```
1 tBodyAcc-mean()-X
```

- 2 tBodyAcc-mean()-Y
- 3 tBodyAcc-mean()-Z
- 4 tBodyAcc-std()-X
- 5 tBodyAcc-std()-Y
- 6 tBodyAcc-std()-Z
- 7 tBodyAcc-mad()-X
- 8 tBodyAcc-mad()-Y
- 9 tBodyAcc-mad()-Z
- 10 + Pody Acc may ( ) \
- 10 tBodyAcc-max()-X
- 11 tBodyAcc-max()-Y
- 12 tBodyAcc-max()-Z
- 13 tBodyAcc-min()-X
- 14 tBodyAcc-min()-Y
- 15 tBodyAcc-min()-Z
- 16 tBodyAcc-sma()
- 17 tBodyAcc-energy()-X
- 18 tBodyAcc-energy()-Y
- 19 tBodyAcc-energy()-Z
- 20 tBodyAcc-iqr()-X
- 21 tBodyAcc-iqr()-Y
- 22 tBodyAcc-iqr()-Z
- 23 tBodyAcc-entropy()-X
- 24 tBodyAcc-entropy()-Y
- 25 tBodyAcc-entropy()-Z
- 26 tBodyAcc-arCoeff()-X,1
- 27 tBodyAcc-arCoeff()-X,2
- 27 CDOUYACC-arcocrr()-X,2
- 28 tBodyAcc-arCoeff()-X,3
- 29 tBodyAcc-arCoeff()-X,4
- 30 tBodyAcc-arCoeff()-Y,1
- 31 tBodyAcc-arCoeff()-Y,2
- 32 tBodyAcc-arCoeff()-Y,3
- 33 tBodyAcc-arCoeff()-Y,4
- 34 tBodyAcc-arCoeff()-Z,1
- 35 tBodyAcc-arCoeff()-Z,2
- 36 tBodyAcc-arCoeff()-Z,3
- 37 tBodyAcc-arCoeff()-Z,4
- 38 tBodyAcc-correlation()-X,Y
- 39 tBodyAcc-correlation()-X,Z
- 40 tBodyAcc-correlation()-Y,Z
- 41 tGravityAcc-mean()-X
- 42 tGravityAcc-mean()-Y
- 43 tGravityAcc-mean()-Z
- 44 tGravityAcc-std()-X
- 45 tGravityAcc-std()-Y
- 46 tGravityAcc-std()-Z
- 47 tGravityAcc-mad()-X
- 48 tGravityAcc-mad()-Y
- 49 tGravityAcc-mad()-Z
- 50 tGravityAcc-max()-X

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51 tGravityAcc-max()-Y
52 tGravityAcc-max()-Z
53 tGravityAcc-min()-X
54 tGravityAcc-min()-Y
55 tGravityAcc-min()-Z
56 tGravityAcc-sma()
57 tGravityAcc-energy()-X
58 tGravityAcc-energy()-Y
59 tGravityAcc-energy()-Z
60 tGravityAcc-igr()-X
61 tGravityAcc-igr()-Y
62 tGravityAcc-iqr()-Z
63 tGravityAcc-entropy()-X
64 tGravityAcc-entropy()-Y
65 tGravityAcc-entropy()-Z
66 tGravityAcc-arCoeff()-X,1
67 tGravityAcc-arCoeff()-X,2
68 tGravityAcc-arCoeff()-X,3
69 tGravityAcc-arCoeff()-X,4
70 tGravityAcc-arCoeff()-Y,1
71 tGravityAcc-arCoeff()-Y,2
72 tGravityAcc-arCoeff()-Y,3
73 tGravityAcc-arCoeff()-Y,4
74 tGravityAcc-arCoeff()-Z,1
75 tGravityAcc-arCoeff()-Z,2
76 tGravityAcc-arCoeff()-Z,3
77 tGravityAcc-arCoeff()-Z,4
78 tGravityAcc-correlation()-X,Y
79 tGravityAcc-correlation()-X,Z
80 tGravityAcc-correlation()-Y,Z
81 tBodyAccJerk-mean()-X
82 tBodyAccJerk-mean()-Y
83 tBodyAccJerk-mean()-Z
84 tBodyAccJerk-std()-X
85 tBodyAccJerk-std()-Y
86 tBodyAccJerk-std()-Z
87 tBodyAccJerk-mad()-X
88 tBodyAccJerk-mad()-Y
89 tBodyAccJerk-mad()-Z
90 tBodyAccJerk-max()-X
91 tBodyAccJerk-max()-Y
92 tBodyAccJerk-max()-Z
93 tBodyAccJerk-min()-X
94 tBodyAccJerk-min()-Y
95 tBodyAccJerk-min()-Z
96 tBodyAccJerk-sma()
97 tBodyAccJerk-energy()-X
98 tBodyAccJerk-energy()-Y
```

99 tBodyAccJerk-energy()-Z 100 tBodyAccJerk-iqr()-X

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101 tBodyAccJerk-iqr()-Y
102 tBodyAccJerk-igr()-Z
103 tBodyAccJerk-entropy()-X
104 tBodyAccJerk-entropy()-Y
105 tBodyAccJerk-entropy()-Z
106 tBodyAccJerk-arCoeff()-X,1
107 tBodyAccJerk-arCoeff()-X,2
108 tBodyAccJerk-arCoeff()-X,3
109 tBodyAccJerk-arCoeff()-X,4
110 tBodyAccJerk-arCoeff()-Y,1
111 tBodyAccJerk-arCoeff()-Y,2
112 tBodyAccJerk-arCoeff()-Y,3
113 tBodyAccJerk-arCoeff()-Y,4
114 tBodyAccJerk-arCoeff()-Z,1
115 tBodyAccJerk-arCoeff()-Z,2
116 tBodyAccJerk-arCoeff()-Z,3
117 tBodyAccJerk-arCoeff()-Z,4
118 tBodyAccJerk-correlation()-X,Y
119 tBodyAccJerk-correlation()-X,Z
120 tBodyAccJerk-correlation()-Y,Z
121 tBodyGyro-mean()-X
122 tBodyGyro-mean()-Y
123 tBodyGyro-mean()-Z
124 tBodyGyro-std()-X
125 tBodyGyro-std()-Y
126 tBodyGyro-std()-Z
127 tBodyGyro-mad()-X
128 tBodyGyro-mad()-Y
129 tBodyGyro-mad()-Z
130 tBodyGyro-max()-X
131 tBodyGyro-max()-Y
132 tBodyGyro-max()-Z
133 tBodyGyro-min()-X
134 tBodyGyro-min()-Y
135 tBodyGyro-min()-Z
136 tBodyGyro-sma()
137 tBodyGyro-energy()-X
138 tBodyGyro-energy()-Y
139 tBodyGyro-energy()-Z
140 tBodyGyro-igr()-X
141 tBodyGyro-iqr()-Y
142 tBodyGyro-igr()-Z
143 tBodyGyro-entropy()-X
144 tBodyGyro-entropy()-Y
145 tBodyGyro-entropy()-Z
146 tBodyGyro-arCoeff()-X,1
147 tBodyGyro-arCoeff()-X,2
148 tBodyGyro-arCoeff()-X,3
149 tBodyGyro-arCoeff()-X,4
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150 tBodyGyro-arCoeff()-Y,1

```
151 tBodyGyro-arCoeff()-Y,2
152 tBodyGyro-arCoeff()-Y,3
153 tBodyGyro-arCoeff()-Y,4
154 tBodyGyro-arCoeff()-Z,1
155 tBodyGyro-arCoeff()-Z,2
156 tBodyGyro-arCoeff()-Z,3
157 tBodyGyro-arCoeff()-Z,4
158 tBodyGyro-correlation()-X,Y
159 tBodyGyro-correlation()-X,Z
160 tBodyGyro-correlation()-Y,Z
161 tBodyGyroJerk-mean()-X
162 tBodyGyroJerk-mean()-Y
163 tBodyGyroJerk-mean()-Z
164 tBodyGyroJerk-std()-X
165 tBodyGyroJerk-std()-Y
166 tBodyGyroJerk-std()-Z
167 tBodyGyroJerk-mad()-X
168 tBodyGyroJerk-mad()-Y
169 tBodyGyroJerk-mad()-Z
170 tBodyGyroJerk-max()-X
171 tBodyGyroJerk-max()-Y
172 tBodyGyroJerk-max()-Z
173 tBodyGyroJerk-min()-X
174 tBodyGyroJerk-min()-Y
175 tBodyGyroJerk-min()-Z
176 tBodyGyroJerk-sma()
177 tBodyGyroJerk-energy()-X
178 tBodyGyroJerk-energy()-Y
179 tBodyGyroJerk-energy()-Z
180 tBodyGyroJerk-igr()-X
181 tBodyGyroJerk-iqr()-Y
182 tBodyGyroJerk-iqr()-Z
183 tBodyGyroJerk-entropy()-X
184 tBodyGyroJerk-entropy()-Y
185 tBodyGyroJerk-entropy()-Z
186 tBodyGyroJerk-arCoeff()-X,1
187 tBodyGyroJerk-arCoeff()-X,2
188 tBodyGyroJerk-arCoeff()-X,3
189 tBodyGyroJerk-arCoeff()-X,4
190 tBodyGyroJerk-arCoeff()-Y,1
191 tBodyGyroJerk-arCoeff()-Y,2
192 tBodyGyroJerk-arCoeff()-Y,3
193 tBodyGyroJerk-arCoeff()-Y,4
194 tBodyGyroJerk-arCoeff()-Z,1
195 tBodyGyroJerk-arCoeff()-Z,2
196 tBodyGyroJerk-arCoeff()-Z,3
197 tBodyGyroJerk-arCoeff()-Z,4
198 tBodyGyroJerk-correlation()-X,Y
199 tBodyGyroJerk-correlation()-X,Z
```

200 tBodyGyroJerk-correlation()-Y,Z

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201 tBodyAccMag-mean()
202 tBodyAccMag-std()
203 tBodyAccMag-mad()
204 tBodyAccMag-max()
205 tBodyAccMag-min()
206 tBodyAccMag-sma()
207 tBodyAccMag-energy()
208 tBodyAccMag-igr()
209 tBodyAccMag-entropy()
210 tBodyAccMag-arCoeff()1
211 tBodyAccMag-arCoeff()2
212 tBodyAccMag-arCoeff()3
213 tBodyAccMag-arCoeff()4
214 tGravityAccMag-mean()
215 tGravityAccMag-std()
216 tGravityAccMag-mad()
217 tGravityAccMag-max()
218 tGravityAccMag-min()
219 tGravityAccMag-sma()
220 tGravityAccMag-energy()
221 tGravityAccMag-iqr()
222 tGravityAccMag-entropy()
223 tGravityAccMag-arCoeff()1
224 tGravityAccMag-arCoeff()2
225 tGravityAccMag-arCoeff()3
226 tGravityAccMag-arCoeff()4
227 tBodyAccJerkMag-mean()
228 tBodyAccJerkMag-std()
229 tBodyAccJerkMag-mad()
230 tBodyAccJerkMag-max()
231 tBodyAccJerkMag-min()
232 tBodyAccJerkMag-sma()
233 tBodyAccJerkMag-energy()
234 tBodyAccJerkMag-igr()
235 tBodyAccJerkMag-entropy()
236 tBodyAccJerkMag-arCoeff()1
237 tBodyAccJerkMag-arCoeff()2
238 tBodyAccJerkMag-arCoeff()3
239 tBodyAccJerkMag-arCoeff()4
240 tBodyGyroMag-mean()
241 tBodyGyroMag-std()
242 tBodyGyroMag-mad()
243 tBodyGyroMag-max()
244 tBodyGyroMag-min()
245 tBodyGyroMag-sma()
246 tBodyGyroMag-energy()
247 tBodyGyroMag-igr()
248 tBodyGyroMag-entropy()
249 tBodyGyroMag-arCoeff()1
250 tBodyGyroMag-arCoeff()2
```

```
251 tBodyGyroMag-arCoeff()3
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- 252 tBodyGyroMag-arCoeff()4
- 253 tBodyGyroJerkMag-mean()
- 254 tBodyGyroJerkMag-std()
- 255 tBodyGyroJerkMag-mad()
- 256 tBodyGyroJerkMag-max()
- 257 tBodyGyroJerkMag-min()
- 258 tBodyGyroJerkMag-sma()
- 259 tBodyGyroJerkMag-energy()
- 260 tBodyGyroJerkMag-iqr()
- 261 tBodyGyroJerkMag-entropy()
- 262 tBodyGyroJerkMag-arCoeff()1
- 263 tBodyGyroJerkMag-arCoeff()2
- 264 tBodyGyroJerkMag-arCoeff()3
- 265 tBodyGyroJerkMag-arCoeff()4
- 266 fBodyAcc-mean()-X
- 267 fBodyAcc-mean()-Y
- 268 fBodyAcc-mean()-Z
- 269 fBodyAcc-std()-X
- 270 fBodyAcc-std()-Y
- 271 fBodyAcc-std()-Z
- 272 fBodyAcc-mad()-X
- 273 fBodyAcc-mad()-Y
- 274 fBodyAcc-mad()-Z
- 275 fBodyAcc-max()-X
- 276 fBodyAcc-max()-Y
- 277 fBodyAcc-max()-Z
- 278 fBodyAcc-min()-X
- 279 fBodyAcc-min()-Y
- 280 fBodyAcc-min()-Z
- 281 fBodyAcc-sma()
- 282 fBodyAcc-energy()-X
- 283 fBodyAcc-energy()-Y
- 284 fBodyAcc-energy()-Z
- 285 fBodyAcc-iqr()-X
- 286 fBodyAcc-igr()-Y
- 287 fBodyAcc-iqr()-Z
- 288 fBodyAcc-entropy()-X
- 289 fBodyAcc-entropy()-Y
- 290 fBodyAcc-entropy()-Z
- 291 fBodyAcc-maxInds-X
- 292 fBodyAcc-maxInds-Y
- 293 fBodyAcc-maxInds-Z
- 294 fBodyAcc-meanFreq()-X
- 295 fBodyAcc-meanFreq()-Y
- 296 fBodyAcc-meanFreq()-Z
- 297 fBodyAcc-skewness()-X
- 298 fBodyAcc-kurtosis()-X
- 299 fBodyAcc-skewness()-Y
- 300 fBodyAcc-kurtosis()-Y

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301 fBodyAcc-skewness()-Z
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- 302 fBodyAcc-kurtosis()-Z
- 303 fBodyAcc-bandsEnergy()-1,8
- 304 fBodyAcc-bandsEnergy()-9,16
- 305 fBodyAcc-bandsEnergy()-17,24
- 306 fBodyAcc-bandsEnergy()-25,32
- 307 fBodyAcc-bandsEnergy()-33,40
- 308 fBodyAcc-bandsEnergy()-41,48
- 309 fBodyAcc-bandsEnergy()-49,56
- 310 fBodyAcc-bandsEnergy()-57,64
- 311 fBodyAcc-bandsEnergy()-1,16
- 312 fBodyAcc-bandsEnergy()-17,32
- 212 fbodyAcc bandsEnergy() 17,52
- 313 fBodyAcc-bandsEnergy()-33,48
  314 fBodyAcc-bandsEnergy()-49,64
- 315 fBodyAcc-bandsEnergy()-1,24
- 316 fBodyAcc-bandsEnergy()-25,48
- 317 fBodyAcc-bandsEnergy()-1,8
- 318 fBodyAcc-bandsEnergy()-9,16
- 319 fBodyAcc-bandsEnergy()-17,24
- 320 fBodyAcc-bandsEnergy()-25,32
- 321 fBodyAcc-bandsEnergy()-33,40
- 322 fBodyAcc-bandsEnergy()-41,48
- 323 fBodyAcc-bandsEnergy()-49,56
- 324 fBodyAcc-bandsEnergy()-57,64
- 325 fBodyAcc-bandsEnergy()-1,16
- 326 fBodyAcc-bandsEnergy()-17,32
- 327 fBodyAcc-bandsEnergy()-33,48
- 328 fBodyAcc-bandsEnergy()-49,64
- 329 fBodyAcc-bandsEnergy()-1,24
- 330 fBodyAcc-bandsEnergy()-25,48
- 221 fPodyAss bandsEnergy() 1 0
- 331 fBodyAcc-bandsEnergy()-1,8
- 332 fBodyAcc-bandsEnergy()-9,16
- 333 fBodyAcc-bandsEnergy()-17,24
- 334 fBodyAcc-bandsEnergy()-25,32
- 335 fBodyAcc-bandsEnergy()-33,40
- 336 fBodyAcc-bandsEnergy()-41,48
- 337 fBodyAcc-bandsEnergy()-49,56
- 338 fBodyAcc-bandsEnergy()-57,64
- 339 fBodyAcc-bandsEnergy()-1,16
- 340 fBodyAcc-bandsEnergy()-17,32
- 341 fBodyAcc-bandsEnergy()-33,48
- 342 fBodyAcc-bandsEnergy()-49,64
- 343 fBodyAcc-bandsEnergy()-1,24
- 344 fBodyAcc-bandsEnergy()-25,48
- 345 fBodyAccJerk-mean()-X
- 346 fBodyAccJerk-mean()-Y
- 347 fBodyAccJerk-mean()-Z
- 348 fBodyAccJerk-std()-X
- 349 fBodyAccJerk-std()-Y
- 350 fBodyAccJerk-std()-Z

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351 fBodyAccJerk-mad()-X
```

- 352 fBodyAccJerk-mad()-Y
- 353 fBodyAccJerk-mad()-Z
- 354 fBodyAccJerk-max()-X
- 355 fBodyAccJerk-max()-Y
- 356 fBodyAccJerk-max()-Z
- 357 fBodyAccJerk-min()-X
- 358 fBodyAccJerk-min()-Y
- 359 fBodyAccJerk-min()-Z
- 360 fBodyAccJerk-sma()
- 361 fBodyAccJerk-energy()-X
- 362 fBodyAccJerk-energy()-Y
- 363 fBodyAccJerk-energy()-Z
- 364 fBodyAccJerk-igr()-X
- 365 fBodyAccJerk-igr()-Y
- 366 fBodyAccJerk-iqr()-Z
- 367 fBodyAccJerk-entropy()-X
- 368 fBodyAccJerk-entropy()-Y
- 369 fBodyAccJerk-entropy()-Z
- 370 fBodyAccJerk-maxInds-X
- 371 fBodyAccJerk-maxInds-Y
- 372 fBodyAccJerk-maxInds-Z
- 373 fBodyAccJerk-meanFreq()-X
- 374 fBodyAccJerk-meanFreq()-Y
- 375 fBodyAccJerk-meanFreq()-Z
- 376 fBodyAccJerk-skewness()-X
- 377 fBodyAccJerk-kurtosis()-X
- 378 fBodyAccJerk-skewness()-Y
- 379 fBodyAccJerk-kurtosis()-Y
- 380 fBodyAccJerk-skewness()-Z
- 381 fBodyAccJerk-kurtosis()-Z
- 382 fBodyAccJerk-bandsEnergy()-1,8
- 383 fBodyAccJerk-bandsEnergy()-9,16
- 384 fBodyAccJerk-bandsEnergy()-17,24
- 385 fBodyAccJerk-bandsEnergy()-25,32
- 386 fBodyAccJerk-bandsEnergy()-33,40
- 387 fBodyAccJerk-bandsEnergy()-41,48
- 388 fBodyAccJerk-bandsEnergy()-49,56
- 389 fBodyAccJerk-bandsEnergy()-57,64
- 390 fBodyAccJerk-bandsEnergy()-1,16
- 391 fBodyAccJerk-bandsEnergy()-17,32
- 392 fBodyAccJerk-bandsEnergy()-33,48
- 393 fBodyAccJerk-bandsEnergy()-49,64 394 fBodyAccJerk-bandsEnergy()-1,24
- 395 fBodyAccJerk-bandsEnergy()-25,48
- 396 fBodyAccJerk-bandsEnergy()-1,8
- 397 fBodyAccJerk-bandsEnergy()-9,16
- 398 fBodyAccJerk-bandsEnergy()-17,24
- 399 fBodyAccJerk-bandsEnergy()-25,32
- 400 fBodyAccJerk-bandsEnergy()-33,40

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401 fBodyAccJerk-bandsEnergy()-41,48
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- 402 fBodyAccJerk-bandsEnergy()-49,56
- 403 fBodyAccJerk-bandsEnergy()-57,64
- 404 fBodyAccJerk-bandsEnergy()-1,16
- 405 fBodyAccJerk-bandsEnergy()-17,32
- 406 fBodyAccJerk-bandsEnergy()-33,48
- 407 fBodyAccJerk-bandsEnergy()-49,64
- 408 fBodyAccJerk-bandsEnergy()-1,24
- 409 fBodyAccJerk-bandsEnergy()-25,48
- 410 fBodyAccJerk-bandsEnergy()-1,8
- 411 fBodyAccJerk-bandsEnergy()-9,16
- 412 fBodyAccJerk-bandsEnergy()-17,24
- 413 fBodyAccJerk-bandsEnergy()-25,32
- 414 fBodyAccJerk-bandsEnergy()-33,40
- 415 fBodyAccJerk-bandsEnergy()-41,48
- 416 fBodyAccJerk-bandsEnergy()-49,56
- 417 fBodyAccJerk-bandsEnergy()-57,64
- 418 fBodyAccJerk-bandsEnergy()-1,16
- 419 fBodyAccJerk-bandsEnergy()-17,32
- 420 fBodyAccJerk-bandsEnergy()-33,48
- 421 fBodyAccJerk-bandsEnergy()-49,64
- 422 fBodyAccJerk-bandsEnergy()-1,24
- 423 fBodyAccJerk-bandsEnergy()-25,48
- 424 fBodyGyro-mean()-X
- 425 fBodyGyro-mean()-Y
- 426 fBodyGyro-mean()-Z
- 427 fBodyGyro-std()-X
- 428 fBodyGyro-std()-Y
- 429 fBodyGyro-std()-Z
- 430 fBodyGyro-mad()-X
- 431 fBodyGyro-mad()-Y
- 432 fBodyGyro-mad()-Z
- 433 fBodvGvro-max()-X
- 434 fBodyGyro-max()-Y
- 435 fBodyGyro-max()-Z
- 436 fBodyGyro-min()-X
- 437 fBodyGyro-min()-Y
- 438 fBodyGyro-min()-Z
- 439 fBodyGyro-sma()
- 440 fBodyGyro-energy()-X
- 441 fBodyGyro-energy()-Y
- 442 fBodyGyro-energy()-Z
- 443 fBodyGyro-igr()-X
- 444 fBodyGyro-igr()-Y
- 445 fBodyGyro-igr()-Z
- 446 fBodyGyro-entropy()-X
- 447 fBodyGyro-entropy()-Y
- 448 fBodyGyro-entropy()-Z
- 449 fBodyGyro-maxInds-X
- 450 fBodyGyro-maxInds-Y

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451 fBodyGyro-maxInds-Z
452 fBodyGyro-meanFreg()-X
453 fBodyGyro-meanFreq()-Y
454 fBodyGyro-meanFreg()-Z
455 fBodyGyro-skewness()-X
456 fBodyGyro-kurtosis()-X
457 fBodyGyro-skewness()-Y
458 fBodyGyro-kurtosis()-Y
459 fBodyGyro-skewness()-Z
460 fBodyGyro-kurtosis()-Z
461 fBodyGyro-bandsEnergy()-1,8
462 fBodyGyro-bandsEnergy()-9,16
463 fBodyGyro-bandsEnergy()-17,24
464 fBodyGyro-bandsEnergy()-25,32
465 fBodyGyro-bandsEnergy()-33,40
466 fBodyGyro-bandsEnergy()-41,48
467 fBodyGyro-bandsEnergy()-49,56
468 fBodyGyro-bandsEnergy()-57,64
469 fBodyGyro-bandsEnergy()-1,16
470 fBodyGyro-bandsEnergy()-17,32
471 fBodyGyro-bandsEnergy()-33,48
472 fBodyGyro-bandsEnergy()-49,64
473 fBodyGyro-bandsEnergy()-1,24
474 fBodyGyro-bandsEnergy()-25,48
475 fBodyGyro-bandsEnergy()-1,8
476 fBodyGyro-bandsEnergy()-9,16
477 fBodyGyro-bandsEnergy()-17,24
478 fBodyGyro-bandsEnergy()-25,32
479 fBodyGyro-bandsEnergy()-33,40
480 fBodyGyro-bandsEnergy()-41,48
481 fBodyGyro-bandsEnergy()-49,56
482 fBodyGyro-bandsEnergy()-57,64
483 fBodyGyro-bandsEnergy()-1,16
484 fBodyGyro-bandsEnergy()-17,32
485 fBodyGyro-bandsEnergy()-33,48
486 fBodyGyro-bandsEnergy()-49,64
487 fBodyGyro-bandsEnergy()-1,24
488 fBodyGyro-bandsEnergy()-25,48
489 fBodyGyro-bandsEnergy()-1,8
490 fBodyGyro-bandsEnergy()-9,16
491 fBodyGyro-bandsEnergy()-17,24
492 fBodyGyro-bandsEnergy()-25,32
493 fBodyGyro-bandsEnergy()-33,40
494 fBodyGyro-bandsEnergy()-41,48
495 fBodyGyro-bandsEnergy()-49,56
496 fBodyGyro-bandsEnergy()-57,64
497 fBodyGyro-bandsEnergy()-1,16
498 fBodyGyro-bandsEnergy()-17,32
499 fBodyGyro-bandsEnergy()-33,48
500 fBodyGyro-bandsEnergy()-49,64
```

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501 fBodyGyro-bandsEnergy()-1,24
502 fBodyGyro-bandsEnergy()-25,48
503 fBodyAccMag-mean()
504 fBodyAccMag-std()
505 fBodyAccMag-mad()
506 fBodyAccMag-max()
507 fBodyAccMag-min()
508 fBodyAccMag-sma()
509 fBodyAccMag-energy()
510 fBodyAccMag-iqr()
511 fBodyAccMag-entropy()
512 fBodyAccMag-maxInds
513 fBodyAccMag-meanFreq()
514 fBodyAccMag-skewness()
515 fBodyAccMag-kurtosis()
516 fBodyBodyAccJerkMag-mean()
517 fBodyBodyAccJerkMag-std()
518 fBodyBodyAccJerkMag-mad()
519 fBodyBodyAccJerkMag-max()
520 fBodyBodyAccJerkMag-min()
521 fBodyBodyAccJerkMag-sma()
522 fBodyBodyAccJerkMag-energy()
523 fBodyBodyAccJerkMag-iqr()
524 fBodyBodyAccJerkMag-entropy()
525 fBodyBodyAccJerkMag-maxInds
526 fBodyBodyAccJerkMag-meanFreq()
527 fBodyBodyAccJerkMag-skewness()
528 fBodyBodyAccJerkMag-kurtosis()
529 fBodyBodyGyroMag-mean()
530 fBodyBodyGyroMag-std()
531 fBodyBodyGyroMag-mad()
532 fBodyBodyGyroMag-max()
533 fBodyBodyGyroMag-min()
534 fBodyBodyGyroMag-sma()
535 fBodyBodyGyroMag-energy()
536 fBodyBodyGyroMag-igr()
537 fBodyBodyGyroMag-entropy()
538 fBodyBodyGyroMag-maxInds
539 fBodyBodyGyroMag-meanFreg()
540 fBodyBodyGyroMag-skewness()
541 fBodyBodyGyroMag-kurtosis()
542 fBodyBodyGyroJerkMag-mean()
543 fBodyBodyGyroJerkMag-std()
544 fBodyBodyGyroJerkMag-mad()
545 fBodyBodyGyroJerkMag-max()
546 fBodyBodyGyroJerkMag-min()
547 fBodyBodyGyroJerkMag-sma()
548 fBodyBodyGyroJerkMag-energy()
549 fBodyBodyGyroJerkMag-iqr()
550 fBodyBodyGyroJerkMag-entropy()
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- 551 fBodyBodyGyroJerkMag-maxInds
- 552 fBodyBodyGyroJerkMag-meanFreq()
- 553 fBodyBodyGyroJerkMag-skewness()
- 554 fBodyBodyGyroJerkMag-kurtosis()
- 555 angle(tBodyAccMean,gravity)
- 556 angle(tBodyAccJerkMean),gravityMean)
- 557 angle(tBodyGyroMean,gravityMean)
- 558 angle(tBodyGyroJerkMean,gravityMean)
- 559 angle(X,gravityMean)
- 560 angle(Y,gravityMean)
- 561 angle(Z,gravityMean)