2 (10.30 am)

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3 THE CHAIRMAN: I gather something has happened over the 4 weekend?

5 MR BEARD: Yes, there has, unfortunately. I hope the 6 tribunal has seen the letter that was sent to the 7 tribunal this morning.

8 THE CHAIRMAN: We have seen the correspondence. To be 9 frank, we haven't had a great deal of time to consider 10 the matter.

11 MR BEARD: No, I understand, sir.

12 Over the weekend, as you will have seen, what 13 happened was that an error was made on Friday. It was 14 picked up around lunchtime on Saturday. I should say 15 that I have asked the witness to remain outside during 16 this discussion.

17 An error was made on Friday that you will have seen in relation to the sending of an email. That error was 18 19 picked up at lunchtime on Saturday. Steps were then 20 taken to rectify the situation as best as possible. We then communicated what had been done to Ofcom and to Sky 21 22 in the course of Sunday, and Sky, through its 23 solicitors, wrote raising certain questions. We then 24 replied to those questions on Sunday evening and have provided that chain of exchanges and the details of what 25

1 has happened to the tribunal in order to draw the 2 tribunal's attention to the error on Friday and what steps have been taken in order to rectify it. On behalf 3 4 of BT and those instructing me, I can only apologise that this error occurred on Friday. 5 б THE CHAIRMAN: The error is drawing the witness's attention 7 to a particular piece of information? MR BEARD: Yes, that is the error. It is a statement that 8 9 would be entirely proper were it only sent to Mr Harman, 10 who was also on the email, but it was not appropriate for that to be sent to Dr Padilla, and we recognise 11 12 that. 13 THE CHAIRMAN: They are both independent experts? MR BEARD: Yes. 14 15 THE CHAIRMAN: So the difference is, what? 16 MR BEARD: Dr Padilla is in the course of providing his 17 evidence. THE CHAIRMAN: And Dr Harman hasn't started yet. 18 19 MR BEARD: And Dr Harman hasn't started. Therefore, 20 a message to Mr Harman saying, "Please familiarise yourself with certain documents, look at this one", is 21 22 unimpeachable. There is no issue in relation to that. 23 But we recognise that when a witness is in the course of 24 giving testimony, no such direction should be given, even if it is only in the neutral terms that in fact 25

1 a statement was given, and that is why we thought it 2 appropriate to inform the parties of that matter and, indeed, what we have done about it. Obviously we can't 3 4 undo what was sent and we haven't entered into any 5 discussion with Dr Padilla in relation to it. We б simply, as I say, sought to recall the email and then 7 asked him to delete it because we are obviously 8 conscious that email recall mechanisms are not by any 9 means foolproof. He replied saying he had done that, 10 but that is the only exchange in relation to this matter that has occurred. 11

## 12 THE CHAIRMAN: So you don't actually know whether he read it 13 or not?

14 MR BEARD: We don't know and we didn't think it appropriate 15 for us to raise that with him. So we don't know whether 16 he read it, whether he read that or other material, 17 whether he would have read that or other material over the weekend when he was looking at material that is 18 19 available to him. So we didn't think it appropriate for 20 us to engage in any further exchanges with him in the circumstances. As I say, that is the error that was 21 22 made. We recognise it was an error. I am not sure that 23 there is much more, in the circumstances, I can do at 24 this stage. We have tried to answer the questions that have been put to us in relation to these matters. 25

Obviously, if the tribunal has any questions, we will
 endeavour to deal with those.

3 THE CHAIRMAN: Thank you, Mr Beard. Mr Holmes?
4 MR HOLMES: We think that it is proper that BT should have
5 drawn this to the attention of the tribunal, but we
6 think that it was a trivial slip and we don't see that
7 any importance attaches to it.

8 THE CHAIRMAN: Thank you. Sky?

9 MR PICKFORD: Sir, we do have two concerns which we don't 10 think have quite been answered yet in the correspondence, but I don't want to take up lots of 11 12 the tribunal's time this morning, just to note we don't 13 actually understand why any emails about documents were sent to Dr Padilla, because there seemed to be an 14 15 assumption in the response that we got that it was okay 16 to send an email about documents as long as he wasn't 17 pointed to specific documents. But actually, given that he is giving his testimony, there shouldn't actually 18 19 have been any communication.

20 Secondly, we are still unclear as to how it really 21 came about that he was asked to look at specific 22 documents. That hasn't yet been explained to us. But 23 that is all I wish to say. I don't wish to take up more 24 of the tribunal's time now.

25 THE CHAIRMAN: Nobody is suggesting that Dr Padilla has to

1 stand down or anything?

MR PICKFORD: Certainly not, sir. 2 3 THE CHAIRMAN: Then I suggest we will take that issue away and think about it. You are not proposing to make any 4 further submissions to us? 5 б MR PICKFORD: Not beyond those that I have made, that we 7 have those lingering concerns. 8 MR BEARD: Do you want me to deal with those concerns now, 9 sir? THE CHAIRMAN: Yes, why don't you? 10 MR BEARD: Well, in relation to the first point, as is 11 12 explained in the response to Sky, what had happened was 13 that all documents provided in the course of these proceedings were made available to both BT's witnesses 14 15 and its independent experts. It was realised on Friday 16 that certain of the materials weren't on what is 17 referred to as the "extra-net", the website where these documents within the confidentiality ring are kept. 18 19 Therefore, those documents would not be available to the 20 expert witnesses should they want to look at them over the weekend, both Mr Harman and Dr Padilla. There is no 21 22 issue that it is entirely appropriate for expert 23 witnesses to have available to them documents that are 24 before the tribunal in advance of giving testimony and 25 when there is a hiatus during their giving testimony.

1 So the correction to that was simply the provision 2 of all documents that had been handed up during the course of the proceedings. In fact, there were four 3 bundles of material that were emailed -- H1 to 3 and P1. 4 So it was actually a very large amount of material. Had 5 б that been provided without any indication or direction 7 as to documents to focus on, there is no suggestion, so 8 far as we understand, from any authority that that is 9 inappropriate or somehow in breach of the requirements 10 of witness sequestration. After all, one has to be conscious that, for instance, transcripts are provided 11 12 to witnesses, and indeed a transcript was provided to 13 the witness, as we indicated in the correspondence. We 14 see no issue there that gives rise to any concern in 15 relation to witness sequestration. So that, I think, is Mr Pickford's first concern. 16

As to the second, how the error came about. I am concerned not to trespass into the territory of legally privileged exchanges, because it would not be appropriate for me inadvertently to waive any privilege. I think the best I can do is perhaps provide something of an analogy from my understanding of what has happened.

24There are occasions when people either misunderstand25sentences or misread sentences and omit a critical

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1 qualifier, like, for example, a "not". On occasion, 2 those misunderstandings lead to radical errors in a particular proceeding. I think that that may be the 3 4 best analogy I can provide as to how the error came to 5 pass, without trespassing into particular exchanges that б may amount to --7 THE CHAIRMAN: So it is that, rather than a Thomas a Beckett 8 moment. 9 MR BEARD: Yes, there were no "turbulent priests" to be rid 10 of here, sir. 11 THE CHAIRMAN: As I say, we will take that away and think 12 about it. Clearly, it is the sort of thing we are not 13 very happy about. 14 Can we then go on? 15 MR BEARD: If we could ask Dr Padilla to join us. 16 DR JORGE PADILLA (continued) THE CHAIRMAN: Dr Padilla, good morning. 17 18 A. Good morning. 19 THE CHAIRMAN: I trust you had a good weekend? 20 A. Yes, indeed. THE CHAIRMAN: An uneventful weekend? 21 22 A. Indeed. 23 THE CHAIRMAN: We will resume exactly where we left off on 24 Friday evening. May I remind you that you are still 25 under oath.

1 A. Thank you.

2		Cross-examination by MR PICKFORD (continued)
3	MR	PICKFORD: Good morning, Dr Padilla.
4	A.	Good morning.
5	Q.	If I could ask you, please, to take out two bundles
б		one we are going to look at immediately, and one we will
7		come on to, potentially shortly. The first of those is
8		R1, the BT reply bundle which has your third statement
9		in it, and then also we may as well have to hand, whilst
10		we are turning around and finding bundles, G1.
11	A.	I have them.
12	Q.	If you could please turn to R1 to tab G, where you
13		should find your third witness statement, and within
14		that to paragraphs 3.9 to 10. This is dealing with the
15		issue of the relevant geographic market.
16	A.	Okay, I am there.
17	Q.	You note that Ms Fyfield refers to the Republic of
18		Ireland as somewhere that has no WMO obligation in place
19		and where Sky has been willing to enter into wholesale
20		supply arrangements. You understand why she makes that
21		point, don't you, because BT say that one cannot have
22		regard to the deals that Sky did in the UK because there
23		was a WMO obligation in place that conditioned Sky's
24		conduct. So you understand the context of why she
25		raises Republic of Ireland, don't you?

1 A. I believe so.

2	Q.	But what you say is that one cannot have regard to deals
3		that Sky did outside the UK because they are not in the
4		UK and, therefore, they are a different market. That's
5		your view?
б	Α.	That's correct.
7	Q.	In particular, you say that pay TV markets are national
8		or even regional and so "no evidential weight should be
9		placed on these examples"?
10	Α.	That's correct.
11	Q.	We saw on Friday your formal model of premium content
12		auctions. We went to tab G, tab 19, on a few occasions.
13		The appendix, I believe, to that report contains the
14		mathematical model that underpins your "vicious circle"?
15	Α.	The appendix of which document?
16	Q.	Appendix A to your report that you authored with
17		Mr Dryden. We can go to it if it would assist. It is
18		tab 19 in G1.
19	Α.	No, I think if you're referring to there is an
20		appendix to my report that includes a model, formal
21		model, of the vicious circle, that's correct.
22	Q.	That's right. My question is, which assumptions in that
23		appendix are particular to the UK market and wouldn't
24		apply to the Irish market?
25	A.	Right. I think that I need to clarify, then, in which

sense I am saying that the evidence about Ireland is not
 relevant for the UK.

The formal model deals with competitors, competitors 3 in a short-term sense, in a static sense, in a dynamic 4 sense. Therefore, those competitors have to be located 5 б in a relevant geographic market. The competitors that 7 I model in the formal model that Mr Pickford refers to were competitors in the UK. I don't think that 8 9 companies operating in the Republic of Ireland exert 10 a competitive constraint on pay TV operators competing in the United Kingdom. 11

Q. Thank you. But if Sky had incentives in the UK as a result of your vicious circle model, they would equally, according to the model because there is nothing specific about your assumptions there, have the same sorts of incentives in the Republic of Ireland, wouldn't they?

No, not really, and there are two reasons -- well, 18 Α. 19 actually, if we are focusing exclusively on the vicious 20 circle, there is one reason, and that is that, as far as I understand, the players, the pay TV operators other 21 22 than Sky in the Republic of Ireland have no interest in 23 bidding for the content that is at stake, the core 24 premium sports channels that have been -- that motivated the WMO intervention. Therefore, it would be logical to 25

1 assume that Sky, therefore, has no incentives whatsoever 2 to behave in any way strategically as to affect the incentives of those competitors in the Republic of 3 Ireland to bid for the content, because they don't have 4 that incentive in the first place, they don't pose 5 б a dynamic competitive threat and, therefore, they would 7 not affect Sky's dynamic incentives. 8 Q. How do you know what the private motivations of Sky's 9 rivals in the Republic of Ireland are? 10 Α. I don't know the private motivations, but I can make an inference based on the nature of the business, the scale 11 12 of the operations and the costs of those rights, and, 13 therefore, it seems to me obvious that they wouldn't engage in a bidding competition with Sky to win rights 14

which can be mainly monetised in the United Kingdom, which are very expensive and can be mainly monetised in the United Kingdom.

Q. I would like to go on to look at the topic of effects on consumers, which was something that strongly motivated Ofcom when it took its original decision in 2010. We had some of this in opening from Mr Holmes, but you obviously weren't here for the opening, so I would like to give you the opportunity to have a look at some of these matters.

25 You understand in general terms what motivated Ofcom

1 in its decision to intervene in 2010 was whether 2 competition in pay TV at large was delivering positive outcomes for consumers? 3 4 A. Yes, I think that my understanding from, I guess, 5 paragraph 9.300 of the 2010 pay TV statement is that б Ofcom, having determined that Sky had market power, 7 wanted to limit Sky's ability to act on that market 8 power in order to promote fair and effective competition 9 in pay TV. If we could take the G1 bundle, please, and go to tab 1 10 Ο. of that, that's where we find the 2010 statement 11 12 located. 13 Excuse me, which tab? Α. Tab 1. If you could please go to section 8, this is the 14 Q. 15 section of the statement where Ofcom dealt with what its 16 concerns were about consumer effects, and we see at 17 paragraph 8.4 it sets out criteria for judging whether competition in pay TV was delivering positive outcomes 18 19 for consumers. Do you see that? 20 I see that. Α. It sets out the criteria firstly of choice: 21 Ο. 22 "Consumers should have a choice of platform and 23 a choice of content on each platform. 24 "Switching between retailers and platforms should not be artificially difficult. 25

1 "A broad range of high-quality content should 2 continue to be generated and made available to consumers on all platforms." 3 We then have "Innovation": 4 "In platform services, for example, in terms of 5 б interactivity, set-top box functionality such as DVR 7 capabilities or VoD options." 8 "In retail service packaging and pricing", and then 9 finally also some concerns about pricing. 10 If we then turn over the page, we see that in 2010 Ofcom had considerable concerns in this regard, and it 11 12 goes on at paragraph 8.5: 13 "We conclude that restricted access to key TV content means that competition in pay TV is not fair and 14 15 effective. This has a negative impact on choice, innovation and price." 16 17 Then, if you would like, please, to read to yourself paragraphs 8.6 and 8.7, we can see the concerns that 18 Ofcom is articulating in relation to choice in 2010. 19 20 Yes. Α. 21 Ο. One of the key concerns there was that it perceived Sky 22 restricting supply of the CPSCs and, therefore, 23 consumers had very restricted means of getting hold of 24 those channels. In particular, there was no choice of retailer if you were within the 50 per cent of the UK 25

1 that was outside a Virgin Media area. That was one of 2 their key concerns.

3 A. I understand that.

Q. By contrast, today, there are now two competitors to Sky
in non-cable areas rather than none, aren't there?
A. I believe so.

Q. Sky Sports channels are available, therefore, not only on BT's, TalkTalk's and Virgin's platforms, but also on a whole host of other devices via OTT delivery. We have had quite a bit of evidence in these proceedings so far about that, but just to remind you, for example, they are available by EE TV?

13 A. You refer that they are available through NOW TV.

14 Q. They are available through NOW TV as well.

15 A. But through EE.

16 Q. And also through EE TV. You are aware of that?

17 A. I am aware that there is distribution through OTT, yes.

18 Q. We could go on: Windows PCs, Apple products,

19 Google Chrome books, Android tablets, et cetera. There 20 is a wide variety of means of getting access to the core 21 premium sports channels?

22 A. I have no objection to that -- those assertions.

23 Q. If we could look at the next point, which concerns

24 innovation. So the concern of Ofcom in relation to

25 innovation in 8.9 to 8.10 is:

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"In coming years, we shall see numerous

2 opportunities for innovation in how TV is packaged and 3 delivered through developing technologies such as IPTV 4 and DTT."

5 Then if you could continue to read, please, to the 6 end of paragraph 8.10.

7 A. Yes.

8 Q. Again, the same facts that I just took you to. They 9 show that there has been substantial innovation, or 10 growth in innovation, since 2010, don't they?

11 A. I don't dispute that.

12 In particular, there is innovative packaging and pricing Q. 13 of products for Sky Sports channels. Because, for example, today, something that you couldn't get at all 14 15 in 2010 you can subscribe just to one big match, if that is what interests you. You don't have to take out 16 17 a whole package to Sky Basics and then buy through to the sports channels, as you used to have to do? 18 19 That's through NOW TV, correct. Α.

20 Q. Finally, in terms of consumer effects, we see at 21 paragraph 8.11 that Ofcom had a concern about price, and 22 they say:

23 "Based on our assessment of competition and 24 profitability, we have concluded that the wholesale and 25 retail prices of premium sports and movie channels are

above competitive levels. Clearly, this had a negative
 effect on consumers."

3 Now, you're aware, I presume, from your previous involvement in this case, that Ofcom never pursued the 4 allegation of excessive prices at the 2011 trial? 5 б I seem to recall that, yes. Α. 7 THE CHAIRMAN: You refer to this case as if it is one continuous piece of litigation, Mr Pickford. 8 9 MR PICKFORD: Sometimes it can feel a little like that. 10 THE CHAIRMAN: A Freudian slip, perhaps. MR PICKFORD: Having looked at those considerations that 11 12 motivated Ofcom in 2010, far from outcomes for consumers 13 being no different today, as regards what concerned 14 Ofcom then about consumers, things have moved on 15 significantly? Things seem to have changed somewhat, but I think that 16 Α. 17 Mr Pickford is missing the point. What you are telling 18 me through all these questions, or you are asking me, is 19 to confirm that, in terms of outcomes for consumers, the 20 situation in 2015 may be somewhat better than in 2010. 21 But none of that points in the direction of saying that 22 the WMO remedy should be phased out.

If the remedy imposed by Ofcom was delivering, you would see more choice, more innovation and lower prices, although let me say that the analysis of pricing in the

1 2015 statement is missing.

But that doesn't mean that --2 THE CHAIRMAN: Sorry, I didn't hear that? 3 4 Is missing, it's missing. But that doesn't mean that Α. the WMO remedy is no longer necessary. Again, if we 5 б look at this document and go to paragraph 9.300, what 7 that is telling us is that the objective of the WMO 8 remedy is to remove Sky's ability to act on its 9 incentives and effect fair and effective competition. If it did remove that ability while it was in place, 10 then you would expect better outcomes. But if Sky's 11 12 market power has not disappeared, has not been changed, 13 as a result of these three years of WMO remedy, Sky continues to have the ability to restrict fair and 14 15 effective competition and, therefore, continuation of the WMO remedy obligation would be necessary in order to 16 17 remove that ability to act.

So I want to clarify, therefore, in my opinion there 18 19 are two different propositions. One is, has the remedy 20 worked somewhat well for consumers? I wouldn't dispute 21 that the remedy has done something positive for 22 consumers. Has the remedy condition affected the nature 23 of competition in the pay TV market in a way that we can 24 be certain that, without the remedy, Sky would not have the ability to effect fair and effective competition? 25

1 No, it hasn't. My analysis in Padilla 1 shows the 2 market power is still there and, therefore, the implication is that, without the remedy, Sky would have 3 4 the ability to condition fair and effective competition. MR PICKFORD: I would like to examine some of the aspects of 5 б that in more detail. In order to do so, I fear we are 7 about to get drawn into confidential numbers, so I'm afraid we will be limited for, I think, the rest of 8 9 Dr Padilla's cross-examination to the confidentiality 10 ring only. So that means excusing Sky and BT. THE CHAIRMAN: How long do you expect to go on, Mr Pickford, 11 12 on this? 13 MR PICKFORD: I expect we certainly should be done within 14 the hour. 15 THE CHAIRMAN: Right. Because Mr Padilla is down for 16 three-quarters of a day in the provisional timetable. 17 MR PICKFORD: Yes. He certainly will not need to be here, on my account, for more than about -- I mean, I can't 18 19 guarantee, obviously, quite how long he will be, but 20 that is my rough estimate. 21 THE CHAIRMAN: You are not going to have a lengthy 22 re-examination? 23 MR BEARD: No. THE CHAIRMAN: In that case, I think we had better clear the 24 court down to the confidential ring. 25

1	(10.59 am)
2	(In camera session)
3	(4.31 pm)
4	(The hearing was adjourned until
5	Tuesday, 11 October 2016 at 10.30 am)
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8	DR JORGE PADILLA (continued)7
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10	Cross-examination by MR PICKFORD8
11	(continued)
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