2022 Special Commission of Inquiry

into LGBTIQ hate crimes

Before: The Commissioner, The Honourable Justice John Sackar

At Level 2, 121 Macquarie Street, Sydney, New South Wales

On Monday, 6 March 2023 at 10.00am

(Day 33)

Mr Peter Gray SC	(Senior Counsel Assisting)
Ms Claire Palmer	(Counsel Assisting)
Mr Enzo Camporeale	(Director Legal)
Ms Caitlin Healey-Nash	(Senior Solicitor)
Mr Tom Allchurch	(Senior Solicitor)

Also Present:

Mr Mark Tedeschi KC with Mr Anders Mykkeltvedt and Ms Amber Richards for NSW Police

1 THE COMMISSIONER: Yes, Mr Gray. 2 Commissioner, the parties are agreed on the 3 MR GRAY: 4 terms of some short minutes of order, which I think may 5 have been provided to you, or, if not, I can hand them up. 6 7 THE COMMISSIONER: Thank you. 8 9 MR GRAY: They are in relation to certain non-publication 10 and redaction orders. 11 12 MR TEDESCHI: That is agreed. 13 THE COMMISSIONER: 14 Thanks very much, Mr Tedeschi. Yes, 15 very well, I make those orders, thank you. 16 17 MR GRAY: Commissioner, the next and the last witness in this phase of this public hearing is Professor Austin 18 Lovegrove, and I would call Professor Lovegrove. 19 20 21 THE COMMISSIONER: Thank you. 22 MR TEDESCHI: 23 Commissioner, Mr Mykkeltvedt will take this witness. 24 25 THE COMMISSIONER: Would you come forward, 26 Thank you. Professor. 27 28 29 <AUSTIN LOVEGROVE, sworn: [10am] 30 <EXAMINATION BY MR GRAY: 31 32 33 MR GRAY: Q. Professor, you are Professor Austin Lovegrove? 34 Yes. 35 Α. 36 37 Q. You have provided an expert report to this Special Commission dated 27 January 2023; is that right? 38 39 Α. Correct. 40 You are an Associate Professor and Principal Fellow in 41 Q. the Law School of the University of Melbourne? 42 I am. 43 Α. 44 45 Having been, among other things, over the years, Head Q. 46 of Criminology of that university for several years in the 1980s and again from 2002 to 2005. 47

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1 Α. That's correct. 2 Mr Mykkeltvedt will ask you some questions. 3 MR GRAY: 4 Just before you do, Professor, do 5 THE COMMISSIONER: Q. 6 you have your report handy? 7 No, I was told not to bring it. It will be provided Α. 8 for me. 9 It is tab 256 [SCOI.82366.00001_0001] 10 MR MYKKELTVEDT: 11 THE COMMISSIONER: 12 Q. Make sure you have it, because it 13 may be that you will asked to refer to portions of it or 14 something. Someone will assist you have it in front of you. 15 Α. Yes. 16 17 THE COMMISSIONER: Yes, Mr Mykkeltvedt, whenever you're 18 ready, or whenever the Professor is ready perhaps. 19 20 MR MYKKELTVEDT: Thank you, Commissioner. 21 22 <EXAMINATION BY MR MYKKELTVEDT: 23 24 MR MYKKELTVEDT: Perhaps at the outset if the Strike Force Parrabell report, which I think is tab 2 [SCOI.02632_0001] 25 26 of exhibit 1, could be readily available as well. 27 28 THE COMMISSIONER: All right. 29 Professor, I'm going to start by 30 MR MYKKELTVEDT: Q. 31 asking you a few questions about the process of the 32 development of a research tool that you have outlined at 33 paragraphs 38 to 50 of your report. You have in those 34 paragraphs essentially sketched out a rough outline of the 35 process by which a process of research might lead to the 36 development of an implement and, in turn, test the 37 reliability and validity of that instrument in the context of the assessment of hate crime. 38 Yes, I'm just finding it. Thank you. 39 Α. Yes. I have 40 it, thank you. 41 42 At paragraph 39 you indicate that the first stage in Q. 43 the process is essentially identifying a series of cases 44 that would fall into an LGBTIQ bias criterion group, and in 45 turn a comparator group. 46 Well, two sets of cases - one comprising, one not Α. 47 comprising.

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1 2 Q. And you indicate at paragraph 40 that that Yes. 3 exercise would rest on the assistance of a person or 4 persons who, as a consequence of their training or expertise, have the capacity to make such assessments? 5 6 Α. Yes. 7 8 Q. And you have referred to such a person as a "Rumpolian nose"? 9 10 Α. Well, okay, I said they will develop a Rumpolian nose as a result of their experience, but that, of course, is 11 12 a turn of phrase. It's just to suggest that, from vast 13 experience, you get a feel for the circumstances of a case 14 and the circumstances of one case will be different from 15 another, even though superficially, there may be 16 similarities. 17 18 And a person with such experience might be, for Q. 19 example, a judicial officer or an experienced investigator? 20 With the due experience. Not all judges have Α. 21 experience in crime, of course. 22 Now, anti-LGBTIQ bias might manifest in a wide 23 Q. Yes. variety of ways? 24 25 Α. I presume so. 26 27 You say "I presume so" - is that because you don't Q. 28 have any particular expertise in the identification, for 29 example, of anti-LGBTIQ bias? 30 Α. I have made that clear, that I am not an investigator. 31 32 Q. Yes. To be clear --I wasn't brought here to - you know, I wasn't asked to 33 Α. 34 do it because of my experience in investigation. 35 36 Quite. I should say that I am not saying that by way Q. 37 of any criticism. Oh, no, no, I didn't take it that way. 38 Α. I just wanted to make it clear that that's not my expertise. But 39 40 I presume it would be, and indeed if you look at 41 illustrations, that's the case. 42 43 And so having regard to the variety of ways in which Q. 44 anti-LGBTIQ bias might manifest, when it came to formulate the criterion group, you would need a significant number of 45 46 such cases in order to ensure that the universe of potentially relevant factors might be captured? 47

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1 Α. Oh, yes. Again, it depends what we mean by "significant" but broadly speaking you would not take half 2 3 a dozen, just to give you an example. 4 5 Q. Yes, you might take a very significantly larger number 6 than half a dozen? 7 Α. Oh, one would start to look at the variation. I would 8 have thought - oh, I don't know, look, 50 - you don't need 9 a huge number, you don't need thousands, for example, but 10 you'd start to look at the sort of circumstances of a case. 11 12 What needs to be understood is that these are partly 13 experimental, there's no systematic way about it. Ιf 14 there's no previous research on it, these things 15 inevitably, to do it properly, require preliminary looking 16 at it, and so one can't definitely fix a number because it 17 would not make sense. No experienced researcher would just, in advance, say, "I want so many cases". They would 18 start to get the feel of it and say, "Well, I think that's 19 20 probably enough." 21 22 Q. So it might be after looking at, say, 50 cases, they say to themselves, "I think I've got a handle"? 23 It might be; it might not. 24 Α. 25 26 So it might be necessary to continue, for example, Q. 27 beyond 50? 28 It's very hard to answer that without seeing it. Α. 29 30 Q. Yes, we're talking in abstractions, aren't we? That's the problem. These are specific 31 Α. Of course. 32 circumstances. 33 34 Yes. And one of the problems is, perhaps, that there Q. isn't a ready-made criterion group of LGBTIQ hate homicides 35 36 that have been identified or definitively determined as 37 such? 38 Α. No; that's correct. That's why you are doing it, 39 yeah, yes. 40 And so, in short, in the absence of a ready made 41 Q. sample, you might need a Rumpolian nose or a number of 42 43 Rumpolian noses to trawl through a group of cases, 44 potentially very large group of cases, to identify which 45 cases might appropriately fall within the criterion group? 46 Well, it would be done in a systematic way. Α. I wouldn't talk about "trawling" through, that's not a word 47

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1 I would use. It may well be the 88 cases we've got, that 2 sort of thing, that's brought up where there are potential 3 allegations. There may be other cases as well where 4 there'll be doubt but you would start with something like 5 that. That's an example of what you might do: it's not 6 the --7 8 Q. But as part of that first step, take, for Yes. 9 example, this 88-case sample, you would need to identify, 10 in forming the criterion group, which of those cases actually fall within the bias group? 11 It is the point of view of the initial group who are 12 Α. going to do it, whether it be judge, senior investigators, 13 14 to put them into two groups, one where they believe there is bias, one where they think there is not bias. 15 16 17 Q. And the judge or senior investigators would, in the process of that sorting exercise, either explicitly or 18 19 implicitly, make reference to particular factors that he or 20 she perceives to be indicative of a hate crime? 21 They almost certainly would give their reasons, yes. Α. 22 But it's an informal process, not a formal process. 23 Q. 24 Yes. And as part of that informal --25 Α. Sorry, if I may --26 27 Q. Yes. 28 -- it's part of the research effort because it hasn't Α. 29 been established so it's informal: it's not - but how the 30 investigators or - went through the cases, well, that's for 31 them to do because they've got the experience, I haven't. 32 That process, "informal", as you have 33 Q. Yes, quite. 34 described it, would require a series of judgments to be made by the investigators or the judicial officer? 35 36 Well, they would - judgment with respect to bias or Α. 37 non-bias. 38 Yes, and that judgment, whether it be informed by 39 Q. 40 particular factors or not at that stage, would necessarily 41 be subjective, wouldn't it? 42 Absolutely. Α. 43 44 Q. And so --45 Α. But by an objective group - by an experienced group. 46 47 Q. An experienced group as opposed to an objective group?

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1 Α. Well, there's no - there's no such thing as an 2 objective group in those circumstances, there can't be. 3 4 Q. Yes, that was what I was seeking to explore with you. 5 Α. Yes. But if what you are looking for is - there is presumed objectivity, as there is with a judge or a jury in 6 7 a courtroom, in that sense there's objectivity. Thev're 8 not biased with respect to their attitude to bias hate 9 crime, that's objective. But inevitably they will bring 10 what they think, and it's subjective in that sense. So one has to be very careful about throwing those terms 11 "objective" and "subjective" about in these situations 12 13 because it can lead to misunderstanding and 14 misinterpretation. 15 16 Yes, I understand that. But at the outset, then, the Q. 17 process of research design at stage one would rest 18 essentially on the subjective opinion of what you've 19 described as a "non-biased expert"? 20 Well, the experienced opinion, of someone who didn't Α. bring something to bear, as you would expect in any 21 22 criminal case. But people are people. We can't push these 23 They are not machines. So, of course, they will things. 24 bring their own experiences, but - so again, we have to be very careful about this "subjective" - otherwise it can be 25 26 easily interpreted that I'm saying something I'm not. 27 28 So I don't like those particular categories. I like 29 experienced people who are regarded as fair, or whatever you - however you like to, you know, define it. I'm doing 30 31 this now on the seat of my pants but you'd think more about 32 But that's - I think the idea is pretty clear. it. We 33 regard judges as unbiased. Now, they may bring certain -34 but they try to develop experience to put that aside if 35 there are such biases. In many situations, they will have - they'll be totally disinterested with respect to the 36 37 finding, as opposed to uninterested. 38 39 Q. And you're aware that a key tenet of the training that 40 is applied to investigators is the need to investigate in 41 an unbiased way? 42 Well, I would hope so. I was not aware of it but one Α. 43 would hope so. But in light of your question I felt the 44 need to make the point. 45 46 I'm grateful. At paragraphs 41 to 46 of your report, Q. you then outline the stage two of the research design 47

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1 process. 2 Sorry? Oh, paragraph 41. Α. 3 4 Q. 41 to 46, yes. 5 Α. Yes. 6 7 Q. You indicate there that, by reference to the 8 essentially the cases identified, the process would involve 9 an attempt to identify and develop an instrument which you 10 say might be a decision framework, a psychometric scale or, at the lowest level of complexity, a simple checklist? 11 Yes, but that shouldn't be seen as definitive. 12 Α. It 13 should be seen as illustrative. I mean, it's just 14 impossible to go through all the possibilities of what you might do but that gives some idea of - from a high level 15 16 complexity of a decision right up to a very simplistic one, 17 which is nothing more than half a dozen factors. 18 19 Q. And the identification or the complexity inherent in 20 the identification of those factors is a function of the 21 complexity of the identification of bias crime, which is, 22 of course, a complex phenomenon? It's a complex phenomenon but a lot of instruments are 23 Α. 24 not complex that are designed to do it and therein lies For example, we take sentencing guidelines, 25 their problem. 26 guidelines in a sentencing decision - and I presume you're 27 aware of what the High Court said about that in regard to 28 intuitive synthesis. 29 So they may - what's developed may or may not be 30 31 complex, and it may be able to be too complex. It 32 depends - complexity in what respect? Again, you've got to 33 be very careful with some of these words. 34 The factors, whether the factors that are 35 Q. Yes. 36 ultimately identified are part of a complex structure or a more straightforward one, they would again be based on 37 the factors that have been identified as potentially 38 relevant by the experienced person that you spoke of in 39 40 stage one? 41 Α. Sorry, could you ask that question again? You've lost 42 me a little bit. 43 44 Q. Perhaps I've formulated that slightly clumsily. Yes. 45 The formulation of the tool would be done by reference to, 46 for example, factors identified by the experienced person in the development of the criterion group? 47

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1 Α. Well, they would become the criterion groups by which 2 one develops the instrument to see whether it could 3 differentiate between two - to develop something that you 4 think could differentiate between those two groups. 5 6 Q. So the factors --7 Α. But --8 9 Q. Go on, sorry. 10 Α. Well, it depends what it is. It could be factors at the simplest level; it may be some - everything will 11 involve factors. Crime cases basically have the essence of 12 factors. It's to what extent what you've got - and this is 13 14 essentially a guideline that is being developed to guide people at the scene - the guideline will take, it 15 16 inevitably has to, because that's what these things are based on, it's what you do with the factors that's the big 17 18 Do you try and deal with the problem of problem. 19 combination of those factors? So what sets of factors -20 and it may not be only just one - would identify hate 21 crime. That's broadly where you are going to be heading. 22 And it could be done --23 Q. So do I --24 25 Α. Sorry to interrupt. It could be done by something 26 that is quite complex or something that's very simplistic. 27 28 Do I understand that one way or the other, what you Q. 29 would be doing is arriving at a framework of one kind or another by which ultimately investigators could assess the 30 31 various cases using the identified characteristics or 32 factors? 33 Α. They wouldn't look - well, a simple framework, 34 I suppose you could - one might be a framework, one may be "Framework" does suggest there'd be 35 just a few factors. some sort of perhaps combination of how to regard them but 36 I take your point. I'm not going to - I'm quibbling a 37 little bit. 38 39 40 Q. Depending on the nature of the ultimate tool 41 developed, there may be some trade-offs involved - for example, more complex instruments, I think you say at 42 43 paragraph 45, might be more valid, but they might be 44 perhaps less reliable as between raters? 45 Α. There will be those sorts of trade-offs but one must 46 also remember that there can't be validity without a degree of reliability. That will always set the limit. So you 47

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can't have a very valid - by definition, you can't have 1 2 a very valid instrument but one of low reliability. You 3 can have one of very high reliability but not validity. 4 They're two different things and there inevitably comes -5 and, of course, we're starting to get at the heart of the matter, but I won't - I'm talking too much. 6 7 8 Q. We'll get there in due course. 9 Α. Yes, sorry. 10 What you're saying there is if there is no concordance 11 Q. at all between raters in the course of applying the tool, 12 13 the tool is not going to be effectively measuring what it 14 purports to be measuring? That's a fair comment, I think, yes. I would probably 15 Α. 16 not use "concordance", but, yes, I think so. 17 18 And stage three you set out at paragraph 47, which is Q. essentially the selection of a sample group of persons to 19 20 conduct or use the tool, for example, junior detectives it's reasonably straightforward? 21 22 Well, it talks when - I mean, the Parrabell, Α. Yes. right at the end, I think if memory serves, page 39, calls 23 for what they - well. not their words. but a better -24 a better instrument to be developed. 25 26 27 Q. Yes, quite. 28 And the problems they faced there with it, of course, Α. all - while they don't use the terms, all are ones which 29 undermine reliability and which undermine validity. 30 31 32 Q. So there's a recognition there by the Parrabell police 33 report that, in fact, there is a need for a better test? 34 Yes, that their instrument was inadequate, I presume Α. that's what - all I could infer. 35 36 At paragraph 48 you outline stage four of the 37 Q. Yes. process, which is effectively the presentation of the 38 criterion cases to the sample group of junior detectives, 39 40 for example, to identify which of those cases involved gay 41 hate? 42 Α. Yes. 43 44 In order for that process to be as realistic as Q. 45 possible, ideally you would be presenting those junior 46 detectives with actual homicide files? Well, again, in practice it's something that 47 Α. Yes.

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1 isn't always done but, yes, that would be better. That 2 would be the ideal way to do it, yeah. 3 4 Q. In practice you might not be able to do that readily 5 because of the time and resources that might be involved? Well, you've got to be very careful. We're dealing 6 Α. 7 with very serious stuff here, and so I think the leeway 8 would be very small. I think you would almost certainly 9 want files, and the real thing, I think, for this 10 particular - yes, I've seen where the shortened process is 11 used in other situations, and it always leaves itself very, 12 very open. 13 14 Q. Yes. So very, very open, what, to criticism because 15 it is unrealistic? 16 Yeah, that's right, and that will reduce validity. So Α. you ideally want it applied to what it's going to be 17 applied to in real life, and that is a set of decision 18 19 frameworks, a set of items, is going to be applied to the -20 that situation so that's the ideal. 21 22 And so, for example, if, for resourcing or privacy Q. 23 related considerations, it was only possible to present the 24 tester group, the junior detectives, with a dot point set 25 of factors relating to a hypothetical case, that process 26 would be less realistic and in turn less likely to yield 27 a valid tool? 28 Yes, if it wasn't done properly, yes. Α. 29 And again, the junior detectives then examining those 30 Q. 31 tools would necessarily be involved in a series of 32 judgments as to the application of the criteria to the 33 cases? 34 Well, the criteria, or they may have followed Α. a decision framework, but they would - they would do that, 35 36 yes. You would do it - have them do it individually in 37 this circumstance. 38 Necessarily that would involve a degree of -39 Q. 40 potentially a significant degree of - subjectivity insofar 41 as it would involve the bringing to bear of the mind of the junior detective to the relevant categories and an 42 43 assessment of whether they apply in the case? 44 Α. It would. 45 46 Stage five, you refer to an assessment of the Q. "inter-rater reliability" and I think we have explored that 47

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1 subject. It's reasonably straightforward. By that you 2 mean essentially the degree of agreement between two 3 investigators who look at the same case? 4 This is where the reliability and the validity Α. Yes. 5 cuts in. We talked about it in terms of the initial 6 development of the criterion groups. It is not really 7 relevant at that point. This is where it becomes relevant 8 because this is the test of the instrument. The other is 9 just the development of your criterion groups. But this is 10 to see how good your instrument is. Would two detectives independently using it get the same result? 11 12 13 But you could also do it - it doesn't matter for the 14 purposes of this - you could have two groups of detectives. If they use the instrument, do they come up with the same 15 16 result? It's a matter of separating, whether it be an 17 individual from another individual, or a group, because you may well say, "Well, detectives don't work as individuals, 18 19 there'll be two or three of them, or whatever", so you 20 could do it that way. But it's, again, whatever your 21 designated investigation unit is, whether it be one or -22 that across a set of cases, they will come up with the 23 reliability, ideally the same decision. 24 Q. 25 Yes. 26 Α. No instrument is as good as that, incidentally, but 27 some are - some are very, very good, depending on what 28 they're - depending on what they're measuring. 29 30 And in that sense, if you're assessing the reliability Q. 31 of the tool, it might be a particularly useful exercise to 32 have two different groups of people with different 33 expertise conducting the exercise, for example, a group of 34 investigators, on the one hand, and a group of academics, 35 on the other? 36 Certainly not. Α. No. 37 38 Q. Why do you say that? Well, the academics have no experience in applying 39 Α. 40 these sort of measures, and they won't do it in practice. 41 This is a practical exercise. So you certainly wouldn't have a group of academics doing it. I could not - I mean, 42 43 I've got no investigative skills, and I make that clear in 44 the report, in fact. I say that at some point, that 45 I would not take the job of trying to establish criterion 46 groups. I don't have the expertise. 47

1 This is a very practical exercise, so it has to be the 2 people who would use it in real life. It doesn't matter 3 whether the academics agree with them or not, or concerned 4 citizens or - it doesn't matter a hoot. 5 And then, in the final stage, we get to what is the 6 Q. 7 second nub of it, that is, validity, paragraph 50 you 8 outline that process. And that is essentially an 9 assessment of the degree of agreement, as it were, between 10 the detectives or junior detectives conducting the analysis of the cases, and the judgments of the original expert or 11 12 experts? 13 Α. Correct. Because that's your criterion group. 14 15 Q. And that is the measured validity of the tool? 16 Α. The way we've set it up in that case, yes. 17 18 And that measured validity will depend first on the Q. 19 extent to which the characteristics identified as the 20 framework aligned with the original judgments of the 21 experts? 22 As used - as used by the junior detectives. Α. I mean, 23 it's - because that's what being tested. It's an 24 instrument to help. So in using that instrument, it must -25 does it distinguish as a dispassionate expert group or 26 expert individual? I - it doesn't matter, we're quibbling 27 now. 28 29 Q. And then, in turn, the test will rely upon the 30 dependence or the extent to which the scores, aligned by 31 the tool, align with the judgment of the original expert? 32 Well, they are not scores, they are categorical Α. 33 assessments of bias and not bias, as opposed to scores. 34 And so, in short, the whole exercise, really, is 35 Q. 36 predicated on the accuracy of the analysis, the subjective 37 analysis, of the experts at the outset of the process? No, "accuracy" is not a word I measure, because 38 Α. "accuracy" refers to something - a measuring instrument. 39 40 It could relate to, typically, validity, so the accuracy of 41 those against that criterion. But you have to have 42 That's what it is about. You can't a criterion. 43 develop an - you can't develop an instrument without having 44 a standard of what that's measuring. 45 46 See, we have to - a ruler is a standard of 47 a centimetre or a metre, a standard of a metre. That's

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1 going to become the standard. There's no other way of 2 doing it. No other way of doing it. 3 4 Q. Quite. I mean, you can't just think up a set of instruments 5 Α. or a framework that's not assessed against a standard. Now, 6 7 the standard, from some people's point of view, may not be 8 adequate, but there has to be a standard. It cannot be done without it. 9 10 The point is, though, that if the original judgments 11 Q. 12 of the expert or experts as to whether the crime should be categorised as a hate crime was not, for one reason or 13 14 another accurate, and I use that in the lay sense of the term, then the validity of the tool would be significantly 15 16 undermined? 17 Α. Well, there's no way of assessing the accuracy - it's, if I may say, an irrelevant question. You are setting up 18 19 an instrument to measure something to help junior 20 detectives or onsite investigators at the coalface. They 21 have to be doing it in respect of something. 22 So, with respect, I don't think it's a relevant 23 24 question. You've got to set up your standard and, for 25 example, gay groups may not like the decision, others may 26 not like it, members of the community may think 27 differently, but you still - just as, in a court, 28 the judge's sentence has to be taken as the standard. 29 That's the way our system operates. We've got no better way of doing it. However it might be flawed and however 30 31 anything like - that's the way to do it. 32 33 Q. And that's because we're essentially operating in the 34 world of social sciences where there needs to be 35 a standard, but people may, for one reason or another, 36 disagree as to the validity of that standard? Well, I'm not - I sort of wouldn't put it that way, 37 Α. but I'll try and deal with it, if I may. So I didn't quite 38 get what you're dealing with it, with the social science 39 40 and --41 If I can put it this way: we're not, for example, 42 Q. 43 dealing with some kind of scientific test using 44 a microscope to determine the presence of a disease in the 45 bloodstream, and so that's not the standard being applied? Well, be very, very careful with that, because if 46 Α. we've got a simple measuring instrument, we will set up 47

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something that's called a "metre", and it will be to 1 2 various degrees of accuracy. It might be to a thousandth 3 of a metre, it may not be. Your ruler is good only up to 4 about plus or minus a centimetre, if you can read well. So 5 all these things are - there's still the standard and this would be regarded as the scientific way, the behavioural 6 7 science way, of doing this. But I come back, you've got to 8 agree on a standard, which not everyone may agree on, but 9 you can't develop an instrument without it. 10 Q. Yes. 11 I mean, you don't get away 12 Α. It's as simple as that. with it by saying - if you don't have the instrument, you 13 14 have to live with what you've got, those - someone of that sort making those decisions. You're seeing, can we do as 15 16 well as that group? Well, that has to be tested against 17 that group, otherwise, the whole logic, as I see it, that 18 you're following, it doesn't make sense to me. 19 20 Q. Yes, quite. 21 Α. Because it's just --22 23 Q. Having regard to the nature of the instrument, you 24 need to have a standard? 25 Α. Absolutely. 26 27 And the process that you've outlined --Q. 28 But the setting - sorry, the setting up of an Α. 29 instrument --30 31 Q. If I could finish the question? 32 Α. Yes, sorry. 33 34 And the process that you've outlined is the best way Q. that you consider it could be gone about in a circumstance 35 like this? 36 Yes. 37 Α. 38 39 Q. That process is a complex one? I wouldn't have thought so - well, a complex - sorry, 40 Α. 41 with what - in respect of what? 42 43 Well, we've gone through, over the last 20 minutes or Q. 44 so, the process and the detailed steps that would need to 45 be undertaken. It's a process that might take 46 a significant period of time, mightn't it? Oh, it is - I wouldn't have - in some sense, the 47 Α.

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general principles are quite simple, but in the real world, 1 2 it would be very involved as a practical exercise --3 4 Q. Yes, so --5 Α. -- to do it properly. 6 7 -- particularly, for example, if the process actually Q. 8 requires the individual junior detectives, or those 9 formulating the factors, to go through potentially very 10 voluminous homicide files, for instance? 11 Α. It could, yes. 12 13 Q. That process might be very expensive? 14 It might be. But you've got to say, then, "Do we want Α. an instrument?" Simple as. 15 16 17 Q. Ultimately, it would yield - that process, that complex process, would yield a tool that is predicated on 18 the kind of judgments that we've discussed being made at 19 20 each level of the process? 21 Α. Well, it's predicated - ultimately it's the two 22 criterion groups or - choose the simple category, and you may have others like "suspected" but we'll stick with two 23 24 because it makes --25 26 Ultimately you end up with an individual end user who Q. is making judgments as to the presence or absence of 27 28 particular characteristics by which bias might be imputed 29 to that case? 30 Yes. Well, as I understand it, that was - that's the Α. 31 point of it, yes. 32 33 Q. Now, you have indicated at paragraph 57 that the 34 characteristics are, in essence, a manifestation of a - or, sorry, I should say facts are interpreted as 35 36 a manifestation of a causal link, and that hard evidence of the actual causal link between motive and behaviour is 37 unavailable in the case? 38 39 Α. Well, patently. 40 41 Q. And so there is a real danger, in the context of the 42 development of a type of tool such as this, of conflating 43 correlation and causation - is essentially what you're 44 saying in those paragraphs or paragraph 57? Yes, well, I'm giving the nature of the cause. It's 45 Α. 46 not a physical "hit and move", and there will be - if you're imputing the motivation, the motivation of hate, it 47

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1 will inevitably be an associative cause, absolutely. 2 3 So ultimately, there would be at least a very real Q. 4 prospect that the process that we've outlined in respect of 5 the identification of hate crimes might fail to produce a reliable and valid tool? 6 7 Yes, bearing in mind I didn't say that I think it's Α. 8 a good idea to do it, I was setting out how you do it. 9 They are two very different things. 10 Yes, and when you say it might not be a good idea to 11 Q. 12 do it, why do you say that? Well, for all the practical reasons, and the problem, 13 Α. 14 from experience, I know in looking at these things, that getting a reliable instrument is not easy. 15 It can be done 16 with - it can be done. Getting a valid one for the 17 purposes of - there are various exercises. I think I say, 18 right in that last paragraph, that not every piece of research that has some sort of tool needs to be reliable or 19 20 valid; but in this case, it does need, because you're 21 identifying individuals. 22 It's a bit like an intelligence test or - I don't know 23 24 if they still have them now. the old intelligence test. 25 The way it was used was to distinguish - or it could be 26 used - who should go to an academic course and who didn't 27 quite have the brains to do that, so they'd do it. It's 28 very important to be highly reliable and highly valid, 29 because you are making a decision about an individual case, 30 as here. 31 32 In certain research circumstances, that is not 33 a factor, that is not relevant, but it is relevant here. 34 So you might say, is a particular factor associated, is 35 a particular attitude associated with falling into criminal 36 behaviour as opposed to not? All you're saying is that 37 there is some sort of correlation, it may be high, it may be low, but you're not categorising on the basis of it. 38 39 It's once you come to categorise that we come into all 40 these problems and decide to use an instrument as opposed 41 to not using an instrument. 42 43 Q. One of the reasons the ultimate instrument might fail, 44 as it were, would be because, ultimately, much would be 45 left open, in the context of the examination of bias 46 crimes, to an investigator's personal interpretation as to 47 whether gay hate is involved in a case?

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1 Α. No, that wouldn't be correct, to say that. 2 3 Q. Why not? 4 Well, it wouldn't be correct because it - the whole Α. 5 point of the instrument, if it's going to be worthwhile, is to take what might be the individual officer's bias or 6 7 inexperience and package it, that he or she is able to 8 follow that test, that instrument, and it leads them to -9 it leads them to give a valid answer with respect to the 10 way you have set up the criterion group. 11 12 Now, the problem is that in practice, it is going to leave discretion, because almost certainly it's going to 13 14 have a - I don't know, I can't - validity, you measure correlation from zero to 1, if you take a product moment it 15 16 doesn't matter, but it's going to be probably not all that 17 hiah. Yes. And so what that means is, discretion is 18 getting - and reliability, lack of reliability, is -19 discretion is getting into that, and the instrument is 20 useless. 21 22 So this is the type of exercise that even if the Q. Yes. 23 tool was at least relatively successful, it might still 24 result in a relatively weak correlation between the results 25 and the ultimate measurable? 26 Yes, and therefore you'd say it's not worth having. Α. Because there would be no point to it because it hasn't 27 28 taken you anywhere. 29 30 So you have outlined in detail your experience over Q. 31 a long period of time in the development of, for example, 32 research methods and the assessment of research methods in 33 the context of criminology, and the teaching undertakings 34 that you have engaged in? Yes, in behavioural science, with the graduate -35 Α. 36 undergraduate and graduate in psychology, now called behavioural science, and was a - it took research methods 37 I did the academic, not the clinical side, 38 verv seriously. 39 I should hasten to add. It was common in the first couple 40 of years, but by Honours was a very different course. So 41 it emphasised both the teaching of research methods but also, in all subjects, as well as special research 42 43 subjects, the application of those. 44 45 The idea of reliability and validity comes in, you 46 know, right at the beginning, and the basic structures of 47 research design. What comes on with later experience is

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more detailed statistical designs, because - so you've got 1 2 to be able to analyse your research design. But the basic 3 principles are taught quite early and then the course, 4 going through inevitably in particular subjects, whether it 5 be human development or whatever, you're presented with research studies, which in seminars you have to analyse, 6 7 and then - well, it's mainly in seminars, that side of it. 8 9 And then, of course, in third year - I shouldn't say 10 "of course", I'm sorry. In third year you started off with a minor thesis and in your fourth year had a major thesis, 11 12 and then you go on in Masters by research. Mine was by a 13 hundred per cent research, although there was a method 14 seminar which was not assessed, and a doctorate is pure 15 research, under guidance, of course, and you learn these 16 various things as you go. 17 18 I think you outline in your report that you hadn't Q. been involved in the assessment of bias crimes by 19 20 individuals? 21 Α. No. 22 You haven't conducted research into hate crimes 23 Q. 24 denerally? No. not at all. But I didn't find that a hindrance 25 Α. 26 here simply because we're dealing with basic research principles of a test. 27 28 29 Q. Yes. And in any event, it's not surprising that you haven't had involvement in developing, for example, a tool 30 31 seeking to address or assess bias crime in circumstances 32 where that's a very nascent field in Australia? I think it probably is a nascent field, yes. 33 Α. 34 Certainly the police could not seem to turn to anything. But again, if I might say, there are basic principles of 35 test development, and my Masters was about developing 36 measures of personality and offending and non-offending. 37 But again, you're taught all these things and go through 38 them. 39 40 41 Q. Yes. But you're aware, are you, from your involvement 42 in this case, that there was no such reliable and valid independently verified - "verified" is perhaps not the 43 44 right word - tool as at the time of Strike Force Parrabell? 45 Α. Well, there didn't appear to be and I could only go 46 off what was in the report and that was that nothing was mentioned. 47

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1 2 Q. And you are aware that, to this day, no such tool 3 exists? 4 Not to my knowledge but I've only based it on the Α. 5 report and - oh, sorry, no such tool exists? 6 7 Q. Well, in the context of bias crimes? Yes. 8 Α. Well, there's the BCIF. That exists. 9 10 Q. That's quite right. 11 Α. Yes. 12 13 Q. But no tool that has been subject to the kind of process that we've discussed this morning --14 15 Α. Not to my knowledge. 16 17 Q. -- and you discuss between paragraphs 38 to 50? 18 Not to my knowledge but I just would have expected in Α. 19 the report that it be - such a report be mentioned. Perhaps it was - there is and the police didn't know of it, 20 21 but again, I don't think - de Lint and Dalton don't make 22 any mention and they had a rather long list of references, as I recall. 23 24 25 Q. The Inquiry has received some evidence as to the 26 development recently of some indicators or prompts for the 27 assessment of heterosexist or cissexist violence that have 28 been generated - this is the research of Vergani et al -29 that have been researched or generated from discussions with community members over the last 18 months or so. 30 But 31 those indicators have not yet been developed into a tool 32 for use in the way that we've been discussing this morning. 33 I will ask you to assume that. 34 Sorry, what's the question? Α. 35 36 Q. I'd just ask you to assume that. 37 Α. Yes. Sorry. 38 Would you agree that one of the difficulties that 39 Q. might be faced in the context of assessing those kinds of 40 41 indicators is that there may be very few hate crimes that 42 in fact come to the attention of the courts or police in 43 the ultimate outcome? 44 Α. Could be. I don't know. 45 46 Could I take you now to a different topic, and that is Q. 47 you've made some observations at paragraph 87 and following

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1 of your report in relation to the differing standards of 2 proof. 3 Oh, yes. I've found it, thank you. Α. 4 5 Q. At paragraph 88 you make some observations in relation to the "beyond reasonable doubt" standard, and you say in 6 the second sentence of that paragraph - do you have that: 7 8 9 This standard is not easy to interpret amid 10 a messy evidentiary scene. It is a fine judgment, one learned by long experience in 11 putting criminal circumstances before 12 13 courts. 14 Yes. 15 Α. 16 17 Q. You are aware that juries are required on a daily basis to undertake precisely that exercise, essentially, 18 19 the examination of whether a particular offence is proved 20 beyond reasonable doubt? 21 With directions from the judge as to what are the Α. 22 relevant matters for them to consider, yes. 23 24 Well, you are aware that in almost all circumstances. Q. 25 judges are directed quite specifically that no attempt should be made --26 27 Oh, of course. Α. 28 29 Q. -- to explain or embellish the "beyond reasonable doubt" standard? 30 I wasn't implying it - yeah, I wasn't implying it when 31 Α. 32 I said before, but they - they are taught what are the 33 critical - they do say what are the critical matters that 34 are up for the jury to decide, without giving them any 35 direction on how they decide them, of course. 36 37 Q. Yes, but those critical matters might be, for example, directions in relation to the elements of the offence --38 39 Α. Well, yes. Yes. 40 -- as opposed to the application of the standard? 41 Q. 42 Α. Yes. 43 44 And you're aware that a central feature of the role of Q. 45 a detective is assessing whether there exists sufficient 46 evidence to proceed to charge a person? 47 Α. Yes, I am.

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1 2 And again, the "beyond reasonable doubt" standard Q. 3 would be a --4 Sorry, no, I - I'm terribly sorry, I'm interrupting, Α. 5 but I think you have to break that question down into 6 several components. So the prosecutor plays a role in 7 deciding whether there's enough there; there'll be senior 8 detectives and there'll be junior detectives, yes. 9 10 Q. But at each stage of that process the relevant Yes. person might be involved in the assessment of the "beyond 11 reasonable doubt" standard, to their own mind? It might be 12 13 subject to review? 14 Yes - well, presumably, whether field officers think Α. quite in those terms I don't know. 15 So I can't say yes to 16 that. But I certainly know the higher level would. 17 18 Certainly at the level of a detective, analysing their Q. 19 case for the purposes of determining whether a charge ought 20 be laid? 21 Α. I'm not sure about that. I don't know enough about 22 the investigative process. All I can say, once it gets to the prosecution, putting it before a jury, it will be. 23 24 25 And you're aware also that the "beyond reasonable Q. 26 doubt" standard is a central feature of the sentencing 27 regime? 28 Α. Yes. 29 30 By that I mean that in order to determine that Q. 31 a particular feature of a case is an aggravating feature, 32 a judge needs to be satisfied beyond reasonable doubt of 33 the presence of that aggravating factor? 34 Yes. Well, that's my understanding at this stage. Α. I'm perhaps a bit behind in my readings. There's been such 35 36 legislative development, so - it was a different standard for mitigation, I think, it used to be balance of 37 probabilities, as I recall. 38 39 40 Q. Yes. But by way of aggravation --41 Α. Yes. 42 43 -- the standard is "beyond reasonable doubt"? Q. That 44 being so it's, I suggest to you, not inappropriate for 45 "beyond reasonable doubt" to be employed as a touchstone in 46 respect of some of the categories applied in this case? Well, my judgment - I'm not being dogmatic about it 47 Α.

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1 but my judgment would be you would make that the case with 2 the final decision, but not with the various factors, 3 because they're just considered individually, and the whole 4 thing has to be considered in the circumstances of the 5 case, and I certainly would have thought that you risk making it "beyond reasonable doubt" with respect to each of 6 7 the factors, that you will miss what might be true 8 positives. 9 10 But again, it's not easy to answer that question, because we don't know how that information was combined, 11 and without knowing how the various elements were combined. 12 it's very hard to answer that. But in principle, you would 13 14 say you would have obviously some evidence for it, but you would bring the "beyond reasonable doubt" in at the end. 15 16 And then, of course, the "Suspected" category is something, 17 which I think was a very good category in this case, incidentally, and I think - and the academics don't use it, 18 19 but it's all tied up with --20 21 So the "Suspected" category essentially required the Q. 22 investigators to consider or to find that there was evidence or - I might show it to you. 23 24 Α. Yes, please. 25 If you look at - I think you've got the Strike Force 26 Q. Parrabell report there, in the second folder. It's tab 2 27 28 [SCOI.02632_0001] of exhibit 1. 29 0h. Α. 30 31 Q. If you could turn to the bottom of page 68. 32 Α. Bear with me, please. Oh, 68. I've got 68, sorry.. 33 34 You'll see at the bottom some bold text that reads Q. "Suspected Bias Crime"? 35 36 Α. Yes. 37 Q. That reads: 38 39 40 evidence/information exists that the 41 incident may have been motivated by bias but the incident cannot be proved beyond 42 reasonable a doubt that it was either 43 44 wholly or partially motivated by bias and 45 constitutes a criminal offence. 46 So it's plain that that second category would capture 47

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1 a potentially much broader range of cases? 2 Indeed. Α. 3 4 And you say that that, you thought, was a good Q. 5 standard? I think it was commendable to have it in the 6 Α. But I'm not sure how that relates to 7 circumstances, yes. 8 the - your former question, but - not sure what I'm saying 9 yes to in that sense. Sorry. 10 11 Q. I simply wanted to take you to that standard and get your thoughts on it, ultimately. 12 13 Α. Yes. 14 So I think we've perhaps skipped the stage of the 15 Q. 16 intermediate question. Sorry, the point was that I thought it was not wise to 17 Α. have "beyond reasonable doubt" for each of the bias 18 19 indicators. 20 21 Q. Yes. 22 That's all. But it's very hard to answer without Α. knowing how they were combining that information. 23 24 25 Q. So you had access in preparing this report to Yes. 26 a copy of the Parrabell report? 27 Α. Indeed. 28 29 Q. But you didn't have access to, for example, 30 discussions with the relevant investigators? 31 Α. No. 32 33 Q. To explore with them how, in practice, they employed 34 this tool? I didn't have that access. 35 Α. 36 37 Q. And you didn't yourself review the BCIF forms that they had completed? 38 That wasn't given to me as part of the brief. 39 Α. No. 40 41 Q. And you didn't have any detailed information as to a review process that might have been undertaken between 42 more junior and more senior officers within Strike Force 43 44 Parrabell? 45 Α. Well, it sets it out I think, if memory serves, the 46 Coordinating Instructions. I think, as I recall, it's a little bit contradictory. It's certainly not clear. 47 But

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1 there was patently a review process, I think the case 2 officers actually filled in the forms. Then I think 3 fortnightly they reviewed what was there and then they had 4 a final review. Whether the review teams, the intermediate 5 review teams, were the same, I don't know. It's not clear because they talk about "the review team" in one instance 6 and "a review team" in another instance. How do you work 7 8 that out? You can't. But I knew that their reviews went 9 on. 10 11 Q. And if it was the case that as a consequence of those 12 reviews there would be a holistic judgment reached in relation to each case by reference to those criteria or 13 14 categories set out, for example, on the screen in front of you, it would be the case that suspected bias in particular 15 16 would be an appropriate standard? 17 Α. I would have thought so. I think it certainly is good 18 there's the option. Whether they used it correctly, I'm 19 not - it's not for me to say. I wasn't there to assess it. 20 But we just don't know what went on in that review process. 21 And in any case, we just don't know how they combined that 22 information and those 10 indicators. 23 24 You are saying, when you say "we don't know", you say Q. that because you're basing that determination on the 25 26 contents of the report itself? 27 Α. Of course. Of course. There's nothing else I've got 28 to go on. 29 30 Q. And what is expressed in the report? 31 Α. Absolutely. 32 33 Q. Could I take you to another topic now. If you look at 34 paragraph 130 to 132 of your report? 35 Α. Are we going back to the --36 37 Q. Sorry, of your report, yes. The other document. So tab 256. [SC0I.82366.00001_0001]? 38 Please bear with me. It's a confined space. 39 Α. 40 41 Q. Yes, it's not exactly a salubrious surrounds. 42 Oh, we'll get there. I'm sorry at what - 130? Α. 43 44 Q. Paragraph 130, which is on page 35. 45 Α. I'm almost there, sorry, one more page to go. 46 47 Q. At paragraphs 130 to 132 you set out some

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1 consideration of the observations of the academics by 2 reference to the concept of anti-paedophile bias. Now. if 3 we set aside for a moment the prudence or otherwise of 4 having this category at all, as concerns the potential for 5 an abhorrent conflation between paedophilia and homosexuality generally, I just want to ask you about the 6 category itself in practical terms. 7 8 Sorry, the paedophilia? Α. 9 Yes. 10 Q. And so at paragraphs 130 to 132 you, in short, make some criticisms that suggest, among other things, that 11 12 the inclusion of the category might result in under-reporting, or I think you used the term 13 "under-inclusion" of anti-gay bias? 14 Yes, it would have been under-inclusion. 15 Α. 16 17 Q. In doing so, you proceeded on the assumption that 18 anti-paedophile bias was regarded by the academics as being 19 separate and distinct from anti-gay bias; is that right? 20 Well, it has to be - sorry, just would you mind asking Α. 21 that question again, please? I'm sorry, I didn't --22 Q. Well, if you look at --23 Yes. 24 Α. I must --25 26 -- perhaps I'll do it by reference to your report. Q. Ιf you look at the second sentence in paragraph 130? 27 28 Α. 130?29 You indicate at the start of that sentence: 30 Q. 31 32 This leads one to infer that where both 33 anti-gay and anti-paedophile hatred were at 34 play, there was a prevailing team 35 disposition to preference the 36 classification of paedophile over gay. 37 38 Α. Yes, I see that. 39 40 Q. Can I ask that you be given the Strike Force Parrabell 41 report [SCOI.02632_0001] and perhaps leave your report open at that page? 42 43 Α. Yes. 44 45 Q. Can I ask you to open that to page 50? 46 Α. Page 50? 47

1 Q. Yes. Then in the third paragraph down --2 From memory, we're in the academic report, aren't Α. 3 we --4 5 Q. Yes. -- because I think it starts at about page 48 or 6 Α. 7 something like that. 8 9 Q. Yes, we're in the academic report. So if you look at 10 the third paragraph in the middle of that page, and then in the second sentence where it says: 11 12 13 In 12 of the 29 cases in which we found 14 a motivation of a categorical bias, the 15 offenders expressed an animus towards gay 16 paedophiles, leaving 17 cases where we had 17 confidence that a generic anti-gay bias attended the crime. 18 19 20 So there's a distinction there between an animus towards 21 paedophiles that are explicitly described as "gay 22 paedophiles" and a generic anti-gay bias. Do you see that? 23 Α. Yes. 24 That suggests, does it not, that the academics were 25 Q. regarding both groups of bias as being anti-gay bias? 26 No, I don't think that's correct. I might say, 27 Α. 28 I thought - this is part of the summary, I think, isn't it? 29 30 Q. Yes. 31 Α. Yes. Well, I must say I found the summary rather 32 confusing and not necessarily matching up with what was in 33 the report. But I don't - I don't see your point there. 34 Well, if we look at the report itself, if you go to 35 Q. 36 page 84, the second paragraph of that page under the heading "Anti-gay versus anti-paedophile bias", then if you 37 look at the last two sentences in that paragraph: 38 39 40 In some cases it also appeared as though 41 a strong animus against homosexual paedophiles may have developed from 42 43 historical sexual abuse. It is not clear 44 to us that the bias expressed in these 45 cases was motivated against homosexuality 46 per se as against homosexual men that were assumed, rightly or wrongly, to be 47

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1 paedophiles. 2 3 Α. Yes. 4 Again, there is, I suggest, apparent on a reading of 5 Q. those sentences, a clear indication that anti-paedophile 6 bias was regarded as a form of anti-gay bias? 7 8 Well, I think as I read it in - I will have to re-read Α. those again, but just giving the answer, there's - they're 9 10 trying to distinguish between those two things, are they I must admit, they're not at all clear. 11 not? They have various terms, and then "anti-gay paedophile" - they move 12 that hyphen around and it can get a bit confusing. 13 But 14 I think the whole point of the category, is it not, is to pick out those where there's anti-paedophile but not 15 16 That's my understanding of what they were trying anti-gay. 17 to get at. But we may be at odds. 18 19 The final line of that paragraph makes it clear, does Q. 20 it not, that what we're talking about is bias against 21 homosexual men that are assumed, rightly or wrongly, to be 22 paedophiles? It could be interpreted that way. I'd say only it 23 Α. 24 could be interpreted. Obviously - well, you'll take it further if you want to. 25 26 27 And then if you look at the first line of the Q. Yes. 28 next page, page 85? 29 Α. 85, sorry? 30 Q. 31 Yes. 32 Α. I'm on 84. I'm sorry. 33 34 So the first line of the next page, there's Q. 35 a reference to "anti-paedophile animus toward homosexually 36 attracted paedophiles", and then it says: 37 It helps if one thinks of anti-paedophile 38 39 animus as sitting on a continuum of gay 40 hate bias. 41 42 You would accept, having regard to that, that the 43 "Anti-paedophile" category is clearly being regarded as 44 a form of anti-gay bias? 45 Α. Well, I think they're trying to distinguish between 46 They're certainly saying it can be conflated, and the two. my understanding is if it is conflated, then the fact 47

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1 that - there's that gay element, which they're against. 2 But that's what I would --3 4 Q. Well, if they're making it very clear that the form of 5 anti-paedophile bias is an anti-homosexual paedophile bias. does that not suggest that they are regarding 6 7 anti-paedophile bias as a form of anti-gay bias? 8 Well, my understanding was - and it's not clear, Α. 9 I don't think - that that was the whole point of 10 distinguishing those categories. I'm not sure why you would distinguish those categories if that were the case, 11 12 except - and it seems if you go at another point in the 13 report, it really goes back to a policy matter, that they 14 wanted to distinguish those that are against paedophiles 15 but not against gays, on policy grounds, because they 16 wanted to avoid any misapprehension that all gays are paedophiles, and that's why they went about that. 17 18 19 And it's in that context that I would interpret these 20 It's like the "associative" - "proactive"/ statements. 21 "associative" - again, we go back to it on policy grounds, 22 they're going to make that distinction. It has nothing to do with whether it's gay bias or not. These are, you know, 23 24 flummery, in my opinion. Flummery. 25 26 Well, I would ask you to assume for present purposes, Q. 27 then, that Professor de Lint has given evidence before the 28 Commissioner that the anti-paedophile category was a subset 29 of anti-gay bias more broadly, or was intended as such. Well, that's not in his report. 30 Α. 31 32 Q. Perhaps not in those terms --He may have said that but I can only go on what's in 33 Α. 34 his report. 35 36 In those terms, yes, it's not in the report, but Q. I have taken you through a number of indicators that are 37 consistent with such a construction of his report; would 38 39 you agree? 40 Α. No, I think - I can't agree with that. 41 For present purposes, then, I'd ask you simply to 42 Q. 43 assume that the view of the academics was that the anti-gay 44 bias was a subset - or anti-paedophile bias was a subset of anti-gay bias, just for the purposes of the next question. 45 46 If you take that as read, you have an overall finding that some 29 of the 85 cases considered by the academics 47

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1 involved some kind of anti-gay bias? 2 I think you would have to look at the way they have Α. 3 interpreted that in respect of their - the academic article 4 they wrote on moral panic. And I would have to --5 6 Q. I'm simply asking you to assume for the purposes of 7 this question --8 Α. Sorry. 9 10 Q. -- that the academics considered - for the purposes of this question that the academics considered anti-paedophile 11 bias to be a form of anti-gay bias, a subset of that 12 category. If you make that assumption, it's the case, 13 14 isn't it, that they have arrived at a figure of 29 cases --I would have to look at --15 Α. 16 17 Q. -- involving --18 Α. I don't have --19 20 If you could be shown - you have got the report there Q. 21 in front of you, do you? Page 91? 22 Α. Page 91? 23 24 Q. Sorry, 92, I should say, the top of 92. 25 Α. Now, sorry, would you repeat the question now I've got 26 the table? I'm sorry. 27 So if you make the assumption that I've put to 28 Q. Yes. 29 you, and that is, that the academics considered 30 anti-paedophile bias to be a subset of anti-gay bias, 31 having made that assumption, it follows, does it not, that 32 there are some 27 - 29 cases, I should say, in the broader 33 umbrella of anti-gay bias? 34 If you make that assumption. Α. 35 36 And then there are a further 33 cases in the Q. Yes. "Insufficient Information" category - that's the third 37 column? 38 Yes. 39 Α. 40 41 Q. I'll just perhaps ask you to turn back a little bit to 42 page 80 of the report. 43 Sorry, page 80? Α. 44 45 Q. Sorry to jump around a little bit. Yes. 46 No, no, no. Perhaps just bear with me while I muddle Α. 47 through the pages.

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1 2 Q. The second paragraph of that page? 3 "Both teams"? Α. 4 5 Q. Yes. So that sentence reads: 6 7 Both teams coded a large number of cases as 8 Insufficient Information. 9 10 Then the second sentence reads: 11 12 This coding does not discount that gay bias may have been a factor in a particular 13 14 death. 15 16 That sentence is seeking to make it clear, is it not, that 17 "Insufficient Information" category cases may in fact be 18 bias cases? 19 Α. Absolutely. 20 21 The fact that there's a significant number of cases in Q. 22 both the police and the academic review that are categorised as "Insufficient Information" is suggestive 23 24 that there's a reluctance on the part of the reviewers to 25 represent some kind of certainty where, in fact, none 26 exists; would you agree with that? 27 Well, clearly. I take that to be an obvious meaning Α. 28 of "Insufficient" - "Suspected", certainly to the police, 29 and I think the academics - well, the academics do say at some point "Suspected" is tied up with - they have included 30 their "Suspected" in "Insufficient Information", which 31 32 I think is unfortunate but it's not a major issue. 33 34 Just to deal with that, I would suggest that the Q. Inquiry has received some evidence from Professor de Lint 35 36 to indicate that the two categories of anti-gay bias 37 involved any cases where there was some evidence of bias, and so the "Insufficient Information" categories were, in 38 truth, "Insufficient Information" categories? 39 40 Α. Well, I think somewhere in his report he does - I'd have to have time to find it - he does say that they put 41 "Insufficient" - but I can't go on the evidence before this 42 43 Commission; I can only go on the report, obviously. 44 45 Q. Yes. 46 And I'm sure at some point he says, "We put the Α. 'Insufficient" - or they say, "We put the 'Insufficient 47

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Information" into the" - sorry, the "Suspected" into the 1 2 "Insufficient Information", which you can see how - why 3 they might have done it. 4 The report will speak for itself in that respect, as 5 Q. will the evidence. But either way, you have in the 6 academics' report some 29 cases of "Anti-gay Bias" with 33 7 "Insufficient Information" cases. So you have a total of 8 9 62 cases where bias has not been ruled out. 10 Α. Clearly. 11 12 Do you have your report there? Can I ask you to take Q. up paragraph 126. That's on page 33. 13 14 Α. Sorry, I'm getting paragraphs and page numbers mixed. 15 On page 33. 16 17 Q. Yes. Leave the Parrabell report there for the moment. 18 Page 33? Α. 19 20 Q. Yes, in paragraph 126 --21 Α. Yep. 22 -- in the middle of that paragraph, there is 23 Q. 24 a sentence reading: 25 26 Problematic reliability among members of 27 the research team was inevitable; so it 28 proved to be. 29 Sorry, I was just trying to get that out of the way. 30 Α. 31 I apologise, if you would take me back to it. 32 33 Q. Yes, the middle of that paragraph, paragraph 126? 34 Α. Yes. 35 36 Q. You'll see a sentence that reads: 37 Problematic reliability among members of 38 the research team was inevitable; so it 39 40 proved to be. 41 42 And it says: 43 44 Though no numerical measure was made, we 45 can discern this from their accounting of 46 the coding process. 47

Now, I'd ask you to take up, having reviewed that sentence 1 2 again, and that paragraph - have you seen that now? 3 Α. Yes. 4 I'd ask you to take up page 90 of the Strike Force 5 Q. Parrabell report. 6 7 Α. In the second folder? 8 9 Q. Yes, yes. 10 Α. Page 90. 11 Under the heading "Concordance coding", there's 12 Q. 13 a paragraph there? Yes. 14 Α. 15 16 Q. The last two sentences of that paragraph, I'd ask you 17 to review those. 18 Is that starting "The subsequent"? Α. 19 20 Q. Yes. So it reads: 21 22 The subsequent independent coding on the revised instrument also required 23 a concordance consultation that resulted in 24 the final scores. 25 26 It says: 27 28 29 We had some initial disagreements regarding three or four of the cases, however, 30 further discussion of these cases resulted 31 32 in a consensus. 33 34 If the initial disagreements related to only three or four 35 of the cases, that suggests quite a high degree of inter-rater reliability, doesn't it? 36 Not at all. 37 Α. 38 Q. But 81 out of 85 cases --39 40 Α. Not at all. 41 -- if there's an agreement in relation to 81 out of 42 Q. 43 85 cases, you would agree that that is --44 No, no, not at all. Α. 45 46 -- a high degree of inter-rater reliability? Q. 47 Α. Not at all.

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1 2 Q. Why not? 3 Because they've had so much discussion about it. Your Α. 4 initial measure of likely - likely - inter-rater reliability - and don't forget, they're a team, they've 5 already talked to the police, they've already discussed 6 7 this, and then they use their categories, scales and 8 definitions and - and come up with that, still a lot of 9 disagreement, they no doubt discussed it, they then come 10 back and then they've got, I think, in the end, four cases, they may have skipped a level there, but the point of it 11 is that tells me that it's very unreliable. 12 13 14 It may mean that they had internal consistency in the end, but we do not know whether senior members trumped 15 16 junior members, and there was clearly a junior member and possibly - at least one would have been a junior. 17 Now. I'm not saying - I'm not saying they did trump them, but in a 18 meeting like that there's definitely a different level of 19 20 status. 21 22 But it mustn't be confused - concordance and 23 inter-rater reliability. The inter-rater reliability would 24 be if another team, quite independently, without discussing 25 with the police, without discussing with each other, 26 without having a go at revising the instrument - if they 27 That's your test of inter-rater reliability. This agreed. 28 is a test of internal consistency, and --29 30 Q. If all you have --31 Α. -- a fairly weak test, I might say, because you've got 32 differences of seniority. 33 34 Well, the indication we have, as you say, there's not Q. 35 much by way of numerical consideration of the possible 36 differences, but what we do have here is a sentence saying 37 that there were some initial disagreements. That suggests that there were disagreements at the outset, at at least, 38 39 that stage of the process. 40 (Mr Gray and Mr Mykkeltvedt confer) 41 42 43 THE WITNESS: Well, they say there --44 45 THE COMMISSIONER: Professor, sorry --46 THE WITNESS: 47 Sorry.

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1 2 MR MYKKELTVEDT: I think my learned friend has made a fair 3 point, and that is that the whole paragraph should be read 4 together. 5 Of course, as you have indicated, there was a process 6 Q. 7 whereby they looked at the cases and a conclusion was 8 reached that they needed to develop another framework by 9 which to assess them --10 Α. Yes. 11 12 -- and then it appears that there was an initial Q. 13 scoring that led to the - so that's the - sorry, the middle sentence is: 14 15 16 Our initial scoring led to the discussion 17 of the nature of the bias we were coding 18 and to a decision to clearly 19 distinguish ... 20 21 The two categories in relation to anti-gay and 22 anti-paedophile. And then there is a subsequent process which says that - that suggests, does it not, that the 23 24 academics then, subsequent to developing those categories, conducted their own coding? 25 26 I'm not sure where you're leading. Α. Yes. 27 28 And then it says, subsequent to the independent Q. 29 coding, they had some initial disagreements regarding three or four cases? 30 31 But that's not independent - that's not what I call Α. 32 "independent coding". 33 Q. And why does --34 It's coding as a part of a team, in that they discuss 35 Α. 36 it, then they go away and they independently code it and then they come back to see whatever they've got. 37 That's not inter-rater reliability; it's concordance. 38 It's an attempt to develop consistency within the group and they 39 40 may have done that very well or they may not have, but it 41 is not inter-rater reliability of that instrument. 42 43 But if the only indication in numerical terms as to Q. 44 the degree of disagreement is three or four, albeit at that 45 potentially third stage of the process, you can't conclude 46 from that that there was a substantial degree of 47 disagreement at any stage?

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1 Α. Well, there might have been. I don't have to. A11 2 I have to know is that it required all that discussion and 3 several levels, and that says it's not - that's not 4 inter-rater reliability. It has to be an independent 5 group, totally independent - or individual or group, it doesn't matter - and do they agree or don't they agree? 6 7 8 Q. Yes. We're talking - if reliability can be inferred from 9 Α. 10 internal consistency - and they certainly sought, as the police sought, to develop internal consistency, because 11 clearly, when used in isolation, it wasn't reliable - now, 12 I'm not criticising them for doing that, in fact, it's 13 14 commendable, but we're talking about internal consistency -15 the reliability is internal consistency, not inter-rater 16 reliability. 17 18 Q. So you would agree that --19 Α. It has to be totally independent. 20 21 Q. You would agree that it was, nevertheless, appropriate 22 for them to come together and undertake a concordance 23 exercise? 24 Oh, it wasn't inappropriate. What it means to the Α. result is another matter. 25 26 27 Ultimately, they did reach an agreement and they Q. 28 presented it as such? Well, clearly. But what that level of agreement means 29 Α. 30 is another matter. What interpretation you're able to put 31 on it, that's what was patently - I accept what they said. 32 33 Q. Do you have the Strike Force Parrabell report there? 34 Mr Mykkeltvedt, no pressure, but how 35 THE COMMISSIONER: 36 much time do you think you need? 37 MR MYKKELTVEDT: 38 I think about 20 minutes, perhaps. 39 40 THE COMMISSIONER: Another 20 minutes? 41 42 MR MYKKELTVEDT: Perhaps 15 minutes. 43 44 THE COMMISSIONER: Yes, all right. 45 46 MR MYKKELTVEDT: I don't want to underestimate at this 47 late stage.

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1 2 THE COMMISSIONER: No, no, I wouldn't expect you to either 3 way. I just wanted to get a rough idea. That's all. 4 5 You tell me if you would like a break. Professor, if you would like a break at some point. 6 7 8 THE WITNESS: I might just have a drink, I think, if you 9 don't mind. My voice is starting to struggle. Pardon me, 10 I'm sorry. 11 12 MR MYKKELTVEDT: Q. No, take your time, Professor. So 13 you've got the Strike Force Parrabell report there? Have I got it in this bundle - I'm sorry - yes, 14 Α. 15 I think I have. Sorry, what page? 16 17 Q. Page 24, please. Oh, the tables, yes. 18 Α. 19 20 Yes, of course. So you see there that some 27 of the Q. 21 86 cases under review are categorised as either suspected 22 bias crimes or bias crimes, in the top paragraph? "(22%) were suspected" - I can't read the table. 23 Α. Μv glasses are --24 25 26 Q. Yes, sorry, you don't need to read the table, just the paragraph above it. 27 28 Yes, "19 cases (22%) were suspected [of] bias crimes", Α. 29 ves. 30 And then there's a further 25 cases that are 31 Q. 32 categorised as "Insufficient Information"? 33 Α. Indeed. 34 35 Q. And again, as was the case with the academics, there's 36 no suggestion in the reports that those 25 cases are not in 37 fact bias crimes? Certainly not. As I recall. I think that's correct. 38 Α. 39 40 Q. So in total, you are left with the position where some 41 52 out of the 86 cases are cases in which bias has not been ruled out? 42 Indeed. 43 Α. 44 45 And then the remaining 34 cases are cases where no Q. 46 evidence of bias crime is found? 47 Α. Correct.

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1 2 And that descriptor related to cases where police Q. 3 determined, on the available material, that bias was not 4 detected? 5 Α. Indeed. Indeed, if you - obviously you would have, and the final paragraph says so much, saying the incidence 6 of bias in this sample could be anywhere between, I've 7 8 forgotten the figures I use, but we'll call that 10 per cent up to very high, and it was - they're what 9 10 I ran through, exactly what's being said now. 11 12 Q. In part. That's because the descriptor, "No Evidence of Bias Crime" doesn't categorically rule --13 14 Α. Of course. 15 16 Q. -- out the possibility --17 Α. Of course. 18 19 Q. -- that something might just not have been present? 20 Α. Of course. So it could have been from very low to 21 very high. 22 Now, if I get you to take up your report again, and 23 Q. 24 turn to paragraph 111? Sorry, I get mixed up with pages and paragraphs. 25 Α. 26 Paragraph 111. Oh, yes. 27 28 Q. Yes. There you say? 29 The Strike Force's reporting of their 30 31 analysis opens the way for the "headline" 32 conclusion to be: "Only 8 of [the] 88 33 cases positively found to involve 'gay' 34 hate bias"? 35 36 Α. Yes. 37 You then say that would be a seriously misleading 38 Q. conclusion. 39 40 Α. Yes. 41 42 Q. You actually say at footnote 46: 43 44 The Strike Force report does not present 45 their conclusion [in that] way. 46 Correct. 47 Α.

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1 2 Again, nowhere in the report is it said that only 8 of Q. 3 the cases represent gay hate bias crimes? 4 But I didn't say it did. What I'm saying is it opens Α. 5 the way. You have to be very careful indeed, just to anticipate, I think - I think the "Moral Panic" article by 6 7 de Lint and Dalton goes very close, because, you know, the 8 thrust of it is it's a moral panic and there are not many 9 cases of gay hate. All I said, it lends itself - and I did 10 this report, and when I came to the Dalton article on moral panic, so it proved to be; they let it lend itself to that 11 12 That's the only point I was making. And with conclusion. 13 respect to this, I'm simply saying not that the police said 14 it, but there's this enormous range and you must be very careful the way you present results to not be aware of the 15 16 implications of how those results might be used. Thev 17 don't use it expressly, absolutely. 18 19 And the police, of course, are not able to wholly Q. 20 control the way that, for example, journalists might interpret the information that they provide? 21 22 Well, they have a media unit. It's not a bad idea to Α. 23 start thinking about how it might be used. 24 25 Q. Notwithstanding the presence of a media unit in many 26 organisations, reporting is routinely --27 I'm not criticising them for not, I'm just making the Α. 28 point that it lent itself to that and so it proved to be in 29 this article where both de Lint and Dalton say, "both the police and the academic reports" - I'm not criticising the 30 31 police at all. I'm just simply saying it lent itself to 32 that, and it did lend itself to it, and it did get used -33 it's not a criticism of the report, it's not saying what 34 the findings are. But --35 36 I suggest that the report made it very clear that at Q. least 27 of the cases might have involved a bias crime? 37 Α. Indeed. 38 39 40 Q. And so to the extent that there was a conclusion 41 reached --42 43 THE COMMISSIONER: Can I just interrupt you, I'm Q. 44 sorry, can you push that microphone that's - no, straight 45 ahead of you, bring it down a little. 46 I'm sorry, I think I knocked it with --Α. 47

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1 Q: No, no, it's not your fault at all. 2 Α. -- one of these reports. 3 4 THE COMMISSIONER: That's fine, thank you. 5 6 Sorry, Mr Mykkeltvedt. 7 8 MR MYKKELTVEDT: Q. To the extent that a conclusion 9 might be reached that there were fewer than 27 cases that 10 might have involved bias crime, that would be an inaccurate 11 reading of the report, wouldn't it? Sorry, would you mind - I was focusing - I'm sorry. 12 Α. 13 14 Yes. To the extent that someone might interpret the Q. report as indicating anything less than 27 of the cases 15 16 involved some form of bias, that would be an inaccurate 17 reading of the report, wouldn't it? 18 Well, it's still open. Α. 19 20 Well, it's inaccurate, though? Q. 21 Α. Not necessarily. It's inaccurate with respect to what 22 they're implying, but you could - it may be that none of the "Suspected" proved to be; it may be none of the 23 24 "Insufficient Information" proved to be. There's the ones where they say there's no bias, which I say could include 25 26 bias, of course. That may have been - so we're starting to 27 get quite low on the police report. 28 29 Q. Different things can be interpreted in different ways, 30 but the report very clearly says that at least 27 of the 31 cases involved suspected bias? 32 Sorry, which presented - I've forgotten the exact Α. percentage, but the ones - but suspected bias is not bias. 33 34 The bias category, yes, that's clear, whether it's accurate is another matter, but it's clear that that's the figure. 35 36 I'm not quibbling with that, although you'd have to in 37 reviewing it, looking at reliability and validity of that The whole point will be to undermine those 38 measure. figures - I mean, we can't consider those independently of 39 40 that assessment of lack of reliability and validity, and 41 therefore, all categories are open to be in error either 42 So certainly you can come below that category. wav. 43 You're not dealing with a purely valid instrument. And so 44 of course, it could be where they say there's bias, there 45 isn't bias. 46 47 Q. It could be inaccurate either way, ultimately as

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1 a consequence of the conclusions you've reached --2 Α. Which I make clear. Which I make --3 4 Q. -- in relation to the scientific instrument? 5 Α. -- guite clear. Yeah. I make it guite clear. 6 7 Q. Unscientific instrument, as the case may be? 8 Oh, well, it purports to be scientific. Α. 9 10 Q. Well, on that perhaps related subject, if you look at page 18 of the Strike Force Parrabell report, you get an 11 12 indication of the overriding objective --Sorry, if you just bear with me, please. I'm a bit 13 Α. slow with this, I'm sorry. 14 15 16 Q. Not at all. 17 Α. So on page 18? 18 Q. 19 There's a lot of paper. Yes. 20 Α. Yes, there is. 21 22 So you get an indication there that the purpose of Q. 23 Strike Force Parrabell is said to be bringing the 24 NSW Police Force and the LGBTIQ community closer together? Yes. 25 Α. 26 And with that objective in mind, the NSW Police Force 27 Q. sought to review the 88 cases? 28 29 Α. Yes. 30 31 Q. And the publication of this report occurred on the 32 NSW Police Force website? 33 Α. Yes - oh, I don't - I didn't know that, but --34 There was no attempt made to publish these findings 35 Q. themselves per se in this report in some form of academic 36 37 journal? No, well, not to my knowledge, no. 38 Α. 39 40 Q. So in truth, it's a policing exercise with a community 41 outreach component? Yes. 42 Α. 43 44 It was not an exercise in the conduct of social Q. 45 science, was it? 46 Well, it certainly was, it was a social science Α. exercise by importing the BCIF, absolutely a social science 47

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1 exercise. Whether they realised it or not is another 2 matter, but it absolutely was. 3 4 Q. You wouldn't expect police, for example, to conduct 5 a report that was made for broader publication to the world at large, to anticipate that that report would be 6 7 perceived, for example, by academics such as yourself, as 8 an exercise in social science? 9 Α. Well, that's not - that has nothing to do, in my view, 10 with - they attempted to do a piece of research. I think they call it research. They have to know that it will be 11 12 evaluated as research and, indeed, I think they understood 13 that by - surely they understood that by getting the 14 academics in to try and overcome some of the flaws they perceived in that. I'm not criticising; I'm just saying, 15 16 they did it. 17 18 Q. Yes. 19 Α. They couldn't be expected to do it well, perhaps, you 20 might say. I'm not criticising for trying to do the 21 report. But - and they - as I said, they tried to get 22 academic feedback. 23 24 Q. Of course, one of the reasons they might not have done the report to the standards that you would expected in 25 26 academia are that they are not social scientists? 27 Well, they shouldn't have done it. Α. 28 29 Q. Didn't I hear you right a moment ago indicating that vou weren't criticising the police for conducting the 30 31 report? 32 Well, there's two aspects to this you've got to Α. 33 unpack. The first is, it was a genuine attempt to show 34 proactivity, and if it was perceived in that way, that's a good thing. If the police, in doing this, understood 35 36 some of the complexities, given that they've called for it to be done properly at the end, commendable - very 37 commendable - then if there's corporate memory about that, 38 I think it will be well worth doing. 39 40 41 But were the findings worth the paper they came on? So in two aspects I can praise them. I compliment 42 No. 43 In fact, there were two aspects, it was to show them. 44 proactivity and to engage the community. I think you've 45 got to bring them together, they may not be said at the 46 same point, as I said, the same point in my report, but they're not here, I don't think. So I praised the 47

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1 proactivity, I praised attempting to engage the community, 2 the LGB - gay community, and I think it would - I would 3 praise them for realising the limitations and seeking 4 academics to do what they thought would be a better way of 5 doing it. I praise that. And I think it's potentially worthwhile if there's corporate memory of the difficulties 6 7 of this both they experienced and what happened with their 8 experience with the academics. Yeah, so we've got to --9 10 Q. Yes. Two very different things. 11 Α. 12 Q. 13 Mmm. 14 Α. But very worthy with one respect. Results --15 16 Q. And as you have alluded to in that response, one of 17 the things that they did do was engage three social scientists to review their work? 18 19 Α. Yes. 20 21 Q. And that resulted in academic components to the report 22 that was ultimately published, and police themselves published that academic report as part of their own review? 23 24 Yes, very commendable. Α. 25 26 And that academic report outlined in no uncertain Q. 27 terms that the police methodology was flawed in the sense 28 that it --29 Α. Indeed, it did. 30 31 And the academics noted explicitly that more precision Q. 32 was required in the discovery, assessment and recording of 33 bias crime, even following the conduct of the exercise? 34 Well, I've just forgotten where they say it, but I'm Α. happy to agree to it. I mean --35 36 I want to be fair so I will show you the relevant 37 Q. section of the report. 38 Α. I'm not going to quibble, you know, if they did. 39 40 I certainly remember the police going about that; I didn't 41 remember the academics, but it doesn't matter. 42 Q. 43 If you take up page 107 of the Parrabell report? 44 Α. That's going to be right at the end of the academic 45 report, isn't it? This is the - okay. 46 The academics there, in the second half of the page, 47 Q.

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set out a series of recommendations --1 2 Α. Indeed. 3 4 -- that they say "strike us as flowing out of the Q. 5 evaluation"? Yes. 6 Α. 7 8 Q. In the second bullet point they say: 9 10 Better precision is needed regarding the 11 discovery, assessment and recording of the bias crime. 12 13 Correct. 14 Α. 15 Q. The next bullet point, they'll need to go through --16 17 Α. Sorry, I should - if I may, sorry to interrupt. 18 Q. Yes? 19 20 I say it's correct. I was saying - correct reading is Α. 21 that's as I read it. They say it there. I, of course, 22 didn't see the original stuff so I can't - it's not my view that it should be. It may well be and it probably almost 23 certainly is, but - sorry, I was just --24 25 Then you will see the next bullet point, that: 26 Q. 27 28 [The NSW Police Force] will need to develop 29 a protocol for bias discovery that is prudent and grounded on evidence-based 30 31 research? 32 33 Α. They say that, yes. 34 35 Q. You would accept that that's a prudent observation and indeed, an indication that they had identified particular 36 37 flaws and were communicating those? They had identified flaws in the police report. 38 Α. 39 40 Q. Yes. 41 As opposed to their own report; is that what you are Α. 42 saying? 43 44 Q. Yes, the BCIF for example? 45 Α. Let me just read that again. Yes, I think that's 46 a fair reading of that, I think. Again it's not exactly well expressed, but - I think it's a fair reading of it. 47

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1 2 Q. And the final bullet point, perhaps, a similar point 3 is made - well, the point that I was making is perhaps 4 expressed more clearly, that being that the instrument itself is not supported by evidence-based adoption but, 5 rather, it's supported by practice-based adoption. 6 What do you understand "practice-based adoption" to mean? 7 8 Well, in a context of saying whether it's worthwhile Α. 9 or not, it tells you absolutely nothing. The fact that 10 someone's used something a lot doesn't tell you whether 11 it's useless or not. 12 13 Medicine, or anything we go into, practices are 14 adopted and later discovered that they weren't efficacious, or even dangerous, so that it's widely practised in my view 15 16 tells you nothing as to whether it's been worth doing, or 17 that it has any reliability or validity, and therefore, it 18 is worthy of being included in any serious assessment of 19 gay hate bias. 20 21 Q. And then in the very next paragraph, they seek to make 22 the point, which I take to be one of the central points that you're identifying, that a rigorous evaluation is 23 24 needed to assess the reliability and validity of any such 25 instrument, and that such a process would benefit from 26 community engagement? 27 Well, "To arrive at a good measure of reliability and Α. 28 validity for this, or any such instrument, requires a methodologically rigorous evaluation." It also requires, 29 more importantly - well, as importantly, but as a first 30 31 step - a rigorous methodology of development. We know it's 32 So it's rigorous development, then evaluation, no good. 33 and part of that evaluation, of course, is knowing whether 34 it's reliable or valid. They don't mean what - they don't quite say what they mean there by "evaluation". 35 I find. 36 again, rather a curious statement and a bit vague, but -37 because it's the rigorous development methodologically that is in the initial step. 38 39 40 Q. Don't they say, and I think I read this out to you on 41 the paragraph before, page 107, the third bullet point: 42 43 [The NSW Police Force] will need to develop 44 a protocol for bias discovery that is 45 prudent and grounded on evidence-based 46 research. 47

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So aren't they there, in that paragraph, essentially saying 1 2 that there's a need to develop a research protocol in a 3 prudent and research-grounded way, and then to test that in 4 a prudent and research-grounded way? 5 Α. Well, you have to - I can't say yes or no to that, I'm 6 sorry, without elaborating. You've got - it's not clear what they mean by "evidence-based". 7 You'll recall, when 8 they set out to do their report and differentiate it from 9 the police report, one of the things they said, "It has to be evidence-based factors", and what did they come up with? 10 They came up with the paedophile, the reactive, the 11 associative, and there's something else. 12 That's what they 13 meant by "evidence-based", they did a review of the 14 literature and picked out these and that's where I think they got the idea of policy - whether something is policy 15 16 important. 17 18 So you've got to be very careful interpreting what they mean by "evidence-based", because they've used that 19 20 term, the academics, and it hasn't meant about reliability 21 and validity; it's about factors that the sociological 22 literature, primarily, into this sort of field and the field of hate has said ought to be part of the factors, and 23 I think it's led them wildly astray, in my opinion with 24 25 that --26 27 Q. Are they not saying here, having set out the process 28 that they have undertaken and the tool that they have come 29 up with, that there is, nevertheless, a need for the development of a tool, and so --30 31 Α. Yes, but they --32 33 -- in that respect, they're not suggesting that the Q. 34 tool that they've come up with is a perfect tool or 35 that further research is not required? 36 I don't think so. I don't think they're implying it's Α. a perfect tool, no. I think that's right. 37 38 To the contrary, they're saying further work should be 39 Q. 40 done to develop a tool that is evidence-based? 41 Yes. But again, one must qualify the - one must Α. qualify it a little bit. It didn't stop them publishing an 42 article in a learned journal which took their findings and 43 44 the findings related to specifically the incidence of gay 45 So you've got to read it having that in mind as hate. 46 well. 47

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MR MYKKELTVEDT: 1 Thank you very much for your time, 2 Professor. 3 4 THE WITNESS: My pleasure, thank you. 5 6 MR MYKKELTVEDT: Those are my questions. 7 8 THE COMMISSIONER: Just wait there for the moment. 9 10 Do you have anything arising, Mr Gray? 11 12 MR GRAY: Yes, there are a few matters arising, I imagine it will probably take me about 13 Commissioner. 14 10 minutes. I'm happy to do --15 16 THE COMMISSIONER: Do you want to have a break now or 17 continue? I don't mind. 18 19 MR GRAY: I'm happy to go straight ahead and continue. 20 21 THE COMMISSIONER: All right, certainly. 22 <EXAMINATION BY MR GRAY: 23 24 Just a couple of things, Professor, arising 25 MR GRAY: Q. 26 from those questions. If you have your own report there, at the beginning of the questions this morning you were 27 28 taken to, around about paragraph 31 of your report --29 Α. Now, where's my report? Which folder? I'm sorry. I am totally lost. I'm sorry, Commissioner. 30 Sorry, I'm 31 having trouble finding it. 32 33 THE COMMISSIONER: Q. Paragraph 31, page 12. 34 I haven't got my - is this my report here? Α. 35 36 MR GRAY: It should be tab 256 of volume 12. Q. Sorry. Sorry, I have found it. 37 Α. Thank you. I was 38 totally lost. 39 40 Q. That's all right. Just find paragraph 31. 41 Α. Paragraph 31. So it's under the heading "Understanding reliability, validity and their assessment"? 42 43 44 At the beginning of the questions this morning, Q. Yes. 45 you were taken to 31 and then you were taken through the 46 next 20 or 30 paragraphs, through to 52, where you talked about what would be involved in testing the reliability and 47

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1 validity of an instrument --2 Α. Yes. 3 4 -- in general, and you were taken through first you Q. 5 would do one thing, second you would do another thing, and so on. Do you remember those questions? 6 Yes. 7 Α. 8 9 Q. Just turn back to before paragraph 31, to 10 paragraph 27. I just wanted to orient you and get some clarification. Paragraph 27 is the first paragraph after 11 you set out the question that you were directing yourself 12 13 to in bold. Do you see that? 14 Yes. Α. 15 16 Q. And the question was: 17 18 What is your view as to the appropriateness 19 of the methodology used by the Strike Force 20 Parrabell officers, including the use of the BCIF ... 21 22 Et cetera? 23 24 Yes. Α. 25 Q. That was the question? 26 27 Α. Yes. 28 29 Q. And what you then do at paragraphs 27 to 29 --Α. Yes. 30 31 32 -- is this right, is that you make it clear that you Q. 33 were about to give some background, in the context of 34 considering the Parrabell methodology and the BCIF; correct? 35 Yes. 36 Α. 37 Q. 38 In other words -And that's under "Research Design." 39 Α. 40 41 Q. Pardon? 42 Α. That's under "Research Design." 43 44 And you weren't addressing these paragraphs to Q. Yes. 45 a general or hypothetical question, but to the application 46 of these principles to a consideration of the Parrabell methodology and the BCIF; is that right? 47

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1 Α. Well, they were written as something general but I had 2 in mind that it had to be relevant to what the - it had to 3 be relevant to the Parrabell report and problems that had 4 been raised, yes. But it was of itself quite general and 5 particular points were just illustrative, of course - well, as opposed to the range of what the scale might look like. 6 7 8 And so when one gets to paragraph 34, which is in the Q. "Background" section, where you are talking about 9 reliability and validity generally? 10 Sorry, paragraph 34. Yes, I've got that. 11 Α. 12 13 Q. Yes. You are again focusing in on what the Parrabell 14 study did and the instrument that the Parrabell study used; 15 correct? 16 Sorry, can I re-read it? Yes. I've read it. Α. 17 18 So you are talking there about the instrument that the Q. Parrabell police officers used and the instrument that the 19 20 academics used? 21 Α. Yes. 22 23 Q. And what you then go on to say in the following paragraphs, as to what an instrument would need --24 Yes. 25 Α. 26 27 Q. -- is a discussion in that context; is that right? 28 Well, it was meant to be applied to that, yes. Α. 29 Thank you. That's all I wanted to clarify. 30 Q. 31 Thank you. 32 Whether I did that well is another matter, but I -Α. 33 what obviously led to me giving that is something that 34 could be understood in respect of the problem before us. 35 36 Then the second matter I wanted to just clarify Q. concerns paragraph 88 of your report. You were taken to 37 this paragraph where you refer to the standard of "beyond 38 reasonable doubt"? 39 Yep, yes. 40 Α. 41 And you were taken in particular to the second 42 Q. 43 sentence, where you say: 44 45 This standard is not easy to interpret amid 46 a messy evidentiary scene. 47

1 2	Α.	Yes.
3 4 5 6 7	invit expect all t true?	And then you were asked some questions where you were ted to agree that juries in criminal trials are ted to apply the standard of "beyond reasonable doubt" the time, and you acknowledge that, of course, that's Yes.
10 11	Q.	So when you say here in this paragraph:
12 13		[The] standard is not easy to interpret
14 15	that	is, "beyond reasonable doubt"
16 17		amid a messy evidentiary scene
18 19	Α.	Yes.
20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35	stand scene the F ident by th A. Q. check about taken repor A. Q.	are you there referring to the use of that dard in this Parrabell context, where the evidentiary e was whether or not, on the papers being reviewed by Parrabell officers, the existence of bias could be dified beyond reasonable doubt? Is that what you meant he "messy evidentiary scene"? Yes. Thank you. Now, the third point that I wanted to k with you is this: you were asked some questions the anti-gay and anti-paedophile topic, and you were h - and I do need now for you to have a look at the rt, the Parrabell report Right. which will be put in front of you. You will be
36 37 38	A.	n that. Thank you.
39 40 41 42 43 44 45 46 47	that and a you t anti-	You were asked about this approximately along the owing lines, it was put to you that you seemed to think the academics had drawn a distinction between anti-gay anti-paedophile, and Mr Mykkeltvedt was suggesting to that, actually, they hadn't; that they were using paedophile as a subset of anti-gay; do you remember e questions this morning? I do indeed, yes.

1 Q. If we go to page 84 of the report, which is where you 2 were taken, there is that long paragraph --3 I'm sorry, I'm just a bit slow with all these papers. Α. 4 Yes, 84, with the heading Roman (v). 5 6 Q. The first long paragraph under that heading, you Yes. were taken to that, and at the end of that paragraph after 7 8 the discussion, you were taken to the sentences that read: 9 10 In some cases it also appeared as though 11 a strong animus against homosexual 12 paedophiles ... 13 14 Et cetera - you were taken to those two paragraphs? 15 Α. Yes. 16 17 Q. Now, you made a number of answers to the effect that 18 what the academics have written on this point was not 19 altogether clear, and I just wanted to take you --20 My feeling, yes. Α. 21 22 -- to some other passages to see if - and you said, Q. I'm sorry, a couple of times, that you thought that they 23 24 appeared to be making a distinction between the two, between anti-gay and anti-paedophile? 25 26 Α. Yes. 27 28 Now, on page 85, you will see the second full Q. 29 paragraph beginning "Nevertheless"? Yes. 30 Α. 31 32 They say: Q. 33 34 ... it is helpful to distinguish anti-gay 35 and anti-paedophile --36 37 for various reasons that they talk about? Right. 38 Α. 39 40 Q. And then two paragraphs below that, beginning "We 41 reasoned", they say: 42 43 ... it is not sound policy to conflate an 44 animus towards homosexual paedophilia and 45 an animus towards homosexuals. 46 47 Α. Yes.

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1 2 So it seems that they -- if they're not keen to Q. 3 conflate, it seems they want to keep them separate; is that 4 how you were reading that? 5 Α. Yes, I think that's right. As I said, I say it with some hesitation, because the whole thing is so confusing. 6 7 But --8 9 Q. Yes, and --10 Α. And I also added, as I recall, in answer to the question, that the main reason seems to be - is given, is 11 12 a social policy reason. 13 14 Q. Yes, I'll come to that. 15 Α. Sorry. 16 17 Q. In the next sentence in the middle, four lines down, 18 they say: 19 20 Failing to distinguish ... 21 22 these two matters --23 24 ... would be to lend inadvertent support to this historical slander. 25 26 Do you see that? 27 28 Α. Yes. 29 Then on the next page, 86, there's a long 30 Q. paragraph beginning "Whatever the normative argument", and 31 32 this is where they make three or four references to public 33 policy? 34 Yes. Α. 35 36 Q. They say in the second sentence: 37 38 In short, we opted to distinguish these 39 cases ... 40 41 Are these some of the passages that you had in mind when you were answering the questions this morning? 42 43 Well, I can't specifically say that, that - it's the Α. 44 sort of considerations. I mean, I couldn't remember all 45 the detail, but I've read it thoroughly and reread it and 46 reread it. So I can't say that paragraph came clearly to mind but it was a general discussion I was getting at, in 47

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the way it was rather confusing, and certainly the public 1 policy stuck out in my mind, because it's mentioned 2 3 a number of times, so yes, this is in part what I was 4 getting at. 5 Q. The last sentence of that paragraph says: 6 7 8 ... we have used the term "bias" to denote 9 a hate crime against perceived homosexuals 10 and the more neutral term "animus" to 11 denote a crime against paedophiles. 12 13 Again, does that suggest that a distinction of some 14 description is being drawn? In their minds. 15 Α. 16 17 Q. In their minds, yes. Yes, but what it means in practice, given they're 18 Α. talking about conflation and they're trying avoid an error 19 20 relating to that - so it was as such a - conceptually, in 21 my mind, confused --22 On page 90, there is a heading "Concordance coding". 23 Q. 24 Α. Oh, yes, yes. 25 26 And you were taken to this paragraph, and this was on Q. 27 the topic of the academics reaching consensus amongst 28 themselves, but in the course of that paragraph, they say 29 in the third line: 30 31 Our initial scoring led to the discussion 32 of the nature of the bias we were coding 33 and to a decision to clearly distinguish 34 those that were anti-gay bias only from those that were anti-gay paedophile animus. 35 36 Is that another instance of their seeming to have the view 37 that a distinction needed to be drawn and was being drawn 38 39 by them? 40 Α. Oh, I think so, yes. I don't think you could read it 41 any other way. 42 43 And on page 101, in about just below halfway on Q. No. 44 page 101, they say: 45 46 In some cases, drawing a distinction between anti-paedophile and anti-gay was 47

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1 2	profoundly difficult.
2 3	A. Yes.
4	
5	Q. Again indicating that that's the distinction that they
6	saw as one they wanted and needed to make?
7	A. Yes.
8 9	Q. And at page 104, having discussed a particular case,
10	the case of a man called Gillies, there's
11	a paragraph beginning "One could argue", and they say:
12	
13	One could argue
14	A Conny which percentably I'm conny
15 16	A. Sorry, which paragraph? I'm sorry.
17	Q. The paragraph beginning "One could argue"?
18	A. Oh, I'm sorry. Right, thank you, yes, I've got it.
19	
20	Q. They've been talking about a case called Gillies?
21 22	A. Yes.
22	Q. And they say:
24	
25	One could argue that the academic team
26	should have classified Gillies as that of
27	double bias [anti-paedophile and anti-gay],
28 29	but this would have produced a statistical discordance, so ultimately the academic
30	team preferred to make the difficult
31	decision of agreeing that there was a bias
32	at play, but only one bias.
33	.
34 35	Again, is that seemingly an indication that a distinction of this kind was being drawn by the academics?
36	A. I think that's the only way you could read it, yes.
37	
38	Q. Now, when you were being asked about this topic,
39	anti-gay and anti-paedophile this morning, in one of your
40	answers as to whether the academics were making such
41 42	a distinction, you gave an answer to the effect - and I'm paraphrasing you slightly - that, "I think you would have
42	to assess that in the context of the "Moral Panic" article
44	that came later". What did you mean by the relevance of
45	what was written in the "Moral Panic" article to the topic
46	of anti-gay and anti-paedophile, if you recall?
47	A. I don't remember - I remember clearly I - I thought,

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but I - this may be incorrect, that I was using in the 1 2 sense that there's an anti-gay or - yes, I recall it now, 3 I'm sorry, that they have this "Anti-gay" category and then 4 they were focusing on that, with the clear implication that 5 really this is a beat-up. That was the idea of "Moral Panic", and that only took the - as I recall, I'd have to 6 look at it - I think they only took the figure for the 7 8 anti-gay, whereas, from my reading of some of this stuff, 9 clearly what they're calling "Anti-paedophile" has 10 a significant gay element to it, which would need to be I think that's - but I stand to be corrected, 11 included. without going back and reading it all in detail. 12 But that was the point I was making, because --13 14 Q. 15 Okay, thank you. 16 Α. Yes. 17 And just two more things briefly. 18 Q. 19 Α. Yes. 20 21 Q. At one point this morning there was a brief few 22 questions and answers about whether or not - well, about 23 the fact that the police had a category for "Suspected Bias 24 Crimes", whereas the academics did not have a "Suspected" 25 category. You remember that this morning? 26 Α. Indeed. 27 28 And you offered the recollection that you thought the Q. 29 academics put cases that might be called "Suspected" or some such into the "Insufficient Information"? 30 31 Α. Yes, that was my recollection, yes. 32 33 and it was put to you that, no, they didn't, that Q. Yes 34 they - if anything was suspected, it would not go into "Insufficient Information". Do you remember that being put 35 36 to? 37 Α. Yes. I don't recall the latter part, but yes. Ι remember the discussion, yes. 38 39 40 Q. At any rate, let's have a look at page 90, at the 41 bottom of page 90, the last two lines on page 90. Do you see the paragraph beginning "There is a distinction"? 42 Yes. 43 Α. 44 45 Q. So the academics say there: 46 Police team members of Parrabell have 47

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1 2 3 4 5		categorised as Suspected Bias Crime cases where there is evidence that may support a court case that the crime was a bias crime.
6 7	Α.	Yes.
8 9	Q.	Then they say:
9 10 11		In contrast, we
12 13	that	is the academics
13 14 15 16 17 18		have coded as Insufficient Information cases where the evidence that may support a court case is ambiguous and requires further probing
19 20	Α.	Yes.
21 22 23 24 25 26	I su	Is that what you had in mind? That would have - clearly, that was what I took to be , yes. We can read it - sorry, when you read it again, ppose it could be argued round, but I think it is the reasonable interpretation of it.
27 28 29 30		And then finally, could we go to 107. You were taken hese recommendations at the bottom of page 107 that the emics included? Oh, sorry, page 107, I'm sorry. Yes.
31 32 33 34 35	Do y poin	I just need to clarify something that was put to you. ou see at the bottom of the page, as a sub-bullet t Yes, the second bullet point?
36 37 38 39 40 41 42	Α.	Well, there are the first three bullet points, the d of which is Oh, sorry, yes, the sub-bullet point. Yes, I was ing at that, I'm sorry, yes, the third bullet point,
42 43 44	Q.	The third bullet point is:
44 45 46		[NSW Police] will need to develop a protocol for bias discovery that is
40 47		prudent and grounded on evidence-based

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2925 A LOVEGROVE (Mr Gray)

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1		research.	
1 2		research.	
3	Α.	Mmm.	
4	,		
5	Q.	Fine. You were taken to that. And then there were	
6		uple of sub-bullet points to that, the second of which	
7	read	•	
8			
9		The BCIRF instrument used by	
10		[NSW Police]	
11			
12	Α.	Sorry, I just - I'm not - oh, yes, sorry, I'm with	
13	you,	yes I'm sorry.	
14			
15	Q.	You have got it?	
16	Α.	Yes, I'm sorry.	
17			
18	Q.	The second sub-bullet point reads:	
19			
20		The BCIRF instrument used by [NSW Police]	
21		is supported by practice-based rather than	
22		evidence-based adoption in a number of	
23		jurisdictions.	
24			
25	Α.	Yes.	
26	•		
27	Q.	And there was some discussion between my learned	
28		nd and you about "practice-based" and "evidence-based"?	
29	Α.	Yes.	
30	0	Dut what I wanted to divert your attention to in	
31	Q.	But what I wanted to direct your attention to is	
32		something anterior to that, namely, that bullet point is	
33		talking about the form, isn't it - the BCIRF instrument?	
34 35	Α.	Yes.	
35 36	Q.	Now, I would suggest to you that the form, the actual	
30 37			
38	instrument, which has, for example, "beyond reasonable doubt" embedded into it and so on, is not, on the evidence,		
39	so far as you know, used or adopted anywhere,		
40	evidence-based or practice-based; it's a one-off		
40	instrument, as far as you know?		
42	A. I think that's correct, yes, when you look at the US		
43	manual - it was the year 2000, wasn't it - from which this		
44	was taken. I don't think that has any - I think that has		
45	no reference to "beyond reasonable doubt."		
46		· · · · · · · · · · · · · · · · · · ·	
47	Q.	That's right, so	
		-	

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1 Α. It hadn't struck me, but now you say it, yes, there is 2 no reference, because I read it thoroughly. 3 4 Q. So what actually is, perhaps arguably, supported by 5 practice-based adoption is not the form, but the list of indicators; correct? 6 That's the BCIF, I think, strictly. 7 Α. Yes. 8 9 Q. Well, no. The BCIF is the form --10 Oh, well, they are integrated, in a sense, aren't Α. 11 they, because of - yes. 12 13 Q. The BCIF is the form which includes the 10 indicators, 14 but also a good deal more than the 10 indicators; correct? 15 Α. Yes. 16 17 Q. And the indicators, on the evidence that you have seen, have been used in various jurisdictions, including 18 the United States - the indicators themselves? 19 20 Α. Yes. 21 22 But the form, the BCIRF form, has not; is that right? Q. I took - I didn't make a great I'm not sure of that. 23 Α. distinction between the two because it was a collection -24 I mean, I took them to be a collection of indicators 25 26 because there is no sense of how you combine the 27 information. So --28 29 Q. No, but what I'm directing you to, you will recall one 30 of the points you make in your report --31 Α. Yes. 32 33 Q. -- is the fact that in the form, there are, for 34 example, two different standards of proof? Yes. 35 Α. 36 37 Q. One being "beyond reasonable doubt" --Yes. 38 Α. 39 40 Q. -- for one thing? 41 Α. Yes. 42 43 Q. And "balance of probabilities" for something else? 44 Α. Yes. 45 46 Q. That's in the form. 47 Α. Yes.

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1 2 But that form, containing, among other things, those Q. 3 features, so far as you are aware, is not the subject of --4 No, that's right, yes. Α. 5 Q. 6 -- any use anywhere else on the planet; is that right? 7 Α. That's my understanding. 8 9 MR GRAY: Those are my questions, Commissioner. 10 11 THE COMMISSIONER: All right. Thank you. 12 13 Professor, I can excuse you now, so you may step down 14 out of the witness box. 15 16 THE WITNESS: Thank you, Commissioner. 17 18 <THE WITNESS WITHDREW 19 20 MR GRAY: Commissioner, that is the conclusion of the 21 evidence in this stage of this second public hearing. 22 This public hearing I expect, Commissioner, will now 23 24 need to be adjourned to a date to be fixed, probably When that resumption occurs, former Deputy 25 in April. 26 Commissioner Mick Willing will give further evidence to the 27 Inquiry, as will some other witnesses. Notification of 28 that resumption of these proceedings will be provided on 29 the Inquiry's website in due course. 30 31 The submissions of Counsel Assisting in relation to 32 this public hearing will be served on persons granted 33 authorisation to appear three weeks after the conclusion of 34 Those persons must then make any submissions this hearing. 35 in reply within three weeks of being served with the 36 submissions of Counsel Assisting. 37 During the week commencing 27 March 2023, three weeks 38 from today, Counsel Assisting will present, in public 39 40 proceedings of the Inquiry, further documentary tenders in 41 respect of individual cases. Notification of those proceedings will also be provided on the Inquiry's website 42 Those are the matters I wished to raise. 43 in due course. 44 45 THE COMMISSIONER: Thank you. Mr Tedeschi, anything 46 arising? 47

Just this, your Honour. I would obviously MR TEDESCHI: like to be present during the further questioning of former Deputy Commissioner Willing and if there are any other witnesses, any other police witnesses. Certainly. THE COMMISSIONER: MR TEDESCHI: Might I make my available dates available to Counsel Assisting? THE COMMISSIONER: Absolutely. I mean, we will, as always, make such arrangements as reasonably can be made to accommodate everyone's availability. MR TEDESCHI: Thank you. Certainly that will be taken into THE COMMISSIONER: account. All right. In that event, I will adjourn until a date to be fixed some time in April. Thank you. AT 12.05PM THE SPECIAL COMMISSION OF INQUIRY WAS ADJOURNED TO A DATE TO BE FIXED

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