

HONOR AWARDS

Ames Research Center

Dryden Research Center

Glenn Research Center

Goddard Space Flight Center

Jet Propulsion Laboratory

Langley Research Center

Marshall Space Flight Center

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1
00:00:10,470 --> 00:00:08,230
ladies and gentlemen

2
00:00:13,270 --> 00:00:10,480
i would like to welcome you to the 2011

3
00:00:15,030 --> 00:00:13,280
agency honors award program

4
00:00:17,029 --> 00:00:15,040
my name is garvey macintosh and i will

5
00:00:18,790 --> 00:00:17,039
serve as your mc master of ceremonies

6
00:00:20,470 --> 00:00:18,800
for today

7
00:00:22,630 --> 00:00:20,480
please rise for the presentation of

8
00:00:24,790 --> 00:00:22,640
colors by the military district of

9
00:00:26,870 --> 00:00:24,800
washington's joint armed forces color

10
00:00:28,870 --> 00:00:26,880
guard and remain standing during the

11
00:00:42,790 --> 00:00:28,880
performance of the national anthem by

12
00:00:42,800 --> 00:00:55,510
fun

13
00:01:13,670 --> 00:01:08,469

oh

14

00:01:19,030 --> 00:01:13,680

can you see

15

00:01:22,270 --> 00:01:20,270

what so

16

00:01:23,910 --> 00:01:22,280

proudly we

17

00:01:28,950 --> 00:01:23,920

hailed

18

00:01:33,749 --> 00:01:28,960

at the twilight's last gleaming

19

00:01:35,310 --> 00:01:33,759

who's brought stripes and bright stars

20

00:01:38,469 --> 00:01:35,320

through the

21

00:01:41,630 --> 00:01:38,479

perilous fight

22

00:01:45,990 --> 00:01:41,640

or the ramparts we

23

00:01:48,230 --> 00:01:46,000

watched were so gallantly

24

00:01:49,670 --> 00:01:48,240

streaming

25

00:01:50,350 --> 00:01:49,680

and

26
00:01:53,670 --> 00:01:50,360
the

27
00:01:56,550 --> 00:01:53,680
rockets regular

28
00:01:59,190 --> 00:01:56,560
the bombs bursting

29
00:02:01,429 --> 00:01:59,200
in air

30
00:02:04,550 --> 00:02:01,439
gave proof

31
00:02:07,830 --> 00:02:04,560
through the night

32
00:02:09,669 --> 00:02:07,840
that our flag will

33
00:02:10,430 --> 00:02:09,679
there

34
00:02:16,510 --> 00:02:10,440
oh

35
00:02:16,520 --> 00:02:23,030
banner yet way

36
00:02:23,040 --> 00:02:29,030
or the land of the free

37
00:02:34,070 --> 00:02:30,790
and

38
00:02:41,990 --> 00:02:37,190

of the

39

00:02:42,000 --> 00:02:46,869

horde

40

00:03:03,110 --> 00:02:48,070

what

41

00:03:03,120 --> 00:03:06,949

please be seated

42

00:03:10,710 --> 00:03:08,710

i would like to extend our appreciation

43

00:03:12,949 --> 00:03:10,720

to the military district of washington's

44

00:03:14,630 --> 00:03:12,959

joint armed forces color guard

45

00:03:16,070 --> 00:03:14,640

and omega jones for the outstanding

46

00:03:25,990 --> 00:03:16,080

performance

47

00:03:28,789 --> 00:03:27,270

at this time

48

00:03:29,990 --> 00:03:28,799

i would like to introduce mr chris

49

00:03:32,309 --> 00:03:30,000

scalise

50

00:03:40,789 --> 00:03:32,319

nasa's associate administrator for the

51
00:03:45,589 --> 00:03:42,710
well good afternoon everybody and and

52
00:03:46,710 --> 00:03:45,599
welcome to the honorees and the families

53
00:03:49,830 --> 00:03:46,720
today

54
00:03:52,149 --> 00:03:49,840
for the uh the honor awards

55
00:03:54,630 --> 00:03:52,159
uh you know it's uh i apologize first

56
00:03:56,550 --> 00:03:54,640
for us being late one of the things we

57
00:03:59,429 --> 00:03:56,560
we get to do all the time

58
00:04:00,630 --> 00:03:59,439
is uh budget meetings so it ran a little

59
00:04:02,789 --> 00:04:00,640
bit over

60
00:04:04,470 --> 00:04:02,799
um and i apologize to all of you for

61
00:04:06,149 --> 00:04:04,480
making you have to wait for us to to

62
00:04:08,550 --> 00:04:06,159
come down for that but one of the most

63
00:04:09,350 --> 00:04:08,560

satisfying things that we get to do is

64

00:04:14,309 --> 00:04:09,360

to

65

00:04:16,310 --> 00:04:14,319

honor you the people that have done so

66

00:04:19,030 --> 00:04:16,320

much for the agency and we don't get

67

00:04:21,189 --> 00:04:19,040

very many opportunities to do that but

68

00:04:22,550 --> 00:04:21,199

uh today and a few other times during

69

00:04:24,390 --> 00:04:22,560

the year we do

70

00:04:26,629 --> 00:04:24,400

so i'd like to take this opportunity to

71

00:04:28,310 --> 00:04:26,639

congratulate all the honorees and more

72

00:04:29,270 --> 00:04:28,320

importantly to congratulate the families

73

00:04:30,790 --> 00:04:29,280

because

74

00:04:32,550 --> 00:04:30,800

as we all know you couldn't do it

75

00:04:34,710 --> 00:04:32,560

without the backing of your families and

76

00:04:37,030 --> 00:04:34,720

the support that you get there so this

77

00:04:39,749 --> 00:04:37,040

is also a congratulation to the families

78

00:04:41,030 --> 00:04:39,759

for putting up with the honorees

79

00:04:51,110 --> 00:04:41,040

uh

80

00:04:53,110 --> 00:04:51,120

charlie bolden who has been from here

81

00:04:54,310 --> 00:04:53,120

all the way up to there and after this

82

00:04:58,150 --> 00:04:54,320

afternoon's meeting probably would like

83

00:05:05,270 --> 00:05:00,710

thank you

84

00:05:08,629 --> 00:05:06,950

thanks very much to uh to all of you

85

00:05:11,510 --> 00:05:08,639

again let me echo what chris said we do

86

00:05:13,830 --> 00:05:11,520

apologize for being late and uh it was a

87

00:05:15,510 --> 00:05:13,840

fun meeting

88

00:05:17,909 --> 00:05:15,520

let me just put it there

89

00:05:19,990 --> 00:05:17,919

hello there it is good to see all of you

90

00:05:22,390 --> 00:05:20,000

um and i want to thank everybody for

91

00:05:24,230 --> 00:05:22,400

coming out again let me echo

92

00:05:27,270 --> 00:05:24,240

thanks to the group that that chris

93

00:05:29,590 --> 00:05:27,280

mentioned and that's the families um you

94

00:05:31,909 --> 00:05:29,600

know we get to come have fun do fun

95

00:05:33,590 --> 00:05:31,919

things believe it or not it may not it

96

00:05:35,510 --> 00:05:33,600

may not be evidenced by some of the

97

00:05:37,270 --> 00:05:35,520

comments that we make by the time we get

98

00:05:38,629 --> 00:05:37,280

home at the end of the day

99

00:05:42,870 --> 00:05:38,639

but

100

00:05:44,469 --> 00:05:42,880

blessed all of us

101
00:05:46,310 --> 00:05:44,479
and i hope everyone who's being honored

102
00:05:47,270 --> 00:05:46,320
today feels this way i hope i'm speaking

103
00:05:49,350 --> 00:05:47,280
for you

104
00:05:52,550 --> 00:05:49,360
uh we are blessed to be

105
00:05:54,950 --> 00:05:52,560
involved in such an organization as nasa

106
00:05:57,350 --> 00:05:54,960
um i get an opportunity to represent you

107
00:05:59,670 --> 00:05:57,360
all around the world quite a bit

108
00:06:00,710 --> 00:05:59,680
and let me tell you

109
00:06:02,469 --> 00:06:00,720
i just

110
00:06:04,790 --> 00:06:02,479
i think it's unfair

111
00:06:07,189 --> 00:06:04,800
that uh that i get to stand up and

112
00:06:09,510 --> 00:06:07,199
represent a group like this because you

113
00:06:11,510 --> 00:06:09,520

are so well respected everywhere and

114

00:06:13,590 --> 00:06:11,520

what i'd like to do if you'll bear with

115

00:06:14,790 --> 00:06:13,600

me is i want to i want to try to explain

116

00:06:17,029 --> 00:06:14,800

some of the things that we've done in

117

00:06:18,550 --> 00:06:17,039

this past year that hopefully will help

118

00:06:21,990 --> 00:06:18,560

you understand why people are being

119

00:06:24,070 --> 00:06:22,000

recognized this is a very special day um

120

00:06:27,110 --> 00:06:24,080

you know we could we could come to this

121

00:06:29,670 --> 00:06:27,120

day and not have any awards to give uh

122

00:06:32,390 --> 00:06:29,680

but then it would be really really

123

00:06:35,270 --> 00:06:32,400

really unusual with the talent that we

124

00:06:37,670 --> 00:06:35,280

have in this organization we're honoring

125

00:06:39,749 --> 00:06:37,680

men and women today who have made a real

126

00:06:42,469 --> 00:06:39,759

difference over the past year

127

00:06:43,830 --> 00:06:42,479

uh so this is not a persistence award

128

00:06:45,029 --> 00:06:43,840

you're not going to see any of those

129

00:06:47,909 --> 00:06:45,039

we're not given

130

00:06:49,909 --> 00:06:47,919

uh you know longevity awards these are

131

00:06:52,070 --> 00:06:49,919

awards that are being given for specific

132

00:06:54,070 --> 00:06:52,080

actions whether it be in a group or

133

00:06:56,870 --> 00:06:54,080

whether it be individuals and there are

134

00:07:00,150 --> 00:06:56,880

things that have uh have caused the

135

00:07:03,189 --> 00:07:00,160

agency to be recognized in a good way so

136

00:07:05,510 --> 00:07:03,199

so it's really special each of you being

137

00:07:07,510 --> 00:07:05,520

recognized has contributed to many of

138

00:07:09,909 --> 00:07:07,520

the successes that we've had

139

00:07:13,029 --> 00:07:09,919

over this last year

140

00:07:15,189 --> 00:07:13,039

uh i am so proud to say having been a

141

00:07:17,990 --> 00:07:15,199

person who had who was blessed to fly on

142

00:07:20,390 --> 00:07:18,000

shuttle um you know i asked you all when

143

00:07:23,990 --> 00:07:20,400

i became the administrator to help me

144

00:07:26,390 --> 00:07:24,000

uh see us fly out the shuttle safely um

145

00:07:28,870 --> 00:07:26,400

and and we are we're on the verge of

146

00:07:29,670 --> 00:07:28,880

doing that uh you know next week we'll

147

00:07:31,990 --> 00:07:29,680

launch

148

00:07:34,790 --> 00:07:32,000

sts-135

149

00:07:36,629 --> 00:07:34,800

for many of you who have been here since

150

00:07:38,230 --> 00:07:36,639

since sts-1

151
00:07:40,950 --> 00:07:38,240
you're probably like me and it's going

152
00:07:43,189 --> 00:07:40,960
to be kind of bittersweet

153
00:07:45,350 --> 00:07:43,199
and emotional and that's good

154
00:07:47,510 --> 00:07:45,360
um i tell people when i when i have an

155
00:07:49,270 --> 00:07:47,520
opportunity to do interviews that i will

156
00:07:52,390 --> 00:07:49,280
probably be in tears

157
00:07:55,830 --> 00:07:52,400
uh as i stand on the runway uh after

158
00:07:57,830 --> 00:07:55,840
wheel stop for uh for atlantis and 135

159
00:08:00,469 --> 00:07:57,840
but they will be tears of joy

160
00:08:02,710 --> 00:08:00,479
for a number of reasons one and most

161
00:08:04,950 --> 00:08:02,720
importantly is because it will mean that

162
00:08:06,469 --> 00:08:04,960
we have safely flown out the program

163
00:08:08,150 --> 00:08:06,479

and we have done exactly what we told

164

00:08:09,749 --> 00:08:08,160

people we would do we will have

165

00:08:11,830 --> 00:08:09,759

completed a course

166

00:08:13,350 --> 00:08:11,840

on which we set

167

00:08:14,790 --> 00:08:13,360

six years ago

168

00:08:17,189 --> 00:08:14,800

it was hard

169

00:08:19,749 --> 00:08:17,199

and it remains difficult but but we stay

170

00:08:21,350 --> 00:08:19,759

focused and everything will work well

171

00:08:23,589 --> 00:08:21,360

this year

172

00:08:25,029 --> 00:08:23,599

we completed construction of the u.s

173

00:08:26,869 --> 00:08:25,039

element of the international space

174

00:08:29,110 --> 00:08:26,879

station which means for all intents and

175

00:08:30,629 --> 00:08:29,120

purposes we completed construction of

176

00:08:33,029 --> 00:08:30,639

the station and it is now the

177

00:08:35,670 --> 00:08:33,039

centerpiece of our human exploration and

178

00:08:37,829 --> 00:08:35,680

because of your efforts again uh we can

179

00:08:39,509 --> 00:08:37,839

see our way to flying to flying the

180

00:08:41,509 --> 00:08:39,519

international space station and

181

00:08:44,949 --> 00:08:41,519

enhancing our utilization through at

182

00:08:46,949 --> 00:08:44,959

least 2020 if not beyond and every time

183

00:08:48,550 --> 00:08:46,959

i travel again around the world

184

00:08:51,110 --> 00:08:48,560

our international partners are

185

00:08:53,509 --> 00:08:51,120

incredibly thankful that we uh saw this

186

00:08:55,990 --> 00:08:53,519

through so so you need to be

187

00:08:57,670 --> 00:08:56,000

you need to be recognized for that

188

00:09:00,310 --> 00:08:57,680

it um

189

00:09:04,070 --> 00:09:00,320

station is just an absolutely amazing

190

00:09:05,750 --> 00:09:04,080

milestone in the annals of human history

191

00:09:07,670 --> 00:09:05,760

so we can all say that we were

192

00:09:09,509 --> 00:09:07,680

privileged to have been here

193

00:09:11,350 --> 00:09:09,519

at a time that humankind that that

194

00:09:12,870 --> 00:09:11,360

people were able to do

195

00:09:14,630 --> 00:09:12,880

what we did in construction and

196

00:09:15,590 --> 00:09:14,640

operation of the international space

197

00:09:17,350 --> 00:09:15,600

station

198

00:09:19,350 --> 00:09:17,360

this year uh we did some things that

199

00:09:20,710 --> 00:09:19,360

people were quite surprised to find nasa

200

00:09:22,230 --> 00:09:20,720

involved

201
00:09:24,630 --> 00:09:22,240
you know there were there were chilean

202
00:09:26,470 --> 00:09:24,640
miners who were trapped uh several

203
00:09:29,269 --> 00:09:26,480
thousand feet below ground and i don't

204
00:09:31,509 --> 00:09:29,279
think anybody ever expected uh that nasa

205
00:09:33,750 --> 00:09:31,519
would show up and would play a vital

206
00:09:35,590 --> 00:09:33,760
role in their rescue and yet

207
00:09:38,150 --> 00:09:35,600
when we found that they

208
00:09:39,990 --> 00:09:38,160
that they were in fact alive

209
00:09:42,230 --> 00:09:40,000
we had people who came forward and said

210
00:09:44,550 --> 00:09:42,240
hey can we help

211
00:09:46,870 --> 00:09:44,560
we just know a few little things that we

212
00:09:49,350 --> 00:09:46,880
might be able to do that will contribute

213
00:09:51,670 --> 00:09:49,360

and we ended up playing a major role uh

214

00:09:54,070 --> 00:09:51,680

dr mike duncan and his team

215

00:09:55,430 --> 00:09:54,080

went down and they represented again all

216

00:09:57,590 --> 00:09:55,440

of you many of you who are being

217

00:09:59,509 --> 00:09:57,600

recognized today

218

00:10:01,750 --> 00:09:59,519

there were four people that that that

219

00:10:03,910 --> 00:10:01,760

stood up for us but they represented

220

00:10:06,470 --> 00:10:03,920

literally thousands back here who helped

221

00:10:07,750 --> 00:10:06,480

make the chilean mine miners rescue

222

00:10:10,230 --> 00:10:07,760

possible

223

00:10:12,870 --> 00:10:10,240

you provided support at a time of peril

224

00:10:15,110 --> 00:10:12,880

actually for people along the gulf coast

225

00:10:17,670 --> 00:10:15,120

after the gulf oil spill and again

226

00:10:21,509 --> 00:10:17,680

because of what what you were able to do

227

00:10:23,350 --> 00:10:21,519

we were able to help uh detect track and

228

00:10:25,110 --> 00:10:23,360

and actually follow the dissipation

229

00:10:28,470 --> 00:10:25,120

dissipation of the oil spill in the gulf

230

00:10:30,790 --> 00:10:28,480

of mexico uh we've launched satellites

231

00:10:32,790 --> 00:10:30,800

those some to study the oceans

232

00:10:36,870 --> 00:10:32,800

uh we have actually helped with

233

00:10:38,550 --> 00:10:36,880

visualization of future aircraft and we

234

00:10:41,350 --> 00:10:38,560

we have actually helped american

235

00:10:43,190 --> 00:10:41,360

industry the aircraft industry to make

236

00:10:45,190 --> 00:10:43,200

large improvements on their performance

237

00:10:47,350 --> 00:10:45,200

whether it's reduction of noise

238

00:10:49,190 --> 00:10:47,360

reduction of pollutants and the like and

239

00:10:50,630 --> 00:10:49,200

that's all because of what you all have

240

00:10:51,750 --> 00:10:50,640

done

241

00:10:53,350 --> 00:10:51,760

um

242

00:10:55,750 --> 00:10:53,360

we said goodbye

243

00:10:58,630 --> 00:10:55,760

to one of our friends uh in a far-off

244

00:11:01,670 --> 00:10:58,640

place when we bid farewell to spirit

245

00:11:04,710 --> 00:11:01,680

uh on mars but but if for those of you

246

00:11:08,389 --> 00:11:04,720

who follow the mars rover program uh

247

00:11:11,509 --> 00:11:08,399

spirit was like an old old man or woman

248

00:11:12,470 --> 00:11:11,519

uh that greatly outlived its expected

249

00:11:14,790 --> 00:11:12,480

life

250

00:11:17,190 --> 00:11:14,800

and so we should be proud of of what it

251
00:11:19,110 --> 00:11:17,200
accomplished and we're standing uh i

252
00:11:22,230 --> 00:11:19,120
mean just that close now to launching

253
00:11:24,710 --> 00:11:22,240
what will be the largest um rover to

254
00:11:26,949 --> 00:11:24,720
ever go to mars when we launch uh

255
00:11:30,310 --> 00:11:26,959
curiosity the mars science laboratory in

256
00:11:31,910 --> 00:11:30,320
november uh we dropped a satellite in

257
00:11:33,430 --> 00:11:31,920
into orbit around the planet mercury the

258
00:11:35,190 --> 00:11:33,440
first time that had ever been done the

259
00:11:37,430 --> 00:11:35,200
closest planet to the sun

260
00:11:38,870 --> 00:11:37,440
uh i i was privileged to be there on the

261
00:11:40,310 --> 00:11:38,880
night that it that it went into orbit

262
00:11:41,829 --> 00:11:40,320
and i was like a kid in a candy store

263
00:11:44,389 --> 00:11:41,839

and i didn't i didn't know i would be

264

00:11:46,470 --> 00:11:44,399

that way but uh you know finding out

265

00:11:49,269 --> 00:11:46,480

what planetary scientists what excites

266

00:11:50,629 --> 00:11:49,279

them uh when they can't look and see

267

00:11:52,870 --> 00:11:50,639

their vehicle do stuff but they're

268

00:11:54,550 --> 00:11:52,880

depending on data to see it and it and

269

00:11:56,710 --> 00:11:54,560

it means a lot to them

270

00:11:58,629 --> 00:11:56,720

we also launched a website

271

00:12:00,949 --> 00:11:58,639

to tell the stories of nasa's women and

272

00:12:02,710 --> 00:12:00,959

to help girls and young women now in

273

00:12:04,550 --> 00:12:02,720

school to potentially consider following

274

00:12:06,790 --> 00:12:04,560

the paths of science technology

275

00:12:09,350 --> 00:12:06,800

engineering and math and we have won

276

00:12:10,790 --> 00:12:09,360

awards uh in the fields of community in

277

00:12:13,190 --> 00:12:10,800

the field of communications to the

278

00:12:15,590 --> 00:12:13,200

extent that we never did before so again

279

00:12:17,030 --> 00:12:15,600

you should all feel very very proud uh

280

00:12:19,110 --> 00:12:17,040

and they tell me this is the important

281

00:12:21,430 --> 00:12:19,120

point in my comments

282

00:12:23,350 --> 00:12:21,440

the people we honor today

283

00:12:25,990 --> 00:12:23,360

i got it all right

284

00:12:27,750 --> 00:12:26,000

uh they conceived and planned and

285

00:12:29,350 --> 00:12:27,760

managed the full range of activities

286

00:12:31,190 --> 00:12:29,360

that make all of these things that i've

287

00:12:32,629 --> 00:12:31,200

just talked about possible

288

00:12:34,310 --> 00:12:32,639

they might have been in the front of the

289

00:12:35,990 --> 00:12:34,320

cameras in leading missions or they

290

00:12:37,350 --> 00:12:36,000

might have been behind the scenes making

291

00:12:39,269 --> 00:12:37,360

things work

292

00:12:41,430 --> 00:12:39,279

when your mission is to explore the

293

00:12:43,829 --> 00:12:41,440

universe to make life better on earth

294

00:12:45,430 --> 00:12:43,839

you need a vast and diverse skill set

295

00:12:47,269 --> 00:12:45,440

and it's my privilege to witness the

296

00:12:49,190 --> 00:12:47,279

ways the nasa workforce uses their

297

00:12:50,790 --> 00:12:49,200

skills in so many innovative ways

298

00:12:52,629 --> 00:12:50,800

throughout the year

299

00:12:54,870 --> 00:12:52,639

our space program is essential to our

300

00:12:57,030 --> 00:12:54,880

nation's well-being its technological

301
00:12:59,910 --> 00:12:57,040
developments benefit each and every one

302
00:13:01,829 --> 00:12:59,920
of us in our daily lives

303
00:13:04,389 --> 00:13:01,839
it's good jobs that are vital to the

304
00:13:06,230 --> 00:13:04,399
economy and perhaps most importantly it

305
00:13:08,310 --> 00:13:06,240
inspires our nation and the world to

306
00:13:09,670 --> 00:13:08,320
consider the highest potential of which

307
00:13:11,670 --> 00:13:09,680
we are capable

308
00:13:13,910 --> 00:13:11,680
the next generation is looking to all of

309
00:13:16,069 --> 00:13:13,920
us to jumpstart that future

310
00:13:18,310 --> 00:13:16,079
so i want to again thank each and every

311
00:13:20,389 --> 00:13:18,320
one of today's honorees and your

312
00:13:22,550 --> 00:13:20,399
families for your commitment to

313
00:13:24,870 --> 00:13:22,560

excellence and for helping nasa

314

00:13:26,389 --> 00:13:24,880

uh to carry out the proud our proud

315

00:13:28,790 --> 00:13:26,399

legacy

316

00:13:30,949 --> 00:13:28,800

few agencies few agencies in this

317

00:13:33,430 --> 00:13:30,959

country have the high profile that we

318

00:13:35,110 --> 00:13:33,440

command and you make me proud to come to

319

00:13:37,430 --> 00:13:35,120

work every day

320

00:13:40,069 --> 00:13:37,440

as we embark on a future of new

321

00:13:42,790 --> 00:13:40,079

capabilities and new missions

322

00:13:44,790 --> 00:13:42,800

with ever more challenging destinations

323

00:13:47,110 --> 00:13:44,800

i know that our workforce will rise to

324

00:13:48,710 --> 00:13:47,120

the occasion and that each year you'll

325

00:13:51,430 --> 00:13:48,720

have even more

326

00:13:53,350 --> 00:13:51,440

diverse successes than before

327

00:13:54,790 --> 00:13:53,360

all of you in the audience and those who

328

00:13:56,949 --> 00:13:54,800

we single out

329

00:13:58,629 --> 00:13:56,959

for special honor today will have a part

330

00:14:01,030 --> 00:13:58,639

of that future

331

00:14:03,670 --> 00:14:01,040

i hope as many of you as possible will

332

00:14:05,269 --> 00:14:03,680

want to play a role in nasa's future

333

00:14:07,269 --> 00:14:05,279

because i firmly believe that it is

334

00:14:09,829 --> 00:14:07,279

bright that it is the right to in the

335

00:14:12,230 --> 00:14:09,839

right direction and that the best days

336

00:14:13,670 --> 00:14:12,240

of our agency lie ahead

337

00:14:15,590 --> 00:14:13,680

all of you have my sincere

338

00:14:16,629 --> 00:14:15,600

congratulations in my deep and abiding

339

00:14:18,470 --> 00:14:16,639

respect

340

00:14:21,430 --> 00:14:18,480

i know what it takes to commit to

341

00:14:24,790 --> 00:14:21,440

excellence it's not easy what we do

342

00:14:27,189 --> 00:14:24,800

but you've made it look so so easy

343

00:14:30,949 --> 00:14:27,199

uh here's to another fantastic year for

344

00:14:33,430 --> 00:14:30,959

the agency uh lori my deputy uh asked me

345

00:14:35,030 --> 00:14:33,440

if i would extend congratulations to all

346

00:14:37,189 --> 00:14:35,040

of you

347

00:14:39,350 --> 00:14:37,199

unfortunately today is a day that we're

348

00:14:41,509 --> 00:14:39,360

required to be in the white house

349

00:14:43,350 --> 00:14:41,519

helping recognize veterans employment

350

00:14:44,790 --> 00:14:43,360

and so one of us had to go and i said i

351
00:14:47,990 --> 00:14:44,800
was staying here

352
00:14:50,150 --> 00:14:48,000
so she she drew the short straw but she

353
00:14:51,509 --> 00:14:50,160
does ask me to congratulate all of you

354
00:14:53,670 --> 00:14:51,519
for your accomplishments and for the

355
00:14:55,509 --> 00:14:53,680
recognition today and wishes that she

356
00:14:57,910 --> 00:14:55,519
could be here so

357
00:15:00,310 --> 00:14:57,920
now on to the celebration so chris if

358
00:15:08,470 --> 00:15:00,320
you join me we'll try to find our spots

359
00:15:08,480 --> 00:15:12,949
you all could

360
00:15:12,959 --> 00:15:16,230
i read that pretty well

361
00:15:21,509 --> 00:15:18,949
that's the first time you saw it too

362
00:15:30,470 --> 00:15:21,519
thank you mr scalise mr bolden let's

363
00:15:34,310 --> 00:15:32,069

we will now begin the presentation of

364

00:15:35,829 --> 00:15:34,320

awards

365

00:15:37,829 --> 00:15:35,839

the first category

366

00:15:39,590 --> 00:15:37,839

is the group achievement award

367

00:15:40,870 --> 00:15:39,600

which is awarded to the group of

368

00:15:45,430 --> 00:15:40,880

government

369

00:15:47,509 --> 00:15:45,440

outstanding accomplishment

370

00:15:49,269 --> 00:15:47,519

through the coordination of many

371

00:15:51,269 --> 00:15:49,279

individual efforts which have

372

00:15:53,110 --> 00:15:51,279

contributed substantially

373

00:15:57,509 --> 00:15:53,120

to nasa's mission

374

00:15:59,829 --> 00:15:57,519

today we honor 31 in this category

375

00:16:01,269 --> 00:15:59,839

the first group achievement award is

376

00:16:03,749 --> 00:16:01,279

awarded to the

377

00:16:06,150 --> 00:16:03,759

ark jet evaluation

378

00:16:08,389 --> 00:16:06,160

working group

379

00:16:17,509 --> 00:16:08,399

michael d masteller will accept this

380

00:16:21,590 --> 00:16:19,110

the team is being recognized for

381

00:16:23,189 --> 00:16:21,600

exceptional high quality

382

00:16:25,110 --> 00:16:23,199

technical analysis

383

00:16:28,470 --> 00:16:25,120

and forward planning to enable the

384

00:16:30,150 --> 00:16:28,480

future of the arc jet critical national

385

00:16:40,150 --> 00:16:30,160

technical capability

386

00:16:45,269 --> 00:16:43,350

aviation safety assurance reshirts

387

00:16:48,470 --> 00:16:45,279

planning team

388

00:16:56,949 --> 00:16:48,480

sharon s graves will accept this award

389

00:17:00,230 --> 00:16:58,389

the team is being recognized for

390

00:17:02,310 --> 00:17:00,240

outstanding contributions to the future

391

00:17:05,350 --> 00:17:02,320

safety of a complex

392

00:17:07,750 --> 00:17:05,360

networked distributed distributed flight

393

00:17:16,309 --> 00:17:07,760

critical systems in the next generation

394

00:17:20,949 --> 00:17:18,470

chilean miners nasa

395

00:17:23,990 --> 00:17:20,959

rescue support team

396

00:17:31,990 --> 00:17:24,000

dr james m duncan will accept this award

397

00:17:35,430 --> 00:17:33,270

the team is being recognized for

398

00:17:37,909 --> 00:17:35,440

outstanding innovation innovative design

399

00:17:40,230 --> 00:17:37,919

requirements for the rescue capsule

400

00:17:41,990 --> 00:17:40,240

and medical nutritional and

401
00:17:50,070 --> 00:17:42,000
psychological recommendations for the

402
00:17:54,710 --> 00:17:52,789
cross agency support appropriation

403
00:17:57,510 --> 00:17:54,720
transition team

404
00:18:06,470 --> 00:17:57,520
pamela c brock will accept this award

405
00:18:10,230 --> 00:18:07,909
the team is being recognized for

406
00:18:12,470 --> 00:18:10,240
ensuring continuity of operations and

407
00:18:13,750 --> 00:18:12,480
critical support to programs and mission

408
00:18:16,630 --> 00:18:13,760
success

409
00:18:19,510 --> 00:18:16,640
as nasa transitioned to reduce one-year

410
00:18:26,630 --> 00:18:19,520
availability for cross-agency support

411
00:18:31,270 --> 00:18:29,430
entry descent and landing systems

412
00:18:32,789 --> 00:18:31,280
analysis team

413
00:18:34,470 --> 00:18:32,799

dr farheid

414

00:18:41,029 --> 00:18:34,480

thomas sebi will accept this award for

415

00:18:44,070 --> 00:18:42,390

the team is being recognized for

416

00:18:46,070 --> 00:18:44,080

outstanding leadership and technical

417

00:18:48,710 --> 00:18:46,080

accomplishments and using systems

418

00:18:49,750 --> 00:18:48,720

analysis to determine nasa's entry

419

00:18:52,150 --> 00:18:49,760

descent

420

00:18:59,350 --> 00:18:52,160

and landing requirements for planetary

421

00:19:02,710 --> 00:19:01,190

exomars trace

422

00:19:04,870 --> 00:19:02,720

gas orbiter

423

00:19:06,789 --> 00:19:04,880

instrument ao team

424

00:19:15,510 --> 00:19:06,799

dr philip crane will accept this award

425

00:19:18,630 --> 00:19:16,870

the team has been recognized for

426

00:19:21,590 --> 00:19:18,640

exceptional effort in the successful

427

00:19:24,870 --> 00:19:21,600

solicitation evaluation and selection of

428

00:19:33,430 --> 00:19:24,880

the instruments for the nasa esa joint

429

00:19:38,710 --> 00:19:36,310

financial audit and property team

430

00:19:45,909 --> 00:19:38,720

bruce e ward will accept this award for

431

00:19:49,110 --> 00:19:47,270

the team is being recognized for

432

00:19:51,750 --> 00:19:49,120

outstanding teamwork leading to the

433

00:19:53,909 --> 00:19:51,760

successful resolution of the last of

434

00:20:03,029 --> 00:19:53,919

nasa's material weaknesses and its

435

00:20:08,390 --> 00:20:04,950

headquarters sustainability working

436

00:20:15,190 --> 00:20:08,400

group theodore j beast will accept this

437

00:20:17,830 --> 00:20:16,549

the team is being recognized for

438

00:20:20,390 --> 00:20:17,840

outstanding leadership in the

439

00:20:29,110 --> 00:20:20,400

development of the annual strategic

440

00:20:33,350 --> 00:20:31,990

joint polar satellite system transition

441

00:20:35,750 --> 00:20:33,360

team

442

00:20:42,149 --> 00:20:35,760

preston m burch will accept this award

443

00:20:45,669 --> 00:20:43,590

the team is being recognized for

444

00:20:47,830 --> 00:20:45,679

outstanding work and ending the national

445

00:20:50,630 --> 00:20:47,840

perler orbiting operational

446

00:20:53,350 --> 00:20:50,640

environmental satellite system program

447

00:21:01,750 --> 00:20:53,360

and establishing the new joint polar

448

00:21:07,590 --> 00:21:05,110

laser risk reduction program

449

00:21:09,990 --> 00:21:07,600

l-r-r-p

450

00:21:16,789 --> 00:21:10,000

george j komar will accept this award

451

00:21:19,990 --> 00:21:18,149

the team is being recognized for

452

00:21:23,110 --> 00:21:20,000

outstanding work in reducing the risk of

453

00:21:24,630 --> 00:21:23,120

future space based laser components and

454

00:21:26,950 --> 00:21:24,640

instrumentation that will lead to

455

00:21:34,630 --> 00:21:26,960

reliable laser architectures and

456

00:21:38,070 --> 00:21:36,230

nasa ebook

457

00:21:39,909 --> 00:21:38,080

development team

458

00:21:46,470 --> 00:21:39,919

anthony m springer will accept this

459

00:21:49,669 --> 00:21:47,830

the team is being recognized for

460

00:21:58,310 --> 00:21:49,679

exemplary performance in leading the

461

00:22:03,510 --> 00:22:01,430

nasa education design team

462

00:22:10,310 --> 00:22:03,520

james l stofan will accept this award

463

00:22:14,470 --> 00:22:11,750

the team is being recognized for

464

00:22:15,990 --> 00:22:14,480

exemplary performance evaluating nasa's

465

00:22:18,070 --> 00:22:16,000

education program

466

00:22:20,710 --> 00:22:18,080

and recommending improvements to address

467

00:22:30,070 --> 00:22:20,720

priorities for teaching science

468

00:22:34,230 --> 00:22:32,789

nasa safety management system working

469

00:22:36,789 --> 00:22:34,240

group

470

00:22:43,190 --> 00:22:36,799

jamal s abid will accept this award for

471

00:22:46,230 --> 00:22:44,549

the team is being recognized for

472

00:22:49,110 --> 00:22:46,240

outstanding achievement in implementing

473

00:22:51,029 --> 00:22:49,120

the first nasa-wide safety management

474

00:22:53,909 --> 00:22:51,039

system for aircraft operations in

475

00:23:01,590 --> 00:22:53,919

accordance with international civil

476
00:23:05,909 --> 00:23:03,909
nasa's tweet-up team

477
00:23:12,390 --> 00:23:05,919
stephanie l shearholz will accept this

478
00:23:16,310 --> 00:23:13,830
the team is being recognized for

479
00:23:18,630 --> 00:23:16,320
implementation and execution of nasa

480
00:23:19,990 --> 00:23:18,640
tweet ups that engage the public in the

481
00:23:22,390 --> 00:23:20,000
agency's mission

482
00:23:24,470 --> 00:23:22,400
fostering a community of space fans who

483
00:23:30,789 --> 00:23:24,480
have become advocates for nasa great

484
00:23:36,950 --> 00:23:34,950
nasa.gov web chat team

485
00:23:43,190 --> 00:23:36,960
william j cook will accept this award

486
00:23:46,630 --> 00:23:44,630
the team is being recognized for

487
00:23:47,750 --> 00:23:46,640
exceptional effort in creating a hugely

488
00:23:50,390 --> 00:23:47,760

successful

489

00:23:52,549 --> 00:23:50,400

low-cost direct engagement

490

00:23:56,149 --> 00:23:52,559

with the public through chats and a

491

00:24:02,549 --> 00:23:56,159

webcast during the per se meteor shower

492

00:24:06,789 --> 00:24:05,110

nasa.gov web video

493

00:24:09,190 --> 00:24:06,799

streaming team

494

00:24:15,350 --> 00:24:09,200

brian r dunbar will accept this award

495

00:24:19,510 --> 00:24:16,789

the team is being recognized for

496

00:24:22,230 --> 00:24:19,520

creating a web streaming capability that

497

00:24:25,269 --> 00:24:22,240

allows hundreds of thousands of viewers

498

00:24:28,230 --> 00:24:25,279

to watch nasa television online at the

499

00:24:35,669 --> 00:24:28,240

same time saving the agency millions of

500

00:24:41,830 --> 00:24:39,190

nasa's 2012 budget rollout team

501
00:24:48,230 --> 00:24:41,840
chantel y wong will accept this award

502
00:24:52,390 --> 00:24:49,750
the team is being recognized for

503
00:24:54,630 --> 00:24:52,400
extraordinary dedication flexibility and

504
00:24:56,870 --> 00:24:54,640
teamwork and executing a huge amount of

505
00:25:00,390 --> 00:24:56,880
work under enormous time pressure

506
00:25:07,430 --> 00:25:00,400
required for the rollout of nasa's 2012

507
00:25:12,310 --> 00:25:10,789
nasa's 2012 president president's budget

508
00:25:14,070 --> 00:25:12,320
rollout team

509
00:25:20,630 --> 00:25:14,080
elizabeth robinson will accept this

510
00:25:24,230 --> 00:25:22,070
the team is being recognized for

511
00:25:26,630 --> 00:25:24,240
exceptional teamwork flexibility and

512
00:25:29,190 --> 00:25:26,640
ingenuity guiding and coordinating all

513
00:25:32,070 --> 00:25:29,200

preparations for and executing the

514

00:25:39,269 --> 00:25:32,080

flawless rollout of nasa's 2012

515

00:25:43,269 --> 00:25:42,070

near earth objects observation program

516

00:25:44,950 --> 00:25:43,279

team

517

00:25:50,789 --> 00:25:44,960

donald yeomans will accept this award

518

00:25:54,310 --> 00:25:52,070

the team is being recognized for

519

00:25:57,110 --> 00:25:54,320

outstanding accomplishment in detection

520

00:25:59,590 --> 00:25:57,120

and tracking of the population of larger

521

00:26:01,510 --> 00:25:59,600

near-earth objects to find any asteroid

522

00:26:02,710 --> 00:26:01,520

or comet that may be

523

00:26:10,390 --> 00:26:02,720

an impact

524

00:26:15,350 --> 00:26:13,110

one stop shopping initiative

525

00:26:22,310 --> 00:26:15,360

leland melvin will accept this award for

526

00:26:25,830 --> 00:26:23,830

the team is being recognized for

527

00:26:28,149 --> 00:26:25,840

exceptional leadership and collaboration

528

00:26:31,990 --> 00:26:28,159

in the establishment of the one stop

529

00:26:35,029 --> 00:26:32,000

shopping initiative ossi for nasa

530

00:26:41,909 --> 00:26:35,039

internship fellowship and scholarship

531

00:26:45,269 --> 00:26:43,990

public communication program management

532

00:26:48,149 --> 00:26:45,279

team

533

00:26:54,310 --> 00:26:48,159

teresa k grimes will accept this award

534

00:26:58,710 --> 00:26:55,750

the team is being recognized for

535

00:27:00,950 --> 00:26:58,720

executing an exemplary and inclusive

536

00:27:03,430 --> 00:27:00,960

nasa public communications program

537

00:27:06,390 --> 00:27:03,440

resulting in transparency and fostering

538

00:27:11,269 --> 00:27:06,400

positive nasa public opinion thank you

539

00:27:16,710 --> 00:27:13,750

smart's development and support team

540

00:27:22,789 --> 00:27:16,720

dr john w lever iv will accept this

541

00:27:25,669 --> 00:27:24,149

the team is being recognized for

542

00:27:27,190 --> 00:27:25,679

outstanding work in developing and

543

00:27:29,510 --> 00:27:27,200

supporting the safety and mission

544

00:27:36,789 --> 00:27:29,520

assurance requirements tracking system

545

00:27:41,110 --> 00:27:39,750

smd american recovery and reinvestment

546

00:27:43,430 --> 00:27:41,120

act team

547

00:27:49,909 --> 00:27:43,440

catherine m wolf will accept this award

548

00:27:54,230 --> 00:27:51,430

the team is being recognized for

549

00:27:56,630 --> 00:27:54,240

effective and efficient utilization of

550

00:28:05,029 --> 00:27:56,640

over 400 million of american recovery

551

00:28:08,310 --> 00:28:06,549

summer of innovation

552

00:28:10,549 --> 00:28:08,320

pilot projects

553

00:28:17,430 --> 00:28:10,559

wv lacey will accept this award for the

554

00:28:20,070 --> 00:28:18,789

the team is being recognized for

555

00:28:23,029 --> 00:28:20,080

exceptional performance in the

556

00:28:25,830 --> 00:28:23,039

implementation of the 2010 summer of

557

00:28:28,070 --> 00:28:25,840

innovation pilot and ultimately to the

558

00:28:35,269 --> 00:28:28,080

enhancement of middle school stem

559

00:28:40,630 --> 00:28:38,789

teachers won disposal support team

560

00:28:42,389 --> 00:28:40,640

ronald j

561

00:28:47,990 --> 00:28:42,399

zaleski will accept this award for the

562

00:28:51,190 --> 00:28:49,510

the team is being recognized for

563

00:28:53,430 --> 00:28:51,200

outstanding effort in planning and

564

00:29:02,710 --> 00:28:53,440

safely executing the decommissioning and

565

00:29:07,830 --> 00:29:05,190

the ibex science team

566

00:29:14,230 --> 00:29:07,840

dr david j mcomas will accept this

567

00:29:18,630 --> 00:29:16,470

the team is being recognized for success

568

00:29:20,950 --> 00:29:18,640

in imaging the interaction of the solar

569

00:29:23,750 --> 00:29:20,960

system with the local

570

00:29:25,430 --> 00:29:23,760

interstellar medium using the

571

00:29:27,830 --> 00:29:25,440

energetic neutral

572

00:29:38,710 --> 00:29:27,840

atom emission detectors of the ibex

573

00:29:42,789 --> 00:29:40,389

the lunar reconnaissance lulu

574

00:29:44,630 --> 00:29:42,799

connoisseur orbiter lro

575

00:29:46,549 --> 00:29:44,640

exploration

576

00:29:52,549 --> 00:29:46,559

michael j wargo will accept this award

577

00:29:55,909 --> 00:29:53,990

the team is being recognized for

578

00:29:59,269 --> 00:29:55,919

outstanding accomplishments of the seven

579

00:30:01,110 --> 00:29:59,279

Iro instrument teams and the Iro project

580

00:30:07,990 --> 00:30:01,120

science team at goddard space flight

581

00:30:12,310 --> 00:30:10,310

toyota unintended acceleration

582

00:30:14,149 --> 00:30:12,320

assessment team

583

00:30:19,190 --> 00:30:14,159

oscar gonzalez will accept this award

584

00:30:23,750 --> 00:30:21,669

thank you the team is being recognized

585

00:30:25,510 --> 00:30:23,760

for outstanding technical expertise and

586

00:30:27,350 --> 00:30:25,520

dedicated support to the nasa

587

00:30:30,310 --> 00:30:27,360

engineering and safety center's

588

00:30:39,510 --> 00:30:30,320

investigation of unintended acceleration

589

00:30:44,470 --> 00:30:41,990

our next category is exceptional service

590

00:30:46,870 --> 00:30:44,480

medal which is awarded for significant

591

00:30:49,269 --> 00:30:46,880

sustained performance characterized by

592

00:30:51,669 --> 00:30:49,279

unusual initiative or created or

593

00:30:53,190 --> 00:30:51,679

creativity or creative ability that

594

00:30:55,110 --> 00:30:53,200

clearly demonstrates substantial

595

00:30:57,909 --> 00:30:55,120

improvements or contributions in

596

00:30:59,190 --> 00:30:57,919

engineering aeronautics space flight

597

00:31:01,269 --> 00:30:59,200

administration

598

00:31:03,269 --> 00:31:01,279

support or space-related endeavors that

599

00:31:06,950 --> 00:31:03,279

contribute to nasa's mission

600

00:31:17,269 --> 00:31:06,960

today we honor 11 in this category

601
00:31:21,029 --> 00:31:18,710
for dedication

602
00:31:23,190 --> 00:31:21,039
leadership and creativity in

603
00:31:25,750 --> 00:31:23,200
establishing international preeminence

604
00:31:34,789 --> 00:31:25,760
in meteoroid observation measurement

605
00:31:34,799 --> 00:31:44,830
mark dole retired

606
00:31:48,230 --> 00:31:46,149
congratulations for outstanding

607
00:31:57,190 --> 00:31:48,240
achievements during a 20-year nasa

608
00:32:01,029 --> 00:31:58,149
dr

609
00:32:02,630 --> 00:32:01,039
marulika

610
00:32:10,950 --> 00:32:02,640
takuta

611
00:32:14,310 --> 00:32:12,389
for exceptional service in the

612
00:32:22,789 --> 00:32:14,320
development of nasa's living with a star

613
00:32:34,470 --> 00:32:24,230

john c kelly

614

00:32:37,590 --> 00:32:35,830
for exceptional leadership in the

615

00:32:45,990 --> 00:32:37,600
continuous improvement of nasa's

616

00:32:46,000 --> 00:32:55,190
lauren e leo headquarters

617

00:32:58,630 --> 00:32:56,549
for exceptional service in the

618

00:33:06,389 --> 00:32:58,640
development of the agency's senior

619

00:33:15,350 --> 00:33:08,789
michael d masteller

620

00:33:19,669 --> 00:33:17,350
for sustained superior performance while

621

00:33:22,470 --> 00:33:19,679
on detail to the nasa aeronautics

622

00:33:25,029 --> 00:33:22,480
research mission directorate armd and in

623

00:33:33,430 --> 00:33:25,039
direct support of the aeronautics test

624

00:33:33,440 --> 00:33:42,389
elizabeth m robinson headquarters

625

00:33:45,590 --> 00:33:43,990
for outstanding efforts related to

626
00:33:47,830 --> 00:33:45,600
agency fiscal and programmatic

627
00:33:50,310 --> 00:33:47,840
stewardship and budget planning during a

628
00:33:57,430 --> 00:33:50,320
period of remarkable complexity and

629
00:33:57,440 --> 00:34:05,669
stephanie l shearholds headquarters

630
00:34:09,430 --> 00:34:07,590
for outstanding leadership and ongoing

631
00:34:11,430 --> 00:34:09,440
management of nasa's use and

632
00:34:13,990 --> 00:34:11,440
implementation of social media tools

633
00:34:21,589 --> 00:34:14,000
that engage the public in the agency's

634
00:34:21,599 --> 00:34:29,669
mary v stevens headquarters

635
00:34:33,990 --> 00:34:31,349
for extraordinary achievement as a

636
00:34:35,909 --> 00:34:34,000
procurement liaison for consolation and

637
00:34:44,790 --> 00:34:35,919
other exploration programs in the

638
00:34:44,800 --> 00:34:50,710

gene b wolfe headquarters

639

00:34:54,790 --> 00:34:52,950

congratulations

640

00:34:56,869 --> 00:34:54,800

for sustained excellence and

641

00:34:58,710 --> 00:34:56,879

innovation in program management while

642

00:35:00,870 --> 00:34:58,720

leading the integrated systems research

643

00:35:10,230 --> 00:35:00,880

program and the environmentally

644

00:35:14,870 --> 00:35:11,910

the exceptional engineering achievement

645

00:35:17,349 --> 00:35:14,880

medal is awarded to both government and

646

00:35:19,510 --> 00:35:17,359

non-government individuals for unusually

647

00:35:22,150 --> 00:35:19,520

significant engineering contributions

648

00:35:24,150 --> 00:35:22,160

toward achieving nasa's mission

649

00:35:26,150 --> 00:35:24,160

this award may be given for individual

650

00:35:28,710 --> 00:35:26,160

efforts or application of engineering

651
00:35:30,230 --> 00:35:28,720
principles or methods that have resulted

652
00:35:31,990 --> 00:35:30,240
in contributions of fundamental

653
00:35:34,069 --> 00:35:32,000
importance in this field or have

654
00:35:37,109 --> 00:35:34,079
significantly enhanced the understanding

655
00:35:42,310 --> 00:35:40,390
today we honor four in this category

656
00:35:50,310 --> 00:35:42,320
denny j keys

657
00:35:54,470 --> 00:35:52,150
for outstanding effort in support of the

658
00:35:56,829 --> 00:35:54,480
nasa engineering and safety center

659
00:35:59,109 --> 00:35:56,839
wilkinson microwave

660
00:36:07,030 --> 00:35:59,119
anastrophe pro battery failure

661
00:36:07,040 --> 00:36:16,069
dr patrick g martin harris corporation

662
00:36:20,230 --> 00:36:18,069
for the creation and operational

663
00:36:22,390 --> 00:36:20,240

demonstration of adaptive array

664

00:36:24,870 --> 00:36:22,400

algorithms and concepts enabling

665

00:36:32,790 --> 00:36:24,880

optimized signal reception and location

666

00:36:41,270 --> 00:36:34,950

kathleen munir hec i mean harris

667

00:36:44,710 --> 00:36:42,710

but the creation operational

668

00:36:46,950 --> 00:36:44,720

demonstration of adaptive array

669

00:36:49,030 --> 00:36:46,960

algorithms and concepts enabling

670

00:36:57,190 --> 00:36:49,040

optimized signal reception and location

671

00:36:57,200 --> 00:37:06,150

nathan c wood kennedy space center

672

00:37:09,589 --> 00:37:07,670

for innovation in ground system

673

00:37:11,750 --> 00:37:09,599

developments leading to greatly enhanced

674

00:37:23,109 --> 00:37:11,760

performance and lower cost for launch

675

00:37:26,710 --> 00:37:24,710

the exceptional achievement medal is

676
00:37:29,109 --> 00:37:26,720
awarded to any individual in the federal

677
00:37:30,710 --> 00:37:29,119
service for a significant specific

678
00:37:33,430 --> 00:37:30,720
accomplishment or substantial

679
00:37:36,390 --> 00:37:33,440
improvement in operations efficiency

680
00:37:38,390 --> 00:37:36,400
service financial savings science or

681
00:37:39,589 --> 00:37:38,400
technology which contributes to the nasa

682
00:37:42,710 --> 00:37:39,599
mission

683
00:37:53,030 --> 00:37:42,720
today we honor 10 in this category

684
00:37:56,790 --> 00:37:54,310
for outstanding leadership in

685
00:37:58,630 --> 00:37:56,800
implementing the first nasa-wide safety

686
00:37:59,670 --> 00:37:58,640
management system for aircraft

687
00:38:01,750 --> 00:37:59,680
operations

688
00:38:10,870 --> 00:38:01,760

in accordance with international civil

689

00:38:10,880 --> 00:38:18,790

headquarters

690

00:38:22,870 --> 00:38:20,069

for outstanding achievement in a

691

00:38:24,870 --> 00:38:22,880

successful evaluation of toda toyota

692

00:38:31,589 --> 00:38:24,880

electronic throttle control software

693

00:38:31,599 --> 00:38:39,910

david r chambers headquarters

694

00:38:43,510 --> 00:38:41,349

for exceptional achievement in the

695

00:38:46,069 --> 00:38:43,520

successful development of an agency-wide

696

00:38:48,550 --> 00:38:46,079

anti-harassment program that better

697

00:38:55,670 --> 00:38:48,560

ensures a productive mission-focused

698

00:38:55,680 --> 00:39:03,030

thomas e krimis headquarters

699

00:39:06,870 --> 00:39:04,710

for outstanding leadership in crafting

700

00:39:09,829 --> 00:39:06,880

and guiding the development of the

701
00:39:12,390 --> 00:39:09,839
2010 nasa authorization act to ensure

702
00:39:20,710 --> 00:39:12,400
passage by the congress and signature by

703
00:39:20,720 --> 00:39:28,310
john h eckert headquarters

704
00:39:31,510 --> 00:39:29,750
for outstanding legal work in the

705
00:39:33,589 --> 00:39:31,520
transition of the national polar

706
00:39:35,750 --> 00:39:33,599
orbiting operational environment

707
00:39:44,870 --> 00:39:35,760
satellite system contracts to establish

708
00:39:44,880 --> 00:39:52,870
robert n jacobs headquarters

709
00:39:57,430 --> 00:39:55,030
where creative and innovative work in

710
00:39:59,190 --> 00:39:57,440
nasa multimedia communications that

711
00:40:01,670 --> 00:39:59,200
resulted in the highest recognition

712
00:40:14,550 --> 00:40:01,680
among industry peers and support

713
00:40:14,560 --> 00:40:22,630

mabel j matthews headquarters

714

00:40:26,630 --> 00:40:23,990
for exceptional leadership in the

715

00:40:27,750 --> 00:40:26,640
establishment of the one-stop shopping

716

00:40:31,829 --> 00:40:27,760
initiative

717

00:40:40,230 --> 00:40:31,839
ossi for nasa internship fellowship and

718

00:40:40,240 --> 00:40:48,870
anne-marie d novogratic headquarters

719

00:40:52,470 --> 00:40:50,630
for outstanding leadership as program

720

00:40:54,950 --> 00:40:52,480
executive in the development

721

00:41:03,270 --> 00:40:54,960
through launch and on-orbit checkout of

722

00:41:03,280 --> 00:41:12,710
frank e peterson headquarters

723

00:41:16,390 --> 00:41:14,550
for outstanding leadership during nasa's

724

00:41:18,150 --> 00:41:16,400
2010 financial audit

725

00:41:20,309 --> 00:41:18,160
successfully resolving

726

00:41:22,230 --> 00:41:20,319

the last long long-standing material

727

00:41:24,390 --> 00:41:22,240

weaknesses and paving the way for a

728

00:41:30,630 --> 00:41:24,400

qualified opinion thanks man well done

729

00:41:30,640 --> 00:41:38,150

victoria a ragini headquarters

730

00:41:42,230 --> 00:41:40,069

for outstanding system engineering for

731

00:41:50,790 --> 00:41:42,240

the nasa engineering and safety center's

732

00:41:54,069 --> 00:41:52,470

the outstanding leadership medal is

733

00:41:55,990 --> 00:41:54,079

awarded for notably outstanding

734

00:41:58,390 --> 00:41:56,000

leadership that affects technical or

735

00:41:59,589 --> 00:41:58,400

administrative programs of nasa and an

736

00:42:04,390 --> 00:41:59,599

organization

737

00:42:05,750 --> 00:42:04,400

government or industry level

738

00:42:07,589 --> 00:42:05,760

it is awarded for the sustained

739

00:42:09,990 --> 00:42:07,599

contribution of a leader's effectiveness

740

00:42:11,510 --> 00:42:10,000

effectiveness in advancing the agency's

741

00:42:13,109 --> 00:42:11,520

quality results and building the

742

00:42:15,349 --> 00:42:13,119

organization's capacity for future

743

00:42:17,510 --> 00:42:15,359

performance while exemplifying nasa's

744

00:42:22,150 --> 00:42:17,520

values in the work environment

745

00:42:32,150 --> 00:42:22,160

today we honor three in this category

746

00:42:36,470 --> 00:42:33,910

for inspirational leadership and

747

00:42:37,349 --> 00:42:36,480

relentless pursuit of excellence across

748

00:42:39,030 --> 00:42:37,359

nasa

749

00:42:50,150 --> 00:42:39,040

government and industry during a period

750

00:42:50,160 --> 00:42:57,030

headquarters

751
00:43:01,030 --> 00:42:58,630
for outstanding leadership and service

752
00:43:07,829 --> 00:43:01,040
to the advancement of nasa's education

753
00:43:07,839 --> 00:43:15,990
michael c wally headquarters

754
00:43:19,750 --> 00:43:17,270
for outstanding leadership and

755
00:43:22,309 --> 00:43:19,760
development of the agency's legal team

756
00:43:31,109 --> 00:43:22,319
resulting in many critical contributions

757
00:43:31,119 --> 00:43:38,550
we're busy posing for kathy's

758
00:43:43,190 --> 00:43:40,870
the distinguished public service medal

759
00:43:45,270 --> 00:43:43,200
is awarded to any individual who is not

760
00:43:46,950 --> 00:43:45,280
an employee of the federal government or

761
00:43:48,390 --> 00:43:46,960
was not a government employee during the

762
00:43:49,670 --> 00:43:48,400
period in which the service was

763
00:43:52,150 --> 00:43:49,680

performed

764

00:43:53,750 --> 00:43:52,160

the award is granted only to individuals

765

00:43:56,150 --> 00:43:53,760

whose distinguished accomplishments

766

00:43:57,430 --> 00:43:56,160

contributed substantially to the nasa

767

00:43:59,270 --> 00:43:57,440

mission

768

00:44:01,190 --> 00:43:59,280

the contribution must have been so

769

00:44:04,710 --> 00:44:01,200

extraordinary that any other form of

770

00:44:07,109 --> 00:44:04,720

recognition by nasa would be inadequate

771

00:44:10,790 --> 00:44:07,119

this is the highest honor that nasa

772

00:44:14,950 --> 00:44:10,800

confers to a non-government individual

773

00:44:17,349 --> 00:44:14,960

today we honor 13 in this category

774

00:44:25,750 --> 00:44:17,359

daniel j chicateri

775

00:44:29,990 --> 00:44:27,910

riding extraordinary customer service

776

00:44:37,990 --> 00:44:30,000

and for dedication to excellence and

777

00:44:46,790 --> 00:44:40,550

gary I dempsey marshall space flight

778

00:44:51,589 --> 00:44:48,550

for outstanding technical leadership in

779

00:44:54,950 --> 00:44:51,599

the design implementation and operations

780

00:45:02,829 --> 00:44:54,960

and maintenance of the hosc shuttle

781

00:45:13,589 --> 00:45:06,230

center richard e harvey kennedy space

782

00:45:17,030 --> 00:45:14,950

for outstanding leadership and

783

00:45:20,390 --> 00:45:17,040

contributions provided to the nation

784

00:45:22,950 --> 00:45:20,400

space program in the area of safety

785

00:45:29,030 --> 00:45:22,960

quality and mission assurance

786

00:45:38,470 --> 00:45:31,750

charles f kopeek

787

00:45:42,390 --> 00:45:40,550

for outstanding leadership technical

788

00:45:44,870 --> 00:45:42,400

contributions and dedication to the

789

00:45:47,270 --> 00:45:44,880

cecil completion of numerous combustion

790

00:45:54,230 --> 00:45:47,280

devices hot fire test programs

791

00:45:54,240 --> 00:46:03,270

t clean lacefield johnson space center

792

00:46:07,910 --> 00:46:05,030

for exemplary leadership and leading a

793

00:46:10,069 --> 00:46:07,920

multi-corporation nationwide distributed

794

00:46:17,670 --> 00:46:10,079

team through the ryan program design

795

00:46:27,510 --> 00:46:20,870

professor alfred s mcewan

796

00:46:31,589 --> 00:46:29,190

for outstanding leadership

797

00:46:33,910 --> 00:46:31,599

of the high resolution imaging science

798

00:46:35,670 --> 00:46:33,920

experiment investigation team and his

799

00:46:43,829 --> 00:46:35,680

profound impact on the engineering

800

00:46:54,790 --> 00:46:46,470

scott l murchie johnson a jet propulsion

801
00:46:58,069 --> 00:46:56,230
for outstanding leadership of the

802
00:47:00,550 --> 00:46:58,079
compact reconnaissance imaging

803
00:47:02,230 --> 00:47:00,560
spectrometer for mars investigation

804
00:47:11,430 --> 00:47:02,240
advancing our understanding of mars

805
00:47:21,030 --> 00:47:14,470
dr robert t savoir marshall space flight

806
00:47:25,430 --> 00:47:22,790
for outstanding leadership and support

807
00:47:27,589 --> 00:47:25,440
to nasa in developing and implementing a

808
00:47:36,150 --> 00:47:27,599
mission transformation strategy for the

809
00:47:46,870 --> 00:47:39,510
richard a swaim johnson space space

810
00:47:50,630 --> 00:47:48,470
for exemplary servers greatly

811
00:47:53,349 --> 00:47:50,640
contributing to the success of the iss

812
00:47:55,670 --> 00:47:53,359
program in the areas of development

813
00:48:04,150 --> 00:47:55,680

anomaly resolution and sustaining

814

00:48:07,910 --> 00:48:05,670

the distinguished service medal is

815

00:48:10,309 --> 00:48:07,920

awarded to any individual in the federal

816

00:48:12,790 --> 00:48:10,319

service who by distinguished service

817

00:48:14,870 --> 00:48:12,800

ability or courage has personally made a

818

00:48:17,109 --> 00:48:14,880

contribution representing substantial

819

00:48:19,270 --> 00:48:17,119

progress to the nasa mission in the

820

00:48:21,030 --> 00:48:19,280

interests of the united states

821

00:48:22,870 --> 00:48:21,040

the contribution must have been so

822

00:48:25,910 --> 00:48:22,880

extraordinary that any other form of

823

00:48:27,670 --> 00:48:25,920

recognition by nasa would be inadequate

824

00:48:28,870 --> 00:48:27,680

this is the highest honor that nasa

825

00:48:33,109 --> 00:48:28,880

confers

826

00:48:43,589 --> 00:48:33,119

today we honor 15 in this category

827

00:48:47,670 --> 00:48:46,230

congratulations thank you

828

00:48:49,190 --> 00:48:47,680

for outstanding for outstanding

829

00:48:51,670 --> 00:48:49,200

technology contributions in the

830

00:48:53,990 --> 00:48:51,680

development field of efficient storage

831

00:48:56,150 --> 00:48:54,000

of cryogenics as a senior principal

832

00:49:04,630 --> 00:48:56,160

investigator in the kennedy space center

833

00:49:14,710 --> 00:49:06,150

daniel e irwin

834

00:49:18,870 --> 00:49:16,470

for the distinguished service and

835

00:49:21,430 --> 00:49:18,880

extending the benefits of nasa earth

836

00:49:23,430 --> 00:49:21,440

observations for disaster response and

837

00:49:31,750 --> 00:49:23,440

environmental decision support into

838

00:49:31,760 --> 00:49:41,190

margaret a loose headquarters

839

00:49:44,470 --> 00:49:42,710

for sustained and exemplary

840

00:49:46,790 --> 00:49:44,480

contributions to the development of

841

00:49:54,950 --> 00:49:46,800

earth observing systems furthering our

842

00:50:04,069 --> 00:49:57,270

dr richard michotsky goddard space

843

00:50:15,829 --> 00:50:06,230

for outstanding contributions to nasa

844

00:50:25,430 --> 00:50:17,750

christopher j nagy kennedy space

845

00:50:29,750 --> 00:50:27,270

for outstanding contributions in

846

00:50:31,990 --> 00:50:29,760

independent assessment and safety and

847

00:50:34,230 --> 00:50:32,000

mission assurance initiatives leading to

848

00:50:42,069 --> 00:50:34,240

improvements affecting multiple nasa

849

00:50:52,150 --> 00:50:44,870

catherine p van hooser marshall space

850

00:50:55,990 --> 00:50:53,670

for exceptional performance during

851
00:50:57,589 --> 00:50:56,000
completion of the space shuttle program

852
00:51:06,630 --> 00:50:57,599
and technical leadership of the space

853
00:51:06,640 --> 00:51:15,109
kenneth j welzing headquarters

854
00:51:18,710 --> 00:51:16,549
for exceptional performance during

855
00:51:20,790 --> 00:51:18,720
completion of the space shuttle program

856
00:51:29,109 --> 00:51:20,800
and technical leadership of the external

857
00:51:29,119 --> 00:51:38,549
robert j wingate headquarters

858
00:51:42,549 --> 00:51:40,470
for exceptional technical

859
00:51:44,549 --> 00:51:42,559
excellence in ensuring the safe flight

860
00:51:47,190 --> 00:51:44,559
of the space shuttle through efforts as

861
00:51:55,910 --> 00:51:47,200
the primary stress discipline expert

862
00:51:59,910 --> 00:51:57,270
again thank you for being with us here

863
00:52:14,790 --> 00:51:59,920

today and let's give all of our honorees

864

00:52:25,750 --> 00:52:16,470

i would also like to again recognize

865

00:52:30,309 --> 00:52:28,069

and i know everyone's hungry

866

00:52:32,870 --> 00:52:30,319

so please feel free to join us in the

867

00:52:35,190 --> 00:52:32,880

hallway for a reception but please note

868

00:52:37,190 --> 00:52:35,200

that the blue skirted area outside the

869

00:52:40,150 --> 00:52:37,200

table on the left is set aside for