

Subject: [Fwd: 9th REQUEST: Is there any documentation of the Palm Pilot = refrigerator energy use claim?]

Date: Wed, 06 Jun 2001 10:04:16 -0700

From: Jonathan Koomey <JGKoomey@lbl.gov>

Organization: LBNL

To: Mark Mills <mark_p_mills@hotmail.com>

CC: Jonathan Koomey <JGKoomey@lbl.gov>, Amory Lovins <ablovins@rmi.org>, Joe Romm <jromm007@aol.com>, John Wilson <jwilson@energy.state.ca.us>, Osman Sezgen <AOSezgen@lbl.gov>, Joe Eto <JHEto@lbl.gov>, Karl Stahlkopf <kstahlko@epri.com>, Revis James <REJames@epri.com>, Skip Laitner <LAITNER.SKIP@EPAMAIL.EPA.GOV>, Steve Rosenstock <SRosenstock@eei.org>, Alan Meier <AKMeier@lbl.gov>, Bruce Nordman <BNordman@lbl.gov>, Mark Levine <MDLevine@lbl.gov>

Mark,

I see from your April 2001 American Spectator article that you are still using the wireless Palm Pilot = refrigerator claim (you cite the network electricity used by the wireless Palm Pilot as 1000 to 2000 kWh per year). I have never seen any documentation of this claim, in spite of my repeated requests (now it has even been repeated in an Op-Ed piece in today's New York Times).

Both naive and cynical observers might conclude from your lack of response that there is no such documentation and that this claim is another urban legend. In any case, if you have documentation, please send it on. If not, I will merely post this email trail to my web site and let the reader draw their own conclusions.

thanks,
Jon

----- Original Message -----

Subject: [Fwd: 8th REQUEST: Is there any documentation of the Palm Pilot = refrigerator energy use claim?]

Date: Fri, 03 Nov 2000 16:16:46 -0800

From: Jonathan Koomey <JGKoomey@lbl.gov>

Organization: LBNL

To: Mark Mills <mark_p_mills@hotmail.com>, Jonathan Koomey <JGKoomey@lbl.gov>, Amory Lovins <ablovins@rmi.org>, John Wilson <jwilson@energy.state.ca.us>, Joe Romm <jromm007@aol.com>, Osman Sezgen <OSezgen@enron.com>, Joe Eto <JHEto@lbl.gov>, Karl Stahlkopf <kstahlko@epri.com>, Revis James <REJames@epri.com>, Skip Laitner <LAITNER.SKIP@EPAMAIL.EPA.GOV>, Steve Rosenstock <SRosenstock@eei.org>

Mark,

Haven't heard anything about this yet. Since I've been asking for the documentation for almost two months and have received no response, I am beginning to suspect that no such documentation exists. It is difficult to engage in a technical discussion if the assumptions behind widely repeated claims are not documented.

Jon

----- Original Message -----

Subject: [Fwd: 7th REQUEST: Is there any documentation of the Palm Pilot = refrigerator energy use claim?]

Date: Sat, 28 Oct 2000 08:06:25 -0700

From: Jonathan Koomey <jgkoomey@lbl.gov>

Reply-To: jgkoomey@lbl.gov

Organization: Lawrence Berkeley National Laboratory

To: Mark Mills <mark_p_mills@hotmail.com>

CC: Amory Lovins <ablovins@rmi.org>, Jonathan Koomey <JGKoomey@lbl.gov>, John Wilson <jwilson@energy.state.ca.us>, Joe Romm <jromm007@aol.com>, Osman Sezgen <OSezgen@enron.com>, Joe Eto <JHEto@lbl.gov>, Karl Stahlkopf <kstahlko@epri.com>, Skip Laitner <LAITNER.SKIP@EPAMAIL.EPA.GOV>, SRosenstock@eei.org

Mark,

Still no word on this. Please send it on when you have a chance. thanks
Jon

----- Original Message -----

Subject: [Fwd: 6th REQUEST: Is there any documentation of the Palm Pilot = refrigerator energy use claim?]
Date: Sat, 21 Oct 2000 08:00:55 -0700
From: Jonathan Koomey <JGKoomey@lbl.gov>
Reply-To: JGKoomey@lbl.gov
Organization: Lawrence Berkeley National Lab
To: Mark Mills <mark_p_mills@hotmail.com>
CC: Amory Lovins <ablovins@rmi.org>, Jonathan Koomey <JGKoomey@lbl.gov>, John Wilson <jwilson@energy.state.ca.us>, Joe Romm <jromm007@aol.com>, Osman Sezgen <OSezgen@enron.com>, Joe Eto <JHEto@lbl.gov>, Karl Stahlkopf <kstahlko@epri.com>, Skip Laitner <LAITNER.SKIP@EPAMAIL.EPA.GOV>, Steve Rosenstock <SRosenstock@eei.org>

Mark,
Still haven't received anything on this.
Please send it on.
thanks
Jon

----- Original Message -----

Subject: [Fwd: 5th REQUEST: Is there any documentation of the Palm Pilot = refrigerator energy use claim?]
Date: Fri, 13 Oct 2000 14:39:08 -0700
From: Jonathan Koomey <JGKoomey@lbl.gov>
Organization: LBNL
To: Mark Mills <mark_p_mills@hotmail.com>
CC: Amory Lovins <ablovins@rmi.org>, Jonathan Koomey <JGKoomey@lbl.gov>, John Wilson <jwilson@energy.state.ca.us>, Joe Romm <jromm007@aol.com>, Osman Sezgen <AOSezgen@lbl.gov>, Joe Eto <JHEto@lbl.gov>, Karl Stahlkopf <kstahlko@epri.com>, Skip Laitner <LAITNER.SKIP@EPAMAIL.EPA.GOV>, Steve Rosenstock <SRosenstock@eei.org>

Mark,
Still waiting to hear about the documentation for the Palm Pilot example.
Please send it on when you have a spare moment.
thanks
Jon

----- Original Message -----

Subject: 4th REQUEST: Is there any documentation of the Palm Pilot = refrigerator energy use claim?
Date: Thu, 05 Oct 2000 17:20:38 -0700
From: Jonathan Koomey <JGKoomey@lbl.gov>
Organization: LBNL
To: Mark Mills <mark_p_mills@hotmail.com>
CC: Amory Lovins <ablovins@rmi.org>, Jonathan Koomey <JGKoomey@lbl.gov>, John Wilson <jwilson@energy.state.ca.us>, Joe Romm <jromm007@aol.com>, Osman Sezgen <OSezgen@enron.com>, Joe Eto <JHEto@lbl.gov>, Karl Stahlkopf <kstahlko@epri.com>, Skip Laitner <LAITNER.SKIP@EPAMAIL.EPA.GOV>

Mark,
I'm still waiting to receive this information.
People keep asking me about it, and I can only respond
"I've repeatedly requested documentation, but haven't received any".
Fax or email would be best.
thanks,
Jon

----- Original Message -----

Subject: 3D REQUEST: Is there any documentation of the Palm Pilot = refrigerator energy use claim?
Date: Mon, 25 Sep 2000 09:31:39 -0700
From: Jonathan Koomey <JGKoomey@lbl.gov>
Organization: LBNL
To: Mark Mills <mark_p_mills@hotmail.com>
CC: Amory Lovins <ablovins@rmi.org>, John Wilson <jwilson@energy.state.ca.us>, Joe Romm <jromm007@aol.com>, Osman Sezgen <OSezgen@enron.com>, Joe Eto <JHEto@lbl.gov>, Karl Stahlkopf <kstahlko@epri.com>, Skip Laitner <LAITNER.SKIP@EPAMAIL.EPA.GOV>, Jonathan Koomey <JGKoomey@lbl.gov>

Mark,
Still haven't heard anything about this request of
7 Sept (with followup on 16 Sept).
Please send the documentation when you can.
thanks,
Jon

----- Original Message -----

Subject: [Fwd: Is there any documentation of the Palm Pilot = refrigerator energy use claim?]
Date: Sat, 16 Sep 2000 07:32:48 -0700
From: Jonathan Koomey <JGKoomey@lbl.gov>
Reply-To: JGKoomey@lbl.gov
Organization: Lawrence Berkeley National Lab
To: Mark Mills <mark_p_mills@hotmail.com>
CC: Amory Lovins <ablovins@rmi.org>, John Wilson <jwilson@energy.state.ca.us>, Joe Romm <jromm007@aol.com>, Osman Sezgen <OSezgen@enron.com>, Joe Eto <JHEto@lbl.gov>, Karl Stahlkopf <kstahlko@epri.com>, Skip Laitner <LAITNER.SKIP@EPAMAIL.EPA.GOV>, Jonathan Koomey <JGKoomey@lbl.gov>

Mark,
I haven't yet heard anything about this request from 7 September 2000.
Please send on the documentation materials when you get a spare moment.

thanks,
Jon

----- Original Message -----

Subject: Is there any documentation of the Palm Pilot = refrigerator energy use claim?
Date: Thu, 07 Sep 2000 13:32:38 -0700
From: Jonathan Koomey <JGKoomey@lbl.gov>
Organization: LBNL
To: Mark Mills <mark_p_mills@hotmail.com>
CC: Amory Lovins <ablovins@rmi.org>, John Wilson <jwilson@energy.state.ca.us>, Joe Romm <jromm007@aol.com>, Osman Sezgen <OSezgen@enron.com>, Joe Eto <JHEto@lbl.gov>, Karl Stahlkopf <kstahlko@epri.com>, Skip Laitner <LAITNER.SKIP@EPAMAIL.EPA.GOV>

Mark,
I am trying to reproduce your estimate about the
electricity use of a Palm Pilot equaling that of a refrigerator,
because of the network electricity use.
Is there a place where this calculation is documented?

thanks
Jon

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Jonathan G. Koomey, Ph.D.
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