

```
{
  "Modality": "MR",
  "MagneticFieldStrength": 3,
  "ImagingFrequency": 123.217,
  "Manufacturer": "Siemens",
  "ManufacturersModelName": "Prisma_fit",
  "InstitutionName": "University_of_North_Carolina_BRIC",
  "InstitutionalDepartmentName": "Department",
  "InstitutionAddress":
"Mason_Farm_Rd_106_Chapel_Hill_District_US_27599",
  "DeviceSerialNumber": "67094",
  "StationName": "Prisma",
  "BodyPartExamined": "BRAIN",
  "PatientPosition": "HFS",
  "ProcedureStepDescription": "PRISMA_HEAD",
  "SoftwareVersions": "syngo_MR_E11",
  "MRAcquisitionType": "2D",
  "SeriesDescription": "fMRI_REW_AP",
  "ProtocolName": "fMRI_REW_AP",
  "ScanningSequence": "EP",
  "SequenceVariant": "SK_SS",
  "ScanOptions": "FS",
  "SequenceName": "epfid2d1_104",
  "ImageType": [
    "ORIGINAL",
    "PRIMARY",
    "M",
    "MB",
    "ND",
    "MOSAIC"
  ],
  "SeriesNumber": 27,
  "AcquisitionTime": "09:57:29.152500",
  "AcquisitionNumber": 1,
  "ImageComments": "Unaliased_MB8_PE3_LB",
  "SliceThickness": 2,
  "SpacingBetweenSlices": 2,
  "SAR": 0.133736,
  "EchoTime": 0.037,
  "RepetitionTime": 0.8,
  "FlipAngle": 52,
  "PartialFourier": 1,
  "BaseResolution": 104,
  "ShimSetting": [
    -1664,
    7475,
    6608,
    699,
    -81,
    -434,
  ]
}
```

```
    171,  
    -31  
  ],  
  "TxRefAmp": 218.051,  
  "PhaseResolution": 1,  
  "ReceiveCoilName": "Head_32",  
  "ReceiveCoilActiveElements": "HEA;HEP",  
  "PulseSequenceDetails": "%CustomerSeq%_hcp_mbep2d_bold",  
  "WipMemBlock": "1d9025a3-a7ba-46bf-aedb-85a1ea07b09e||Sequence:  
ve11c/master r/5b0256d+; Dec 9 2016 09:38:51 by eja",  
  "ConsistencyInfo": "N4_VE11C_LATEST_20160120",  
  "MultibandAccelerationFactor": 8,  
  "PercentPhaseFOV": 100,  
  "EchoTrainLength": 104,  
  "PhaseEncodingSteps": 104,  
  "AcquisitionMatrixPE": 104,  
  "ReconMatrixPE": 104,  
  "BandwidthPerPixelPhaseEncode": 16.578,  
  "EffectiveEchoSpacing": 0.000580009,  
  "DerivedVendorReportedEchoSpacing": 0.000580009,  
  "TotalReadoutTime": 0.0597409,  
  "PixelBandwidth": 2290,  
  "DwellTime": 2.1e-06,  
  "PhaseEncodingDirection": "j-",  
  "SliceTiming": [  
    0,  
    0.4325,  
    0.085,  
    0.52,  
    0.1725,  
    0.605,  
    0.26,  
    0.6925,  
    0.345,  
    0,  
    0.4325,  
    0.085,  
    0.52,  
    0.1725,  
    0.605,  
    0.26,  
    0.6925,  
    0.345,  
    0,  
    0.4325,  
    0.085,  
    0.52,  
    0.1725,  
    0.605,  
    0.26,
```

0.6925,
0.345,
0,
0.4325,
0.085,
0.52,
0.1725,
0.605,
0.26,
0.6925,
0.345,
0,
0.4325,
0.085,
0.52,
0.1725,
0.605,
0.26,
0.6925,
0.345,
0,
0.4325,
0.085,
0.52,
0.1725,
0.605,
0.26,
0.6925,
0.345,
0,
0.4325,
0.085,
0.52,
0.1725,
0.605,
0.26,
0.6925,
0.345,
0,
0.4325,
0.085,
0.52,
0.1725,
0.605,
0.26,
0.6925,
0.345

],
"ImageOrientationPatientDICOM": [
0.999093,

```
    0.0286448,  
    -0.0315117,  
    -0.0336671,  
    0.984422,  
    -0.172569  
  ],  
  "InPlanePhaseEncodingDirectionDICOM": "COL",  
  "ConversionSoftware": "dcm2niix",  
  "ConversionSoftwareVersion": "v1.0.20190902",  
  "Dcm2bidsVersion": "2.1.4"  
}
```