Grandmaster Repertoire 1B

The Queen's Gambit

By

Boris Avrukh



Preface

Having dealt with the Catalan in volume 1A, this book continues the reworking of my original *Grandmaster Repertoire* on 1.d4, by offering an elite repertoire against Black's remaining possible answers to the Queen's Gambit. The book spans 24 chapters, which have been divided into three main sections:

The Queen's Gambit Accepted

This marks the single biggest change from *Grandmaster Repertoire 1*, as I made the bold decision to replace 3.e3 with the more ambitious 3.e4, in order to put more immediate pressure on Black. True, this requires a good level of theoretical knowledge, but the effort should pay off in the long run. These first six chapters contain a multitude of fascinating positions which White players can greatly enjoy.

The Slav Defence

My core recommendation against the Slav remains the same, with $3.\mathacterize{1}{2}$ for 6 4.e3 my preferred weapon. The theory has developed significantly since 2008, and my coverage has expanded from 95 pages (spread over nine chapters) to 203 pages over twelve chapters. The biggest single change came after $4...\mathacterize{2}$ g4, when I have switched from $5.\mathacterize{2}$ c3 to $5.\mathacterize{3}$ but even in those variations where my recommendation has remained broadly the same, I have added numerous improvements and refinements to bring the repertoire fully up to date.

Smaller Lines

The final six chapters cover all of Black's remaining defences. My recommended line against the Chigorin has become extremely popular since *GM I* was published, so the coverage has now been split across two chapters in order to accommodate the many new developments. Next is the Albin Counter Gambit, where I have kept the same basic set-up for White, but recommended something completely new against Black's main line. The Tarrasch Defence benefited from the *Grandmaster Repertoire* treatment in the 2011 book of Aagaard and Ntirlis, who found a nice way to neutralize my previous recommendation. Hopefully, the devotees of that defence will not have such an easy time against the new weapons featured in Chapter 22 of this work. The final chapters of the book deal with the rare defences 2...\$\(\delta\) f6 and 2...\$\(\cdot\) f6 and 2...\$\(\cdot\); even these unusual moves are no picnic for White, although I have some nice ideas of course...

I hope that you will find a lot of useful material in this book, which will bring you many more successes with the Queen's Gambit.

Boris Avrukh Chicago, July 2016

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Stonewall

Variation Index

1.d4 d5 2.c4 c6 3. 2 f3 e6 4.e3 f5

5.\$d3 \$\frac{1}{2}\$f6 6.0-0 \$\frac{1}{2}\$d6 7.b3

A) 70-0 8.\(\delta\)a3	150
A1) 8@e4	150
A2) 8ĝxa3	152
B) 7₩e7 8.ዿb2 0–0 9.�\c3!?	153
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A1) note to 10...2d7



B2) after 15...\$c7



B3) after 12...c5



1.d4 d5 2.c4 c6 3.42f3 e6 4.e3 f5

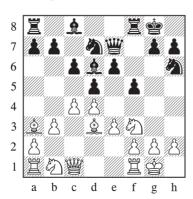
This blend of the Slav and the Stonewall Dutch is quite playable against an early e2-e3. Our main line will be different from that of *GM 1*.

4...2d6 does not have any real independent significance after 5.b3, as 5...f5 will transpose to this chapter while 5...2f6 will lead to the Meran set-up of Chapter 11.



5. \$d3 包f6

Black can also develop his knight in a different way: 5...\$d6 6.0–0 \$\overline{0}\$h6 7.b3 (Another concept worthy of consideration is: 7.\$\overline{0}\$e5!? 0–0 8.f4 \$\overline{0}\$d7 9.\$\overline{0}\$c3 \$\overline{0}\$f6 10.\$\overline{0}\$d2 \$\overline{0}\$d7 11.\$\overline{0}\$e8 12.a3 \$\overline{0}\$h5 13.\$\overline{0}\$e1 White had a lasting advantage in Meier – Aronian, Antalya 2013.) 7...\$\overline{0}\$e7 8.\$\overline{0}\$b2 0–0 9.\$\overline{0}\$c1 \$\overline{0}\$d7 10.\$\overline{0}\$a3 Exchanging the dark-squared bishops is a thematic plan against the Stonewall structure. A good example continued:



10...②f6 11.彙xd6 營xd6 12.②bd2 ②f7 13.營b2 營e7 14.b4 White had started his play on the queenside and had the much easier game in Gallego Jimenez – Alonso Martinez, Mondariz 2002.

6.0-0 \$d6

6... ĝe7 is much less popular. The simplest continuation is 7.b3 0−0 8. ĝa3, when 8... ĝxa3 9. Ñxa3 transposes to variation A2 below.

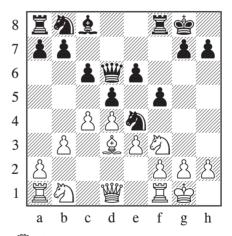
7.b3

I will first consider **A)** 7...0–0, although **B)** 7... **Be** e7 is by far Black's most popular move.

A) 7...0-0 8.\(\delta\)a3

As a rule, allowing the bishop exchange gives White easy play, although some accuracy will still be needed. I considered **A1**) **8... 2e4** and **A2**) **8... 2e4** and

A1) 8...Øe4 9.\(\hat{2}\)xd6\(\bar{\pi}\)xd6

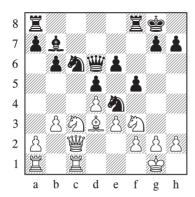


10.₩c2!

White's plan involves a quick \(\mathbb{Z} \)c1, trying to complicate Black's queenside development.

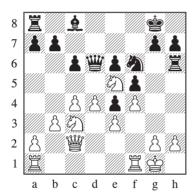
10...**②**d7

Another line is: 10...b6 11.cxd5 cxd5 (11...exd5 12.4e5 is unpleasant for Black) 12.4e1 4b7 13.4e3 4c6



14. \$\mathrev{\text{\mathrev{\

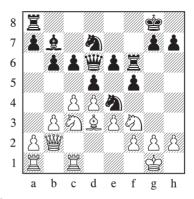
10... 工行 fails to impress: 11. 包e5 包d7 12.f4! A thematic idea in such positions. 12... 工 h6 13. 鱼xe4! dxe4 14. 包c3 包f6



This position occurred in Tripp – Allen, corr. 2014, and now 15.a4!N would have been clearly better for White. He is starting to develop an initiative on the queenside, while Black does not have much happening on the kingside and his light-squared bishop is poor.

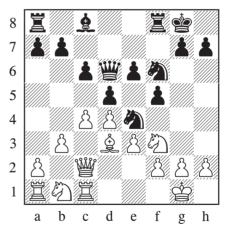
11.볼c1 ②df6!?

The other obvious try is: 11...\(\beta\)f6 12.\(\Delta\)c3 b6 13.\(\beta\)b2 \(\Delta\)b7 (13...a5 makes the b6-pawn vulnerable after 14.\(\Delta\)a4!) In Schultheiss – Meissner, email 2010, a logical continuation would have been:



14. 2e2N \(\extstyle \text{Bh6} \) 15.b4\(\extstyle \text{The fact that ...c5} \) has not been played makes White's advantage obvious, as Black is going to suffer with his passive light-squared bishop.

The text move is a principled option, intending to put the knight on g4. In Davidov – Pilkin, corr. 2014, I believe White should have reacted in the following way:

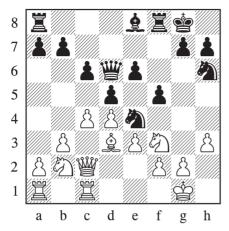


12.②c3!N ②g4 13.②d1

This may not look like a great square for the knight, but this piece is actually on its way to e5!

13...\$d7 14.h3 \(\hat{2}\) h6 15.\(\hat{2}\) b2 \(\hat{2}\) e8

15... \triangle f7 16.&f1 g5 17. \triangle d3 g4 18. \triangle fe5 \pm also favours White.



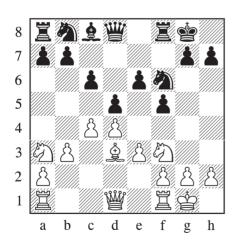
16.臭f1 f4 17.exf4 營xf4 18.包d3 營f6 19.罩e1 包f5 20.營b2

White preserves a nice positional pull.

A2) 8...\$xa3

This is the usual choice, drawing the white knight away from the centre.

9.2 xa3



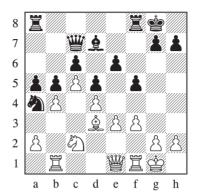
9...₩e7

9...\$\text{\text{\text{\text{2}}}}e4

This has been just as popular as our main line, but it makes it easier for White to develop a queenside initiative:

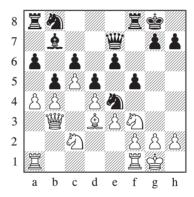
10.b4! ₩e7

Another nice game continued: 10...a6 11.\(\Delta \cdot c 2 \) b5 12.c5! \(\Delta d 7 \) 13.\(\Delta e 5 \) \(\bar{\pi} c 7 \) 14.f3 \(\Delta c 3 \) 15.\(\bar{\pi} e 1 \) \(\Delta a 4 \) 16.\(\Delta x d 7 \) \(\Delta x d 7 \) 17.\(\Beta b 1 \) a5



18.f4! axb4 19.∅xb4± In P.H. Nielsen – Tikkanen, Sweden 2008, White had a clear positional advantage due to the poor position of Black's minor pieces.

11. ₩b3 a6 12. ②c2 b6 13.a4 \$b7 14.c5 b5

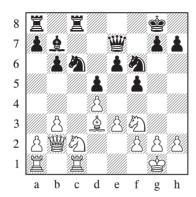


15.axb5 cxb5 16. \(ad1 \) (2c6 17. (2e5±

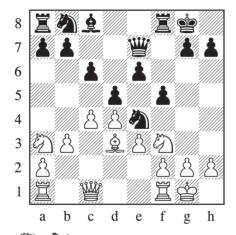
This was Ilincic – Doncea, Timisoara 2008. White's passed c-pawn should be an important factor in the long run.

10.\delta c1 \delta e4

Another instructive example continued: 10...b6 11. \$\mathbb{\text{\mathbb{\mat

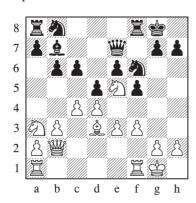


15.\(\Delta\)ce1!N a6 16.\(\Delta\)f1 Followed by \(\Delta\)d3, retaining a long-term positional edge.



11.₩b2 2d7

11...b6 has been played twice and Black went on to win both games, but White can get a good position with: 12.2e5! \$\ddots 13.f3 2f6

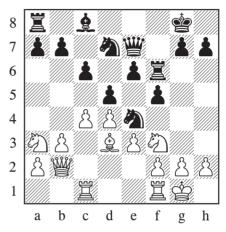


14.cxd5! ∅xd5 (14...cxd5 15.\alphaac1\pm is similar

to the previous note) 15. ②ac4 ②d7 16. ②xd7 \mathbb{

12.\ac1 \fife

This has occurred in several correspondence games, but for some reason the most natural continuation has never been tried:

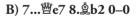


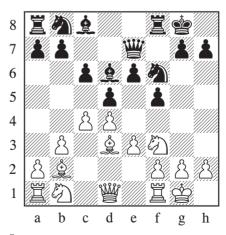
13.b4!N

I checked the following logical line:

13...b6 14.包b1 島b7 15.包c3 閏h6 16.包e2

I prefer White, as Black has no real initiative on the kingside.





9.2 c3!?

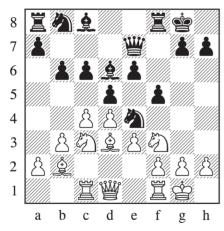
I decided to deviate from my previous recommendation of 9.\(\mathbb{U}\)c1, as Black has recently shown some improvements after 9...\(\begin{array}{c} 6 & 10.\&a3 & c5. \end{array}\)

We will consider **B1**) **9...b6**, **B2**) **9...2**e4 and our main continuation of **B3**) **9...2**d7.

9... ₺bd7 has no special significance, as 10. ac1 leaves Black with nothing better than transposing to variation B2 with 10... e4. However, White may also try to punish Black's move order with 10.cxd5 ₺xd5 11.e4!?↑.

B1) 9...b6 10.\(\mathbb{Z}\)c1 \(\bar{\D}\)e4

10.... 型b7 is met by the typical 11.cxd5! intending 11... ②xd5 12.e4, or 11...cxd5N 12. ②b5, in both cases with better chances.



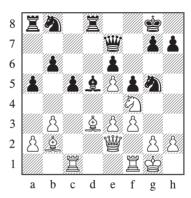
White has more than one promising continuation here.

11.cxd5!?N

Objectively this probably isn't any stronger than the alternative – but it's an interesting option against the particular move order chosen by Black.

11.∅e2 Åb7 12.∅e5 is the normal plan, when Black's options include:

a) 12...\(\hat{g}xe5?!\) 13.dxe5 c5 14.f3 \(\hat{\Omega}g5\) 15.\(\hat{\Omega}f4\) \(\beta d8\) 16.cxd5 \(\hat{\Delta}xd5\) 17.\(\beta e2\) a5?! White eventually won a long game in Gelfand – Morozevich, Astana (rapid) 2012, but it could have been over a lot sooner if he had found:

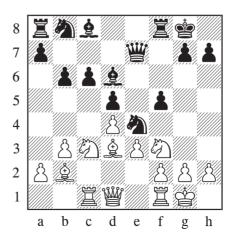


18.h4!N ፟∆f7 19.e4! White is already winning, as 19...fxe4 20.fxe4 åb7 21.፟∅xe6! would be devastating.

b) 12...2d7 is best; this position will be covered under variation B2 below, where it occurs via the move order 9...2e4 10.\mathbb{Z}c1 \mathbb{D}d7 11.\mathbb{D}e2 b6 12.\mathbb{D}e5 \mathbb{L}b7, when 13.f3 is my recommendation for White.

11...exd5

I also checked 11...②xc3 12.\(\mathbb{Z}\)xc3 exd5 (White is also better after 12...cxd5 13.\(\mathbb{Q}\)e5 \(\mathbb{L}\)b7 14.\(\mathbb{L}\)e2) 13.\(\mathbb{Z}\)c2 \(\mathbb{L}\)b7 14.\(\mathbb{L}\)e5! and White gets some annoying pressure.



12.包e2 臭b7

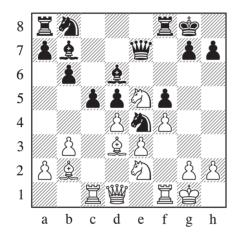
12...c5? would be premature in view of 13.dxc5! bxc5 14.\(\hat{\mathbb{L}}\)xe4 dxe4 15.\(\hat{\mathbb{M}}\)d5\(\dagger.

13.2e5

I believe that White's chances are preferable in this complex position. Here is an illustrative line:

13...c5 14.f3 2g5 15.f4! 2e4

15... 2e6 allows 16.g4! fxg4 17. 2g3 when White seizes a dangerous initiative on the kingside.



16.dxc5!?

This method of playing on the dark squares greatly appeals to me.

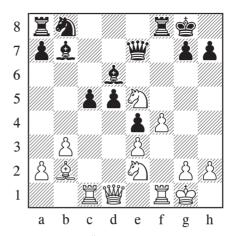
16.②c3 ②xc3 17.∃xc3 ②c6 seems less convincing.

16...bxc5

16... ②xc5 can be met by 17. 五f3 ②d7 18. ②xd7 營xd7 19. ②xe4 fxe4 20. 五g3 五f7 21. ②e5 with a solid positional advantage.

17.\(\mathbb{2}\)xe4 fxe4

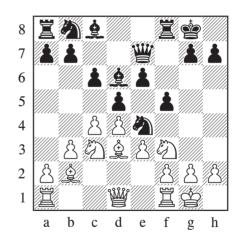
17...dxe4 is even worse: 18.b4! ፟②a6 (18...cxb4? 19.∰b3† Ġh8 20.\(\mathbb{I}\)fd1+-) 19.bxc5 ②xc5 20.\(\mathbb{2}\)a3! White has a clear plus.



18.b4! cxb4 19.₺g3!

White has a promising initiative on the kingside. Of course, we also had the simple option of 11. 2e2, which is likely to transpose to the variation below, so it's a pleasant choice for White.

B2) 9...②e4



10.\c1

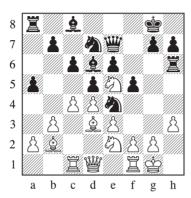
 $10.\triangle$ e2 is likely to lead to the same thing after a subsequent Ξ c1.

10...\$\d7

10...b6 leads back to variation B1.

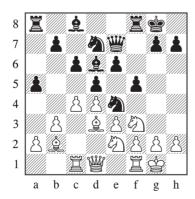
11.包e2 b6

11...\(\mathbb{E}\)f6 12.\(\alpha\)e5 \(\mathbb{E}\)h6 should be met by the precise: 13.h3! (13.f3 \(\mathbb{E}\)h4 14.h3 \(\alpha\)g5 led to double-edged play in Sandipan – Megaranto, Biel 2013) 13...a5 (White is ready for 13...\(\mathbb{E}\)h4 14.\(\alpha\)f4, when 14...g5? is not possible in view of 15.\(\alpha\)f3! and the black queen is trapped) This happened in Serban – Pirs, corr. 2011, and now simplest would have been:



14.f3!N ∅g5 15.∰c2 Black's play on the kingside looks rather fruitless.

11...a5 This is Scherbakov's main line for Black. I found a natural improvement:



12.包f4!?N

12.a4 g5!? 13.∅e5 ∅xe5 14.dxe5 ይb4 was okay for Black in Meier – Krasenkow, Sestao 2010.

12. do was also pretty double-edged in Lautier − Pridorozhni, Khanty-Mansiysk 2005.

12...b6

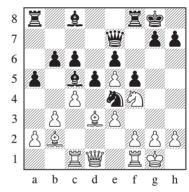
12...a4 13.bxa4 doesn't make much sense for Black.

It is important to appreciate that 12...g5 can be met by 13. \$\overline{\Delta}\$h5! when the knight is quite stable, as 13... \$\overline{\Pmathbf{f}}\$f7 14. \$\overline{\Delta}\$e5! is excellent for White.

13.2e5 2xe5

13...\$b7 14.cxd5 cxd5 15.\$b5 is definitely better for White.

14.dxe5 &c5



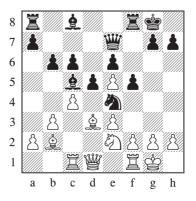
15.\(\daggerd\) d4! \(\daggerd\) d7 16.\(\daggerd\) fxe4 fxe4 17.\(\daggerd\) bxc5 18.f3\(\daggerd\)

White keeps the better chances.

12.包e5 \$b7

This seems like the most natural move to me.

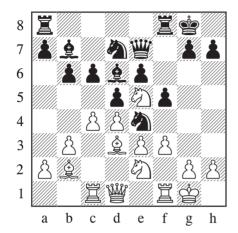
Scherbakov gives 12... 2xe5 13.dxe5 2c5, after which I found a simple improvement for White:



14. 2d4!N (14. 2f4 a5 was roughly equal in Gasanov – Zhigalko, Rijeka 2010) 14... 2b7 15.cxd5 cxd5 16.f3 2g5 17.a3 a5 18. Ef2 Efc8 19. Efc2 White keeps the better chances.

13.f3

Logically driving the strong black knight away.



13...Dec5

In the event of 13...②ef6N 14.②f4 c5 15.逊e2 \(\text{Z}\) ac8 (it is hardly a good idea for Black to release the tension with 15...cxd4?! 16.exd4 dxc4 17.\(\dangle \text{xc4}\) 16.\(\dangle \text{h1}\) White retains some pressure.

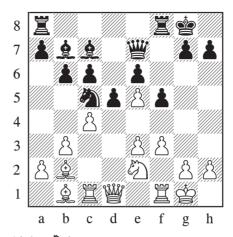
14. \$b1 ②xe5?!

Even though this move is not the best, it is worth having it as the main line to see the instructive refutation.

14...2a6 is a safer choice although, in K. Schneider – Nyberg, Internet 2013, White could have continued improving his position with 15.2f4N Ξ ac8 16.2e2 \pm .

15.dxe5 \(\mathbb{L}\)c7

In Osipov – Korepanov, email 2007, White missed a powerful idea:



16.b4!N 包d7

16... 2a6 is met by 17.cxd5 cxd5 18.a3 when the black minor pieces on the queenside look totally misplaced.

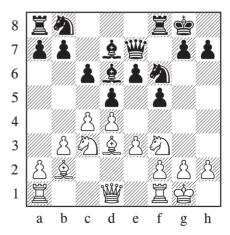
17.cxd5 exd5 18.f4! \dong xb4 19.\dong a1!

The knight is coming to d4 with a lot of power, for instance:

19...g6 20. 2d4 2c5 21.g4!

White has a devastating attack.

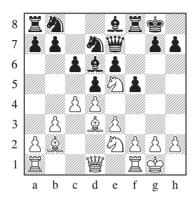
B3) 9...\$d7



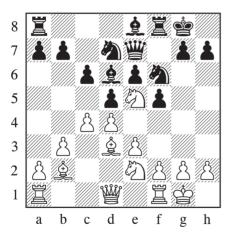
This move is quite thematic for the Stonewall structure; the light-squared bishop is heading for h5.

10. De5 \$e8 11. De2 Dbd7

Black has also tried 11... (a) fd7!?, when White should continue with:



12. 4!N (Black was alright after 12.f4 f6 13.c5 fc7 14.b4 f5 in Van Wely – Krasenkow, Polanica Zdroj 2000) 12...a5 (White is not worried about 12... xe5 13.dxe5 fc7 14. c1, when the e5-pawn cramps Black's pieces) 13. 2e2 a6 14. c1 White keeps the more pleasant game.



12.f3!

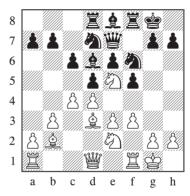
A strong positional move: White takes control over the e4-square and looks forward to having an opportunity to break with e3-e4 one day.

12...c5

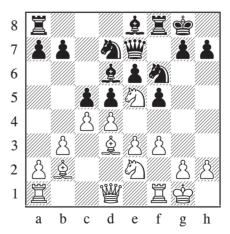
I also checked 12...dxc4N 13.\(\Delta\)xc4 \(\Delta\)c7,

when White has the following nice idea: 14.a4! ∆d5 15.≜a3 ∆b4 16.a5±

After 12... \(\tilde{\text{d}} d \), which occurred in Danner – Nikolac, Maribor 1980, I would suggest:



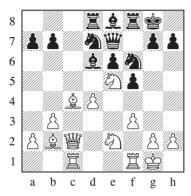
13.c5!?N &c7 14.b4 White can easily develop his initiative on the queenside, while Black has no counterplay in sight. The following line looks logical: 14...②xe5 15.dxe5 ②d7 16.f4 &h5 17.營c2 &xe2 Otherwise the knight will come to d4 and Black's bishop will be stranded. 18.&xe2 b6 19.&d4 White has a clear advantage.



13.包f4!N

I found this improvement myself, though it was also proposed by Mihail Marin in *ChessBase Magazine* 163.

13.\(\mathbb{Z}\)c1 \(\mathbb{Z}\)d8 14.\(\mathbb{Z}\)c2 dxc4 15.\(\mathbb{L}\)xc4 cxd4 16.exd4 occurred in Gelfand − Tomashevsky, Baku 2014, but now Black has an improvement:



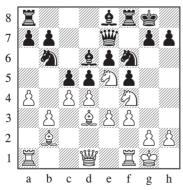
16... ∅h5!N Taking control over the f4-square, with an unclear game.

13. ♠ 1 led to an eventual victory for White in Iturrizaga Bonelli – Shabalov, Montevideo 2015, but it seems too slow.

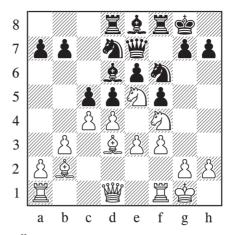
13...罩d8

After the premature 13...g5?! 14.\(\Delta\)h3 h6 15.\(\Delta\)e2 (or 15.\(\Delta\)f2, as given by Marin) Black has only weakened his position.

13...\(\tilde{\Delta}\) b6 14.a4! is an important move, when play may continue:



14...dxc4 15.\(\mathre{L}\)xc4 \(\Delta\)xc4 \(\Delta\)xc4 \(\mathre{L}\)xc4 \(\math



14.\c2!

This is the best square for the queen.

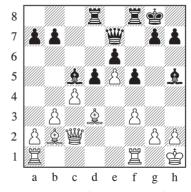
14.營e2 allows Black to equalize by means of: 14...cxd4 15.exd4 ②xe5 16.dxe5 ②c5† 17. 空h1 ②h5=

14...5b6

This seems as good a try as any for Black.

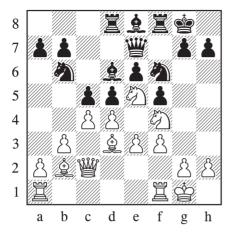
Marin mentions 14...≜c7 15.\(\mathbb{Z}\)ad1 when White keeps the advantage.

I also analysed: 14...cxd4 15.exd4 ②xe5 16.dxe5 &c5† 17.♦h1 ②h5 18.②xh5 &xh5



19.cxd5! \(\mathbb{Z}\)xd5 \(20.\mathbb{Q}\)c4 \(\mathbb{Z}\)d7 \(21.\mathbb{Q}\)xe6† \(\mathbb{W}\)xe6 \(22.\mathbb{W}\)xc5 \(\mathbb{W}\)hite is a pawn up.

Slav Slav



15.a4!

Just as in the 13...\(2\)b6 line above, White is going to harass the enemy knight.

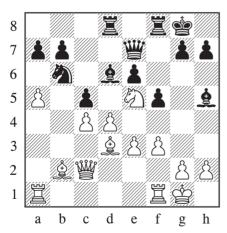
15...包h5

15...dxc4 16.2xc4 is similar to the aforementioned note on 13...2b6.

16. 公xh5

16.a5 dxc4 17.bxc4 ②a4!≠ is not so clear.

16...\$xh5 17.a5 dxc4 18.bxc4



18... 包d7 19.f4 ±

White retains some pressure.

Conclusion

The Slav-Stonewall hybrid is a valid option against our 4.e3 set-up. I recommend simple development with 5.\$\d3 \Q66 6.0-0 \&d6 7.b3, when Black must make a choice. 7...0-0 8.\(\pma a \) by no means a disaster for him, but the exchange of dark-squared bishops is a definite achievement for White, whose subsequent plans may include preparing a queenside advance, or perhaps manoeuvring the queen's knight towards d3 and e5. 7... 4e7 is the main line, which makes it harder for White to carry out the desired bishop exchange. After 8. \$\doldoes b2 0-0 I recommend a change of direction from GM 1 with 9.42c3!?, intending 42e2, \(\mathbb{Z}\)c1 and 20e5 at some point. A complicated game lies ahead, but my analysis shows that Black is under some pressure in all variations.