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Greetings as usual to all Chess Computer 'nuts' - sorry this Issue isn't the expected 5/6 weeks after NS/15; explanations follow. I still haven't got everything for you that I had hoped due to various problems at different Manufacturers, but I think you'll find plenty here to keep you occupied anyway.

IN THIS ISSUE

* ***BUMPER SELECTION of GAMES***
* ***NEWS of the (many) NEW MACHINES***
* ***Latest RESULTS from Britain, Sweden, USA etc***
* ***RATING LIST***
* ***A new idea to get lots of money off you!***

NEW RATING LIST METHOD

One of the results of my new AMSTRAD 6128 is the capability of obtaining and printing-out much more information than in the past. For example I have always felt that Readers would like to see a TABLE showing the Ratings from ***COMPUTER -v-HUMAN Results*** and this is now possible by incorporating these into the main Rating List. I have 'avoided' this in the past as I believe a List showing only these figures could have been misleading in that the figures for some Machines are based on an extremely small number of games. The human mind cannot help remembering seeing XYZ machine at the *top* of the list, even if a note also showed it was based on only, say, 6 games. Readers will see, however, that the -v-Human figures now appear *alongside* each Computers' Rating, and these are of course taken into account in each Computer's finished Rating along with that Computer's Rating from Computer-v-Computer games. The finished List is then levelled in accordance with the Computer-v-Human results which is why the level of the List as a whole goes up or down from month to month.

I have actually done an immense amount of work in the past 2 months totally re-organising my Rating system (with help from Bernard Hill of BRAEBURN SOFTWARE). There is little or no resultant difference in the relationship between the vast majority of the Machines (there shouldn't have been, of course!), but it does mean that an even greater degree of accuracy can be maintained with the determination of the overall Rating Level from -v-Human games being more easily and continuously incorporated.

An immediate result of this was that I have done an full comparison of the Rating Levels using the -v-Human results from various different countries. I cannot explain (except in the case of the USA) why there is such a variation in the levels betwen certain countries, but the fact remains that there apparently *is* and this Issue shows some of the results of my survey with a List based on British and most Europe results being compared with a News Sheet List containing *full* results in accordance with all the figures that were available to me on 14th October. Since that work quite a few more Results have come in, especially from the latest issue of ***PLY Magazine,*** so the Rating List on the back page is even more up-to-date.

HOW YOU CAN SPEND MORE MONEY!

RESULTS will continue to appear in the same way as the past so that NS Readers are aware of all of the important scores, especially between new and leading Chess Computers. However my new Rating Method is similar to the one used in Sweden and involves a store being kept on disc of ***all*** the individual Computer-v-Computer results that I am aware of, going back some 5 years!

I have incorporated into my Amstrad Programme an ability to print-out the totals of each of these Results for the Machines on either VDU Screen... or Paper. At present it amounts to 13xA4 pages of figures. It would obviously be impossible to include all this in each NS, and would doubtless be surplus information to many Readers. However those Readers who ***would*** like a copy can have one ***at a price!***

And the price is **£2.**

I hope that seems fair to interested parties. It will cover photocopying or printing costs and p/p and leave me about 50p towards maintenance of equipment costs. A new ***RESULTS REPORT*** will be available after every new NS Issue and I will up-date it once a month even if no new NS comes out. Obviously interested Readers will only want one, maybe two, a year - so just write-in whenever that is. This is ***not*** intended or expected to replace voluntary financial contributions and support for the NS which I still trust all Readers to help out with from time-to-time. The last Issue was very close to paying for itself, so my thanks to all supporters.

An example for some Machines is given in this NS so that you can see what sort of thing you will get for your money.

As well as thanking you for your financial support, let me also thank the growing number of Readers who correspond with information from their games, details of scores and all other general news and comment. It is encouraging to hear how many of you enjoy and value the NEWS SHEET.

LATEST NEWS

The idea stated in the last Issue of NS was for this one to concentrate on games, reports and opinion of the various new Machines. Specifically the NOVAG SUPER FORTE/EXPERT, the FIDELITY CLUB and MASTER Machines and MEPHISTO's MM4. Games, as far as possible, **are** indeed included, but not with the 'balance' I had hoped for. Reasons follow...

FIDELITY

Though in Britain (and the States) we talk of a CLUB A and a CLUB B (and some talk of a CLUB A½!), other places seem to have had no problems at all and probably wonder what I am talking of. Certainly it ***appears*** to me that Fidelity has done Competence something of an injustice as the Machines they were initially sent all had bugs in the Mate-solving. This does not seem to have happened elsewhere, but Competence were left with a lot of unhappy folk to whom they could only make the offer, at their own expense, of putting the Machines right by replacing the faulty chips. The need to do this does nothing for either Fidelity's or Competence's reputation, but it was certainly not the latter's fault and their willingness to freely correct the Machine or offer replacement with the MASTER at £399 instead of £499 when it is available in this country seems to me a very fair way of overcoming the problem.

I trust NS Readers have returned their Machines for correction?!- there appears to be a small improvement in the actual playing strength of the CLUB as well when the work is done, though the opinion on the amount of improvement varies (giving rise to the ghastly question of a CLUB A½). The CLUB

B *definitely* plays some different moves to the A but in my games so far the finished results don't appear to be more than nominally better. However the figures in the NS based on USA results as well shows a 30 Elo improvement. I also believe that games at 3mins per move will result in the higher grading being attained more than in my results which are at 1, 2 and 3mins per move.. the CLUB has been specifically aimed for play at Tournament Speed. The bigger programme in the MASTER means much more valuable use of Hash & Transposition Tables in same, and this has the effect of speed increases from 20%-60%, the biggest gains being in the endgame. In theory this should mean another 40 or 50 Elo, and Larry Kaufman who has tested both confirms this opinion, though the NS and SWEDISH Rating Lists show the gap at less so far.

This NS has games from both CLUBS so Readers can make their own judgements. It has been the need to test *both* versions that has led to some of the NS delay of course. Future NS's will refer to simply FID CLUB. Presumably all 'A' owners will have their Machines corrected and there will be no point to including the faulty Machine again.

NOVAG

The 2nd delay has been caused by the later-than-expected arrival of the new Novag SUPER EXPERT. It is still not here as I 'pen' these notes, though we have had the US OPEN chip available for testing at Eureka and this has enabled the appearance of SUPER EXPERT in the Rating List. *Hopefully* the Machine will make it to Britain prior to NS posting-day and, if so, I will be able to include a couple CLUB B-v-SUPER EXPERT games as well. If not, then next time!

The new Machines are extremely ambitious in their Features, and this is where the delay has occured. With storage available for up to 10 games which can be called-up, analysed by the Computer for White/Black/both (with printout to the Novag Printer or IBM-type Machine) as just one of the new facilities, a last minute 'bug' reared its head in one of the Features and obviously had to be put right before release. The SUPER EXPERT comes out first; SUPER FORTE will follow within the month. Both Machines are *exactly* the same in Programme and Features, only the Boards are different.

Whilst looking at Novag, I realise I have failed to report on the arrival of the PRIMO and VIP. The PRIMO can be likened to Novag's QUATTRO but looks to be perhaps a tiny bit stronger and includes a Display with Clock, Evaluations and the usual things, plus over 40 Levels including the currently very popular Countdown modes. It costs £109. The VIP has exactly the same Programme, Features etc and is a fine *Portable* with Keyboard, Playing Board and magnetic Disc pieces included in an unbreakable moulded Case. A 'sleep' mode enables the Keyboard with Display to be carried separately and safely in the pocket, or left 'lying around' without risk of any accidental interference (or deliberate by, say, wifey!) with the keys or game! VIP costs £79 and whilst not quite as strong as the more expensive Mephisto REBELL is much better off for features and helps and definitely the no.2 portable for strength above ADVANCED STAR CHESS and the weaker SciSys/Kasparov portables.

MEPHISTO

Mephisto has the 2 expected up-grades, *(1)* the MM4 replacing Rebell and *(2)* the ROMA which replaces Dallas.

ROMA has just won the World Micro in Rome ('detail' elsewhere) and will be available in the same way as Dallas in 16-bit and 32-bit versions. I am also told that existing Dallas owners (16 or 32-bit) *will* be able to upgrade their respective Machines. This had always been expected for the 68000 machine, but the 68020 was originally announced as a 'one-off' so the news that it also can be upgraded will please owners. Upgrades are to cost around £145.

MM4 is the upgrade for the interesting selective search Rebell which was a new programme in 1986. An MM4-v-Human 'Doubter' (195 BCF) game is already in this NS and I also hope to have some CLUB B-v-MM4 games in as well. Early rep-

orts and Swedish results suggest a 75+ Elo improvement over the Rebell rating. Turbo-boosters for the MM4 (and AVANT GARDE) are also appearing in Tournaments now alongside the Novag EXPERT/16 Turbo-boost and the battle between the Mephisto 68020 and boosted 6502's is really hotting up. It *could* be that the MM4 at 16MHz will nearly catch the DALLAS 32-bit, though the ROMA should keep a 50+ Elo gap between them. It will be equally interesting to see how close to ROMA the Novag's SUPER EXPERT will get when its Turbo-booster appears!

PRICES: *Modules*- Rebell £168, MM4 £198, Roma £871; *Boards*- Modular £127, Exclusive £207, Munich £387; Super Roma (sounds more like a blend of tea!) is £1598.

SCISYS

The LEONARDO with MAESTRO/6(A or B) is still awaited in this country; results from Sweden, French Open and others suggest it may only be on a par with the 1986 programmes from elsewhere, though Paul Hales remains enthusiastic for it's success. I do note that Results for the MAESTRO A and B are bringing the 2 closer together and I will combine them unless I get clear evidence that the B programme is different/better. The STRATOS is also due out 'soon' - I have been given an unofficial 4-4 score for STRATOS-v-FORTE A, so it may be close to 2000 Elo. Hopefully I will be able to report on this in greater detail in NS/17 as, at around £150, the STRATOS could be a good-value buy.

CONCHESS

Contemporary Chess Computers have written mentioning that I haven't referred to their latest PLYMATE 5.5 and 8MHz Machines. This is mainly because CCC have thus far omitted to tell me about them! I have asked for details of prices etc and will include these somewhere in the NS if they reach me in time. Actually the 5.5MHz is already included, but is shown as 6MHz. There would only be 7/8 Elo between these 2 speeds and the PLYMATE is welcome to its little bonus! As far as the 8MHz is concerned, that **was** included until recently. However a couple of NS Readers who had enquired of CCC concerning same had gained the impression that it wasn't going to be issued commercially, so I removed it from the List. Naughty boy!

CXG

If the runaway MEPH ROMA World Micro win actually tells us little or nothing about the improvement from Dallas to Roma, it certainly tells us something about the CXG SPHINX! Though running on a 32-bit Processor we have to conclude a Rating of less than 1900 Elo in view of its 9-0 defeat. The proposed 8MHz 16-bit SPHINX release has understandably been delayed so that further work can be done to improve the Programme. A shame as the CXG Board quality and appearance is most attractive and is intended for release at a very reasonable price (£799) for a wooden-boarded 68000.

RESULTS

FRENCH OPEN

Fid MASTER	7½/11	Rating 1895 Elo	(+125 French = 2020)
Meph DALLAS 68020	7	????	( )
Nov FORTE B	5½	1820	(1945)
Kasp LEONARD M/7B	5	1660	(1785)

I don't have the DALLAS rating from the French, but I am told it has 1955 (+125 = 2080) after 36 games which includes this and 2 Grand Prix events.

The LEONARDO MAESTRO was running at 7MHz, but inexplicably was being oper-

ated by a 'beginner' who had the Machine switched on for 20mins before one game so convincing the MAESTRO it had 20mins less than it really had. In another game it was played on Level 1 for some moves. Even so, its Rating was a 'disappointment'.

WORLD MICRO Dedicated Machines
Meph ROMA (3 machines) 9, CXG SPHINX (3 machines) 0. (Very exciting!)
WORLD MICRO Software

PSION (Roma prog 68020/12MHz)	5½/7
CYRUS 68 (Sphinx prog 68020/24MHz)	4½
PLYMATE/9MHz	4
Meph EXPER (MM4?/18MHz)	3½
PANDIX (on IBM at 8MHz)	1½
CHAT	1
KEMPELEN (on Atari ST)	1

-MATCHES British results, 3mins per move except where stated.
PSION Atari/8 17, Sci TURBO KASP/4 7. Nov PRIMO/VIP 4, Nov SUPER CONST 6.
Meph MM2 6, SUPER ENTERPRISE 2. Meph REBELL 2, Meph MM2 0.
Meph AMST 6½, Meph REBELL 2½. Fid EXCELLENCE/3 9, Morphy ENCORE 0.
ADV STAR CHESS 8, Morphy ENCORE 0. Nov CONST/2 5, Morphy ENCORE 3.
Sci EXPLORER 1, Fid EXCELLENCE/3 7. Sci EXPLORER 0, Nov CONST/2 8.
Sci EXPLORER ½, ADV STAR CHESS 7½. Sci EXPLORER 1½, Morphy ENCORE 6½.
Meph MM4 4, Fid PAR E/5 2. Meph MM4 1, Fid CLUB B 0.
Fid CLUB 1, Fid EXCELLENCE/3 1. Fid CLUB 1, Fid PAR E/5 1.
Fid CLUB 3, Fid EXCELLENCE/3 3 (Blitz) COLOSSUS 4 ½, SUPER ENTERPRISE 1½.
Fid PAR E/5 9½, Nov FORTE A 4½. Fid PAR E/5 9, ADV STAR CHESS 3.
Fid PAR E/5 10, Nov Const/2 2. Nov FORTE A 12½, ADV STAR CHESS 1½.
ADV STAR CHESS 14, Nov CONST/2 10. Fid EXCELLENCE/3 6, Nov CONST/2 2.
-1min games, Super Expert US Open chip:-
Nov SUPER EXPERT 2½, Meph DALLAS 68020 1½.
Nov SUPER EXPERT 2, Fid CLUB A 0. Nov SUPER EXPERT 0, Meph AMSTERDAM 2.
Nov SUPER EXPERT 2½, Fid AVANT GARDE 1½.
-15sec games, same Expert:-
Nov SUPER EXPERT 3, Nov FORTE B 1. Nov SUPER EXPERT 2, Meph AMSTERDAM 2.
Nov SUPER EXPERT 6½, Meph DALLAS 68020 9½.
-Some from Larry Kaufman 1min per move.
Nov EXPERT/16 3, Fid PAR E/5 1. Nov EXPERT/16 3, Sci TURBO KASP/6 1.
Nov EXPERT/16 2, Fid EXCELLENCE/4 2. Nov EXPERT/16 3½, Fid EXCELLENCE/3 ½
Fid CLUB B 2, Meph AMSTERDAM 2. Fid CLUB B 1½, Nov EXPERT/16 2½.
Fid MASTER B 1, Nov EXPERT/16 2. Fid MASTER B 1½, Meph AMSTERDAM 2½.
-My Results Varies 1, 2 and 3mins per move.
Nov FORTE B 2, Meph AMSTERDAM 1. Fid CLUB B 3, Nov FORTE B 4.
Fid CLUB B 1½, Meph AMSTERDAM 5½. Fid CLUB B 3, Meph REBELL 5.
Fid CLUB B 1, Nov EXPERT/5 1. Fid CLUB A 2, Nov FORTE B 5.
Fid CLUB A 2½, Fid AVANT GARDE 1½. Fid CLUB A 2, Meph AMSTERDAM 2.
Fid CLUB A 3½, Meph REBELL ½. CHESS 3000 1½, Nov CONST/2 1½.
Meph MM4 2, Fid CLUB B 0.
-Leading **SWEDISH** Results.
Meph DALLAS 68020 6½, Fid CLUB 1½. Meph DALLAS 68020 15½, Nov FORTE B 4½.
Meph DALLAS 68020 16½, Kasp LEONARDO M/6A 4½.
Meph DALLAS 68000 14, PSION Atari/8 6.
Meph DALLAS 68000 9, Fid CLUB 3. Meph AMST 9½, PSION Atari/8 10½.
PSION Atari/8 5½, Fid CLUB 2½. PSION Atari/8 12½, Fid PAR E/5 7½.
PSION Atari/8 4, Nov FORTE B 3. PSION Atari/8 10½, Nov FORTE A 9½.
PSION Atari/8 11, Kasp LEON M/6A 9. Fid CLUB 8½, Meph REBELL 6½.
Fid CLUB 12½, Nov FORTE A 7½. Fid CLUB 9, Conch PLYMATE/6 3.
Fid MASTER 14, Conch PLYMATE/6 8. Meph MM4 3½, Meph DALLAS 68000 2½.
Meph MM4 12, PSION Atari/8 8. Meph MM4 6½, Nov FORTE B 5½.

AN EXAMPLE OF A RESULTS REPORT - Full List available any time, £2.

MEPH DALLAS 68020 -v- Humans 2122 Final Rating 2190 Games 747

-v- MEPH DALLAS 68000	22	13	-v- NOV EXPERT/16	6.5	2.5
-v- MEPH AMSTERDAM	58	26	-v- NOV SUPER EXPERT	1.5	2.5
-v- NOV FORTE B	29	10	-v- NOV EXPERT/6	2	2
-v- FID 68000 MASTER A	6	2	-v- MEPH REBELL	22.5	7.5
-v- NOV EXPERT/5	5	0	-v- FID PAR E/5	29	7
-v- NOV FORTE A	47	19	-v- FID 68000 CLUB A	10	1
-v- CONCHESS PLYMATE/6	17.5	2.5	-v- KASP LEONARDO M/6A	14.5	4.5
-v- NOV EXPERT/4	28	7	-v- FID EXCELLENCE/3	22.5	2.5
-v- SCI TURBOSTAR 432	14	6	-v- NOV SUPER COMET	0.5	0.5
-v- AVANT GARDE/5	39	13	-v- FID EXCELLENCE/4	19.5	4.5
-v- MEPH SUPER MONDIAL	27.5	7.5	-v- MEPH MM2	1	0
-v- KASP LEONARDO M/6B	3	2	-v- FID ELEGANCE	0.5	0.5
-v- FID PAR E/8	5	3	-v- SCI TURBO KASP/6	2	1
-v- CHESSMASTER 2000	1	0	-v- FID 68000 CLUB B	9.5	2.5
-v- FID 68000 MASTER B	2	2	-v- CYRUS 68K/SPHINX	5.5	0.5
-v- MEPH MM4/16	0	2	-v- AVANT GARDE/16	1	1

NOV EXPERT/16 -v- Humans 2118.8 Final Rating 2126 Games 233

-v- MEPH DALLAS 68020	2.5	6.5	-v- MEPH DALLAS 68000	5.5	4.5
-v- MEPH AMSTERDAM	19	16	-v- FID 68000 MASTER A	6	2
-v- MEPH REBELL	1.5	0.5	-v- NOV EXPERT/5	0.5	0.5
-v- FID PAR E/5	10.5	2.5	-v- NOV FORTE A	1	0
-v- CONCHESS PLYMATE/6	14.5	5.5	-v- FID EXCELLENCE/3	3.5	0.5
-v- SCI TURBOSTAR 432	7.5	1.5	-v- AVANT GARDE/5	12.5	8.5
-v- FID EXCELLENCE/4	2	2	-v- MEPH SUPER MONDIAL	3.5	7.5
-v- FID PAR E/8	4	0	-v- SCI TURBO KASP/6	3	1
-v- CHESSMASTER 2000	1	1	-v- FID 68000 CLUB B	2.5	1.5
-v- FID 68000 MASTER B	8	3			

NOV SUPER EXPERT -v- Humans 2080 Final Rating 2120 Games 44

-v- MEPH DALLAS 68020	2.5	1.5	-v- MEPH AMSTERDAM	0	2
-v- FID 68000 CLUB A	2	0	-v- AVANT GARDE/5	2.5	1.5
-v- FID EXCELLENCE/4	14.5	5.5			

MEPH MM4/5 -v- Humans 2080.3 Final Rating 2110 Games 80

-v- MEPH DALLAS 68000	3.5	2.5	-v- NOV FORTE B	6.5	5.5
-v- FID PAR E/5	4	2	-v- PSION ATARI/8	12	9
-v- FID 68000 CLUB B	5	2	-v- FID 68000 MASTER B	2	2

FID 68000 MASTER B -v- Humans 2020 Final Rating 2061 Games 79

-v- MEPH DALLAS 68020	2	2	-v- MEPH DALLAS 68000	4	5
-v- NOV EXPERT/16	3	8	-v- MEPH AMSTERDAM	1.5	2.5
-v- NOV FORTE B	3.5	2.5	-v- NOV EXPERT/6	2	2
-v- CONCHESS PLYMATE/6	14	8	-v- SCI TURBO KASP/6	3	1
-v- MEPH MM4/5	2	2			

FID 68000 CLUB B -v- Humans 1900 Final Rating 2023 Games 169

-v- MEPH DALLAS 68020	2.5	9.5	-v- MEPH DALLAS 68000	8.5	15.5
-v- NOV EXPERT/16	1.5	2.5	-v- MEPH AMSTERDAM	3.5	7.5
-v- NOV FORTE B	7.5	10.5	-v- NOV EXPERT/6	1.5	2.5
-v- MEPH REBELL	11.5	11.5	-v- NOV EXPERT/5	1	1
-v- NOV FORTE A	12.5	7.5	-v- CONCHESS PLYMATE/6	9	3
-v- PSION ATARI/8	8.5	8.5	-v- SCI TURBO KASP/6	5	2.5
MEPH MM4/5	2	5			

/4)

MATCH GAMES & REPORTS

FORTE B-v-CLUB B

After an easy-looking 3-1 (2-0=2) win by FORTE B over CLUB A, the match v-CLUB B has been much closer (FORTE B leads by just 4-3 (2-1=4!) after some pretty tight games). Here are two.

FORTE B White v CLUB B. 1 min.
1 e4 c5 2 Nf3 d6 3 d4 cxd 4 Nxd4 Nf6 5 Nc3 Nc6 6 Bg5 e6 7 Qd2 a6 8 000 Bd7 9 f4 Be7 10 Nf3 b5 11 Bxf6 gxf6 12 f5 Qb6 13 Kb1 000 14 g3 Kb8 15 Bg2 b4 16 Na4 Qa5 17 fxe fxe 18 b3 Ne5 19 Nb2 Qc5 20 Nxe5 dxe5 21 Nd3 Qd4 22 Qh6 Qa7 23 Rd2 Bb5 24 Rd1 Qc7 25 Qg7 Rc8 26 Qf7 Bxd3 27 cxd3 Qd7 28 d4 Rcf8 29 dxe Qxd2 30 Qxf8+ Rxf8 31 Rxd2 fxe 32 Rd7 Bc5 33 Rxh7 Rf2 34 Bh3 Rxh2 35 Kc1 Bf2 36 g4! Bd4 37 Kd1 Be3 38 Ke1 Bf4 39 Rh5 Rxa2? 40 g5 Bg3+ 41 Rf1 Rf2+ 42 Kg1 Re2?? 43 g6 Re1+ 44 kg2 Bh2 45 Kxh2 Re2+ 46 Bg2 Rd2 47 Rh8+ and Black resigns.

CLUB B White v FORTE B. 3 mins.
1 d4 Nf6 2 c4 e6 3 Nc3 Bb4 4 e3 00 5 Nf3 d5 6 Bd3 c5 7 00 dxc 8 Bxc4 Nd7 9 Qe2 b6 10 Rd1 cxd 11 exd Bb7 12 d5 exd5 13 Nxd5 Nxd5 14 Bxd5 Bxd5 15 Rxd5 Qc8 16 Bg5 Qc6 17 Rad1 Nf6 18 Bxf6 Qxf6 19 Rd7 Rfe8 20 Qc4 Bc5 21 b4 Be7 22 b5 Red8 23 Qe4 h6 24 Ne5 Rac8 25 g3 Qe6 26 Rxd2+ Rxd8 27 Rxd8 Bxd8 28 Qa8 Qxe5 29 Qxd8 Kh7 30 Qd3+ g6 31 Kg2 Kg7 32 h4 Qb2 33 Qc4 Qe5 34 Kf3 Qd6 35 Qc3+ f6 36 Qc4 Qe7 37 Qd3 Qf7 38 a3 g5 39 a4 h5 40 Qd4 g4+ 41 Ke4 Qb3 42 Kf5 Qf3+ 43 Ke6 Kg6 44 Qe3 Qf5+ 45 Kd6 Kf7 46 Qe7+ Kg6 47 Qe8+ Kg7 48 Qd7+! Kg6 49 Qxf5 Kxf5 50 Kd5! Kg6 51 Kc6 Kf5 52 Kb7 Ke4 53 Kxa7 Ke3 54 Kxb6 Kxf2 55 Kc6 Kxf3 56 b6 Kxh4? 57 b7 g3 58 b8=Q Kh3 59 Qb5 h4 60 Qf5+ Kh2 61 Qxf6 h3 62 Qe5 Kg2 63 Qe2+ Kg1 64 Qd3 Kh2 65 Qd6 Kg2 66 Qd2+ Kh1 67 Qc1+ Kh1 68 Qb2+ g2 69 Qe5+ Kh1 70 Qe4 Kh2 71 Qf4+ Kh1 72 Qe3 g1=Q 73 Qxh3+ Qh2 74 Qxh2 and Black resigns.

SUPER EXPERT Games (The "US OPEN Chips") - all at 1 min.

SUPER EXPERT White v CLUB A
1 e4 c5 2 Nf3 d6 3 d4 cxd4 4 Nxd4 Nf6 5 Nc3 g6 6 Be3 Bg7 7 f3 00 8 Qd2 Nc6 9 000 d5 10 exd5 Nb4 11 Bc4 Nfxd5 12 Nxd5 Nxd5 13 Bh6 Bxh6 14 Qxh6 Qd6 15 Nb5 Bc5 16 Bxd5 Qxb5 17 Rd4 e6 18 Rh4 Rd8 19 Qxh7 Rg8 20 Rf4 Qe8 21 Qh8+ Ke7 22 Qf6+ Kd6 23 Rd1 b5 24 Bc6 Kxc6 25 Rxd8 Bd7 26 Rxe8 Bxe8 27 Rd4 a5 28 RdB Rxd8 29 Qxd8 Bd7 30 Qa5 e5 31 h4 Be6 32 Qa8+ Kc7 33 Qa7+ Kd6 34 Qb6 Ke7 35 Qb5 f6 36 b3 Bf5 37 a4 Kf7 38 a5 Bc8 39 a6 Bxa6+ 40 Qxa6 Ke7 41 c4 e4 42 Qb7 Kf8 43 fxe4 g5 44 h5 Ke8 45 h6 Kf8 46 Qg7+ Ke8 47 h7 Qd8 48 h8=Q mate. *Latest score 2-0 for NSE.*

SUPER EXPERT White v MEPH AMSTERDAM
1 e4 e6 2 d4 d5 3 Nc3 Bb4 4 Qd3!? dxe 5 Qxe4 Nf6 6 Qh4 Nc6 7 Nf3 00 8 Bd3 Re7 9 a3 b6 10 Bd2 Qd7 11 00 Rd8 12 Rad1 Nxd4 13 Nxd4 Qxd4 14 Bxh7+ Nxh7 15 Qxe7 Qd6 16 Qh4 Rd7?! 17 Qe4 Rb8 18 Nb5 Qc5 19 Nxa7?! Bb7 20 Qa4 Rd4! 21 Qb3 Rg4 22 g3 Bd5 23 Qd3 Rd4 24 Qe3 Ra4! 25 c4 Bxc4 26 Qxc5 bxc5 27 Nc6 Rb6 28 Ne7+ Kf8 29 Be3 Ke7 30 Bxc5+ Ke8 31 Qxb6 Bxf1 32 Bxc7 Be2 33 Rd8+ Ke7 34 Rd2 Bf3 35 Bd6+ Kf6 36 b3 Ra8 37 Rd4 Ng5 38 Kf1 Rc8 39 Rf4+ Kg6 40 Rc4 Rd8 41 Rd4 Ne4 42 Be5 Rxd4 43 Bxd4 Nd2+ 44 Ke1 Nxb3 45 Bc3 f6 46 a4 Nc5 47 a5 Kf5 48 Kd2 Ke4 49 Bb4 Nd3 50 Bf8 g6 51 a6 Nxf2 52 Bc5 Nh3 53 a7 Kf5 54 Kd3 e5 55 Kc4 Ba8 56 Kb5 Rd5 57 Kb6 Ng5 58 Kc7 Nf3 59 Kb8 Nxh2 60 Be7 Nf1 61 g4+ Kg5 62 a8=Q Bxa8 63 Kxa8 e4 64 Kb7 e3 65 Kc6 e2 66 Bb4 Ne3 67 Kd6 Kxg4 68 Ke6 f5 69 Bd2 f4 70 Kf7 Nc2 71 Be1 Nxe1 and White resigns. *Latest score 2-0 for MA.*

SUPER EXPERT White v MEPH SUPER DALLAS
1st eight moves as previous game. 9 a3 Qd7 10 Bd2 Rd8 11 Ne2 a6 12 00 h6 13 Rad1 Kf8 14 Ne5 Qd5 15 Bc4 Qd6 16 Bf4 Nxe5 17 Bxe5 Qc6 18 Bb3 b6 19 h3 Bb7 20 Ng3 Bd6 21 f4 Rab8 22 Bxf6! gxf6 23 Rf2! Re8 24 Qh4 Kg7 25 Ng3 Rg8 26 d5 Qb5 27 a4 Qb4 28 Nh5+ Kg6 29 Qxf6+ Kxh5 30 g4+ Rxg4 31 hxg4+ Kxg4 32 Rg2+ Kh5 33 Rg5+ hxg5 34 Qxg5 mate. Latest score 2½-1½ (2-1=1) for NSE.

CLUB A ROUTS REBELL!

If the result against FORTE B was disappointing, CLUB A's effort against MEPHISTO REBELL certainly makes up for it. Fine wins were recorded in the 1st. and 4th. games and in the 2nd. CLUB A came from behind with a well timed pawn push after Rebell allowed counterplay. Even in game 3, a draw, there was credit for the CLUB in finding a perpetual check after Rebell had had a won game.

Game 1 **MEPH REBELL** White, **FID 68000 CLUB A** Black

1 Nf3 d5 2 d4 Nf6 3 c4 *This puts the CLUB out of its Book, but the REBELL then plays a Gambit and these rarely suit its style!* - c6 4 Nc3 dxc4 5 a4 Nd5 *Black is 'supposed' to play 5- Bf5 here. His 'mistake' reaps a first class reward as the REBELL now goes out of its Book and never really gets back in the game.* 6 e4 Nxc3 7 bxc3 b5 8 Bf4 Nd7 9 Be2 e6 10 0-0 Nf6 11 Qb1 Bd7 12 Ne5 Be7 13 Nxd7 *This helps release Black's potential and he is soon running riot.* - Qxd7 14 Bg5 0-0 15 Re1 Nxe4! 16 Bxe7 Nxc3 17 Qb4 Nd5 18 Bxf8 Nxb4 19 Bxb4 Qxd4 20 Bf3 Rc8 21 Rad1 Qb2 22 Bc5 bxa 23 Bxc6 c3 24 Rb1 Qc2 25 Be4 Qd2 26 Be3 Qd6 27 Bxa7 a3 28 Ra1 *REBELL only reads -0.53 here; the CLUB's 2.04 looks a more realistic evaluation of Black's advantage - especially in view of coming events!* - c2 29 Rec1 Qe5 30 f3 Qb2 31 f4 a2! *I don't know whether to call this amazing or amusing!? It must certainly be rare.* 32 Be3 g6 33 g3 Rd8 34 Bf3 Rd3 35 Bc6 - *light dawns... -4.16!* - Rxe3 36 Bg2 Rd3 37 h3 Qxc1 *A perfect finish* 38 Rxc1 *and resigns (0-1)*

Game 2 **FID 68000 CLUB A** White, **MEPH REBELL** Black

1 d4 Nf6 2 c4 e6 3 Nc3 Bb4 4 e3 c5 5 Ne2 cxd *REBELL goes out of Book first this time; CLUB stays 'in' until move 10.* 6 exd d5 7 c5 Ne4 8 Bd2 Nxd2 9 Qxd2 0-0 10 a3 Ba5 11 g3 Bd7 12 Bg2 Nc6 13 b4 Bc7 14 0-0 f6?! 15 Rfe1 a6 16 Nf4 *CLUB evaluates himself +0.50... and REBELL is equally optimistic! The game actually swings in REBELL's favour and stays that way until around move 40.* - Re8 17 b5 axb 18 Nxb5 Ba5 19 Nc3 b6 20 Qd3 Rc8! 21 Rac1 bxc 22 dxc Ne5 23 Qe3 Qe7 24 Red1 Ng4 25 Qe2 Nh6 26 Nd3 Nf5 27 Qg4 d4 28 Ne2 Ba4 29 Rf1 Rcd8 30 Nef4 Bd2 31 Rb1 Nh6 32 Qf3 Bxf4! *CLUB A had expected 32 - Qf8. The move played seems to put REBELL into definite control.* 33 gxf4 Nf5 34 Rb7 Rd7 35 Rfb1 Nh4 36 Qe4 f5?! 37 Rxd7 Qxd7 38 Qe2 Nxg2 39 Kxg2 Bc6+ *CLUB has used 35 mins; REBELL, with only 22 mins on his clock, looks set for a victory until his next allows White counterplay and a strongly posted Knight. When the FIDELITY passed a-pawn starts running, the writing is on the wall!* 40 f3 Rc8? 41 Rb6 Qe8 42 Ne5! Bd5 43 Rb4 Rxc5 44 a4 Rc1 45 Qb2! Qf8 46 Rxd4 Qc8 47 Rd2 Qc7 48 a5! Re1 *REBELL still rates himself at +0.76, but back-rank mate threats and that a-pawn will have the game won in only a few more moves!* 49 Rc2 Qd8 50 a6 Rd1 51 a7! 52 Qe8 *threatens, then* Rc8 - g6 52 Qb8 Kg7 53 Rc7+ *Not 53 Qxd8? Bxf3+* - Qxc7 54 Qxc7+ Kh6 55 Nf7+ Kh5 56 Qd8 Bxf3+ *and resigns (1-0). If 56 - h6 57 Qf8, and Black can only delay the end with the same futile Bxf3+. After the move played 56 - Bxf3+ 57 Kxf3 Rxd8 58 Nxd8 and 59 a8=Q. An impressive finish.*

Game 1 drawn (58 moves)

Game 2. 68000 CLUB White
AVANT GARDE Black

LEVEL A4

01	E4	C5
02	♘F3	D6
03	D4	CD4
04	♘D4	♘F6
05	♘C3	G6
06	♗E3	♗G7
07	F3	O-O
08	♖D2	♘C6
09	♗C4	♗D7
10	O-OO	♜A5
11	♗B3	♛FC8
12	H4	♘E5
13	♖B1	♜B4
14	G4	♘C4
15	♗C4	♜C4
16	H5	B5
17	H6	♗F8
18	G5	♘H5
19	♘D5	♜A4
20	♘B3	♜A6
21	♗F2	E6
22	♘B4	♜A4
23	C3	A5
24	♘C2	♗C6
25	♘BD4	B4
26	C64	AB4
27	♘B4	♗B7
28	B3	♜A5
29	♘DC2	D5

The game deserves some analysis through the next few moves. 38 - Qxg5 looks the decisive error?

30	ED5	♗D5
31	♛H3	♗B7
32	♖A1	♛CD8
33	♖C1	♗B4
34	♛D3	♛D8
35	♗E3	♗D2
36	♗D2	♛D2
37	♖B1	♗A6
38	♛H4	♜G5

39	♛D4	♛D4
40	♜G5	♛D5
41	♜E7	♗B5
42	♘B4	♛D1
43	♖C2	♛D4
44	♜C5	♛D8
45	♖B5	♘G3
46	♖G5	♛C8
47	♖B2	♘F5
48	A4	♘D4
49	♜C4	♗F5
50	♘C6	♛E8
51	B4	F6
52	A5	E5
53	♜C4	♝F8
54	♜C5	♝G8
55	♜D5	♝F8
56	♖D7	♘H6
57	♜H7	♘G8
58	♖G6	♛E6
59	♘D8	♛E7
60	B5	F5
61	♘E6	♛E6
62	♜E6	♝G7

(1-0).

Game 3. AVANT GARDE White
68000 CLUB Black

LEVEL A4

01	E4	E5
02	♘F3	♘C6
03	♗B5	A6
04	♗A4	♘F6
05	O-O	♗E7
06	♛E1	B5
07	♗B3	O-O
08	A4	♗B7
09	D3	D6
10	♘C3	. . .

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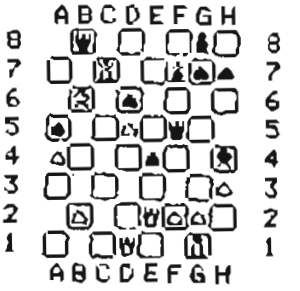
10	. . .	B4
11	♘D5	♘D5
12	♗D5	♜D7
13	♗E3	♘A5
14	♗B7	♘B7
15	D4	. . .

15	. . .	♜E6
16	D5	♜G6
17	♗D3	♘A5
18	C3	B3
19	C4	F5
20	EF5	♛F5
21	♖C3	♘C4
22	♖C4	♛F3
23	♖C7	♗H4
24	♖C4	E4
25	♛E2	♛FF8
26	♗B6	♛F4
27	H3	A5
28	♖B3	♛F5
29	♖C4	♜F7
30	♛D1	♛B8
31	♖C7	. . .

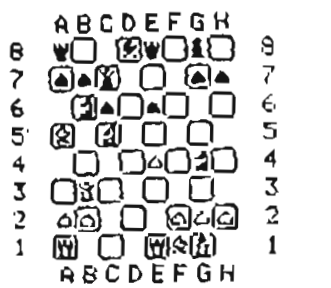


31	. . .	♜F8
32	♗E3	♜D8
33	♖C2	♛B4
34	♛D4	♜E8
35	♛B4	AB4
36	♗B6	♛E5
37	A5	♗D8
38	♖C6	♗B6
39	AB6	♜D8
40	♛E3	♛E7
41	♛B3	♛F7
42	♛B4	♜F6
43	F3	♜H4
44	♛E4	♜F6
45	B7	♛B7
46	♖B7	H5
47	♖A8	♝H7
48	B4	♜F7
49	B5	♜C7
50	♖C6	♜A5
51	♖H2	♜D8
52	♛E6	♜G5
53	♖D6	♜F5
54	♖E5	♜E5
55	♛E5	. . . (1-0)

Game 4. 68000 CLUB White
AVANT GARDE Black

LEVEL A4

01	D4	♘F6
02	C4	D6
03	♘C3	E5
04	♘F3	♘BD7
05	E4	♗E7
06	♔E2	O-O
07	O-O	♕E8
08	♕E1	C6
09	♔F1	♗B6
10	♘A4	♗C7
11	♔D2	ED4
12	♘D4	♘B6
13	♔A5	♗E6
14	♘E6	FE6
15	♖B3	♗D8
16	C5	DC5
17	♘C5	♘G4



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18	♖H3	♗E7
19	♘B7	♘F2
20	♗F2	♗B7
21	♗G1	♘A4
22	♔D8	♕AD8
23	B3	♗B6
24	♗H1	♘C5
25	♔C4	♗H8
26	A3	♕D4
27	E5	♗C7
28	♖F3	♕ED8
29	♕AC1	A5
30	♖H3	♗E7
31	♖C3	♗C7
32	♕EF1	♗E5
33	♖A5	♗D6
34	B4	♘D3
35	♔D3	♕D3
36	♖A6	♕D1
37	H3	♕F1
38	♕F1	♗G3
39	♖B6	♗D3
40	♕C1	♕D6
41	B5	H6
42	♕C6	♗F1
43	♖G1	♗G1
44	♗G1	♕D1
45	♗H2	♕B1
46	B6	E5
47	A4	E4
48	♗G3	♕B3
49	♗F2	♗G8
50	A5	♗F7
51	A6	E3
52	♗E2	♕B2

53	♗E3	♕G2
54	B7	♕B2
55	♕C7	♗E6
56	A7	♕B3
57	♗D4	♕H3
58	♖A8	♕H4
59	♗C5	G5
60	♖B8	♕C4
61	♗C4	♗F5
62	♖BF8	♗G4
63	♖AF3	♗H4
64	♖H6	
	MATE	

Back to Game 1 and the suggestion of analysis for the moves 30 through 40. Joining it from the diagram position after 29 - d5, it certainly looks as if the AVANT GARDE has much the best of the situation with Rook and Queen bearing down the a-file and another Rook on the open c-file, these all adjacent to the 0-0-0 King. White's Knights are vital to the defence but have a precarious look about them! Indeed, after 30 exd5 Bxd5 31 Rh3 it seems to me that Bxb3! would have just about ended it! What does White reply? If 32 Bd4 Bxc2+ 33 Ka1 Bxb4 with a definitely won game; or 32 axb3 Bxb4 and White's Knight cannot take the Bishop and guard a1. The same Knight unfortunately now needs to replace his 'mate' and cover a2. What this means is that 31 Rh3 was wrong and I would suggest 31 Rh4 would have been much better though - Bxb4 still leaves Black with the best chances by far. In the game, even though Black misses the win here, his 31 - Bb7 32 Ka1 Rd8 retains a definite advantage until 37 - Ba6. Even this leaves him still ahead (though I consider 37 - Nf4 quite a lot better). 38 Rh4 puts the Rook where it needed to be all along and the disasterous 38 - Qxg5 allows White to completely change the course of the game with one move, 39 Rd4! If 38 - Rxc2 39 Kxc2 (not Qxc2 Qe1+ winning the Rook back as well as the Knight) Qxa2+ 40 Kc3 and Black remains in front though not by as much as 'might have been'.

Once the CLUB has been given his chance there is no looking back and he completes the win with little or no fuss. (I have just spotted 38 - Qd8 for Black which looks better than - Rxc2 and confirms that Black should have won this one).

REBELL'S REVENGE!

Chess, Computers and small samples are certainly full of surprises! Here is game 1 from the new match following CLUB A's comprehensive 3½-½ win over REBELL in the first.

FID CLUB B White, **MEPH REBELL** Black
1 e4 c6 2 d4 d5 3 Nc3 dxe 4 Nxe4 Bf5 5 Ng3 Bf6 6 h4 h6 7 Nf3 Nd7 8 h5 Bh7 9 Bd3 Bxd3 10 Qxd3 Qc7 11 Bd2 c5 12 0-0 cxd 13 Nxd4 Rc8 14 Nb5 Qb6 15 Be3 Nc5 16 Qe2 e6 17 b4 a6 18 Ne4 Nf6 19 Bxc5 Qxb5 20 c4 Qc6 21 Nxf6 gxf6 22 Bxf8 Rxf8 23 c5 Rg8 24 g3 Rg5 25 Rad1 Qb5 26 Qxb5 axb5 27 Rd6 f5 28 Kg2 Rxh5 29 Rb6 Rc7 30 Rd1 Ke7 31 f4 f6? 32 Re1 e5 33 fxe fxe 34 Rxe5+ Kf8 35 Re3+ Rd7 36 a3 Rd2+ 37 Kf3 Rd7 38 Rxb5 Rh1 39 Rb6 h5 40 Kf4 Rf1 41 Kg5 Rg7+ 42 Kh6 f4 43 gxf Rxf4 44 Rbe6 Rd7 45 Kg6 Rg4+ 46 Kxh5 Rg1 47 Kh6 Rh1+ 48 Kg5 Rg1+ 49 Kf4 Rf1+ 50 Ke5 R7d1? 51 Rf6+! Rxf6 52 Kxf6 Rf1+ 53 Ke6 Rd1 54 Rh3 Kg7 55 Rf3 Kg8 56 b5! Rc1 57 Kd6 Rc2 58 a4 Re2 59 Kc7 Re7+ 60 Kb6 Kg7 61 a5 Kh6? 62 Rf8 Kg5 63 Rb8 Re6+ 64 Kb7 Re7+ 65 Kb6 Re6+ 66 c6 *and Black resigns, 1-0.*

All according to expectation. Before I started game 2 I received the copy of a letter from Larry Kaufman confirming his opinion that the CLUB B is up to 50 Elo stronger than the faulty A versions. (Faulty because of a mate-solving bug, but it appears that correcting same may have resulted in a playing strength improvement). Certainly as reported from a CLUB A/B game -v- FORTE B elsewhere, there is a definite change in move choice sometimes... usually for the better. So I settled down tonight expecting CLUB B to emphasise its superiority over the REBELL. Game 2...

REBELL White, **CLUB B** Black.
1 d4 Nf6 2 c4 g6 3 Nc3 Bg7 4 e4 d6 5 Nf3 0-0 6 Be2 e5 7 0-0 Nd7 8 Bg5 b6 9 Qd3 Qb7 10 dxe dxe 11 Rad1 h6 12 Be3 Qe7 13 Nd5 Nxd5 14 cxd5 Ng4? 15 Bd2 Nc5 16 Bb4 Nxd3 17 Bxe7 Re8 18 Ba3 Nf4 19 Bb5 Rd8 20 Be7 Rc8 21 Bc6 Rab8 22 Bd7 Re8 23 d6! c x 24 Bxd6 Nf6 25 Qxf8 Kxf8 26 Bfe1 Nd7 27 b4 Rc8 28 Be7 Nf8 29 g3 Rc3 30 gxf4 B x 31 f x e Ra3? 32 Re2 Bxe5 33 Rd8 Bg7 34 Rc2 a6 35 R2c8 Rxa2 36 Bxf8 Re2 37 K x g7+ K x g7 38 f5 Rb2 39 Ra8 Rxb4 40 Rxa6 b5 41 Rad6 Rc4 42 Rd4 Rc2 43 Rb4 Rc1+ 44 K f2 K f6 45 Rxb5 Re7 46 Rbd5 Rc7 47 R5d6 f6 48 Kg3 h5 49 Kh3 g5 50 Kg3 Rb7 51 h3 h4 52 K g4 Rc7 53 e5 Rc4+ 54 Kh5 fxe 55 R8d7+ Kf8 56 Kxg5 Ke8 57 Rh7 Rf4 58 Re6+ *and Black resigns, 1-0.*

Game 3 was a draw after CLUB B over-reached his attack and only just got the draw with N and 5 Pawns against N, B and 3. So to game 4.

REBELL White, **CLUB B** Black.
1 e4 e5 2 Nf3 Nc6 3 Nc3 Nf6 4 d4 exd 5 Nxd4 Bb4 6 Nxc6 bxc6 7 Bd3 d5 8 exd cxd 9 0-0 0-0 10 Bg5 c6 11 Qd2 d4 12 Bf4 Bxc3 13 bxc3 dxc 14 Rad1 Qe7 15 Bxf6 Qxf6 16 Qxf6 gxf6 17 Be4 Rb8 18 Rd3 Be6 19 Rxc3 Bd5+ 20 Bxd5 cxd5 21 Rg3+ Kh8 22 Ra3 Rb7 23 Rd1 Rc8 24 c3 Rc5 25 f4 Kg7 26 Re1 Kg6 27 Kf2 Rb5 28 Re8 Rb2 29 Kf3 h5 30 Rg8+ Kf5 31 h3 Rc2 32 g4 hxg 33 hxg+ Ke6 34 f5+ Kd6 35 Rc8 Kd7 36 Rc5 Kd6 37 R3a5 Rd2 38 c4 dxc 39 Rxc4 Ke7 40 Re4+ Kd8 41 Rea4 R2d7 42 Ra6 Rbc7 43 Rxf6 Rc5 44 Ra4 R5c7 45 g5 Rd5 46 Kf4 R7c5 47 Rf6 Rc7 48 g6 fxg 49 fxg Rg7 50 Ra6 Rd2? 51 Rf8+ Ke7 52 Ra8 Rd6 53 R8xa7+ Ke8 54 Ra8+ Ke7 55 Ke5 Rxa6 56 Rxa6 Kf8 57 Ra8+ Ke7 58 Kf5 Kd6 59 Kf6 Rb7 60 g7 *and Black resigns, 1-0. A game which suited REBELL's style just nicely and enabled him to show off some good 'technique'.*

Quite a surprise:- REBELL 2½ CLUB B 1½! Not at all what I'd expected, and a further 1½-½ REBELL win at 2mins per move seemed to confirm its edge. There are times when the REBELL really does look good (and times when it doesn't!), so MM4, the Rebell upgrade, could well be worth looking at.

FID CLUB B -v- MEPH AMSTERDAM

At the time of writing these notes I have played 7 games between these 2, and at varying times from 1 to 3 mins per move. The total score currently stands at 5½-1½ (4-0=3) to the AMSTERDAM, though the score would be 7½-3½ if the CLUB A games were to be included as well.

There wont be space to include all the AMSTERDAM wins, so I'll make do with one at 1 min and the win at 3 mins per move.

FID CLUB B White, MEPH AMSTERDAM Black
1 d4 d5 2 c4 dxc 3 Nf3 a6 4 e4 b5 5 a4 Bb7 6 b3 Bxe4 7 Nc3 Bb7 8 axb axb 9 Rxa8 Bxa8 10 bxc e6 11 Nxb5 - this puts MA out of Book - Bxf3 12 gxf3 Bb4+ 13 Bd2 Bxd2+ 14 Qxd2 c6. AMSTERDAM considered the Opening to be +0.50 or more favourable to himself between moves 13 and 16, but the CLUB rated it about even. 15 Nc3 Ne7 16 f4?! Nf5 17 d5! - This chosen at the very last second. 17 Ne2 had been expected and had been the planned move until then - 0-0 18 dxe Qxd2 19 Kxd2 fxe6 20 Rd1?! - another last second decision - Rd8+ 21 Bd3 Na6. This and Black's next seem to restore his advantage. 22 Ke2 Rd4! 23 Ne4 Nb4 24 Nf6+ Kf7 25 Bxf5 exf5 26 Nxh7 Rxc4 27 Ng5+ Ke8 28 Kf3? Rc3 29 Ke2 g6 30 Nf3 Rc2+ 31 Nd2 Kf7 32 Ra1 Kf6 33 Kd1 Rc5 34 Ra4 Nd5 35 Rd4 Rc3 36 Ke2 Ke6. Both machines recognise that Black has the advantage, but it is interesting to note AMSTERDAM's superior end-game play, an area of its game considered slightly weak. 37 h4 Kd6! 38 Nf3 Kc5 39 h5? gxh 40 Ra4 Rb3 41 Nd2 Rb2 42 Ke1 h4 43 Nf3 h2 44 Nh2 Kb5 45 Rd4 Ra2 46 Rd2 Rxd2 47 Kxd2 c5 48 Nf3 Kb4! 49 Ke2! c4! White's next moves don't help prolong the issue. 50 Kd1? Kc3! Deadly. 51 Ke2 Kb2 52 Kf1 c3 53 Nd4 Nxf4 54 Kg1 Ne6 55 Ne2 c2 56 Kh2 f4 57 f3 Nd4 58 Nxf4 - a last 'trap'; if 58 - c1=Q 59 Nd3+ - Kc3 and White resigned 0-1.

The following was played at 3 mins per move and has a very interesting finish in which I consider the CLUB somewhat unlucky.

MEPH AMSTERDAM White, FID CLUB B Black
1 d4 Nf6 2 c4 e6 3 Nc3 Bb4 4 a3 Bxc3 5 bxc3 0-0 6 e3 c5 7 Bd3 Nc6 8 Ne2 b6 9 e4 Ne8. When an Opening Book has a move like this, I believe the arranger of same must ensure that good further depth is given to the variation as the Computer will almost certainly simply put the Knight back on f6 as soon as it gets the chance under its own steam! 10 0-0 d6. Both machines now out of Book. 11 Be3 Bf6?! 12 Ng3 Qe7 13 f4 e5 14 fxe Ng4 15 Qe1 cxd4 16 cxd dxe 17 d5 Na5 18 h3 Nxe3 19 Qxe3 Qc7 20 Rac1!? Ba6. The position is interesting, but even... but time usage is not with MA reading 20mins and the CLUB 1hour! 21 c5 Bxd3 22 Qxd3 bxc 23 Nh5 Rab8 24 Qg3 g6 25 Nf6 Kg7 26 Qh4 h6 27 Qg5 Rh8. For the past few moves *both* machines have assessed themselves as +0.50. Now both evaluations drop as neither seems able to press home their respective attack. 28 Rf5 Qd6 29 Kh1 Rb2 30 Kh2 a6. This strangely was the key to CLUB's loss... not because it's a bad move, but because of the time spent finding it (9½mins). At the end of 5 Ply CLUB had - Nb3 showing, but the 6 Ply search showed this to be bad as it blocks his own b2 Rook's retreat to defend on ranks 7 or 8. 31 Kh1 Nb3?? A real shame as this is played fairly quickly to compensate for the long think on the previous move. Interestingly it is the move expected by the MA which would have played exactly the same losing move as Black. 32 Rcf1 - Evaluation at just +0.16. He has the win but doesn't yet know it. The response expected is 32 - Nd2, but the CLUB sees quickly that this loses to 33 Ne8+! when fxe8 34 Rxf7+! Kg8 35 Qh6 is mate in 2. So after a few minutes thought...- Qc7. I was interested to test MA as if the CLUB *had* played - Nd2. Surprisingly, though it was ready with 33 Ne8+, it only evaluated at +1.50 (CLUB had registered over -7.00 2 or 3 mins earlier). Though CLUB must lose the game, he clearly sees more of 'why' than the AMSTERDAM in winning, if that makes sense!? 33 Rxe5 Qd6 34 Re8 Rf8 35 e5 Rxg2 36 Kxg2 and Black resigns as there is no defence against 37 Nxh5+ or 37 Rxf8 and 38 e6. E.g 36 - Qb8 37 Nxh5+ Kg8 38 Qxg6+ fxg6 39 Rlxf8+ Kh7 40 Rh8 mate. I enjoyed the end to this game a lot; very interesting.

MM4 ARRIVES - just time for 2 games last night.

MEPH MM4 White v **CLUB B.** 1 min.
1 e4 e5 2 Nf3 Nc6 3 Bc4 Nf6 4 d4 exd 5 00 Nxe4 6 Re1 d5 7 Bxd5 Qxd5 8 Nc3 Qa5 9 Nxe4 Be6 10 Ng5 000 11 Nxe6 fxe6 12 Rxe6 Bd6 13 Bg5 RdfB 14 Qe2 Kb2 15 a3 Qf5 16 Rd1 h6 17 Bc1 Qd5 18 b4 Qh5 19 h3 Qd5 20 c4 d3 21 cxd5 dxe2 22 Rxe2 Ne7 23 Ne5 RfS 24 Bb2 Rg8? 25 g4! Rg5 26 f4 Bxe5 27 Bxe5 Rg6 28 d6! cxd 29 Bxd6+ Rxd6 30 Rxd6 Nc6 31 Rd7 Kc8 32 Rf7 NdB 33 Rc2+ Kb8 34 Rd7 g6 35 Re2 Nc6 36 Re4 b5 37 Re6 Nd8 38 R6e7 Rgf8 39 Rg7 g5 40 f5 Nc6 41 Rd6 Ne5 42 Rxh6 Rd8 43 R6h7 Rd1+ 44 Kf2 Rd2+ 45 Kf1 Nc6 46 Rxg5 Rd1+ 47 Ke2 Rd8 48 R5g7 KaB 49 Rc7 Rd6 50 g5 Nd4+ 51 Ke3 Kb8 52 Rb7+ KcB 53 Rxa7 Kb8 54 Ke4 Ne2 55 Rab7 Kc8 56 Rhc7+ Kd8 57 g6 Ng3 58 Ke5 Rd1 59 f6 Ra1 60 g7 Re1+ 61 Kd5 Rd1+ 62 Kc6 and Black resigns.

CLUB B White v **MEPH MM4.** 1 min.
1 e4 e5 2 Nf3 Nc6 3 Bb5 a6 4 Ba4 Nf6 5 00 Be7 6 Re1 b5 7 Bb3 d6 B d4 exd 9 Nxd4 Nxd4 10 Qxd4 c5 11 Qc3 c4 12 Bxc4 bxc4 13 Qxc4 Be6 14 Qc3 00 15 a4 d5 16 exd Rc8 17 dxe Rxc3 18 Nxc3 Bb4 19 Rd1 Qc7 20 exf+ Rxf7 21 Rd7 Ng4 22 Rg3 Nxf2 23 Bh6 Ng4! 24 Rxg4 Qb6+ 25 Kh1 Bxc3 26 bxc3 Qxh6 27 Rb4 Qd2 28 Rb8+ Rf8 29 Rxf8+ Kxf8 30 Rb1 Qxc2 31 Rb8+ Ke7 32 Rb7+ Kf6 33 h3 Qxa4 34 Rb4 Qc6 35 Rh4 a5 36 Rf4+ Ke6 37 c4 a4 38 Rg4 a3 39 Rd4 Qa6 40 Re4+ Kd6 41 Re1 Kc5 42 Kg1 Qxc4 43 Re5+ Kb4 44 Re1 Qd4+ 45 Kf1 a2 46 Ke2 a1=Q 47 Rxa1 Qxa1 and White resings. *A rather impressive 2-0 start for the MM4. The match between Novag's SUPER EXPERT and the Mephisto MM4 promises to be a cracker between contrasting styles reaching their programming performance peaks.*

The next Issue will indeed carry more Games amongst all of the new Machines and I will try to put a bit more in the way of comments/notes with them if time allows. In the meantime Mike Healey at Countrywide Computers has passed the following game on to me. It was played by a sceptic... oops, sorry- skeptic! That is someone who reckons Computers aren't what they're cracked up to be. After the game he preferred to remain anonymous! We'll call him 'LA/195' - his initials and BCF grade!

LA/195 White v **MEPH MM4**
1 e4 e5 2 Nf3 Nc6 3 Bb5 a6 4 Ba4 Nf6 5 00 Be7 6 Re1 b4 7 Bb3 d6 8 c3 00 9 d4 Bg4 10 d5 Na5 *(all Book).* 11 Bc2 c6 12 b4 Nc4 13 dxc6 Qc7 14 Nbd2 Qxc6 15 Nxc4 bxc4 *(LA was optimistic already - Black's c-pawn is all but isolated with the d-pawn backward).* 16 Bg5 h6 17 Bh4 Rac8 18 a4 RfdB 19 Qe2 Bh5 20 Rad1 ReB 21 Bxf6 Bxf6 22 Bd5 Bg4 23 Red1 Red8 24 h3 Be6 25 R5d2 Rb8 *(LA faces the possibility of MM4's obtaining a draw without ever breaking into a sweat - i.e. overheated chips! To avoid such ignominy against a poor Computer he decides to sacrifice the exchange to obtain promising Q-side pawn pressure and a powerful looking chance of Qe4).* 26 Nh2?! Bg5 27 Bd5 Bxd5 28 exd5 Qc7 29 h4 - *(LA considered this a poisoned pawn and was sure he would win when MM4 took it).*
-Bxh4!? 30 Qe4! Bf6! *(I think 30 - Bxf2 31 Kxf2 f5! also holds nicely).* 31 Ng4 Bg5 32 Qh7+ Kf8 *(The attack has fizzled out, MM4's defence has been sure and his material plus should win, even against an LA/195!).* 33 g3 Qd7 34 Qe4 RbcB 35 Kg2 g6 36 Rh1 f5 37 Qc7 e4! 38 Bxe4 Kg7 and *White resigned....mm!?*

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RATING LEVELS in DIFFERENT COUNTRIES... RATING LEVELS in DIFFERENT COUNTRIES... RATING

It has been a source of confusion (and controversy) for some while that there is such a discrepancy between the Performance Ratings of Computers in various countries.

Thus far I have added 125 to -v-Human results from Sweden and France (Holland also looks a little lower than ours, but theirs are included at Zero with Britain and the rest of Europe), and deducted 75 from USA/Canada figures. The USA figure comes after work with Larry Kaufman checking the Uscf and Elo Ratings of the USA's top 50 players. Many say Canada's figures are nearer to our own, but I deduct 75 to be on the safe side anyway.

The new AMSTRAD 6128 enabled me to prepare 4 Tables to do a full comparison amongst these various Results. Table (1) has Sweden + France -v-Human figs. only; Table (2) is the same for USA + Canada; Table (3) is for Britain and the Rest of Europe; and Table (4) is a full combination with Swedish/French figs. +125 and USA/Canada -75. At the Top of each Listing is the Average Rating which clearly shows the Difference in Level between the various Lists. My own List is also a few points below what it would be using British only figures which is, in my view, the 'safe' way to be.

The actual gap shown by these calculations is 140 between Sweden and Britain, and 65 between Britain and the USA. Using these would also raise my List (by about 10 Elo), but I will stay with the current system which shows that the calculations of some 12 months ago were pretty accurate. The -v-Human figures now to be shown each Issue in the Rating List will therefore have had the +125 and -75 allowances made before inclusion.

(1) RATING LIST 14 Oct 1987 Sweden/France Average 1700.70238

BCF	Computer	Elo	+/-	Games	Pos	Human/Games	
184	MEPH DALLAS 68020	2074	18	648	1	1955	36
180	MEPH DALLAS 68000	2036	18	676	2	1904	7
178	NOV SUPER EXPERT	2023	116	16	3		
175	NOV EXPERT/16	1996	37	162	4		
173	MEPH AMSTERDAM	1982	12	1571	5	1980	25
171	MEPH MM4	1969	73	41	6		
168	PSION ATARI/8	1940	30	240	7		
166	FID 68000 MASTER B	1931	54	75	8	1895	11
164	FID 68000 CLUB B	1909	39	144	9		
163	FID 68000 MASTER A	1901	63	54	10		
161	NOV EXPERT/6	1885	35	181	11		
160	NOV FORTE B	1883	22	458	12	1805	18
160	FID AVANT GARDE	1880	15	1006	13		
160	MEPH REBELL	1878	16	827	14		
159	FID PAR E/8	1872	47	98	15		
159	FID PAR E/5	1870	13	1219	16	1844	54
159	FID 68000 CLUB A	1869	44	110	17		
158	KASP LEONARDO M/6A	1863	24	367	18	1834	9
158	NOV EXPERT/5	1862	40	132	19		
157	NOV FORTE A	1858	12	1497	20	1856	48
157	KASP LEONARDO M/6B	1856	54	74	21	1766	20
156	CONCHESS PLYMATE/6	1844	15	962	22	1844	50
154	MEPH SUPER MONDIAL	1833	20	518	23		

(2) RATING LIST 14 Oct 1987 USA/Canada Average 1908.28571

BCF	Computer	Elo	+/-	Games	Pos	Human/Games	
211	MEPH DALLAS 68020	2288	19	618	1	2095	6
206	MEPH DALLAS 68000	2247	18	669	2		
201	NOV EXPERT/16	2206	32	213	3	2215	51
199	MEPH AMSTERDAM	2192	12	1623	4	2196	77
197	MEPH MM4	2179	73	41	5		
196	NOV SUPER EXPERT	2168	88	28	6	2080	12
194	PSION ATARI/8	2149	30	240	7		
190	FID 68000 CLUB B	2120	39	144	8		
190	FID 68000 MASTER A	2116	63	54	9		
188	KASP LEONARDO M/6B	2100	63	54	10		
187	NOV EXPERT/6	2098	34	191	11	2177	10
187	NOV FORTE B	2097	22	457	12	2110	17
186	FID 68000 MASTER B	2091	50	88	13	1940	24
186	FID PAR E/8	2089	41	128	14	2109	30
186	FID AVANT GARDE	2089	15	1006	15		
186	MEPH REBELL	2088	16	827	16		
185	FID 68000 CLUB A	2079	44	110	17		
185	FID PAR E/5	2078	13	1248	18	2045	83
184	NOV EXPERT/5	2072	40	132	19		
184	KASP LEONARDO M/6A	2071	24	364	20	1933	6
18	NOV FORTE A	2067	12	1455	21	1921	6
180	CONCHESS PLYMATE/6	2052	15	912	22		
180	MEPH SUPER MONDIAL	2043	20	518	23		
180	KASP LEONARDO M/4A	2041	95	24	24		
180	FID EXCELLENCE/4	2037	15	916	25		
180	NOV EXPERT/4	2036	18	654	26	2183	11

(3) RATING LIST 14 Oct 1987 Brit & rest Europe Average 1844.03571

BCF	Computer	Elo	+/-	Games	Pos	Human/Games	
203	MEPH DALLAS 68020	2222	19	628	1	2083	16
198	MEPH DALLAS 68000	2181	18	679	2	2070	10
196	NOV SUPER EXPERT	2168	116	16	3		
193	NOV EXPERT/16	2141	37	162	4		
191	MEPH AMSTERDAM	2127	12	1557	5	2300	11
188	MEPH MM4	2107	65	51	6	2070	10
185	PSION ATARI/8	2083	30	240	7		
185	FID 68000 MASTER B	2082	58	64	8		
182	FID 68000 CLUB B	2054	39	144	9		
182	FID 68000 MASTER A	2054	63	54	10		
180	NOV FORTE B	2041	22	463	11	2220	23
179	KASP LEONARDO M/6B	2034	63	54	12		
177	NOV EXPERT/6	2029	34	187	13	2072	6
178	FID AVANT GARDE	2023	15	1006	14		
176	NOV EXPERT/5	2023	38	152	15	2139	20
176	MEPH REBELL	2021	16	840	16	1967	13
177	FID PAR F/8	2017	47	98	17		
177	FID 68000 CLUB A	2016	44	110	18		
176	FID PAR E/5	2010	13	1208	19	1891	43
176	KASP LEONARDO M/6A	2008	25	358	20		
175	NOV FORTE A	2000	12	1491	21	1954	42
174	CONCHESS PLYMATE/6	1988	15	912	22		
172	MEPH SUPER MONDIAL	1977	20	518	23		
172	KASP LEONARDO M/4A	1973	95	24	24		
171	FID EXCELLENCE/4	1971	15	916	25		
171	NOV EXPERT/4	1969	18	649	26	2066	6
171	SCI TURBO KASP/6	1967	38	150	27		
170	SCI TURBO KASP/4	1962	25	333	28		
170	CONCHESS/6	1962	57	67	29		
169	CONCHESS PLYMATE/4	1954	25	356	30		
168	SCI TURBOSTAR 432	1942	15	918	31	1824	6
168	FID EXCELLENCE/3	1941	16	876	32		
168	MEPH MM2	1940	23	417	33		
167	PSION 1/8	1937	56	69	34		
167	FID ELEGANCE	1935	19	572	35		
165	CYRUS 68k	1917	113	17	36		
164	FID ELITE C	1912	43	119	37		
163	NOV SUPER CONST	1904	10	2126	38	1960	22
163	CHESSMASTER 2000	1903	99	22	39		
163	CONCHESS/4	1900	21	481	40		
161	MEPH BLITZ	1886	29	258	41		
158	NOV PRIMO/VIP	1864	55	71	42		

(4) RATING LIST 14 Oct 1987 Full Incl! Average 1836.66667

BCF	Computer	Elo	+/-	Games	Pos	Human/Games	
201	MEPH DALLAS 68020	2204	18	679	1	2095	67
196	MEPH DALLAS 68000	2170	18	686	2	2053	17
192	NOV EXPERT/16	2136	32	213	3	2157	51
191	NOV SUPER EXPERT	2124	88	28	4	2080	12
190	MEPH AMSTERDAM	2119	11	1659	5	2135	113
187	MEPH MM4	2099	65	51	6	2070	10
184	PSION ATARI/8	2074	30	240	7		
183	FID 68000 MASTER B	2066	54	75	8	2020	11
181	FID 68000 CLUB B	2044	39	144	9		
179	NOV FORTE B	2028	21	498	10	2091	58
178	NOV EXPERT/6	2025	33	197	11	2091	16
177	FID AVANT GARDE	2016	15	1006	12		
177	NOV EXPERT/5	2015	38	152	13	2139	20
177	FID PAR E/8	2014	41	128	14	2034	30
177	MEPH REBELL	2013	16	840	15	1967	13
176	FID 68000 MASTER A	2009	53	78	16	1940	24
176	FID 68000 CLUB A	2005	44	110	17		
175	FID PAR E/5	1999	13	1345	18	1951	180
175	KASP LEONARDO M/6A	1996	24	373	19	1919	15
174	NOV FORTE A	1991	12	1545	20	1960	96
173	KASP LEONARDO M/6B	1983	54	74	21	1879	20
172	CONCHESS PLYMATE/6	1979	15	962	22	1969	50
171	MEPH SUPER MONDIAL	1968	20	518	23		
171	NOV EXPERT/4	1966	18	677	24	2067	34
171	KASP LEONARDO M/4A	1966	95	24	25		
170	FID EXCELLENCE/4	1963	15	916	26		
170	SCI TURBO KASP/6	1958	37	162	27	1951	12
170	SCI TURBO KASP/4	1957	24	385	28	1981	52
170	CONCHESS/6	1956	57	67	29		
169	CONCHESS PLYMATE/4	1950	24	362	30	2078	6
167	SCI TURBOSTAR 432	1935	15	943	31	1899	30
167	FID EXCELLENCE/3	1933	15	917	32	1911	41
166	PSION 1/8	1931	56	69	33		
166	MEPH MM2	1930	23	424	34	1737	7
166	FID ELEGANCE	1929	19	588	35	1910	16
165	CYRUS 68k	1906	113	17	36		
163	FID ELITE C	1905	41	130	37	1906	11
163	NOV SUPER CONST	1899	10	2252	38	1933	128
162	CONCHESS/4	1899	21	504	39	1983	23
162	CHESSMASTER 2000	1895	99	22	40		
160	MEPH BLITZ	1880	29	258	41		
157	NOV PRIMO/VIP	1857	55	71	42		
155	FID EXCEL DISPLAY/3	1842	71	43	43		
154	FID PRESTIGE	1835	20	564	44		
154	SCI SUPERSTAR 36K	1834	21	490	45		
154	NOV QUATTRO	1831	23	398	46	1912	6

(15)

RATING LIST 27 Oct 1987

BCF	Computer	Elo	+/-	Games	Pos	Human	Games
199	MEPH DALLAS 68020	2190	17	747	1	2122	127
196	MEPH MM4/16	2168	107	19	2	2075	13
195	MEPH DALLAS 68000	2161	18	696	3	2104	27
191	NOV EXPERT/16	2136	30	233	4	2119	60
190	NOV SUPER EXPERT	2120	70	44	5	2080	12
189	MEPH MM4/5	2110	52	80	6	2080	24
189	MEPH AMSTERDAM	2110	11	1723	7	2124	133
184	PSION ATARI/8	2071	28	270	8	2153	6
183	FID 68000 MASTER B	2061	52	79	9	2020	11
178	FID 68000 CLUB B	2023	36	169	10	1900	7
178	NOV FORTE B	2021	20	538	11	2076	84
177	NOV EXPERT/6	2016	33	197	12	2091	16
176	NOV EXPERT/5	2008	35	174	13	2078	40
176	AVANT GARDE/5	2006	15	1012	14	1953	6
175	MEPH REBELL	2001	15	931	15	1987	34
175	FID 68000 MASTER A	2001	53	78	16	1940	24
175	FID 68000 CLUB A	1996	44	110	17		
174	FID PAR E/5	1991	13	1357	18	1953	186
173	FID PAR E/8	1986	38	153	19	1964	55
173	NOV FORTE A	1982	12	1555	20	1963	106
173	KASP LEONARDO M/6A	1980	24	389	21	1855	31
171	CONCHESS PLYMATE/6	1970	15	961	22	1969	50
171	KASP LEONARDO M/4A	1966	85	30	23	2020	6
170	MEPH SUPER MONDIAL	1960	20	524	24	2020	6
170	NOV EXPERT/4	1956	18	690	25	2067	34
169	FID EXCELLENCE/4	1954	15	932	26		
169	KASP LEONARDO M/6B	1951	48	92	27	1865	38
169	SCI TURBO KASP/6	1949	37	162	28	1951	12
169	CONCHESS/6	1948	57	67	29		
168	SCI TURBO KASP/4	1947	23	409	30	1981	52
168	CONCHESS PLYMATE/4	1942	24	362	31	2078	6
166	SCI TURBOSTAR 432	1926	15	953	32	1901	39
166	FID EXCELLENCE/3	1925	15	919	33	1911	41
165	PSION 1/8	1923	56	69	34		
165	MEPH MM2	1923	22	464	35	1737	7
165	FID ELEGANCE	1922	19	594	36	1940	22
162	FID ELITE C	1895	41	130	37	1906	11
161	NOV SUPER CONST	1891	10	2234	38	1933	128
161	CONCHESS/4	1891	21	504	39	1983	23
161	CHESSMASTER 2000	1885	99	22	40		
159	MEPH BLITZ	1872	29	258	41		
157	CYRUS 68K/SPHINX	1858	93	25	42		
156	NOV PRIMO/VIP	1849	55	71	43		
154	FID EXCEL DISPLAY/3	1834	71	43	44		
153	FID PRESTIGE	1827	20	564	45		
153	SCI SUPERSTAR 36K	1826	21	490	46		
153	NOV QUATTRO	1825	23	398	47	1912	6
152	FID ELITE A	1819	47	99	48		
152	FID SENSORY 12	1816	18	699	49	1845	7
152	SARGON 3	1813	82	32	50		
151	CONCHESS/2	1810	19	623	51	1825	11
151	MEPH EXCL 5/12	1806	34	185	52		
151	NOV CONST/3.6	1804	17	785	53	1909	17
149	FID ELITE B	1789	63	54	54		
146	SARGON 4	1771	56	70	55		
146	MEPH MONDIAL	1767	31	219	56		
144	FID ELITE OLD	1750	39	139	57	1886	5
142	NOV CONST/2	1738	14	1057	58	1818	23
142	SUPER ENT/ADV STAR	1734	20	535	59	1677	2
142	PSION OL	1733	93	25	60		
140	COLOSSUS 4	1726	44	113	61	1640	2
135	CHESS 3000	1680	140	11	62		
133	COLOSSUS 2	1667	79	35	63		
132	FID SENSORY 9	1658	16	867	64	1685	59
129	CHESS 2001	1635	52	80	65		
129	GGM + STEINITZ	1634	28	285	66		
127	KASP TURBO 16K	1619	49	90	67		
127	MEPH 3	1618	21	503	68		
127	SCI SUPERSTAR BAS	1614	30	242	69		
126	MEPH 2	1609	20	532	70	1782	20
126	SUPERCHESS 3.5	1608	81	33	71		
126	KASP TURBO 24K	1605	49	91	72		
124	CYRUS 2.5	1594	134	12	73		
123	CONCHESS AO	1583	56	68	74		
122	GGM + MORPHY	1575	45	107	75	1579	19
122	CYRUS 1.5	1574	67	48	76	1586	2
119	PHILIDOR/COUNTER GAMBIT	1555	57	66	77		
119	SCI C/C MARK 6	1551	85	30	78		
119	SCI C/C MARK 5	1549	37	154	79	1593	22
117	WHITE KNIGHT 11	1537	74	40	80		
117	CYRUS 2	1535	66	49	81		
116	SUPERCHESS 3	1524	76	37	82		
111	MORPHY ENCORE	1484	52	81	83		
108	SPECTRUM 2	1465	104	20	84		

Best wishes to all — God bless you,
Eric