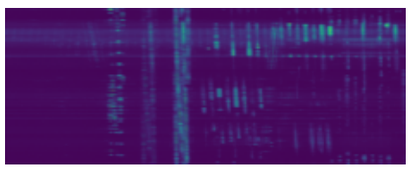


C1 | t=103.2s | f=1.1MHz
C=1625.1MHz

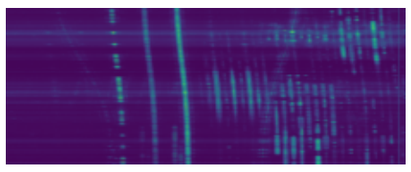


C1 | t=28.0s | f=0.1MHz
C=1623.9MHz

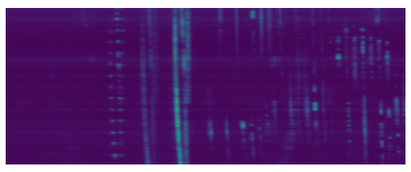
C1 | t=28.0s | f=0.1MHz
C=1627.1MHz



C1 | t=83.9s | f=0.2MHz
C=1626.7MHz



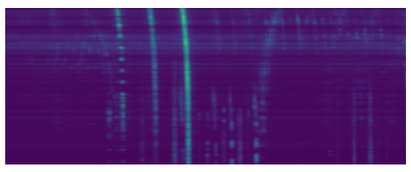
C1 | t=38.7s | f=0.1MHz
C=1625.5MHz



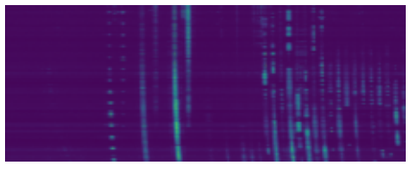
C1 | t=23.7s | f=0.3MHz
C=1622.8MHz

C1 | t=22.6s | f=0.1MHz
C=1619.2MHz

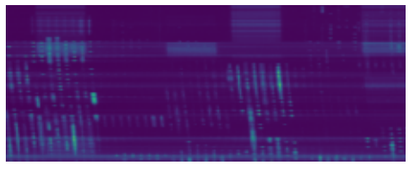
C1 | t=26.9s | f=0.4MHz
C=1625.1MHz



C1 | t=33.3s | f=0.1MHz
C=1626.4MHz



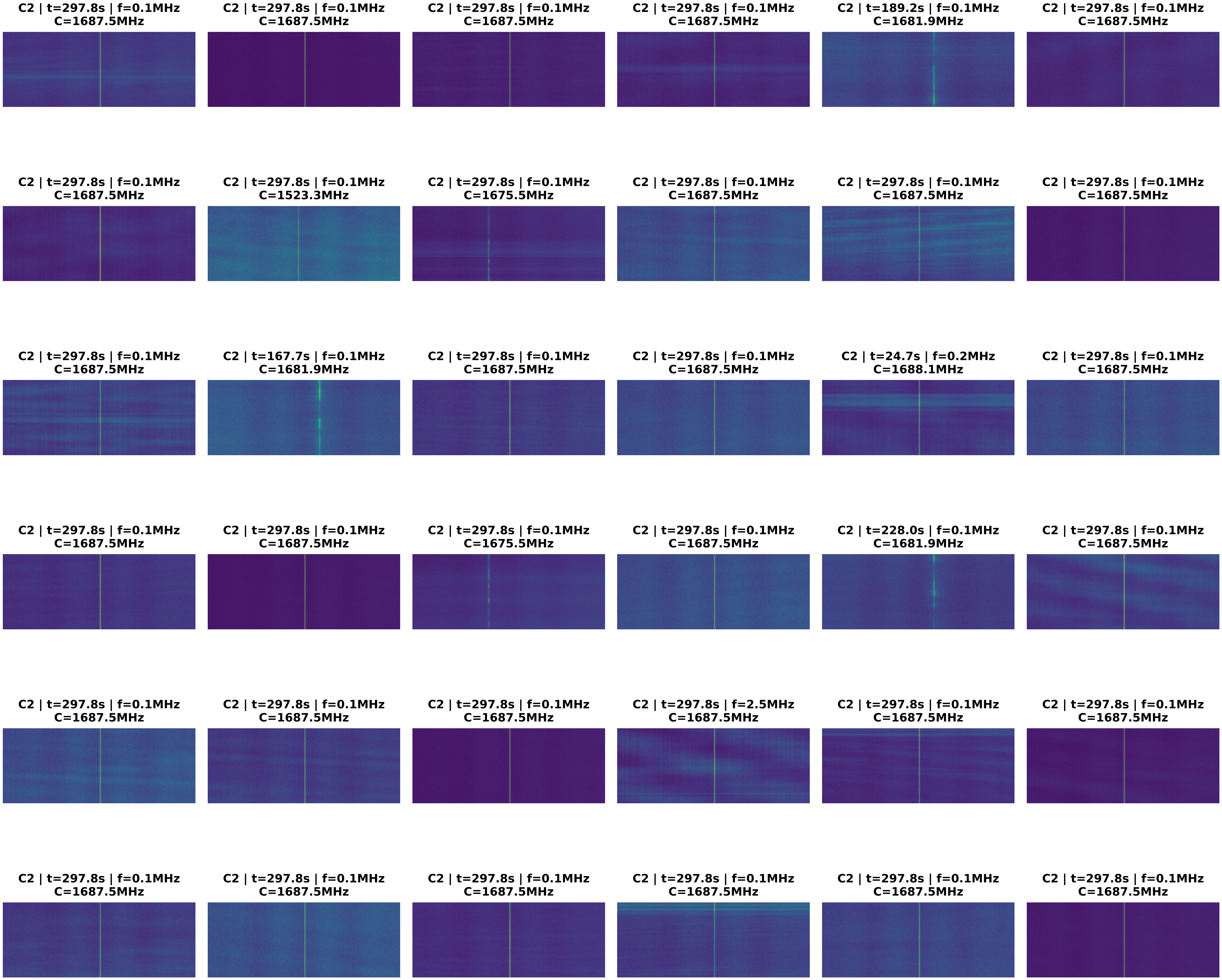
C1 | t=22.6s | f=0.4MHz
C=1621.2MHz



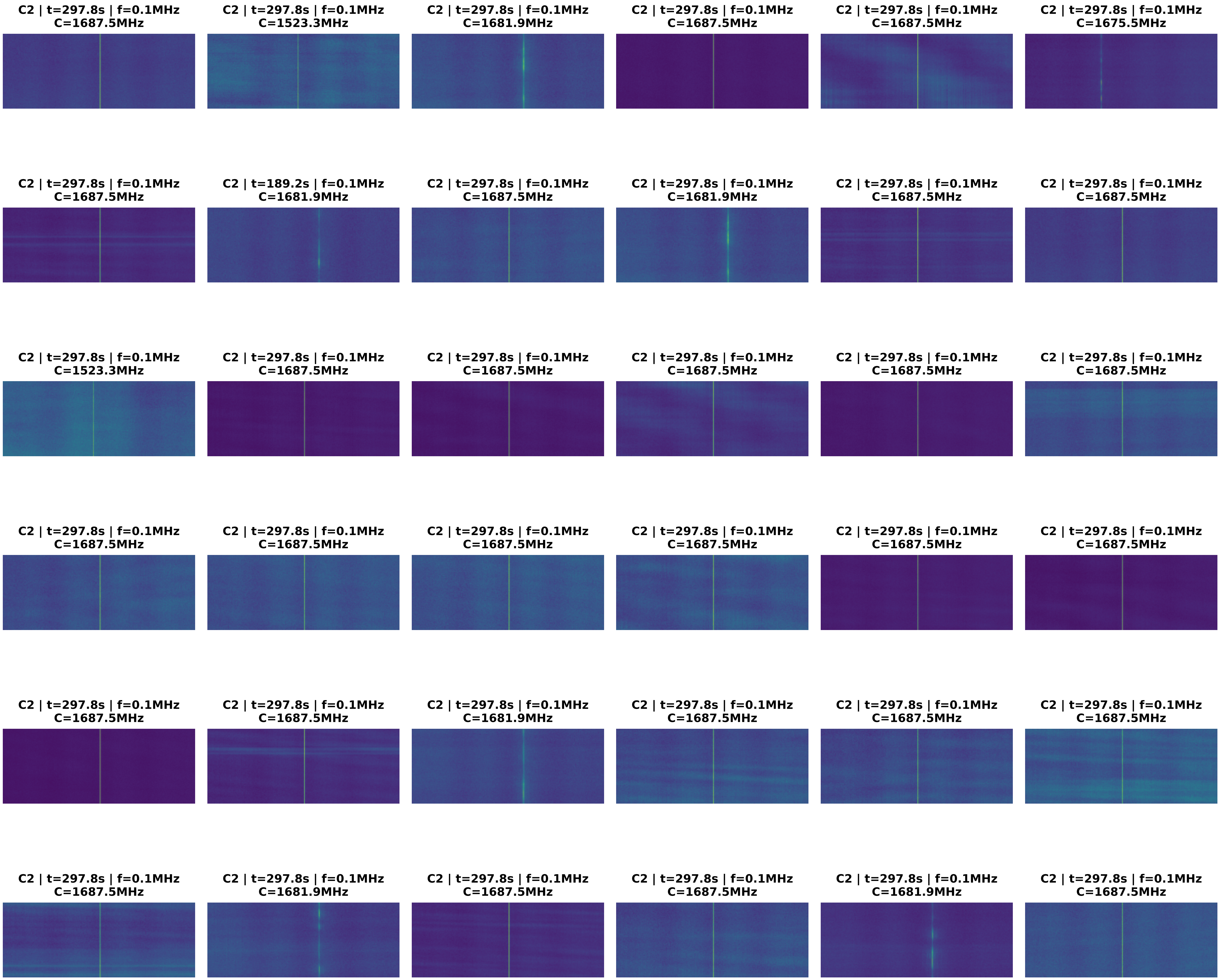
C1 | t=22.6s | f=0.4MHz
C=1622.9MHz

C1 | t=49.5s | f=0.2MHz
C=1624.0MHz

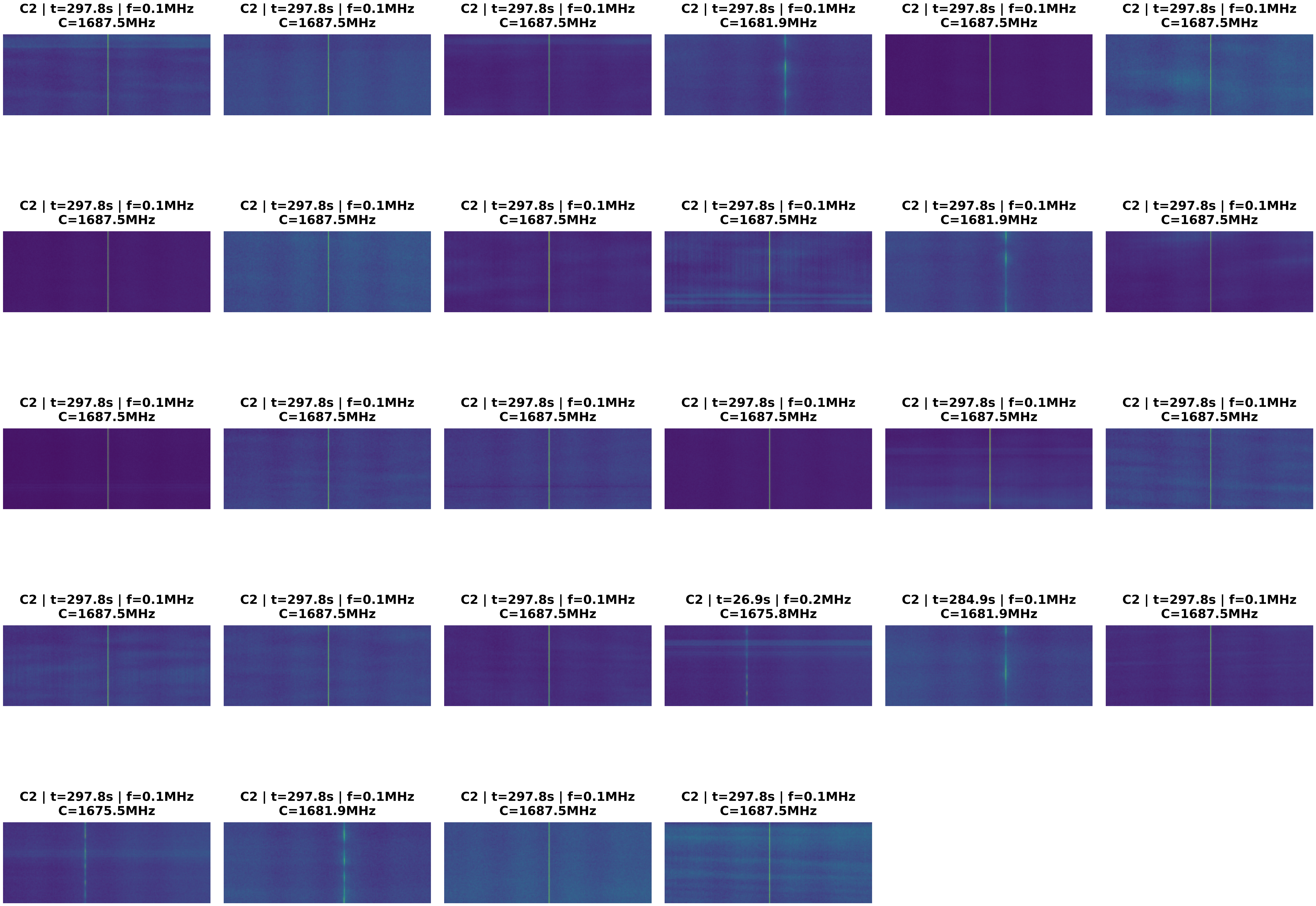
Cluster 2 — page 1/3



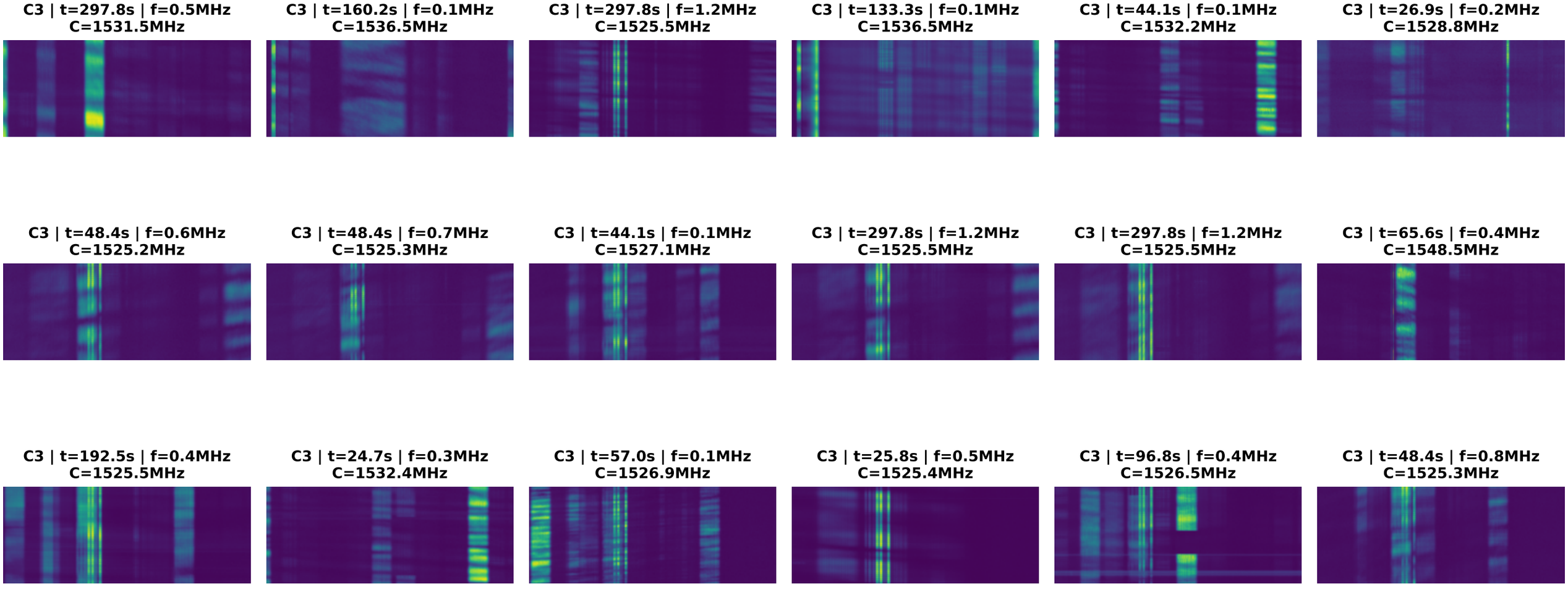
Cluster 2 — page 2/3

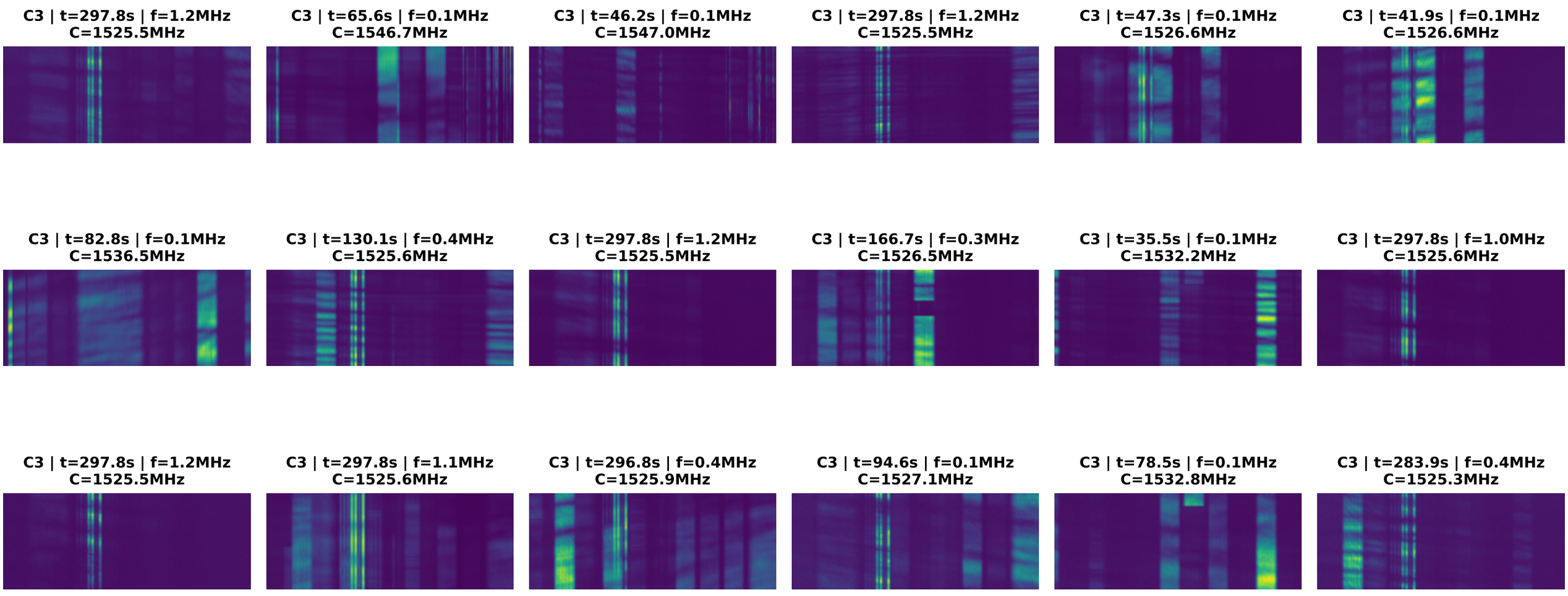


Cluster 2 — page 3/3

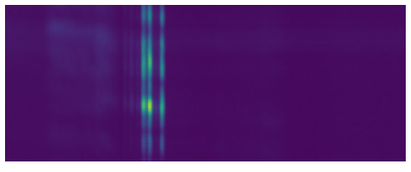


Cluster 3 — page 1/3

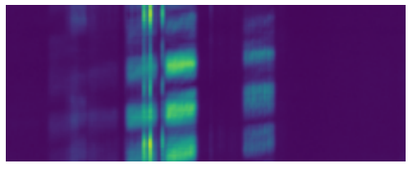




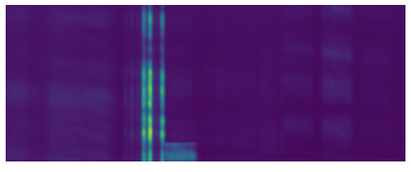
C3 | t=297.8s | f=1.2MHz
C=1525.5MHz



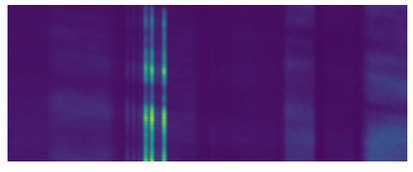
C3 | t=61.3s | f=0.1MHz
C=1526.6MHz



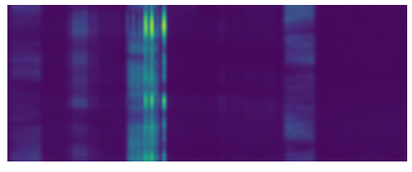
C3 | t=297.8s | f=1.4MHz
C=1525.6MHz



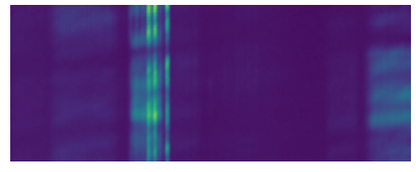
C3 | t=106.5s | f=0.1MHz
C=1527.1MHz



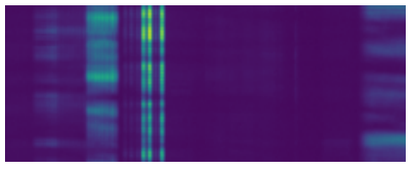
C3 | t=50.5s | f=0.1MHz
C=1527.1MHz



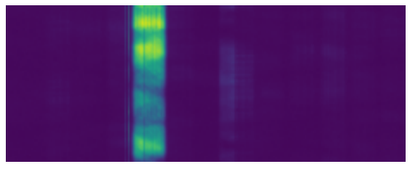
C3 | t=297.8s | f=1.2MHz
C=1525.5MHz



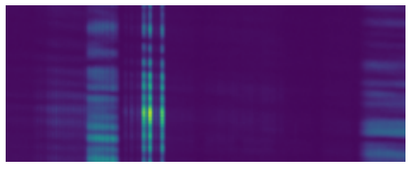
C3 | t=297.8s | f=1.1MHz
C=1525.5MHz



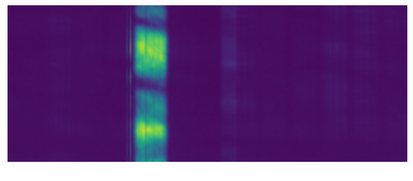
C3 | t=144.1s | f=0.1MHz
C=1549.9MHz



C3 | t=297.8s | f=1.2MHz
C=1525.5MHz

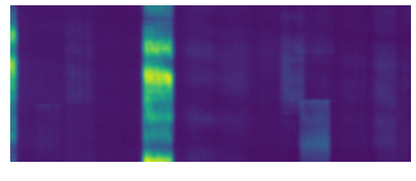


C3 | t=64.5s | f=0.3MHz
C=1548.6MHz

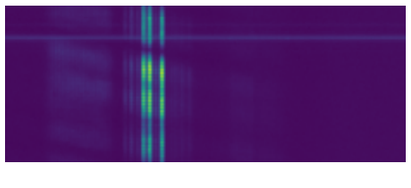


C3 | t=183.9s | f=0.1MHz
C=1547.3MHz

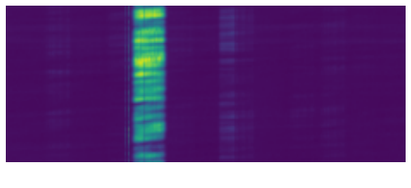
C3 | t=130.1s | f=0.3MHz
C=1533.0MHz



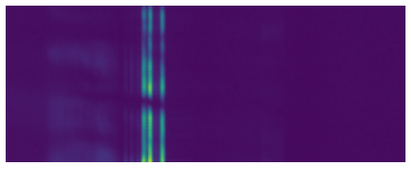
C3 | t=297.8s | f=1.2MHz
C=1525.5MHz



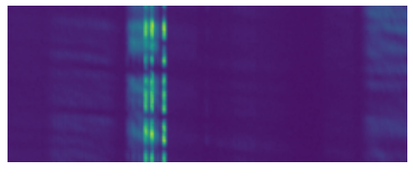
C3 | t=297.8s | f=0.5MHz
C=1549.3MHz



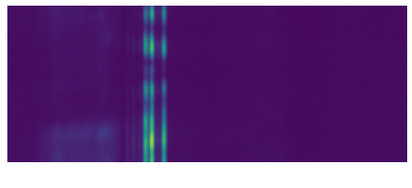
C3 | t=297.8s | f=1.2MHz
C=1525.5MHz



C3 | t=297.8s | f=0.7MHz
C=1525.7MHz

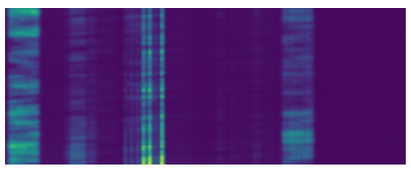


C3 | t=297.8s | f=1.2MHz
C=1525.5MHz



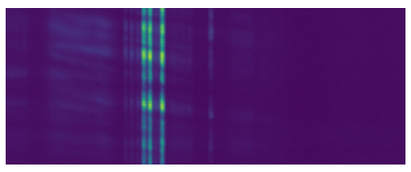
C3 | t=48.4s | f=0.7MHz
C=1525.3MHz

C3 | t=36.6s | f=0.2MHz
C=1525.4MHz



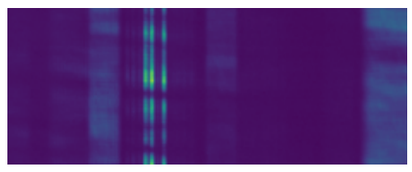
C3 | t=16.1s | f=0.3MHz
C=1529.3MHz

C3 | t=297.8s | f=1.2MHz
C=1525.5MHz

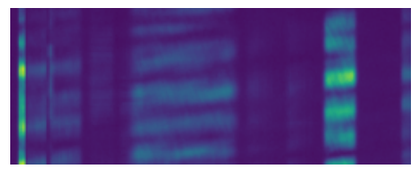


C3 | t=297.8s | f=1.2MHz
C=1534.3MHz

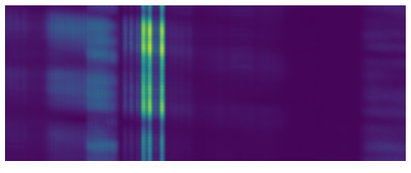
C3 | t=297.8s | f=1.2MHz
C=1525.5MHz



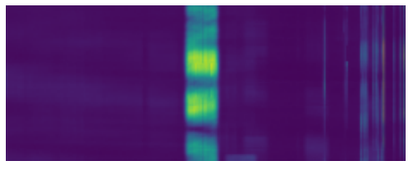
C3 | t=294.6s | f=0.3MHz
C=1536.1MHz



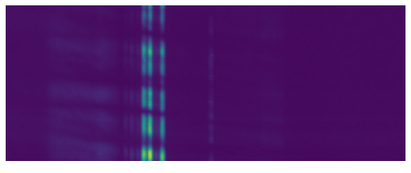
C3 | t=297.8s | f=1.2MHz
C=1525.5MHz



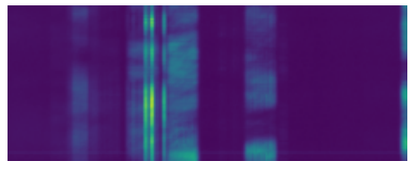
C3 | t=195.7s | f=0.1MHz
C=1548.3MHz



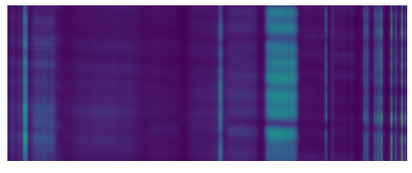
C3 | t=48.4s | f=0.4MHz
C=1525.3MHz



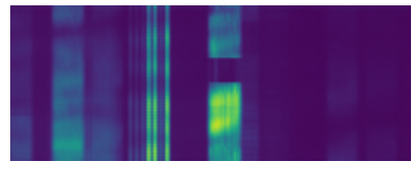
C3 | t=45.2s | f=0.1MHz
C=1526.6MHz



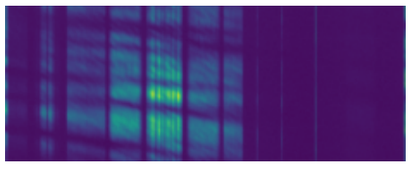
C3 | t=297.8s | f=0.4MHz
C=1548.2MHz



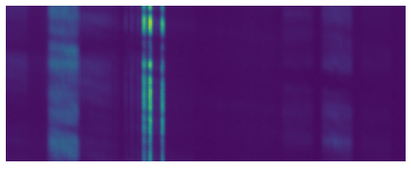
C3 | t=78.5s | f=0.1MHz
C=1525.4MHz



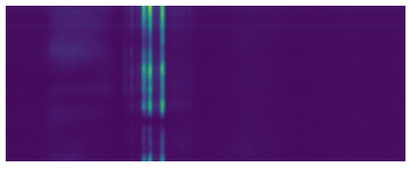
C3 | t=82.8s | f=0.1MHz
C=1538.4MHz



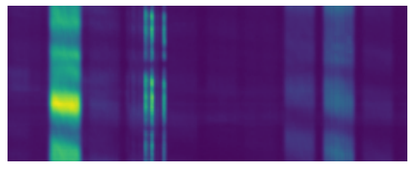
C3 | t=297.8s | f=1.2MHz
C=1525.5MHz



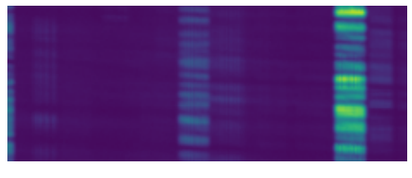
C3 | t=48.4s | f=0.8MHz
C=1525.3MHz



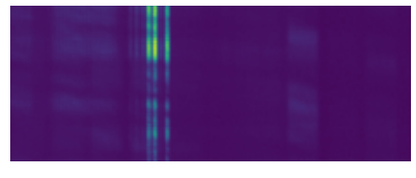
C3 | t=58.1s | f=0.1MHz
C=1527.2MHz



C3 | t=38.7s | f=0.1MHz
C=1532.0MHz

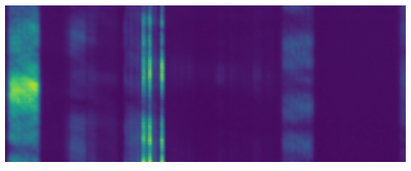


C3 | t=48.4s | f=0.6MHz
C=1525.2MHz

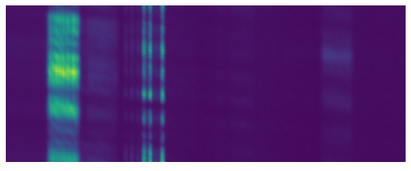


Cluster 3 — page 3/3

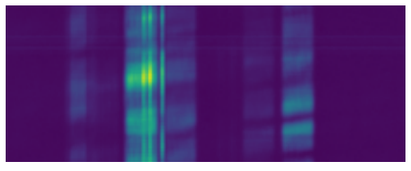
C3 | t=52.7s | f=0.1MHz
C=1527.1MHz



C3 | t=297.8s | f=0.3MHz
C=1525.9MHz

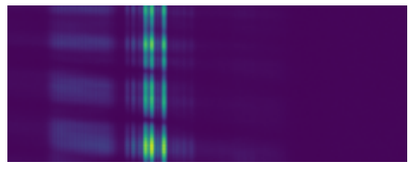


C3 | t=46.2s | f=0.1MHz
C=1526.3MHz

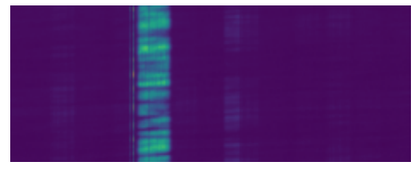


C3 | t=297.8s | f=0.9MHz
C=1525.7MHz

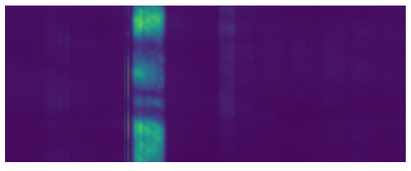
C3 | t=297.8s | f=1.2MHz
C=1525.5MHz



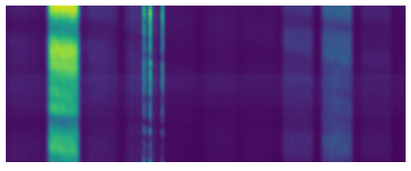
C3 | t=47.3s | f=0.1MHz
C=1548.9MHz



C3 | t=297.8s | f=0.4MHz
C=1549.3MHz

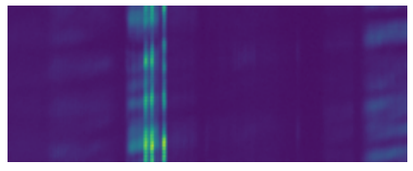


C3 | t=34.4s | f=0.2MHz
C=1525.9MHz

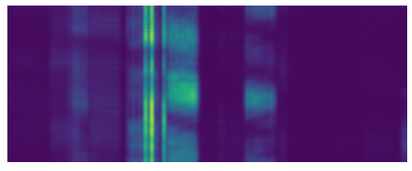


C3 | t=24.7s | f=0.3MHz
C=1532.4MHz

C3 | t=297.8s | f=1.2MHz
C=1525.5MHz

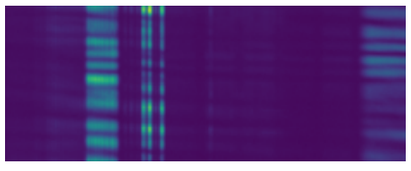


C3 | t=66.7s | f=0.1MHz
C=1526.9MHz

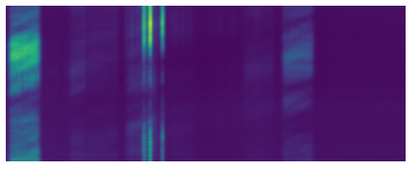


C3 | t=54.8s | f=0.1MHz
C=1547.5MHz

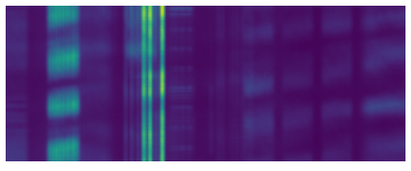
C3 | t=23.7s | f=0.3MHz
C=1527.7MHz



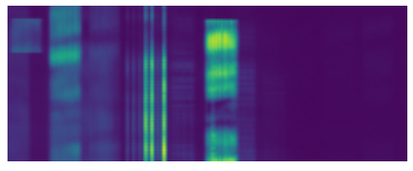
C3 | t=101.1s | f=0.4MHz
C=1525.9MHz



C3 | t=58.1s | f=0.4MHz
C=1525.3MHz

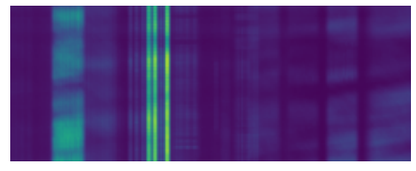


C3 | t=36.6s | f=0.1MHz
C=1525.2MHz

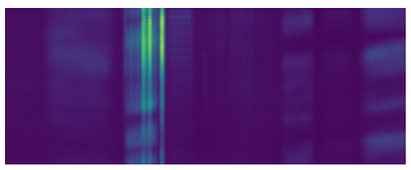


C3 | t=23.7s | f=0.2MHz
C=1541.2MHz

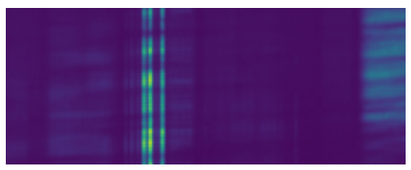
C3 | t=49.5s | f=0.1MHz
C=1527.4MHz



C3 | t=297.8s | f=1.2MHz
C=1525.5MHz

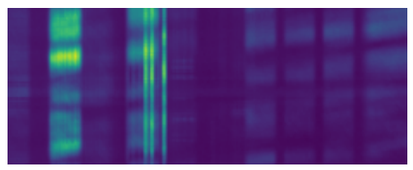


C3 | t=297.8s | f=1.2MHz
C=1525.5MHz

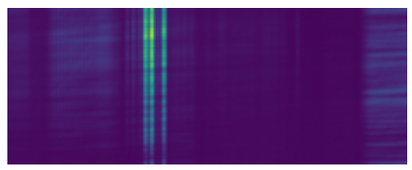


C3 | t=62.4s | f=0.1MHz
C=1541.9MHz

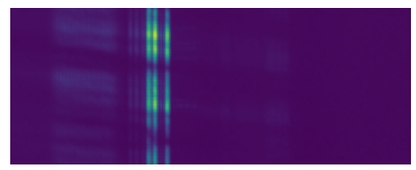
C3 | t=119.4s | f=0.4MHz
C=1525.3MHz



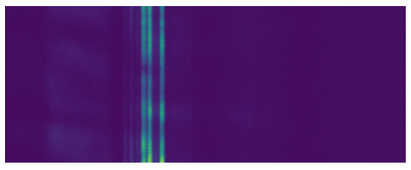
C3 | t=297.8s | f=1.2MHz
C=1525.5MHz



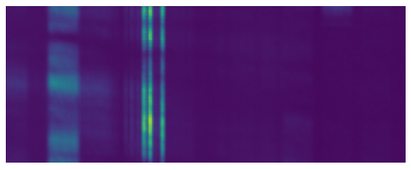
C3 | t=297.8s | f=1.2MHz
C=1525.5MHz



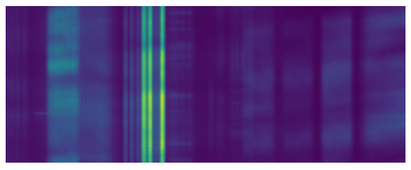
C3 | t=297.8s | f=1.2MHz
C=1525.5MHz



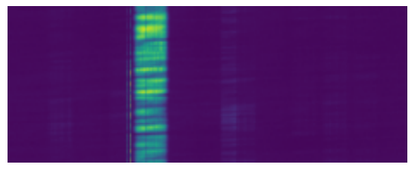
C3 | t=297.8s | f=1.2MHz
C=1525.5MHz



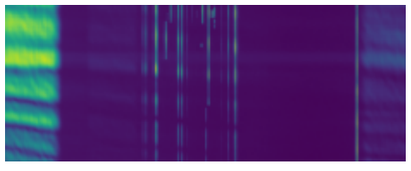
C3 | t=76.3s | f=0.4MHz
C=1525.3MHz



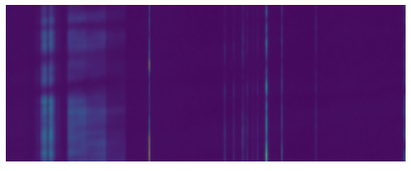
C3 | t=61.3s | f=0.1MHz
C=1549.0MHz



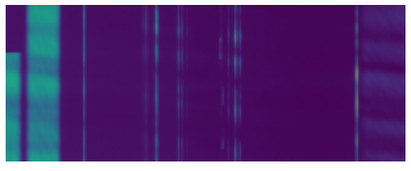
C4 | t=41.9s | f=0.5MHz
C=1554.4MHz



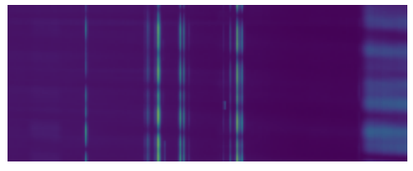
C4 | t=297.8s | f=0.6MHz
C=1537.5MHz



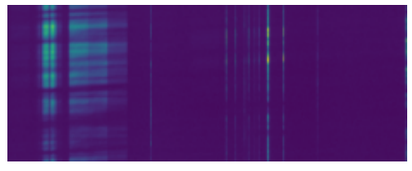
C4 | t=51.6s | f=0.1MHz
C=1555.9MHz



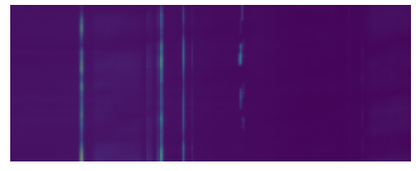
C4 | t=289.2s | f=0.1MHz
C=1555.5MHz



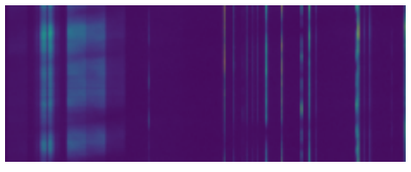
C4 | t=68.8s | f=0.1MHz
C=1539.5MHz



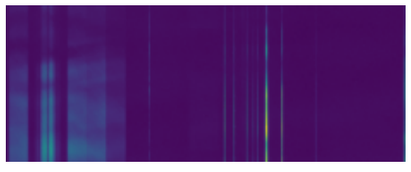
C4 | t=98.9s | f=0.1MHz
C=1555.9MHz



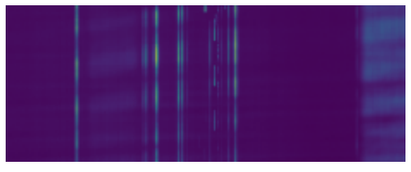
C4 | t=45.2s | f=0.1MHz
C=1538.5MHz



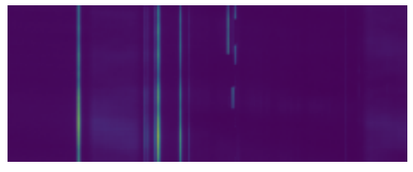
C4 | t=273.1s | f=0.8MHz
C=1537.4MHz



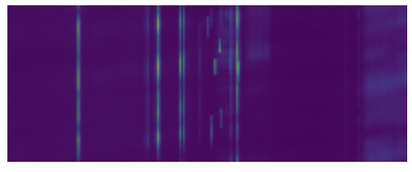
C4 | t=20.4s | f=0.2MHz
C=1555.0MHz



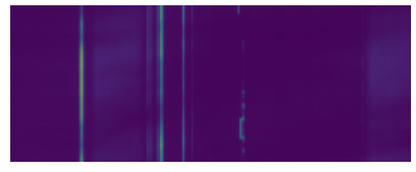
C4 | t=62.4s | f=0.1MHz
C=1555.8MHz



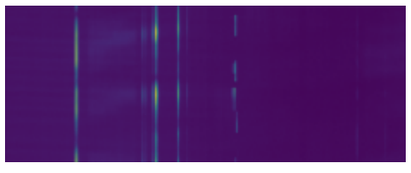
C4 | t=297.8s | f=0.3MHz
C=1555.8MHz



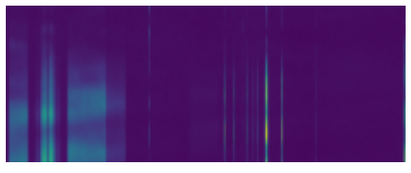
C4 | t=123.7s | f=0.1MHz
C=1555.9MHz



C4 | t=159.1s | f=0.1MHz
C=1555.9MHz

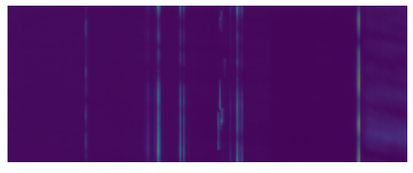


C4 | t=269.9s | f=1.1MHz
C=1537.3MHz

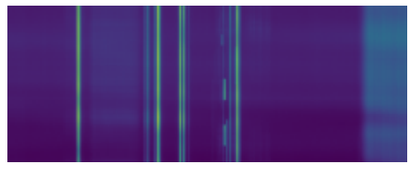


C4 | t=91.4s | f=0.1MHz
C=1538.5MHz

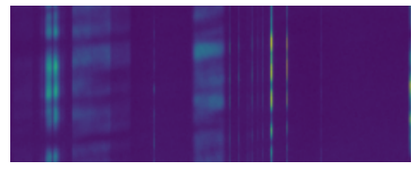
C4 | t=160.2s | f=0.1MHz
C=1555.5MHz



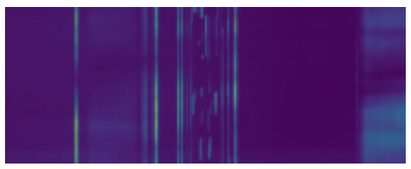
C4 | t=297.8s | f=0.2MHz
C=1555.8MHz



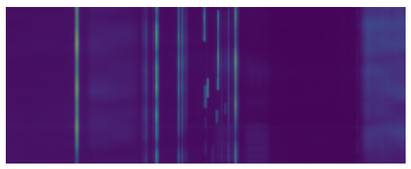
C4 | t=211.8s | f=0.7MHz
C=1537.2MHz



C4 | t=297.8s | f=0.3MHz
C=1555.8MHz

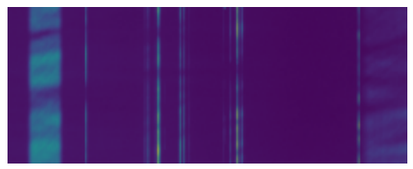


C4 | t=231.2s | f=0.2MHz
C=1555.7MHz

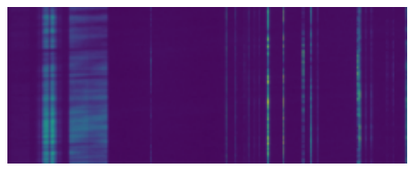


C4 | t=30.1s | f=0.1MHz
C=1555.7MHz

C4 | t=297.8s | f=0.1MHz
C=1555.9MHz

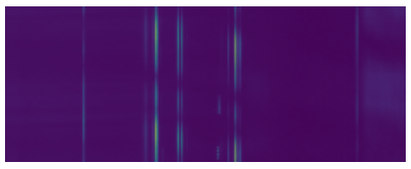


C4 | t=73.1s | f=0.1MHz
C=1537.0MHz



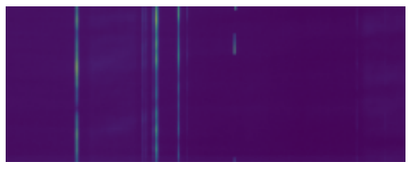
C4 | t=26.9s | f=0.3MHz
C=1538.1MHz

C4 | t=51.6s | f=0.1MHz
C=1555.8MHz

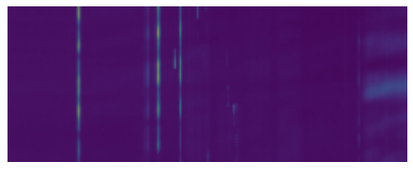


C4 | t=134.4s | f=0.1MHz
C=1558.2MHz

C4 | t=63.4s | f=0.1MHz
C=1555.9MHz



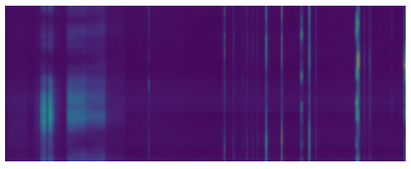
C4 | t=34.4s | f=0.1MHz
C=1555.6MHz



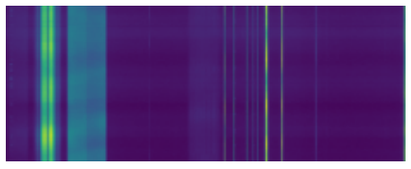
C4 | t=61.3s | f=0.1MHz
C=1537.4MHz

C4 | t=76.3s | f=0.1MHz
C=1538.2MHz

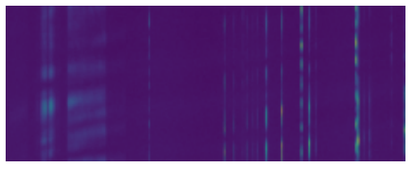
C4 | t=82.8s | f=0.1MHz
C=1538.2MHz



C4 | t=297.8s | f=0.2MHz
C=1538.3MHz

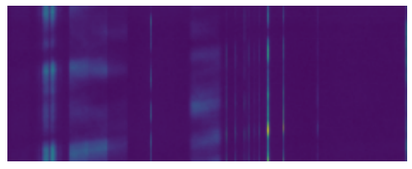


C4 | t=72.0s | f=0.1MHz
C=1538.2MHz

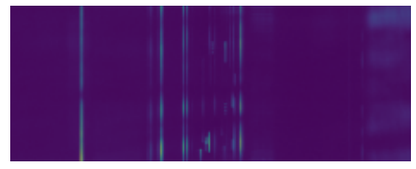


C4 | t=297.8s | f=0.1MHz
C=1539.2MHz

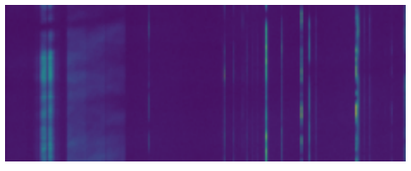
C4 | t=44.1s | f=0.1MHz
C=1537.1MHz



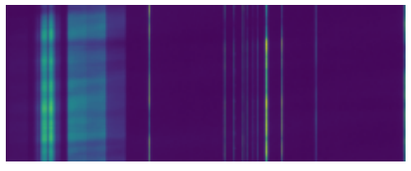
C4 | t=61.3s | f=0.1MHz
C=1555.6MHz



C4 | t=57.0s | f=0.1MHz C=1537.1MHz

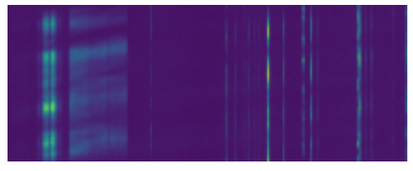


C4 | t=104.3s | f=0.1MHz C=1538.4MHz

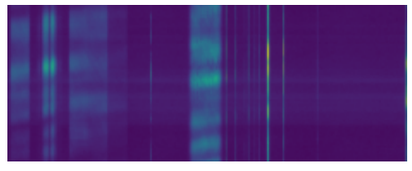


C4 | t=91.4s | f=0.1MHz C=1538.2MHz

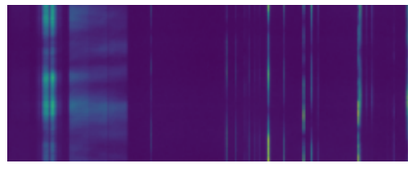
C4 | t=53.8s | f=0.1MHz C=1539.2MHz



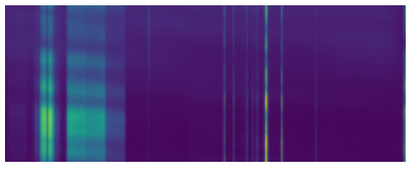
C4 | t=53.8s | f=0.1MHz C=1538.2MHz



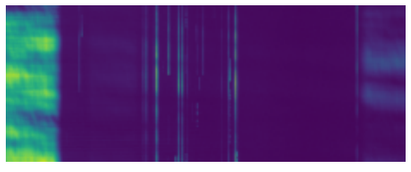
C4 | t=66.7s | f=0.1MHz C=1538.6MHz



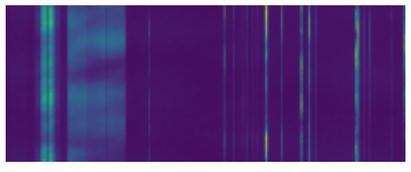
C4 | t=155.9s | f=0.1MHz C=1537.5MHz



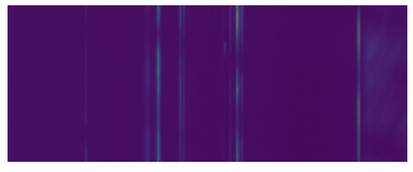
C4 | t=297.8s | f=1.3MHz C=1554.9MHz



C4 | t=83.9s | f=0.1MHz C=1538.6MHz

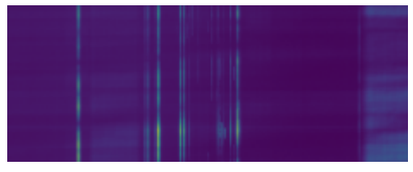


C4 | t=297.8s | f=1.2MHz C=1554.8MHz

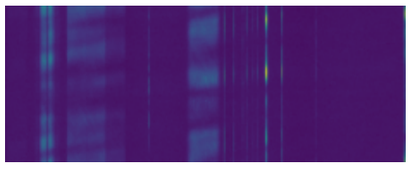


C4 | t=106.5s | f=0.2MHz C=1555.8MHz

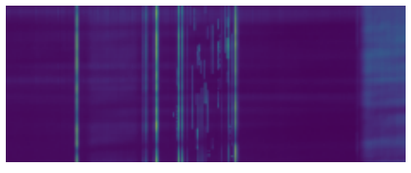
C4 | t=67.7s | f=0.1MHz C=1556.8MHz



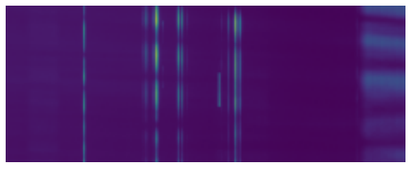
C4 | t=54.8s | f=0.1MHz C=1537.7MHz



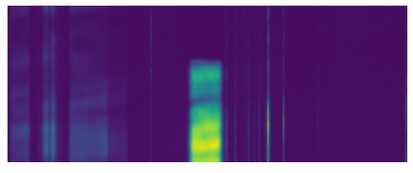
C4 | t=135.5s | f=0.2MHz C=1555.6MHz



C4 | t=87.1s | f=0.1MHz C=1555.8MHz

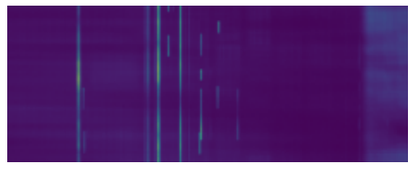


C4 | t=67.7s | f=0.1MHz C=1537.5MHz

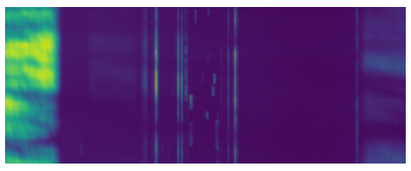


C4 | t=200.0s | f=0.1MHz C=1537.5MHz

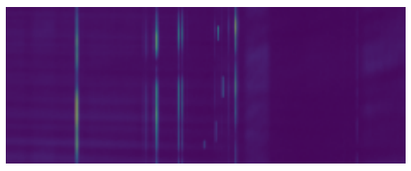
C4 | t=182.8s | f=0.1MHz C=1555.6MHz



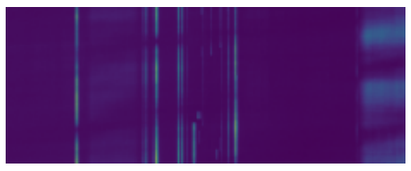
C4 | t=66.7s | f=0.2MHz C=1555.5MHz



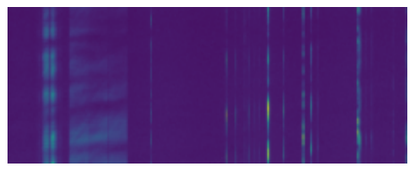
C4 | t=297.8s | f=1.2MHz C=1554.8MHz



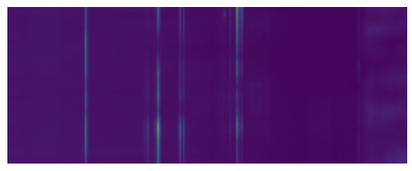
C4 | t=297.8s | f=0.2MHz C=1555.5MHz



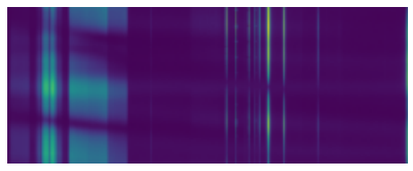
C4 | t=75.3s | f=0.1MHz C=1537.1MHz



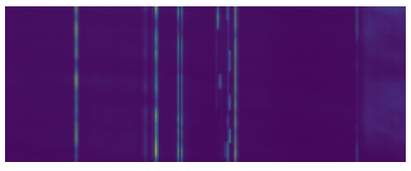
C4 | t=297.8s | f=1.2MHz C=1554.8MHz



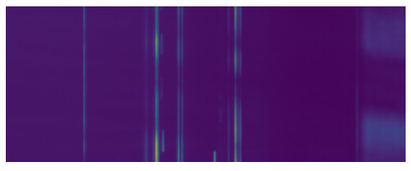
C4 | t=48.4s | f=0.1MHz C=1537.4MHz



C4 | t=50.5s | f=0.1MHz C=1556.8MHz

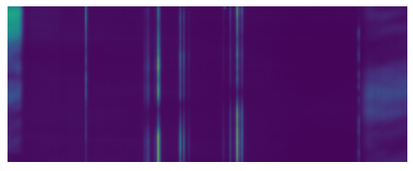


C4 | t=31.2s | f=0.1MHz C=1555.7MHz



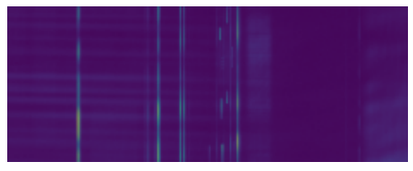
C4 | t=158.1s | f=0.1MHz C=1538.6MHz

C4 | t=40.9s | f=0.2MHz C=1554.3MHz



C4 | t=181.7s | f=0.1MHz C=1537.7MHz

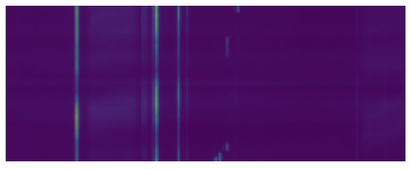
C4 | t=44.1s | f=0.1MHz C=1555.8MHz



C4 | t=161.3s | f=0.1MHz C=1538.2MHz

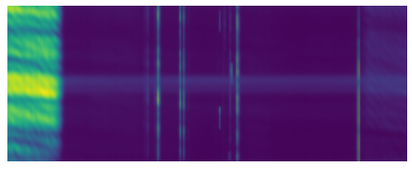
C4 | t=76.3s | f=0.1MHz C=1538.2MHz

C4 | t=45.2s | f=0.1MHz C=1555.8MHz

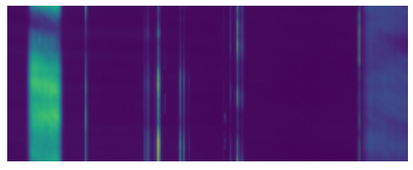


C4 | t=55.9s | f=0.1MHz C=1538.6MHz

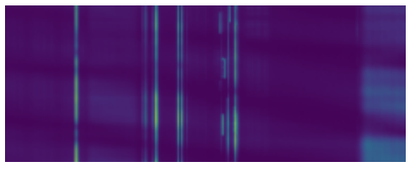
C4 | t=297.8s | f=0.2MHz C=1555.8MHz



C4 | t=64.5s | f=0.1MHz C=1555.9MHz

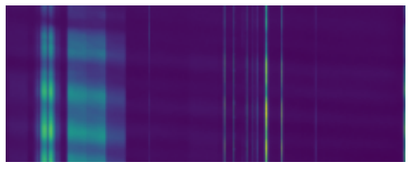


C4 | t=23.7s | f=0.2MHz
C=1554.9MHz



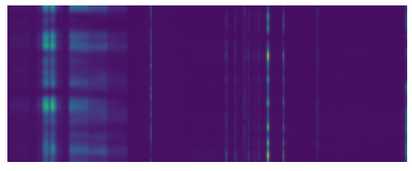
C4 | t=134.4s | f=0.1MHz
C=1559.4MHz

C4 | t=244.1s | f=0.1MHz
C=1537.5MHz



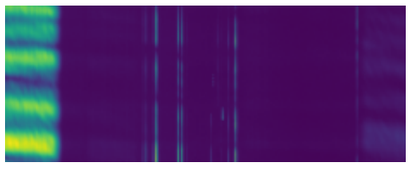
C4 | t=297.8s | f=0.1MHz
C=1559.9MHz

C4 | t=297.8s | f=1.0MHz
C=1537.3MHz

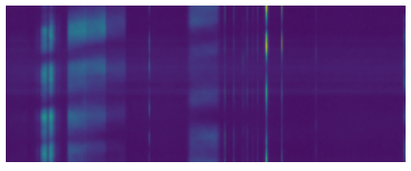


C4 | t=55.9s | f=0.1MHz
C=1537.4MHz

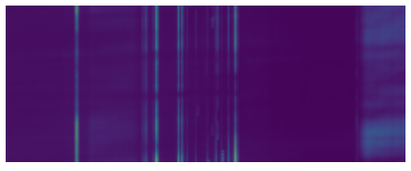
C4 | t=288.2s | f=0.2MHz
C=1555.8MHz



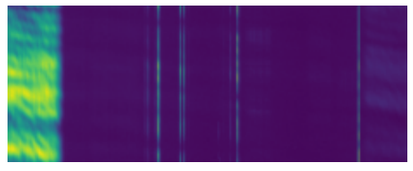
C4 | t=43.0s | f=0.1MHz
C=1536.9MHz



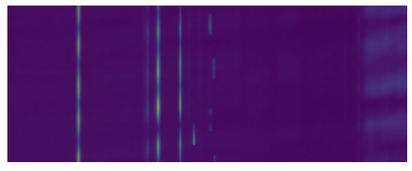
C4 | t=136.6s | f=0.1MHz
C=1555.9MHz



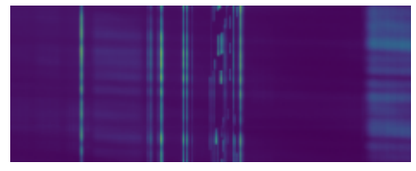
C4 | t=275.3s | f=0.1MHz
C=1555.5MHz



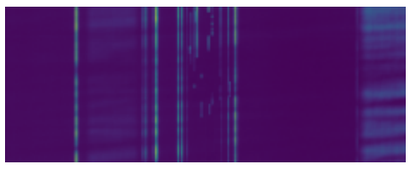
C4 | t=59.1s | f=0.1MHz
C=1555.7MHz



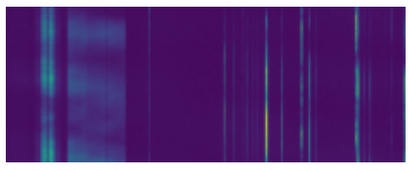
C4 | t=297.8s | f=0.3MHz
C=1555.8MHz



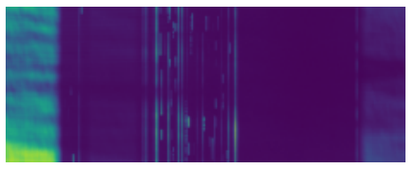
C4 | t=88.2s | f=0.1MHz
C=1555.8MHz



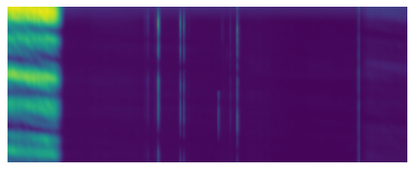
C4 | t=297.8s | f=0.3MHz
C=1537.0MHz



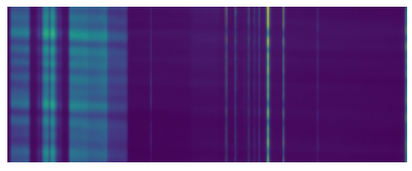
C4 | t=49.5s | f=0.1MHz
C=1556.8MHz



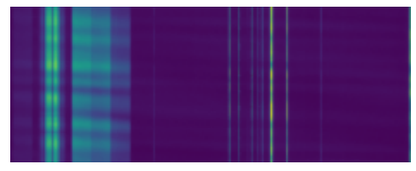
C4 | t=110.8s | f=0.1MHz
C=1555.7MHz



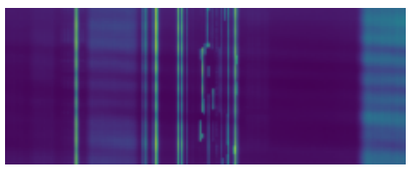
C4 | t=297.8s | f=0.2MHz
C=1538.3MHz



C4 | t=297.8s | f=0.2MHz
C=1538.3MHz

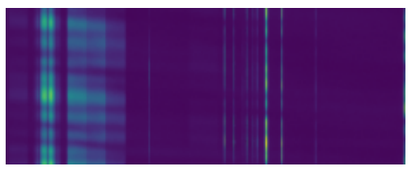


C4 | t=297.8s | f=0.2MHz
C=1555.9MHz

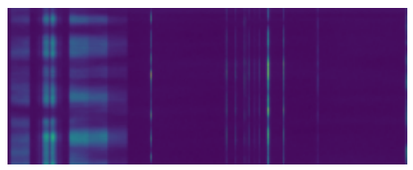


C4 | t=53.8s | f=0.1MHz
C=1537.5MHz

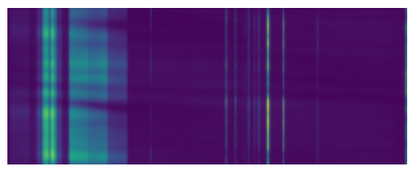
C4 | t=88.2s | f=0.1MHz
C=1538.4MHz



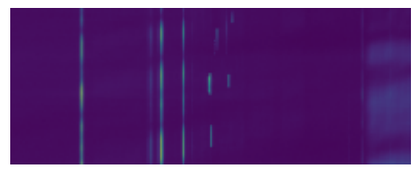
C4 | t=67.7s | f=0.1MHz
C=1536.7MHz



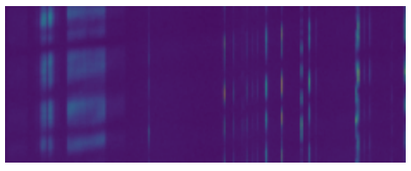
C4 | t=95.7s | f=0.1MHz
C=1537.5MHz



C4 | t=64.5s | f=0.1MHz
C=1555.7MHz

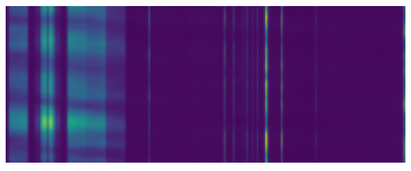


C4 | t=53.8s | f=0.1MHz
C=1537.4MHz

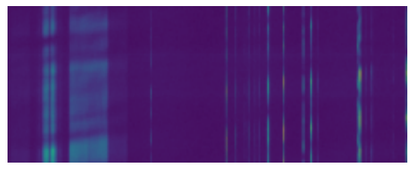


C4 | t=93.5s | f=0.1MHz
C=1538.2MHz

C4 | t=83.9s | f=0.1MHz
C=1537.5MHz



C4 | t=153.8s | f=0.1MHz
C=1537.4MHz



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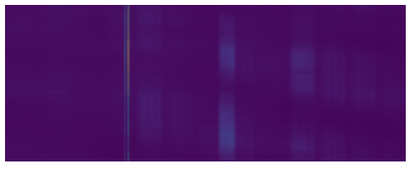
C5 | t=135.5s | f=0.1MHz
C=1550.0MHz



C5 | t=25.8s | f=0.7MHz
C=1616.9MHz

C5 | t=62.4s | f=0.1MHz
C=1529.4MHz

C5 | t=46.2s | f=0.1MHz
C=1546.7MHz

C5 | t=137.6s | f=0.5MHz
C=1616.0MHz

C5 | t=46.2s | f=0.1MHz
C=1615.8MHz

C5 | t=248.4s | f=0.3MHz
C=1615.9MHz

C5 | t=35.5s | f=0.1MHz
C=1615.8MHz

C5 | t=294.6s | f=0.6MHz
C=1600.8MHz

C5 | t=28.0s | f=0.2MHz
C=1616.4MHz

C5 | t=137.6s | f=0.1MHz
C=1559.2MHz

C5 | t=34.4s | f=0.2MHz
C=1642.0MHz

C5 | t=97.8s | f=0.3MHz
C=1615.9MHz

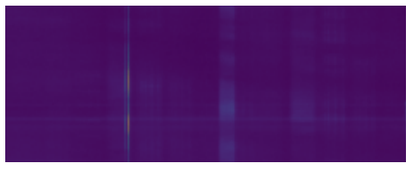
C5 | t=103.2s | f=0.3MHz
C=1615.9MHz

C5 | t=95.7s | f=0.3MHz
C=1615.9MHz

C5 | t=24.7s | f=0.2MHz
C=1617.1MHz

C5 | t=25.8s | f=0.3MHz
C=1557.3MHz

C5 | t=217.2s | f=0.2MHz
C=1550.0MHz



C5 | t=52.7s | f=0.2MHz
C=1633.2MHz

C5 | t=44.1s | f=0.7MHz
C=1618.3MHz

C5 | t=93.5s | f=0.3MHz
C=1615.9MHz

C5 | t=297.8s | f=0.3MHz
C=1535.9MHz

C5 | t=58.1s | f=0.1MHz
C=1542.2MHz

C5 | t=140.9s | f=0.3MHz
C=1615.9MHz

C5 | t=69.9s | f=0.3MHz
C=1615.9MHz

C5 | t=297.8s | f=1.2MHz
C=1534.3MHz

C5 | t=61.3s | f=0.1MHz
C=1547.7MHz

C5 | t=129.0s | f=0.1MHz
C=1559.2MHz

C5 | t=297.8s | f=1.2MHz
C=1534.3MHz

C5 | t=297.8s | f=0.2MHz
C=1559.4MHz

C5 | t=62.4s | f=0.1MHz
C=1559.2MHz

C5 | t=247.3s | f=0.3MHz
C=1615.9MHz

C5 | t=247.3s | f=0.1MHz
C=1677.3MHz

C5 | t=29.0s | f=0.2MHz
C=1640.9MHz

C5 | t=19.4s | f=0.3MHz
C=1617.2MHz

C5 | t=68.8s | f=0.4MHz
C=1615.9MHz

C5 | t=297.8s | f=0.4MHz
C=1530.5MHz

C5 | t=76.3s | f=0.3MHz
C=1615.9MHz

C5 | t=152.7s | f=0.1MHz
C=1547.7MHz

C5 | t=38.7s | f=0.1MHz
C=1645.2MHz

C5 | t=297.8s | f=0.3MHz
C=1545.1MHz

C5 | t=297.8s | f=0.5MHz
C=1530.5MHz

C5 | t=58.1s | f=0.1MHz
C=1546.7MHz

C5 | t=297.8s | f=0.5MHz
C=1530.5MHz

C5 | t=25.8s | f=0.2MHz
C=1558.3MHz

C5 | t=297.8s | f=0.3MHz
C=1535.9MHz

C5 | t=155.9s | f=0.3MHz
C=1615.9MHz

C5 | t=48.4s | f=0.3MHz
C=1615.9MHz

C5 | t=297.8s | f=0.4MHz
C=1559.3MHz

C5 | t=28.0s | f=0.1MHz
C=1615.8MHz

C5 | t=297.8s | f=0.2MHz
C=1559.4MHz

C5 | t=48.4s | f=0.5MHz
C=1632.7MHz

C5 | t=228.0s | f=0.1MHz
C=1559.2MHz

C5 | t=290.3s | f=0.1MHz
C=1677.3MHz

C5 | t=30.1s | f=0.1MHz
C=1618.3MHz

C5 | t=102.2s | f=0.1MHz
C=1559.2MHz

C5 | t=15.1s | f=0.1MHz
C=1615.8MHz

C5 | t=297.8s | f=0.2MHz
C=1559.4MHz

C5 | t=28.0s | f=0.5MHz
C=1618.4MHz

C5 | t=297.8s | f=0.1MHz
C=1559.7MHz

C5 | t=21.5s | f=0.2MHz
C=1650.8MHz

C5 | t=48.4s | f=0.1MHz
C=1558.8MHz

C5 | t=297.8s | f=0.2MHz
C=1559.4MHz

C5 | t=32.3s | f=0.2MHz
C=1647.3MHz

C5 | t=34.4s | f=0.3MHz
C=1615.9MHz

C5 | t=297.8s | f=0.4MHz
C=1559.3MHz

C5 | t=297.8s | f=0.1MHz
C=1559.7MHz

C5 | t=53.8s | f=0.1MHz
C=1559.2MHz

C5 | t=34.4s | f=0.1MHz
C=1646.2MHz

C5 | t=297.8s | f=1.2MHz
C=1534.3MHz

C5 | t=297.8s | f=0.4MHz
C=1559.3MHz

C5 | t=221.5s | f=0.3MHz
C=1615.9MHz

C5 | t=25.8s | f=0.2MHz
C=1678.0MHz

C5 | t=297.8s | f=1.2MHz
C=1543.1MHz

C5 | t=95.7s | f=0.1MHz
C=1549.9MHz

C5 | t=279.6s | f=0.1MHz
C=1559.7MHz

C5 | t=205.4s | f=0.1MHz
C=1677.3MHz

C5 | t=31.2s | f=0.2MHz
C=1646.3MHz

C5 | t=190.3s | f=0.4MHz
C=1615.9MHz

C5 | t=36.6s | f=0.1MHz
C=1633.4MHz

C5 | t=297.8s | f=0.1MHz
C=1677.3MHz

C5 | t=26.9s | f=0.2MHz
C=1594.9MHz

C5 | t=235.5s | f=0.2MHz
C=1615.8MHz

C5 | t=119.4s | f=0.1MHz
C=1559.2MHz

C5 | t=297.8s | f=0.1MHz
C=1559.4MHz

C5 | t=136.6s | f=0.3MHz
C=1615.9MHz

C5 | t=29.0s | f=1.0MHz
C=1618.2MHz

C5 | t=24.7s | f=0.4MHz
C=1531.8MHz

C5 | t=30.1s | f=0.2MHz
C=1640.0MHz

C5 | t=116.1s | f=0.4MHz
C=1615.9MHz

C5 | t=297.8s | f=0.4MHz
C=1530.5MHz

C5 | t=26.9s | f=0.3MHz
C=1678.3MHz

C5 | t=297.8s | f=0.1MHz
C=1530.1MHz

C5 | t=57.0s | f=0.1MHz
C=1541.2MHz

C5 | t=146.2s | f=0.3MHz
C=1615.9MHz

C5 | t=297.8s | f=1.2MHz
C=1534.3MHz

C5 | t=26.9s | f=0.1MHz
C=1640.0MHz

C5 | t=24.7s | f=0.3MHz
C=1532.1MHz

C5 | t=61.3s | f=0.1MHz
C=1615.8MHz

C5 | t=44.1s | f=0.1MHz
C=1541.9MHz

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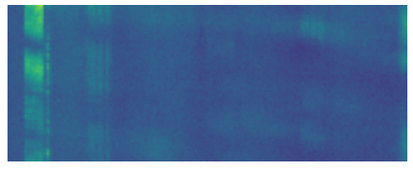
C6 | t=241.9s | f=0.1MHz C=1547.8MHz

C6 | t=297.8s | f=0.1MHz C=1648.6MHz

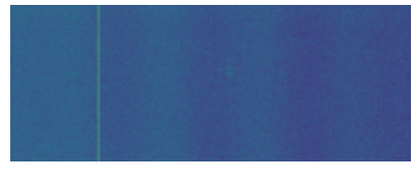
C6 | t=23.7s | f=0.2MHz C=1648.0MHz

C6 | t=36.6s | f=0.1MHz C=1534.0MHz

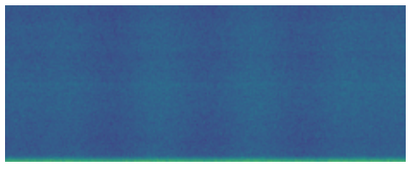


C6 | t=36.6s | f=0.3MHz C=1630.5MHz

C6 | t=297.8s | f=0.1MHz C=1648.6MHz



C6 | t=297.8s | f=2.9MHz C=1502.9MHz

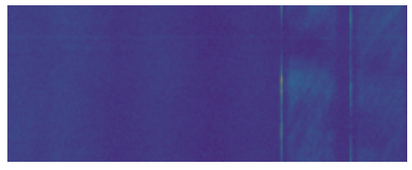


C6 | t=295.7s | f=0.1MHz C=1677.3MHz

C6 | t=297.8s | f=0.1MHz C=1597.8MHz

C6 | t=297.8s | f=0.1MHz C=1648.6MHz

C6 | t=60.2s | f=0.1MHz C=1553.8MHz



C6 | t=44.1s | f=0.1MHz C=1677.3MHz

C6 | t=297.8s | f=0.1MHz C=1648.6MHz

C6 | t=282.8s | f=0.1MHz C=1677.3MHz

C6 | t=95.7s | f=0.1MHz C=1553.3MHz

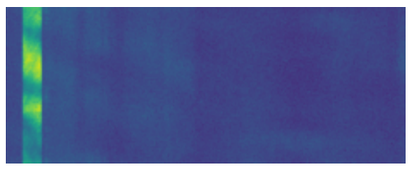
C6 | t=157.0s | f=0.1MHz C=1677.3MHz

C6 | t=297.8s | f=0.1MHz C=1648.6MHz

C6 | t=106.5s | f=0.1MHz C=1677.3MHz

C6 | t=141.9s | f=0.1MHz C=1677.3MHz

C6 | t=297.8s | f=1.0MHz C=1534.2MHz



C6 | t=297.8s | f=0.1MHz C=1648.6MHz

C6 | t=297.8s | f=0.1MHz C=1648.6MHz

C6 | t=297.8s | f=0.1MHz C=1648.6MHz

C6 | t=297.8s | f=0.1MHz C=1648.6MHz

C6 | t=297.8s | f=0.1MHz C=1648.6MHz

C6 | t=297.8s | f=0.1MHz C=1648.6MHz

C6 | t=264.5s | f=0.1MHz C=1677.3MHz

C6 | t=297.8s | f=0.1MHz C=1648.6MHz

C6 | t=147.3s | f=0.1MHz C=1677.3MHz

C6 | t=297.8s | f=0.1MHz C=1648.6MHz

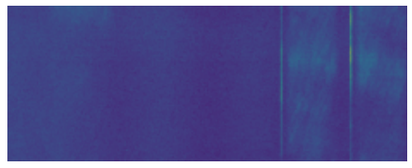
C6 | t=212.9s | f=0.1MHz C=1677.3MHz

C6 | t=297.8s | f=0.1MHz C=1648.6MHz

C6 | t=297.8s | f=0.1MHz C=1648.6MHz

C6 | t=297.8s | f=0.1MHz C=1648.6MHz

C6 | t=258.1s | f=0.1MHz C=1553.8MHz



C6 | t=297.8s | f=0.1MHz C=1648.6MHz

C6 | t=24.7s | f=0.4MHz C=1648.9MHz

C6 | t=297.8s | f=0.1MHz C=1648.6MHz

C6 | t=297.8s | f=0.1MHz C=1648.6MHz

C6 | t=31.2s | f=0.3MHz C=1636.7MHz

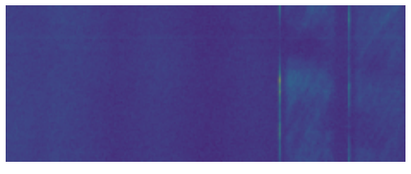
C6 | t=110.8s | f=0.1MHz C=1677.3MHz

C6 | t=297.8s | f=0.1MHz C=1648.6MHz

C6 | t=81.7s | f=0.1MHz C=1677.3MHz

C6 | t=297.8s | f=0.1MHz C=1648.6MHz

C6 | t=60.2s | f=0.1MHz C=1553.8MHz



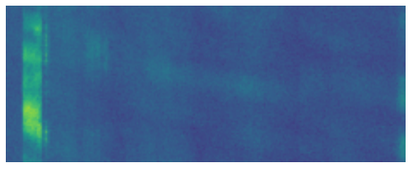
C6 | t=61.3s | f=0.1MHz C=1677.3MHz

C6 | t=297.8s | f=0.1MHz C=1648.6MHz

C6 | t=251.6s | f=0.1MHz C=1553.3MHz

C6 | t=297.8s | f=0.1MHz C=1648.6MHz

C6 | t=268.8s | f=1.0MHz C=1534.2MHz



C6 | t=297.8s | f=0.1MHz C=1648.6MHz

C6 | t=297.8s | f=0.1MHz C=1648.6MHz

C6 | t=297.8s | f=0.1MHz C=1648.6MHz

C6 | t=30.1s | f=0.2MHz C=1648.3MHz

C6 | t=96.8s | f=0.1MHz C=1677.3MHz

C6 | t=47.3s | f=0.4MHz C=1612.6MHz

C6 | t=297.8s | f=0.1MHz C=1648.6MHz

C6 | t=157.0s | f=0.1MHz C=1677.3MHz

C6 | t=297.8s | f=0.1MHz C=1648.6MHz

C6 | t=297.8s | f=0.1MHz C=1648.6MHz

C6 | t=297.8s | f=0.1MHz C=1648.6MHz

C6 | t=51.6s | f=0.1MHz C=1677.3MHz

C6 | t=216.1s | f=0.1MHz C=1677.3MHz

C6 | t=297.8s | f=0.1MHz C=1648.6MHz

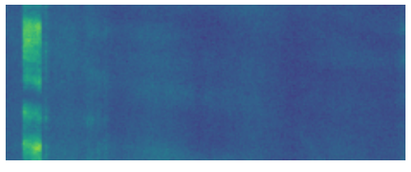
C6 | t=297.8s | f=0.1MHz C=1648.6MHz

C6 | t=79.6s | f=0.1MHz C=1677.3MHz

C6 | t=25.8s | f=0.2MHz C=1649.0MHz

C6 | t=297.8s | f=0.1MHz C=1648.6MHz

C6 | t=63.4s | f=0.1MHz C=1533.9MHz



C6 | t=68.8s | f=0.1MHz C=1547.8MHz

C6 | t=297.8s | f=0.1MHz C=1648.6MHz

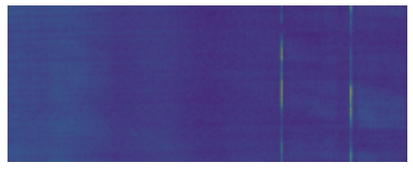
C6 | t=297.8s | f=0.1MHz C=1648.6MHz

C6 | t=118.3s | f=0.1MHz
C=1677.3MHz

C6 | t=297.8s | f=0.1MHz
C=1648.6MHz

C6 | t=32.3s | f=0.1MHz
C=1677.3MHz

C6 | t=228.0s | f=0.1MHz
C=1553.8MHz



C6 | t=262.4s | f=0.1MHz
C=1677.3MHz

C6 | t=297.8s | f=0.1MHz
C=1648.6MHz

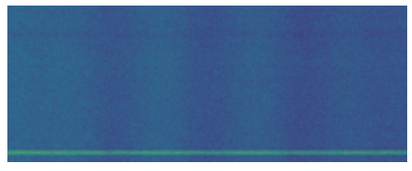
C6 | t=297.8s | f=0.1MHz
C=1648.6MHz

C6 | t=297.8s | f=0.1MHz
C=1648.6MHz

C6 | t=297.8s | f=0.1MHz
C=1648.6MHz

C6 | t=297.8s | f=2.9MHz
C=1649.4MHz

C6 | t=297.8s | f=2.9MHz
C=1640.6MHz



C6 | t=297.8s | f=0.1MHz
C=1648.6MHz

C6 | t=297.8s | f=0.1MHz
C=1648.6MHz

C6 | t=297.8s | f=0.1MHz
C=1648.6MHz

C6 | t=297.8s | f=0.1MHz
C=1597.8MHz

C6 | t=203.2s | f=0.1MHz
C=1677.3MHz

C6 | t=184.9s | f=0.1MHz
C=1677.3MHz

C6 | t=68.8s | f=0.1MHz
C=1547.8MHz

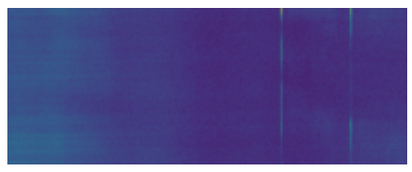
C6 | t=218.3s | f=0.1MHz
C=1677.3MHz

C6 | t=297.8s | f=0.1MHz
C=1648.6MHz

C6 | t=75.3s | f=0.1MHz
C=1677.3MHz

C6 | t=201.1s | f=0.1MHz
C=1677.3MHz

C6 | t=102.2s | f=0.1MHz
C=1553.8MHz



C6 | t=23.7s | f=0.4MHz
C=1648.9MHz

C6 | t=28.0s | f=0.1MHz
C=1630.5MHz

C6 | t=297.8s | f=0.1MHz
C=1648.6MHz

C6 | t=297.8s | f=0.1MHz
C=1648.6MHz

C6 | t=297.8s | f=0.1MHz
C=1648.6MHz