

```
##### 2024-04-12T07:34:04Z #####
{
  "headers": {
    "Host": "wfa.ruckusone.cloud",
    "User-Agent": "python-requests/2.28.2",
    "Accept-Encoding": "gzip, deflate",
    "Accept": "*/*",
    "Content-Type": "application/json",
    "X-Forwarded-For": "107.178.207.53",
    "X-Forwarded-Host": "wfa.ruckusone.cloud",
    "X-Forwarded-Server": "testserver.wfatestorg.org",
    "Content-Length": "677",
    "Connection": "Keep-Alive"
  },
  "body": {
    "version": "1.4",
    "availableSpectrumInquiryRequests": [
      {
        "requestId": "80:F0:CF:3E:60:C0-2024-04-12T07:34:02Z-3",
        "location": {
          "elevation": {
            "verticalUncertainty": 3,
            "heightType": "AGL",
            "height": 3
          },
          "indoorDeployment": 2,
          "ellipse": {
            "orientation": 0,
            "majorAxis": 25,
            "center": {
              "latitude": 37.11109924316406,
              "longitude": -119.11109924316406
            },
            "minorAxis": 25
          }
        },
        "inquiredChannels": [
          {
            "globalOperatingClass": 131
          }
        ]
      }
    ]
  }
}
```

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        "globalOperatingClass": 132
      },
      {
        "globalOperatingClass": 133
      },
      {
        "globalOperatingClass": 134
      }
    ],
    "deviceDescriptor": {
      "serialNumber": "922406000195",
      "certificationId": [
        {
          "rulesetId": "US_47_CFR_PART_15_SUBPART_E",
          "id": "OPS6GHZ"
        }
      ]
    }
  },
  "vendorExtensions": []
}
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##### 2024-04-12T07:34:04Z #####
{
  "availableSpectrumInquiryResponses": [
    {
      "response": {
        "responseCode": 0,
        "shortDescription": "SUCCESS"
      },
      "availableChannelInfo": [
        {
          "channelCfi": [
            33,
            37,
            41,
            45,
            49,
            53,
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        57,  
        61,  
        129,  
        133,  
        137,  
        141,  
        145,  
        149,  
        153,  
        157  
    ],  
    "globalOperatingClass": 131,  
    "maxEirp": [  
        29.930442993544226,  
        32.412104146003415,  
        33.14683302913897,  
        34.96562550404743,  
        24.00134184898043,  
        24.31949321502023,  
        31.316391673662864,  
        23.96767986343205,  
        21.149411644664365,  
        31.318845106565593,  
        26.81924989830899,  
        24.979504297722187,  
        25.462009589967202,  
        23.65755756973459,  
        27.147619147161343,  
        29.80279672460628  
    ]  
},  
{  
    "channelCfi": [  
        35,  
        43,  
        51,  
        59,  
        131,  
        139,  
        147,  
        155
```

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    ],
    "globalOperatingClass": 132,
    "maxEirp": [
        32.94074295018404,
        36.0,
        27.011641805620243,
        26.977979820071862,
        24.159711601304178,
        27.989804254362,
        26.6678575263744,
        30.157919103801156
    ]
},
{
    "channelCfi": [
        39,
        55,
        135,
        151
    ],
    "globalOperatingClass": 133,
    "maxEirp": [
        35.951042906823844,
        29.98827977671167,
        27.170011557943987,
        29.67815748301421
    ]
},
{
    "channelCfi": [
        47,
        143
    ],
    "globalOperatingClass": 134,
    "maxEirp": [
        32.99857973335149,
        30.180311514583803
    ]
}
],
"requestId": "80:F0:CF:3E:60:C0-2024-04-12T07:34:02Z-3",
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        "availabilityExpireTime": "2024-04-13T07:34:04Z",
        "rulesetId": "US_47_CFR_PART_15_SUBPART_E"
    }
],
"version": "1.4"
}

##### 2024-04-12T07:40:40Z #####
{
    "headers": {
        "Host": "wfa.ruckusone.cloud",
        "User-Agent": "python-requests/2.28.2",
        "Accept-Encoding": "gzip, deflate",
        "Accept": "*/*",
        "Content-Type": "application/json",
        "X-Forwarded-For": "107.178.207.53",
        "X-Forwarded-Host": "wfa.ruckusone.cloud",
        "X-Forwarded-Server": "testserver.wfatestorg.org",
        "Content-Length": "677",
        "Connection": "Keep-Alive"
    },
    "body": {
        "version": "1.4",
        "availableSpectrumInquiryRequests": [
            {
                "requestId": "80:F0:CF:3E:60:C0-2024-04-12T07:40:37Z-4",
                "location": {
                    "elevation": {
                        "verticalUncertainty": 3,
                        "heightType": "AGL",
                        "height": 7
                    },
                    "indoorDeployment": 2,
                    "ellipse": {
                        "orientation": 0,
                        "majorAxis": 25,
                        "center": {
                            "latitude": 37.33330154418945,
                            "longitude": -119.33329772949219
                        },
                        "minorAxis": 25
                    }
                }
            }
        ]
    }
}
```

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        }
    },
    "inquiredChannels": [
        {
            "globalOperatingClass": 131
        },
        {
            "globalOperatingClass": 132
        },
        {
            "globalOperatingClass": 133
        },
        {
            "globalOperatingClass": 134
        }
    ],
    "deviceDescriptor": {
        "serialNumber": "922406000195",
        "certificationId": [
            {
                "rulesetId": "US_47_CFR_PART_15_SUBPART_E",
                "id": "OPS6GHZ"
            }
        ]
    }
},
"vendorExtensions": []
}
}

```

2024-04-12T07:40:40Z

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{
    "availableSpectrumInquiryResponses": [
        {
            "response": {
                "responseCode": 0,
                "shortDescription": "SUCCESS"
            },
            "availableChannelInfo": [
                {

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```
"channelCfi": [  
    1,  
    5,  
    9,  
    13,  
    17,  
    21,  
    25,  
    29,  
    65,  
    69,  
    73,  
    77,  
    81,  
    85,  
    89,  
    93  
],  
"globalOperatingClass": 131,  
"maxEirp": [  
    21.29235697650406,  
    32.8450925396001,  
    22.143304743548704,  
    24.371860198436753,  
    27.096632863122714,  
    26.65253974092166,  
    22.56495686959074,  
    24.11966769338315,  
    34.247781941788034,  
    23.711682676889122,  
    24.352261115559457,  
    24.552941510327653,  
    22.651122558439845,  
    32.07965595874586,  
    22.947800496775038,  
    29.306574652803405  
]  
},  
{  
    "channelCfi": [  
        3,
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        11,  
        19,  
        27,  
        67,  
        75,  
        83,  
        91  
    ],  
    "globalOperatingClass": 132,  
    "maxEirp": [  
        24.302656933143872,  
        25.153604700188517,  
        29.662839697561473,  
        25.575256826230554,  
        26.721982633528935,  
        27.36256107219927,  
        25.661422515079657,  
        25.95810045341485  
    ]  
},  
{  
    "channelCfi": [  
        7,  
        23,  
        71,  
        87  
    ],  
    "globalOperatingClass": 133,  
    "maxEirp": [  
        27.31295688978368,  
        28.585556782870363,  
        29.732282590168744,  
        28.671722471719463  
    ]  
},  
{  
    "channelCfi": [  
        15,  
        79  
    ],  
    "globalOperatingClass": 134,
```

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        "maxEirp": [  
            30.323256846423497,  
            31.682022428359282  
        ]  
    },  
    ],  
    "requestId": "80:F0:CF:3E:60:C0-2024-04-12T07:40:37Z-4",  
    "availabilityExpireTime": "2024-04-13T07:40:40Z",  
    "rulesetId": "US_47_CFR_PART_15_SUBPART_E"  
}  
],  
"version": "1.4"  
}
```