

SF99719: 720 Group Hiper
PTF Group Level: 243
Last Updated: 3/5/24
How to Display: WRKPTFGRP SF99719
Description: All HIPERS since announce of V7R2M0.

NOTE: When installing the HIPER Group, it is considered "best practice" to also verify that the "MustGather Data Capture tool" (library QMGTOOLS) is at the most recent build level. For more information, see:
<http://www-01.ibm.com/support/docview.wss?uid=nas8N1011297>

(NEW 2024-02-28) IMPORTANT - To prevent a PTF apply failure, PTF SI85367 must be active BEFORE installing any cumulative PTF package. Enter the following command to determine if PTF SI85367 is active: DSPPTF LICPGM(5770SS1) SELECT(SI85367). If the status is Temporarily applied or Permanently applied, the PTF is active. If the status is Superseded, verify that the superseding PTF is Temporarily applied or Permanently applied. If PTF SI85367 is not found or not active, electronically download SI85367 as a save file (via SNDPTFORD or Fix Central "Download individual fixes" option) and install it from Device *SERVICE BEFORE installing any cumulative PTF package. SI85367 is an immediate PTF and has an immediate pre-req of SI85035.

PTFS REMOVED:

- PTF MF67510 was removed from level 173 on 7/14/2020 (replaced by fixing PTF MF67576 in level 174).
- PTF SI79976 was removed from level 216 on 6/28/2022 (Superseding PTF SI80439 was added to level 217 on 7/12/2022).
- PTF 5798FAX-SI85576 was removed from level 240 on 1/10/2024 (Superseding PTF SI85663 was added to level 242 on 2/20/2024).

Planned Update Schedule: Every other Tuesday

Related PTF Group(s): None

PTF ordering information:

<http://www.ibm.com/support/fixcentral/ibmi>

Links to group member PTF special instructions:

http://www.ibm.com/support/docview.wss?uid=nas4SF99719_SI

PTF NUMBER	DATE ADDED	APAR	LICENSED PROGRAM	CUMULATIVE PACKAGE

SI85948	03/05/24	SE81221	5733SC1	1000
MF71601	03/05/24	MA50469	5770999	1000
SI85952	03/05/24	SE81229	5770SS1	1000
SI85908	02/20/24	SE81214	5733SC1	1000
SI85833	02/20/24	SE81133	5770DG1	1000
SI85663	02/20/24	SE81023	5798FAX	1000
MF71564	01/23/24	MA50451	5770999	1000
SI85367	11/28/23	SE80802	5770SS1	1000
SI85143	11/14/23	SE80735	5770SS1	1000
SI84797	10/17/23	SE80539	5770SS1	1000
SI84836	10/17/23	SE80598	5770SS1	1000
SI84808	10/10/23	SE80599	5733SC1	1000

SI84637	10/10/23	SE80468	5770BR1	1000
SI84227	09/26/23	SE80227	5770SS1	1000
SI84250	09/26/23	SE80224	5770SS1	1000
SI84245	09/06/23	SE80242	5733SC1	1000
SI84439	09/06/23	SE80391	5770SS1	1000
MF71221	08/22/23	MA50290	5770999	1000
MF71237	08/22/23	MA50294	5770999	1000
SI84228	08/22/23	SE80228	5798FAX	1000
SI84176	08/08/23	SE80135	5770SS1	1000
SI83381	07/17/23	SE79761	5770PT1	1000
SI84034	07/17/23	SE80105	5770SS1	1000
SI83583	07/17/23	SE79908	5798FAX	1000
SI84090	07/11/23	SE80140	5770SS1	1000
SI83475	07/11/23	SE79731	5770SS1	1000
SI83194	05/16/23	SE79623	5733SC1	1000
MF70977	04/18/23	MA50131	5770999	1000
SI82626	04/18/23	SE79264	5770SS1	1000
MF70785	03/21/23	MA50081	5770999	1000
MF70561	12/27/22	MA49976	5770999	1000
MF70447	12/27/22	MA49927	5770999	1000
MF70525	12/15/22	MA49958	5770999	1000
SI81441	12/15/22	SE78676	5770SS1	1000
SI81845	11/29/22	SE78893	5770SS1	1000
SI81838	11/29/22	SE78907	5770SS1	1000
SI81709	11/29/22	SE78813	5770SS1	1000
SI80912	11/29/22	SE78279	5770TS1	1000
SI81291	11/01/22	SE78587	5733SC1	1000
SI81276	10/04/22	SE78577	5770SS1	1000
SI81024	09/06/22	SE78413	5770SS1	1000
MF69937	08/23/22	MA49700	5770999	1000
MF70236	08/23/22	MA49836	5770999	1000
MF70231	08/23/22	MA49834	5770999	1000
SI80587	08/09/22	SE78186	5733SC1	1000
SI80203	07/12/22	SE78024	5733SC1	1000
MF69992	07/12/22	MA49727	5770999	1000
MF69855	07/12/22	MA49619	5770999	1000
SI80439	07/12/22	SE78158	5770SS1	1000
MF69918	05/17/22	MA49691	5770999	1000
SI79260	04/19/22	SE77527	5733SC1	1000
MF69049	04/19/22	MA48919	5770999	1000
SI79367	04/05/22	SE77597	5770SS1	1000
SI79263	04/05/22	SE77377	5770SS1	1000
MF69139	03/22/22	MA49308	5770999	1000
MF69540	03/08/22	MA49502	5770999	1000
MF69499	03/08/22	MA49481	5770999	1000
MF69516	02/22/22	MA49489	5770999	1000
MF69512	02/22/22	MA49490	5770999	1000
MF69409	02/08/22	MA49444	5770999	1000
MF69217	02/08/22	MA49337	5770999	1000
MF69472	02/08/22	MA49467	5770999	1000
SI78581	02/08/22	SE77105	5770SS1	1000
SI78543	02/08/22	SE77074	5770SS1	1000
MF69353	01/13/22	MA49414	5770999	1000

MF69340	01/13/22	MA49413	5770999	1000
MF69371	01/13/22	MA49428	5770999	1000
SI78002	01/13/22	SE76635	5770SS1	1000
MF69239	12/28/21	MA49361	5770999	1000
SI78129	12/28/21	SE76762	5770SS1	1000
SI77898	12/28/21	SE76518	5770SS1	1000
MF69213	12/14/21	MA49352	5770999	1000
SI77789	12/14/21	SE76664	5770SS1	1000
SI77631	12/07/21	SE76584	5733SC1	1000
SI78039	12/07/21	SE76756	5770SS1	1000
SI78019	12/07/21	SE76744	5770SS1	1000
MF69142	11/30/21	MA49297	5770999	1000
SI77434	11/30/21	SE76401	5770SS1	1000
MF67662	11/16/21	MA48499	5770999	1000
SI77634	11/16/21	SE76578	5770SS1	1000
MF69053	11/02/21	MA49240	5770999	1000
SI77182	10/05/21	SE76178	5733SC1	1000
MF68965	09/21/21	MA49198	5770999	1000
MF68824	09/21/21	MA49115	5770999	1000
SI76509	09/21/21	SE75747	5770SS1	1000
MF68462	09/07/21	MA47436	5770999	1000
MF68635	09/07/21	MA48953	5770999	1000
SI76798	08/24/21	SE75883	5770SS1	1000
MF68642	07/27/21	MA48985	5770999	1000
MF68807	07/27/21	MA49107	5770999	1000
MF68781	07/13/21	MA49091	5770999	1000
MF68684	07/13/21	MA49032	5770999	1000
MF66455	06/29/21	MA47836	5770999	9297
SI76272	06/29/21	SE75618	5770SS1	1000
SI76759	06/29/21	SE75867	5770SS1	1000
SI76554	06/29/21	SE75766	5770SS1	1000
MF68737	06/15/21	MA49064	5770999	1000
MF68655	06/15/21	MA49022	5770999	1000
MF68539	06/01/21	MA48941	5770999	1000
MF68614	06/01/21	MA49004	5770999	1000
MF68623	06/01/21	MA49014	5770999	1000
MF68649	05/17/21	MA49021	5770999	1000
MF68645	05/17/21	MA49020	5770999	1000
MF68637	05/17/21	MA49019	5770999	1000
MF68656	05/17/21	MA49023	5770999	1000
SI76292	05/17/21	SE75594	5770SS1	1000
SI76191	05/04/21	SE73586	5770SS1	1000
SI75995	04/20/21	SE75380	5733SC1	1000
MF68498	04/20/21	MA48947	5770999	1000
MF67788	04/20/21	MA48593	5770999	1000
SI76105	04/20/21	SE75179	5770TC1	1000
SI75594	03/23/21	SE75164	5733SC1	1000
MF68260	03/23/21	MA48810	5770999	1000
SI75144	03/23/21	SE74219	5770SS1	1000
MF68393	03/09/21	MA48894	5770999	1000
MF68379	02/23/21	MA48887	5770999	1000
SI75444	02/23/21	SE75142	5770SS1	1000
MF68326	02/09/21	MA48863	5770999	1084

MF68322	02/09/21	MA48861	5770999	1084
MF68313	02/09/21	MA48859	5770999	1084
MF68135	02/09/21	MA48735	5770999	1000
MF68074	02/09/21	MA48750	5770999	1000
SI73715	02/09/21	SE73897	5770SS1	1084
SI75117	01/12/21	SE74828	5733SC1	1084
MF68256	01/12/21	MA47136	5770999	1084
MF68264	01/12/21	MA48825	5770999	1084
MF67893	12/15/20	MA48658	5770999	1084
MF68133	12/15/20	MA48776	5770999	1084
MF68066	12/01/20	MA48743	5770999	1084
MF68119	12/01/20	MA48774	5770999	1084
MF68097	12/01/20	MA48752	5770999	1084
MF68096	12/01/20	MA48745	5770999	1084
MF68179	12/01/20	MA48795	5770999	1084
MF68128	12/01/20	MA48775	5770999	1084
MF67746	11/17/20	MA48540	5770999	1084
SI74695	11/17/20	SE74646	5770SS1	1084
SI73552	11/17/20	SE73810	5770SS1	1000
MF68006	11/03/20	MA48713	5770999	1084
MF67856	11/03/20	MA48637	5770999	1084
MF67802	11/03/20	MA48613	5770999	1084
MF68000	11/03/20	MA48705	5770999	1084
MF67446	10/20/20	MA48404	5770999	0296
SI74161	10/20/20	SE74280	5770SS1	1084
MF67415	10/06/20	MA48382	5770999	1084
MF67874	10/06/20	MA48619	5770999	1084
SI74336	10/06/20	SE74406	5770DG1	1084
SI74276	10/06/20	SE73893	5770SS1	0296
MF67793	09/22/20	MA48567	5770999	0296
MF67309	09/22/20	MA48334	5770999	0296
MF67780	09/22/20	MA48603	5770999	1084
MF67681	08/25/20	MA48542	5770999	0296
MF67600	08/25/20	MA48497	5770999	0296
SI74090	08/25/20	SE74087	5770SS1	0296
MF67424	08/11/20	MA48393	5770999	0296
MF67112	07/28/20	MA47943	5770999	0114
MF66544	07/28/20	MA47837	5770999	0114
MF67576	07/28/20	MA48477	5770999	0296
MF67129	07/28/20	MA48144	5770999	0114
SI73119	07/14/20	SE73508	5770SS1	0296
MF67472	07/07/20	MA48411	5770999	0296
SI73484	07/07/20	SE73775	5770SS1	0296
MF67244	06/23/20	MA48223	5770999	0296
SI73430	05/27/20	SE73729	5733SC1	0296
MF67389	05/27/20	MA48384	5770999	0296
MF67169	05/15/20	MA48275	5770999	0296
SI72600	05/15/20	SE73081	5770SS1	0296
SI73184	05/15/20	SE73496	5770SS1	0296
SI73228	05/15/20	SE73291	5770SS1	0296
SI73227	05/15/20	SE73294	5770SS1	0296
SI73226	05/15/20	SE72848	5770SS1	0296
MF67170	04/21/20	MA48276	5770999	0296

SI72647	04/21/20	SE73266	5770SS1	0296
SI72645	04/21/20	SE73142	5770TC1	0296
SI73027	04/21/20	SE73393	5770TC1	0296
MF62222	04/07/20	MA45707	5770999	0296
MF67189	04/07/20	MA48282	5770999	0296
MF67237	04/07/20	MA48308	5770999	0296
MF66838	04/07/20	MA48052	5770999	0296
SI72311	04/07/20	SE72932	5770SS1	1000
SI72641	04/07/20	SE73274	5770SS1	0296
MF66959	03/10/20	MA48091	5770999	0296
MF66974	03/10/20	MA48135	5770999	0114
MF67086	03/10/20	MA48227	5770999	0114
SI72359	03/10/20	SE72891	5770TC1	0296
MF66748	02/25/20	MA48028	5770999	0114
MF67040	02/11/20	MA48192	5770999	0114
MF66846	01/28/20	MA48067	5770999	0114
MF66952	01/28/20	MA48139	5770999	0114
MF66808	01/14/20	MA48055	5770999	0114
SI71746	12/31/19	SE72465	5733SC1	0114
MF66616	12/31/19	MA47953	5770999	0114
MF66924	12/31/19	MA48112	5770999	0114
SI71636	12/03/19	SE72561	5770SS1	0114
MF66707	11/05/19	MA48005	5770999	0114
MF66640	11/05/19	MA47959	5770999	0114
MF66548	11/05/19	MA47902	5770999	0114
MF66646	10/22/19	MA47961	5770999	0114
SI71203	10/22/19	SE72229	5770SS1	0114
MF66686	10/08/19	MA47978	5770999	0114
MF66664	10/08/19	MA47979	5770999	0114
SI71034	10/08/19	SE71962	5770SS1	0114
MF65969	09/24/19	MA47637	5770999	9297
MF66521	09/24/19	MA47897	5770999	9297
SI70819	09/10/19	SE71780	5733SC1	9297
MF66503	09/10/19	MA47881	5770999	0114
MF66552	09/10/19	MA47903	5770999	0114
MF66486	08/27/19	MA47873	5770999	9297
SI70732	08/27/19	SE71887	5770SS1	9297
MF66376	08/13/19	MA47799	5770999	9297
MF66245	08/13/19	MA47759	5770999	9297
SI70724	08/13/19	SE71781	5770DG1	9297
MF66027	07/30/19	MA47640	5770999	9297
MF66135	07/30/19	MA47680	5770999	9297
MF66108	07/16/19	MA47429	5770999	9297
MF65976	07/16/19	MA47625	5770999	9297
MF66384	07/16/19	MA47806	5770999	9297
MF65916	07/16/19	MA47610	5770999	9297
MF65992	07/02/19	MA47650	5770999	9297
MF65985	07/02/19	MA47646	5770999	9297
MF66001	07/02/19	MA47654	5770999	9297
MF66390	07/02/19	MA47823	5770999	9297
MF66380	07/02/19	MA47822	5770999	9297
SI69883	06/18/19	SE71220	5770SS1	9297
SI68645	06/18/19	SE70173	5770SS1	9123

SI70171	06/18/19	SE69732	5770SS1	1000
MF66167	05/28/19	MA47722	5770999	9297
MF65972	05/28/19	MA47635	5770999	9297
MF66100	05/28/19	MA47677	5770999	9297
SI69907	05/28/19	SE71236	5770SS1	9297
MF66050	05/14/19	MA47675	5770999	9297
MF65653	05/14/19	MA47458	5770999	9123
MF65859	05/14/19	MA47582	5770999	9297
MF66015	04/30/19	MA47639	5770999	9297
MF66014	04/30/19	MA47638	5770999	9297
MF65735	04/30/19	MA47511	5770999	9297
MF65579	04/30/19	MA47404	5770999	9297
SI69118	04/30/19	SE70631	5770SS1	9297
MF65734	04/16/19	MA47510	5770999	9297
MF65827	04/16/19	MA47528	5770999	9297
SI69591	04/16/19	SE70979	5770SS1	9297
SI69553	04/16/19	SE70846	5770SS1	9297
SI69336	04/02/19	SE70551	5733SC1	9297
MF65706	04/02/19	MA47481	5770999	9297
MF65808	04/02/19	MA47540	5770999	9297
MF65696	03/19/19	MA47488	5770999	9123
MF65692	03/19/19	MA47478	5770999	9123
MF65646	03/05/19	MA47445	5770999	9123
MF65196	03/05/19	MA47064	5770999	9123
MF64569	03/05/19	MA46343	5770999	8249
SI69061	03/05/19	SE70583	5770SS1	9123
MF65665	02/20/19	MA47465	5770999	9123
MF65636	02/20/19	MA47437	5770999	9123
MF65606	02/05/19	MA47426	5770999	9123
MF65581	01/22/19	MA47405	5770999	9123
MF65545	01/22/19	MA47383	5770999	9123
MF65528	01/22/19	MA47003	5770999	9123
SI68892	01/22/19	SE70420	5770SS1	9123
SI68550	01/22/19	SE70121	5770SS1	9123
MF65508	01/08/19	MA47119	5770999	9123
SI68706	01/08/19	SE70250	5770SS1	9123
SI68857	01/08/19	SE70262	5770SS1	9123
MF65533	12/26/18	MA47376	5770999	9123
SI68794	12/26/18	SE70342	5770SS1	9123
SI68727	12/11/18	SE70248	5733SC1	9123
MF65497	12/11/18	MA47360	5770999	9123
MF65465	12/11/18	MA47344	5770999	9123
MF65499	12/11/18	MA47361	5770999	9123
MF65405	11/27/18	MA47313	5770999	9123
SI68617	11/27/18	SE70034	5770SS1	9123
MF65411	11/13/18	MA47317	5770999	9123
SI68467	11/13/18	SE70070	5770SS1	9123
MF65430	10/30/18	MA47324	5770999	9123
MF65394	10/30/18	MA47310	5770999	9123
MF65344	10/30/18	MA47278	5770999	9123
MF65419	10/30/18	MA47319	5770999	9123
MF65415	10/30/18	MA47318	5770999	9123
MF65356	10/30/18	MA47293	5770999	9123

MF64816	10/16/18	MA46976	5770999	8249
MF65385	10/16/18	MA47303	5770999	9123
MF65375	10/16/18	MA47300	5770999	9123
MF65388	10/16/18	MA47305	5770999	9123
SI68406	10/16/18	SE69927	5770SS1	9123
SI67986	10/16/18	SE69581	5770SS1	9123
MF65260	10/02/18	MA47098	5770999	9123
SI68398	10/02/18	SE70022	5770SS1	9123
SI68326	09/18/18	SE69936	5733SC1	9123
MF65220	09/18/18	MA47215	5770999	9123
MF65211	09/18/18	MA47212	5770999	9123
MF65175	09/18/18	MA47192	5770999	8249
MF65274	09/18/18	MA47234	5770999	9123
MF65210	09/18/18	MA47191	5770999	9123
MF65199	09/18/18	MA47209	5770999	9123
MF65326	09/18/18	MA47275	5770999	9123
MF65253	09/18/18	MA47181	5770999	9123
MF65247	09/18/18	MA46869	5770999	9123
MF65221	09/18/18	MA47052	5770999	9123
MF65169	09/18/18	MA47096	5770999	9123
MF65010	09/18/18	MA47093	5770999	9123
MF65290	09/18/18	MA47252	5770999	9123
MF65232	09/18/18	MA47222	5770999	9123
MF65054	09/18/18	MA47120	5770999	9123
MF65172	09/18/18	MA47193	5770999	9123
SI68187	09/18/18	SE69798	5770SS1	9123
SI67955	09/18/18	SE69357	5770SS1	9123
SI68251	09/04/18	SE69893	5733SC1	9123
SI68291	09/04/18	SE69925	5770SS1	9123
SI68200	09/04/18	SE69814	5770TC1	9123
MF65245	08/21/18	MA47230	5770999	9123
MF65264	08/21/18	MA47235	5770999	9123
MF65136	08/07/18	MA47168	5770999	8249
SI68120	08/07/18	SE69785	5770SS1	1000
MF58811	07/24/18	MA43824	5770999	4276
MF64967	07/24/18	MA47061	5770999	8249
MF65163	07/24/18	MA47187	5770999	8249
MF64929	07/24/18	MA47033	5770999	8249
MF65015	07/24/18	MA47049	5770999	8249
MF64996	07/24/18	MA47091	5770999	8249
MF64906	07/24/18	MA47036	5770999	8249
MF59244	07/24/18	MA44114	5770999	5135
MF59243	07/24/18	MA44121	5770999	5135
MF65090	07/10/18	MA47143	5770999	8249
SI67929	07/10/18	SE69654	5770SS1	8249
SI67783	07/10/18	SE69502	5770SS1	8249
MF65082	06/26/18	MA47139	5770999	8249
MF64658	06/26/18	MA46908	5770999	8249
MF64546	06/26/18	MA46850	5770999	8249
MF63979	06/12/18	MA46549	5770999	8032
MF65036	06/12/18	MA47109	5770999	8249
MF64990	05/29/18	MA47090	5770999	8249
MF65002	05/29/18	MA47092	5770999	8249

MF64981	05/29/18	MA47084	5770999	8249
MF64965	05/29/18	MA47075	5770999	8249
MF64915	05/29/18	MA47046	5770999	8249
MF64918	05/29/18	MA47047	5770999	8249
MF64985	05/29/18	MA47087	5770999	8249
MF64988	05/29/18	MA47088	5770999	8249
MF64989	05/29/18	MA47089	5770999	8249
MF64784	05/15/18	MA46967	5770999	8249
MF64921	05/15/18	MA47042	5770999	8249
MF64642	05/15/18	MA46792	5770999	8249
SI63651	05/15/18	SE66258	5770SS1	7290
SI67434	05/01/18	SE69141	5733SC1	8249
MF64460	05/01/18	MA46787	5770999	8249
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MF64662	03/20/18	MA46901	5770999	8249
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MF64697	03/06/18	MA46933	5770999	8249
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MF64611	02/20/18	MA46884	5770999	8032
MF64614	02/20/18	MA46885	5770999	8032
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SI66177	02/20/18	SE68329	5770SS1	8249
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SI66058	10/31/17	SE68260	5770SS1	8032
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MF63688	06/13/17	MA46416	5770999	7290
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MF63201	02/07/17	MA46179	5770999	7290
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MF63017	12/27/16	MA46089	5770999	7068
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SI62642	10/04/16	SE65865	5733SC1	7068
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SI62037	08/23/16	SE65468	5770SS1	6306
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MF62427	08/09/16	MA45812	5770999	6306
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SI57923	10/06/15	SE62802	5770SS1	8032
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SI57655	09/11/15	SE62609	5770SS1	5310
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SI57806	09/08/15	SE62675	5770DG1	8032
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MF60432	07/22/15	MA44761	5770999	5310
MF60328	07/22/15	MA44704	5770999	5310
MF58177	07/22/15	MA43550	5770999	4101
MF60387	07/22/15	MA44739	5770999	5310
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SI56789	07/22/15	SE61243	5770SS1	5310
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MF60321	07/14/15	MA44707	5770999	5310
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MF60290	07/14/15	MA44685	5770999	5310
MF60371	07/14/15	MA44734	5770999	5310
MF60359	07/14/15	MA44728	5770999	5310

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SI57369	07/14/15	SE62344	5770SS1	5310
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MF60297	06/30/15	MA44691	5770999	5310
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MF60251	06/16/15	MA44668	5770999	5310
MF60203	06/16/15	MA44633	5770999	5310
MF60221	06/16/15	MA44650	5770999	5310
SI57143	06/16/15	SE62113	5770SS1	5310
MF60101	06/03/15	MA44497	5770999	5310
MF59729	06/02/15	MA44313	5770999	5310
MF60102	06/02/15	MA44590	5770999	5310
MF59967	06/02/15	MA44507	5770999	5135
MF60075	06/02/15	MA44579	5770999	5310
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MF60186	06/02/15	MA44634	5770999	5310
MF60195	06/02/15	MA44636	5770999	5310
MF60159	06/02/15	MA44620	5770999	5310
SI56197	06/02/15	SE61418	5770SS1	5310
SI55977	06/02/15	SE61183	5770SS1	5310
SI55874	06/02/15	SE61055	5770SS1	5310
SI56643	05/19/15	SE61616	5770SS1	5310
SI56829	05/19/15	SE61904	5770SS1	5310
SI56636	05/05/15	SE61686	5733SC1	5310
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MF60063	05/05/15	MA44575	5770999	5310
MF60085	05/05/15	MA44578	5770999	5310
MF60008	04/21/15	MA44541	5770999	5310
SI56233	04/21/15	SE61453	5770SS1	5310
MF59311	04/07/15	MA44165	5770999	5135
MF59761	04/07/15	MA44396	5770999	5135
SI55641	04/07/15	SE60917	5770SS1	5135
MF59619	03/24/15	MA44319	5770999	5135
MF59902	03/24/15	MA44475	5770999	5135
MF59810	03/24/15	MA44425	5770999	5135
MF59711	03/24/15	MA44334	5770999	5135
MF59884	03/24/15	MA44469	5770999	5135
MF59833	03/24/15	MA44439	5770999	5135
MF59831	03/24/15	MA44430	5770999	5135
SI55761	03/24/15	SE60954	5770RD1	5135
SI55936	03/24/15	SE61137	5770RD1	5135
SI56213	03/24/15	SE61430	5770SS1	5310
SI53474	03/24/15	SE59242	5770TC1	5135
MF59828	03/10/15	MA44435	5770999	5135
SI56013	03/10/15	SE61227	5770SS1	5135
SI55951	02/24/15	SE61036	5733SC1	5135
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MF59757	02/24/15	MA44389	5770999	5135
SI55959	02/24/15	SE61152	5770SS1	5135
SI55866	02/24/15	SE60980	5770SS1	5135
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MF59611	02/10/15	MA44317	5770999	5135
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MF59565	01/13/15	MA44292	5770999	5135
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SI55392	01/13/15	SE60683	5770SS1	5135
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MF59499	12/29/14	MA44188	5770999	5135
SI55341	12/18/14	SE60646	5733SC1	5135
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MF59540	12/18/14	MA44276	5770999	5135
MF59516	12/18/14	MA44266	5770999	5135
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MF59035	12/02/14	MA44022	5770999	5135
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MF58873	11/11/14	MA43923	5770999	5135
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SI55314	11/11/14	SE60609	5770SS1	5135
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MF59173	10/07/14	MA44033	5770999	5135
SI52291	10/07/14	SE57660	5770SS1	5135
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MF59045	09/23/14	MA44016	5770999	4276

MF58862	09/23/14	MA43927	5770999	5135
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MF58976	08/26/14	MA43970	5770999	4276
SI53643	08/26/14	SE59383	5770SS1	4276
SI53905	08/26/14	SE59576	5770SS1	4276
SI53640	08/26/14	SE58740	5770SS1	4276
MF58757	08/12/14	MA43874	5770999	4276
SI53587	08/12/14	SE59288	5770SS1	4276
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SI53877	07/15/14	SE59436	5770SS1	4276
SI53663	06/27/14	SE59423	5733SC1	4276
MF58654	06/27/14	MA43810	5770999	4276
SI53540	06/17/14	SE59216	5733SC1	4276
MF58598	06/17/14	MA43765	5770999	4276
MF57824	06/17/14	MA43299	5770999	4101
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MF58673	06/17/14	MA43815	5770999	4276
SI53479	06/17/14	SE59217	5770SS1	4276
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MF58615	05/22/14	MA43784	5770999	4276
MF58571	05/20/14	MA43746	5770999	4276
SI53205	05/20/14	SE59003	5770SS1	4276
SI53294	05/20/14	SE59082	5770SS1	1000
SI53436	05/20/14	SE59201	5770SS1	4276
SI53178	05/06/14	SE58905	5770SS1	4276
SI53096	05/06/14	SE58404	5770SS1	4276
MF58509	05/01/14	MA43733	5770999	4276
MF58372	05/01/14	MA43673	5770999	4276
MF58498	05/01/14	MA43731	5770999	4276
MF58513	05/01/14	MA43735	5770999	4276
SI52000	05/01/14	SE57865	5770SS1	4101
SI53171	04/29/14	SE58957	5733SC1	4276
MF58303	04/29/14	MA43626	5770999	4276

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MF58357	04/29/14	MA43664	5770999	4276
MF58447	04/29/14	MA43702	5770999	4276
SI52854	04/29/14	SE58641	5770SS1	4276
