

1 down you'd find out that there were more residences in the area where RF is
2 going to go up then there is where RF would go down. And in fact the
3 movement of the two, Channel 7 and 9 basically from non-directional to
4 directional antennas in the overall scheme of things does not reduce RF very
5 significantly. But the addition of new channels and the moving in from Mount
6 Morrison of Channel 20 does significantly increase RF in particular to the south
7 where the people are.

8 SHEEHAN: Alright. Any other questions? Okay. Next with the
9 CARE group. Thank you, Al.

10 CASCIANO I'm Sister Bernadette Casciano, C-A-S-C-I-A-N-O
11 and I live at 20189 Cabrini Boulevard in Golden. It's more commonly known as
12 Mother Cabrini Shrine. I'm very concerned as a citizen and a homeowner here
13 and my concern is in reference to the towers and the proposed power density
14 that will continue to affect the Shrine. Right now I'm concerned basically about
15 all the operations that we have and the people who visit. The Shrine is almost in
16 a direct line to the towers. The electromagnetic rays have already affected and
17 will affect more our electronic gate, our garages, the locks on the doors of the
18 cars of the people who come to visit and more importantly motorized
19 wheelchairs and the health devices such as pacemakers and oxygen. The
20 Shrine hosts 150,000 visitors a year. Some of these people who visit also stay
21 for retreats on weekdays and weekends. There are also nine residents who live
22 at the Shrine all year. These proposed rays will ultimately effect all of us as well
23 as the visitors and down the road could potentially stop people from coming.

1 We have had the experience already where two people in motorized wheel
2 chairs have not come back to visit at the Shrine. I urge you to think of the many
3 people who live at Lookout Mountain to please be concerned of our daily life and
4 health and to deny this request. Thank you.

5 SHEEHAN: Sister, I'll put you on the spot a little bit. If I
6 understood correctly the levels at the Shrine would actually be below the
7 standards of some of those other countries and or at least to some levels of
8 those countries.

9 CASCIANO: According to what Al said in the recent
10 measurements they're going to be going up. And that...

11 SHEEHAN: But they'll be below the standards of the other
12 countries that they had mentioned or at least thereabouts. Around 20 or so.

13 CASCIANO: Yeah but they're still going to be going up.

14 SHEEHAN: And so that's still concerns you no matter what. You,
15 even if it's that other countries standards?

16 CASCIANO: It's a real concern for the many people who come
17 there.

18 SHEEHAN: Okay.

19 CASCIANO: It really is.

20 SHEEHAN: Alright.

21 CASCIANO: And I think hosting 150,000 visitors a year on the
22 property that we have as you go out to the gateway of the Rockies and we're
23 very good neighbors in the town of Golden I think we have to be careful about

1 what we do to the people who come because they're not all citizens of this you
2 know Denver and visitors here. They're from all over the world. Okay?

3 SHEEHAN: Thank you.

4 HOLLOWAY: I guess I have a question that someone can answer
5 later not really for you Sister because I don't think you probably know any, cause
6 it's...I cannot go anywhere without looking at towers now. I never get a vacation
7 you know every place I go I see towers.

8 SHEEHAN: They haunt the Board.

9 HOLLOWAY: They haunt us. When you go back East there are
10 few mountains in many of the areas and so many of the towers that I've seen
11 have been in people's backyards. Does anyone know because I've been to
12 Gettysburg quite a few times but I never, didn't really pay you know as much
13 attention through the whole park. In fact I probably have never even seen the
14 whole park but I'm wondering if there are telecommunication towers in areas like
15 that where they get thousands of visitors and if that has any correlation in a
16 large area like that or in a park or anything. I mean you're in and out.
17 It's...you're not there for very long.

18 SHEEHAN: That's a good question. Maybe we could have our
19 experts kind of digest that as well as the applicant and come back with a general
20 answer for us in the sense of impact to sites like that. I recall that in South
21 Dakota going up to Mount Rushmore there's a tower park there as well in the
22 South Dakota area and I was thinking about the same thing. You know you're
23 crossing those patterns. Well, next person from CARE.