

```
##### 2024-04-12T08:13:43Z #####
{
  "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:C0-2024-04-12T08:13:40Z-5",
        "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
          }
        ]
      }
    ]
  }
}
```

```
        "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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##### 2024-04-12T08:13:43Z #####
{
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```
  "availableSpectrumInquiryResponses": [
    {
      "response": {
        "responseCode": 0,
        "shortDescription": "SUCCESS"
      },
      "availableChannelInfo": [
        {
          "channelCfi": [
            1,
            5,
            9,
            13,
            17,
            21,
```

```
    25,  
    29,  
    65,  
    69,  
    73,  
    77,  
    81,  
    85,  
    89,  
    93,  
   129,  
   133,  
   137,  
   141,  
   145,  
   149,  
   153,  
   157  
],  
"globalOperatingClass": 131,  
"maxEirp": [  
    21.47385076691324,  
    23.51408327410889,  
    30.57063713171049,  
    23.94323622012133,  
    31.33594514329929,  
    21.24408551665273,  
    32.996964957879726,  
    24.334760337138228,  
    30.250068523621824,  
    24.564043997508087,  
    21.977554789141763,  
    27.693885121498283,  
    26.74812621558455,  
    25.621893518719734,  
    23.333500519674555,  
    23.53522986284674,  
    33.961463824123356,  
    32.81302297226625,  
    29.513063255634503,  
    26.171423082721333,
```

```
        26.309682550783705,  
        33.08256288979508,  
        24.760169279163136,  
        25.493859002062315  
    ]  
},  
{  
    "channelCfi": [  
        3,  
        11,  
        19,  
        27,  
        67,  
        75,  
        83,  
        91,  
        131,  
        139,  
        147,  
        155  
    ],  
    "globalOperatingClass": 132,  
    "maxEirp": [  
        24.484150723553054,  
        26.953536176761144,  
        24.254385473292544,  
        27.34506029377804,  
        27.5743439541479,  
        24.987854745781576,  
        28.632193475359546,  
        26.343800476314367,  
        35.823322928906066,  
        29.181723039361145,  
        29.319982507423518,  
        27.77046923580295  
    ]  
},  
{  
    "channelCfi": [  
        7,  
        23,
```

```

        71,
        87,
        135,
        151
    ],
    "globalOperatingClass": 133,
    "maxEirp": [
        27.494450680192863,
        27.264685429932353,
        27.998154702421388,
        29.354100432954176,
        32.192022996000096,
        30.78076919244276
    ]
},
{
    "channelCfi": [
        15,
        79,
        143
    ],
    "globalOperatingClass": 134,
    "maxEirp": [
        30.27498538657217,
        31.0084546590612,
        33.791069149082574
    ]
}
],
"requestId": "80:F0:CF:3E:60:C0-2024-04-12T08:13:40Z-5",
"availabilityExpireTime": "2024-04-13T08:13:43Z",
"rulesetId": "US_47_CFR_PART_15_SUBPART_E"
}
],
"version": "1.4"
}

##### 2024-04-12T08:23:51Z #####
{
    "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:C0-2024-04-12T08:23:49Z-6",
      "location": {
        "elevation": {
          "verticalUncertainty": 3,
          "heightType": "AGL",
          "height": 7
        },
        "indoorDeployment": 2,
        "ellipse": {
          "orientation": 0,
          "majorAxis": 25,
          "center": {
            "latitude": 37.33330154418945,
            "longitude": -119.33329772949219
          },
          "minorAxis": 25
        }
      },
      "inquiredChannels": [
        {
          "globalOperatingClass": 131
        },
        {
          "globalOperatingClass": 132
        },
        {
          "globalOperatingClass": 133
        }
      ]
    }
  ]
}
```

```
    },
    {
      "globalOperatingClass": 134
    }
  ],
  "deviceDescriptor": {
    "serialNumber": "922406000195",
    "certificationId": [
      {
        "rulesetId": "US_47_CFR_PART_15_SUBPART_E",
        "id": "OPS6GHZ"
      }
    ]
  }
},
"vendorExtensions": []
}
}
```

2024-04-12T08:23:51Z

```
{
  "availableSpectrumInquiryResponses": [
    {
      "response": {
        "responseCode": 0,
        "shortDescription": "SUCCESS"
      },
      "availableChannelInfo": [
        {
          "channelCfi": [
            33,
            37,
            41,
            45,
            49,
            53,
            57,
            61
          ],
          "globalOperatingClass": 131,

```

```
    "maxEirp": [  
        24.600181177381543,  
        34.38357977394662,  
        29.32065732959922,  
        25.973724468143015,  
        31.36590229501181,  
        34.91456005714737,  
        32.722120721302474,  
        33.25206583288548  
    ]  
},  
{  
    "channelCfi": [  
        35,  
        43,  
        51,  
        59  
    ],  
    "globalOperatingClass": 132,  
    "maxEirp": [  
        27.610481134021356,  
        28.984024424782827,  
        34.37620225165162,  
        35.73242067794229  
    ]  
},  
{  
    "channelCfi": [  
        39,  
        55  
    ],  
    "globalOperatingClass": 133,  
    "maxEirp": [  
        30.620781090661165,  
        36.0  
    ]  
},  
{  
    "channelCfi": [  
        47  
    ],
```

```
        "globalOperatingClass": 134,  
        "maxEirp": [  
            33.63108104730098  
        ]  
    }  
],  
    "requestId": "80:F0:CF:3E:60:C0-2024-04-12T08:23:49Z-6",  
    "availabilityExpireTime": "2024-04-13T08:23:51Z",  
    "rulesetId": "US_47_CFR_PART_15_SUBPART_E"  
}  
],  
    "version": "1.4"  
}
```