

```
##### 2023-12-12T03:02:09Z #####
{
  "headers": {
    "Host": "wfa.ruckusone.cloud",
    "User-Agent": "python-requests/2.28.2",
    "Accept-Encoding": "gzip, deflate",
    "Accept": "*/*",
    "Content-Type": "application/json",
    "X-Forwarded-For": "107.178.207.109",
    "X-Forwarded-Host": "wfa.ruckusone.cloud",
    "X-Forwarded-Server": "testserver.wfatestorg.org",
    "Content-Length": "741",
    "Connection": "Keep-Alive"
  },
  "body": {
    "version": "1.4",
    "availableSpectrumInquiryRequests": [
      {
        "requestId": "CC:1B:5A:00:92:60-2023-12-12T03:02:07Z-30",
        "location": {
          "elevation": {
            "verticalUncertainty": 0,
            "heightType": "AGL",
            "height": 0
          },
          "indoorDeployment": 1,
          "ellipse": {
            "orientation": 0,
            "majorAxis": 25,
            "center": {
              "latitude": 37.222198486328125,
              "longitude": -119.22219848632812
            },
            "minorAxis": 25
          }
        },
        "inquiredChannels": [
          {
            "globalOperatingClass": 131
          }
        ]
      }
    ]
  }
}
```

```
        "globalOperatingClass": 132
      },
      {
        "globalOperatingClass": 133
      },
      {
        "globalOperatingClass": 134
      },
      {
        "globalOperatingClass": 136
      },
      {
        "globalOperatingClass": 137
      }
    ],
    "deviceDescriptor": {
      "serialNumber": "392339500041",
      "certificationId": [
        {
          "rulesetId": "US_47_CFR_PART_15_SUBPART_E",
          "id": "OPS6GHZ"
        }
      ]
    }
  }
],
"vendorExtensions": []
}
}
```

2023-12-12T03:02:09Z

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

1,
5,
9,
13,
17,
21,
25,
29,
33,
37,
41,
45,
49,
53,
57,
61,
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69,
73,
77,
81,
85,
89,
93,
117,
121,
125,
129,
133,
137,
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145,
149,
153,
157,
161,
165,
169,
173,
177,
181


```
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        36.0,  
        36.0,  
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        36.0,  
        36.0,  
        36.0  
    ]  
},  
{  
    "channelCfi": [  
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        23,  
        39,  
        55,  
        71,  
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        135,  
        151,  
        167  
    ],  
    "globalOperatingClass": 133,  
    "maxEirp": [  
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        36.0  
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},  
{  
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        79,
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```
        143
      ],
      "globalOperatingClass": 134,
      "maxEirp": [
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        36.0
      ]
    },
    {
      "channelCfi": [
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      ],
      "globalOperatingClass": 136,
      "maxEirp": [
        36.0
      ]
    }
  ],
  "requestId": "CC:1B:5A:00:92:60-2023-12-12T03:02:07Z-30",
  "availabilityExpireTime": "2023-12-13T03:02:09Z",
  "rulesetId": "US_47_CFR_PART_15_SUBPART_E"
}
],
"version": "1.4"
}

##### 2023-12-12T03:02:18Z #####
{
  "headers": {
    "Host": "wfa.ruckusone.cloud",
    "User-Agent": "python-requests/2.28.2",
    "Accept-Encoding": "gzip, deflate",
    "Accept": "*/*",
    "Content-Type": "application/json",
    "X-Forwarded-For": "107.178.207.109",
    "X-Forwarded-Host": "wfa.ruckusone.cloud",
    "X-Forwarded-Server": "testserver.wfatestorg.org",
    "Content-Length": "741",
    "Connection": "Keep-Alive"
  }
}
```

```
},
"body": {
  "version": "1.4",
  "availableSpectrumInquiryRequests": [
    {
      "requestId": "CC:1B:5A:00:92:60-2023-12-12T03:02:07Z-30",
      "location": {
        "elevation": {
          "verticalUncertainty": 0,
          "heightType": "AGL",
          "height": 0
        },
        "indoorDeployment": 1,
        "ellipse": {
          "orientation": 0,
          "majorAxis": 25,
          "center": {
            "latitude": 37.222198486328125,
            "longitude": -119.22219848632812
          },
          "minorAxis": 25
        }
      },
      "inquiredChannels": [
        {
          "globalOperatingClass": 131
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        {
          "globalOperatingClass": 132
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        {
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        {
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        },
        {
          "globalOperatingClass": 136
        },
        {
          "globalOperatingClass": 137
        }
      ]
    }
  ]
}
```



```
    }
  ],
  "deviceDescriptor": {
    "serialNumber": "392339500041",
    "certificationId": [
      {
        "rulesetId": "US_47_CFR_PART_15_SUBPART_E",
        "id": "OPS6GHZ"
      }
    ]
  }
},
"vendorExtensions": []
}
}
```

2023-12-12T03:02:18Z

```
{
  "availableSpectrumInquiryResponses": [
    {
      "response": {
        "responseCode": 0,
        "shortDescription": "SUCCESS"
      },
      "availableChannelInfo": [
        {
          "channelCfi": [
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            5,
            9,
            13,
            17,
            21,
            25,
            29,
            33,
            37,
            41,
            45,
            49,
```

53,
57,
61,
65,
69,
73,
77,
81,
85,
89,
93,
117,
121,
125,
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137,
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149,
153,
157,
161,
165,
169,
173,
177,
181

],
"globalOperatingClass": 131,
"maxEirp": [

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    75,  
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   163,  
   171,  
   179  
],  
"globalOperatingClass": 132,  
"maxEirp": [  
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    36.0,  
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    36.0,  
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    36.0  
]  
},  
{  
  "channelCfi": [  

```

```
    7,  
    23,  
    39,  
    55,  
    71,  
    87,  
    135,  
    151,  
    167  
  ],  
  "globalOperatingClass": 133,  
  "maxEirp": [  
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    36.0,  
    36.0,  
    36.0  
  ]  
},  
{  
  "channelCfi": [  
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    47,  
    79,  
    143  
  ],  
  "globalOperatingClass": 134,  
  "maxEirp": [  
    36.0,  
    36.0,  
    36.0,  
    36.0  
  ]  
},  
{  
  "channelCfi": [  
    2
```

```
        ],
        "globalOperatingClass": 136,
        "maxEirp": [
            36.0
        ]
    }
],
"requestId": "CC:1B:5A:00:92:60-2023-12-12T03:02:07Z-30",
"availabilityExpireTime": "2023-12-13T03:02:18Z",
"rulesetId": "US_47_CFR_PART_15_SUBPART_E"
}
],
"version": "1.4"
}
```

2023-12-12T03:26:14Z

```
{
  "headers": {
    "Host": "wfa.ruckusone.cloud",
    "User-Agent": "python-requests/2.28.2",
    "Accept-Encoding": "gzip, deflate",
    "Accept": "*/*",
    "Content-Type": "application/json",
    "X-Forwarded-For": "107.178.207.109",
    "X-Forwarded-Host": "wfa.ruckusone.cloud",
    "X-Forwarded-Server": "testserver.wfatestorg.org",
    "Content-Length": "740",
    "Connection": "Keep-Alive"
  },
  "body": {
    "version": "1.4",
    "availableSpectrumInquiryRequests": [
      {
        "requestId": "CC:1B:5A:00:92:60-2023-12-12T03:26:12Z-31",
        "location": {
          "elevation": {
            "verticalUncertainty": 3,
            "heightType": "AGL",
            "height": 3
          },
          "indoorDeployment": 1,

```

```
    "ellipse": {
      "orientation": 0,
      "majorAxis": 25,
      "center": {
        "latitude": 37.11109924316406,
        "longitude": -119.11109924316406
      },
      "minorAxis": 25
    }
  },
  "inquiredChannels": [
    {
      "globalOperatingClass": 131
    },
    {
      "globalOperatingClass": 132
    },
    {
      "globalOperatingClass": 133
    },
    {
      "globalOperatingClass": 134
    },
    {
      "globalOperatingClass": 136
    },
    {
      "globalOperatingClass": 137
    }
  ],
  "deviceDescriptor": {
    "serialNumber": "392339500041",
    "certificationId": [
      {
        "rulesetId": "US_47_CFR_PART_15_SUBPART_E",
        "id": "OPS6GHZ"
      }
    ]
  }
},
],
```

```
    "vendorExtensions": []
  }
}

##### 2023-12-12T03:26:14Z #####
{
  "availableSpectrumInquiryResponses": [
    {
      "response": {
        "responseCode": 0,
        "shortDescription": "SUCCESS"
      },
      "availableChannelInfo": [],
      "requestId": "CC:1B:5A:00:92:60-2023-12-12T03:26:12Z-31",
      "availabilityExpireTime": "2023-12-13T03:26:14Z",
      "rulesetId": "US_47_CFR_PART_15_SUBPART_E"
    }
  ],
  "version": "1.4"
}

##### 2023-12-12T03:26:23Z #####
{
  "headers": {
    "Host": "wfa.ruckusone.cloud",
    "User-Agent": "python-requests/2.28.2",
    "Accept-Encoding": "gzip, deflate",
    "Accept": "*/*",
    "Content-Type": "application/json",
    "X-Forwarded-For": "107.178.207.109",
    "X-Forwarded-Host": "wfa.ruckusone.cloud",
    "X-Forwarded-Server": "testserver.wfatestorg.org",
    "Content-Length": "740",
    "Connection": "Keep-Alive"
  },
  "body": {
    "version": "1.4",
    "availableSpectrumInquiryRequests": [
      {
        "requestId": "CC:1B:5A:00:92:60-2023-12-12T03:26:12Z-31",
        "location": {
```



```
    "elevation": {
      "verticalUncertainty": 3,
      "heightType": "AGL",
      "height": 3
    },
    "indoorDeployment": 1,
    "ellipse": {
      "orientation": 0,
      "majorAxis": 25,
      "center": {
        "latitude": 37.11109924316406,
        "longitude": -119.11109924316406
      },
      "minorAxis": 25
    }
  },
  "inquiredChannels": [
    {
      "globalOperatingClass": 131
    },
    {
      "globalOperatingClass": 132
    },
    {
      "globalOperatingClass": 133
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    {
      "globalOperatingClass": 134
    },
    {
      "globalOperatingClass": 136
    },
    {
      "globalOperatingClass": 137
    }
  ],
  "deviceDescriptor": {
    "serialNumber": "392339500041",
    "certificationId": [
      {
        "rulesetId": "US_47_CFR_PART_15_SUBPART_E",
```

```
        "id": "OPS6GHZ"
      }
    ]
  }
},
"vendorExtensions": []
}
}
```

```
##### 2023-12-12T03:26:24Z #####
{
  "availableSpectrumInquiryResponses": [
    {
      "response": {
        "responseCode": 0,
        "shortDescription": "SUCCESS"
      },
      "availableChannelInfo": [],
      "requestId": "CC:1B:5A:00:92:60-2023-12-12T03:26:12Z-31",
      "availabilityExpireTime": "2023-12-13T03:26:24Z",
      "rulesetId": "US_47_CFR_PART_15_SUBPART_E"
    }
  ],
  "version": "1.4"
}
```

```
##### 2023-12-12T03:26:44Z #####
{
  "headers": {
    "Host": "wfa.ruckusone.cloud",
    "User-Agent": "python-requests/2.28.2",
    "Accept-Encoding": "gzip, deflate",
    "Accept": "*/*",
    "Content-Type": "application/json",
    "X-Forwarded-For": "107.178.207.109",
    "X-Forwarded-Host": "wfa.ruckusone.cloud",
    "X-Forwarded-Server": "testserver.wfatestorg.org",
    "Content-Length": "740",
    "Connection": "Keep-Alive"
  },
}
```

```
"body": {
  "version": "1.4",
  "availableSpectrumInquiryRequests": [
    {
      "requestId": "CC:1B:5A:00:92:60-2023-12-12T03:26:12Z-31",
      "location": {
        "elevation": {
          "verticalUncertainty": 3,
          "heightType": "AGL",
          "height": 3
        },
        "indoorDeployment": 1,
        "ellipse": {
          "orientation": 0,
          "majorAxis": 25,
          "center": {
            "latitude": 37.11109924316406,
            "longitude": -119.11109924316406
          },
          "minorAxis": 25
        }
      },
      "inquiredChannels": [
        {
          "globalOperatingClass": 131
        },
        {
          "globalOperatingClass": 132
        },
        {
          "globalOperatingClass": 133
        },
        {
          "globalOperatingClass": 134
        },
        {
          "globalOperatingClass": 136
        },
        {
          "globalOperatingClass": 137
        }
      ]
    }
  ]
}
```

```
    ],
    "deviceDescriptor": {
      "serialNumber": "392339500041",
      "certificationId": [
        {
          "rulesetId": "US_47_CFR_PART_15_SUBPART_E",
          "id": "OPS6GHZ"
        }
      ]
    }
  ],
  "vendorExtensions": []
}
```

2023-12-12T03:26:44Z

```
{
  "availableSpectrumInquiryResponses": [
    {
      "response": {
        "responseCode": 0,
        "shortDescription": "SUCCESS"
      },
      "availableChannelInfo": [],
      "requestId": "CC:1B:5A:00:92:60-2023-12-12T03:26:12Z-31",
      "availabilityExpireTime": "2023-12-13T03:26:44Z",
      "rulesetId": "US_47_CFR_PART_15_SUBPART_E"
    }
  ],
  "version": "1.4"
}
```

2023-12-12T03:27:44Z

```
{
  "headers": {
    "Host": "wfa.ruckusone.cloud",
    "User-Agent": "python-requests/2.28.2",
    "Accept-Encoding": "gzip, deflate",
    "Accept": "*/*",
    "Content-Type": "application/json",
  }
}
```

```
"X-Forwarded-For": "107.178.207.109",
"X-Forwarded-Host": "wfa.ruckusone.cloud",
"X-Forwarded-Server": "testserver.wfatestorg.org",
"Content-Length": "740",
"Connection": "Keep-Alive"
},
"body": {
  "version": "1.4",
  "availableSpectrumInquiryRequests": [
    {
      "requestId": "CC:1B:5A:00:92:60-2023-12-12T03:26:12Z-31",
      "location": {
        "elevation": {
          "verticalUncertainty": 3,
          "heightType": "AGL",
          "height": 3
        },
        "indoorDeployment": 1,
        "ellipse": {
          "orientation": 0,
          "majorAxis": 25,
          "center": {
            "latitude": 37.11109924316406,
            "longitude": -119.11109924316406
          },
          "minorAxis": 25
        }
      },
      "inquiredChannels": [
        {
          "globalOperatingClass": 131
        },
        {
          "globalOperatingClass": 132
        },
        {
          "globalOperatingClass": 133
        },
        {
          "globalOperatingClass": 134
        }
      ]
    }
  ]
}
```

```
        {
            "globalOperatingClass": 136
        },
        {
            "globalOperatingClass": 137
        }
    ],
    "deviceDescriptor": {
        "serialNumber": "392339500041",
        "certificationId": [
            {
                "rulesetId": "US_47_CFR_PART_15_SUBPART_E",
                "id": "OPS6GHZ"
            }
        ]
    }
}
],
"vendorExtensions": []
}
}
```

2023-12-12T03:27:44Z

```
{
    "availableSpectrumInquiryResponses": [
        {
            "response": {
                "responseCode": 0,
                "shortDescription": "SUCCESS"
            },
            "availableChannelInfo": [],
            "requestId": "CC:1B:5A:00:92:60-2023-12-12T03:26:12Z-31",
            "availabilityExpireTime": "2023-12-13T03:27:44Z",
            "rulesetId": "US_47_CFR_PART_15_SUBPART_E"
        }
    ],
    "version": "1.4"
}
```