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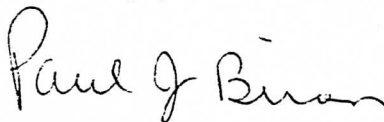
*863-5500*

Dr. John McCarthy  
National Center for Atmospheric Research  
Field Observing Facility  
Atmospheric Technology Div.  
Box 3000, Rm. A-347  
Boulder, CO. 80307

Dear Mr. McCarthy,

Attached is the list of wind shear events recorded by FL-2 in Denver, Colorado. This list should serve as a guide to event locations, times, and intensities. A total of 447 microbursts/macrobursts, 138 gust fronts, 5 areas of convergence, and 1 tornado were detected in real time or playback.

Very truly yours,



Paul J. Biron  
Technical Assistant  
Air Traffic Surveillance

Attachments

PJB/bp

TYPE	DATE	TIME mdt	LOCATION R/AZ	REF. dBZ	DELTA V M/S
GF	MAY11	1405	14/233	15	12
GF	MAY11	1431	14/233	15	15
GF	MAY13	1513	27/047		18
GF	MAY13	1539	23/334	15	15
MB	MAY13	1644	36/228	55	15
MB	MAY13	1704	37/202	45	12
MB	MAY13	1704	36/111	50	12
GF	MAY17	1336	11/328		9
GF	MAY17	1403	17/310		18
MB	MAY17	1423	10/252	60	12
MB	MAY17	1425	30/219	50	12
MB	MAY17	1509	7/051	50	12
MB	MAY17	1523	11/194	50	15
GF	MAY18	1441	50/248		15
MB	MAY18	1509	31/297	45	18
GF	MAY18	1526	20/272		15
MB	MAY18	1532	32/315	40	24
GF	MAY18	1536	24/010		12
MB	MAY18	1601	50/011	60	
MB	MAY21	1320	23/231		12
GF	MAY21	1341	9/117		15
MB	MAY21	1409	9/078		24
GF	MAY21	1657	5/322		15
MB	MAY21	1722	10/115	35	15
MB	MAY22	1416	9/001	60	12
MB	MAY22	1418	12/032		15
MB	MAY22	1505	23/088		15
MB	MAY23	1505	24/225	65	15
GF	MAY23	1525	30/222		15
GF	MAY23	1528	27/232		12
MB	MAY23	1534	19/229		20
MB	MAY23	1536	21/259	60	18
MB	MAY23	1546	10/275		15
MB	MAY23	1546	17/324		15
MB	MAY23	1550	12/232	60	27
MB	MAY23	1606	16/306		16
MB	MAY23	1613	5/225		18
MB	MAY26	1250	17/124	65	27
GF	MAY26	1345	58/320		9
MB	MAY26	1409	21/102	40	12
GF	MAY26	1445	14/111		9
GF	MAY27	1541	44/307	15	10
MB	MAY27	1733	8/322	25	12
MB	MAY28	1526	29/295	15	14
MB	MAY28	1609	20/312	25	24
MB	MAY28	1639	28/297		12
MB	MAY28	1646	11/074		18
MB	MAY28	1704	15/044	30	18
MB	MAY28	1723	11/070	40	24
MB	MAY28	1732	16/171	25	18
MB	MAY28	1745	11/060	20	27
MB	MAY28	1746	11/084	30	21

TYPE	DATE	TIME mdt	LOCATION R/AZ	REF. dBZ	DELTA V M/S
MB	MAY28	1751	11/095	25	18
MB	MAY28	1753	8/114	35	14
GF	MAY28	1824	11/324		9
MB	MAY29	1638	44/220	60	12
GF	MAY29	1707	20/200		18
MB	MAY30	1816	13/340		12
MB	MAY30	1820	37/284	50	24
GF	MAY30	1822	27/284		25
MB	MAY30	1839	6/257	45	16
MB	MAY30	1845	28/280		18
MB	MAY30	1853	21/251		16
MB	MAY30	1859	12/232		15
MB	MAY30	1900	18/217		16
MB	MAY30	1915	15/259		18
GF	JUNE7	1552	30/219	15	12
MB	JUNE7	1742	21/291	50	24
MB	JUNE7	1808	27/281	50	21
MB	JUNE7	1832	29/291	45	21
MB	JUNE7	1904	28/282	45	18
MB	JUNE7	1937	30/207		14
MB	JUNE7	1949	8/325	55	24
MB	JUNE7	1954	26/287		14
MB	JUNE7	1957	27/276		15
MB	JUNE9	1458	25/149	45	12
GF	JUNE9	1548	26/231		9
MB	JUNE9	1549	25/249	55	15
MB	JUNE9	1552	42/221	50	15
MB	JUNE9	1637	14/211	55	26
MB	JUNE9	1657	7/115	50	24
MB	JUNE10	1325	28/205	40	12
MB	JUNE10	1405	24/147	25	18
GF	JUNE10	1504	43/326		6
MB	JUNE10	1550	32/256	40	12
MB	JUNE10	1554	26/261	20	24
MB	JUNE10	1607	20/266		18
MB	JUNE10	1613	19/278		24
GF	JUNE10	1629	5/271	15	25
MB	JUNE10	1634	25/221		15
MB	JUNE10	1636	14/316	25	16
MB	JUNE10	1644	8/322		12
MB	JUNE10	1652	19/187	30	18
MB	JUNE10	1657	6/003	35	18
MB	JUNE10	1700	18/176		15
MB	JUNE10	1701	24/359	45	27
MB	JUNE10	1702	17/013		15
MB	JUNE10	1706	10/134		20
GF	JUNE10	1707	34/332		18
MB	JUNE10	1718	12/066	35	27
MB	JUNE10	1726	34/320	50	21
MB	JUNE10	1728	36/305		15
MB	JUNE11	1023	55/278	50	14
GF	JUNE11	1129	39/253		15

TYPE	DATE	TIME mdt	LOCATION R/AZ	REF. dBZ	DELTA V M/S
MB	JUNE11	1200	31/252		12
MB	JUNE11	1206	28/248	45	18
MB	JUNE11	1213	28/257	35	24
MB	JUNE11	1221	9/238	15	12
MB	JUNE11	1238	16/247		20
MB	JUNE11	1242	18/225		28
GF	JUNE11	1303	10/237	20	22
MB	JUNE11	1337	13/240	45	16
MB	JUNE11	1352	9/194	40	26
GF	JUNE11	1357	32/045	15	9
MB	JUNE12	1324	56/322	40	12
GF	JUNE12	1357	26/212	15	12
GF	JUNE12	1400	32/341	15	10
GF	JUNE12	1432	26/010	10	9
MB	JUNE12	1443	30/340	30	21
MB	JUNE12	1538	16/296		15
MB	JUNE12	1541	4/260		18
MB	JUNE12	1541	15/270		24
MB	JUNE12	1545	10/240		33
MB	JUNE12	1603	9/175		24
MB	JUNE12	1605	21/297		12
MB	JUNE12	1613	13/152		21
MB	JUNE12	1614	7/119	35	24
MB	JUNE12	1621	19/135	50	24
MB	JUNE12	1640	20/281	35	21
MB	JUNE12	1641	23/271		21
MB	JUNE12	1649	26/275		15
MB	JUNE12	1652	16/272		18
MB	JUNE12	1701	17/332		16
MB	JUNE12	1707	6/219		24
MB	JUNE12	1726	7/354		15
MB	JUNE12	1755	40/316		18
GF	JUNE12	1814	21/325		15
MB	JUNE12	1820	24/331	30	18
MB	JUNE12	1822	29/331	15	24
MB	JUNE12	1834	14/010	35	15
MB	JUNE12	1854	18/037		12
MB	JUNE12	1855	21/009	30	21
MB	JUNE12	1905	34/038	10	12
MB	JUNE14	1432	22/052	55	16
GF	JUNE14	1510	32/111		12
GF	JUNE14	1515	20/199		9
GF	JUNE14	1515	46/055		9
MB	JUNE14	1629	52/264		12
MB	JUNE14	1702	33/257	50	18
MB	JUNE14	1752	3/208		27
MB	JUNE14	1831	21/091		32
MB	JUNE14	2019	23/043		10
MB	JUNE14	2326	24/020		24
MB	JUNE14	2353	20/205		20
MB	JUNE14	2359	9/025		15
MB	JUNE14	0002	18/252		12

TYPE	DATE	TIME mdt	LOCATION R/AZ	REF. dBZ	DELTA V M/S
MB	JUNE14	0004	10/093		15
MB	JUNE14	0007	8/128		20
MB	JUNE14	0013	27/203		15
MB	JUNE14	0020	9/108		27
MB	JUNE14	0030	20/089		24
MB	JUNE14	0035	27/171		20
MB	JUNE14	0048	27/136		15
MB	JUNE14	0053	30/150		21
GF	JUNE15	1416	24/250	10	12
MB	JUNE15	1418	54/230	50	21
GF	JUNE15	1421	33/242	15	15
MB	JUNE15	1428	33/235	25	18
MB	JUNE15	1435	33/229	20	18
MB	JUNE15	1444	24/244	20	28
MB	JUNE15	1458	18/257		12
MB	JUNE15	1500	38/225	20	24
MB	JUNE15	1512	17/229	35	18
MB	JUNE15	1515	14/199	35	24
MB	JUNE15	1519	3/276	45	15
MB	JUNE15	1528	10/240	40	32
MB	JUNE15	1541	20/180		21
MB	JUNE15	1542	32/184		15
MB	JUNE16	1659	39/304	30	12
MB	JUNE16	1710	34/315	35	20
GF	JUNE16	1750	11/143		9
MB	JUNE17	1528	32/292	25	18
MB	JUNE17	1532	29/292	20	24
MB	JUNE17	1537	17/267		30
MB	JUNE17	1539	24/322		21
MB	JUNE17	1539	30/260		15
MB	JUNE17	1551	24/278		12
MB	JUNE17	1611	18/337		15
MB	JUNE17	1627	22/324	45	30
MB	JUNE17	1632	39/347	40	24
MB	JUNE17	1635	27/354	35	21
MB	JUNE17	1743	26/027		12
MB	JUNE17	2157	31/313		14
MB	JUNE17	2204	18/285		21
MB	JUNE17	2319	34/013		14
MB	JUNE17	2333	21/016		12
MB	JUNE18	1606	41/322		12
MB	JUNE18	1627	36/336	60	20
MB	JUNE18	1627	33/275	65	24
MB	JUNE18	1636	14/255		21
GF	JUNE18	1718	26/051		08
MB	JUNE18	1724	07/246	60	24
MB	JUNE18	1831	16/105		20
MB	JUNE18	1841	36/355		18
MB	JUNE18	1848	47/174		24
MB	JUNE20	1257	53/274		14
MB	JUNE20	1305	46/288		18
GF	JUNE20	1308	37/275		10

TYPE	DATE	TIME mdt	LOCATION R/AZ	REF. dBZ	DELTA V M/S
MB	JUNE20	1319	23/307		14
MB	JUNE20	1323	36/283		16
GF	JUNE20	1328	32/283		20
MB	JUNE20	1333	42/255		12
MB	JUNE20	1348	26/285		15
MB	JUNE20	1421	15/236		20
ROT	JUNE20	1423	12/041		30
MB	JUNE20	1435	06/032	60	28
MB	JUNE20	1438	13/009	55	21
MB	JUNE20	1443	18/032		18
MB	JUNE20	1450	28/027		18
MB	JUNE20	1456	13/053		18
MB	JUNE20	1528	21/109		24
GF	JUNE21	1201	27/245		8
MB	JUNE21	1341	9/031	30	24
MB	JUNE21	1403	10/060		16
MB	JUNE21	1422	16/083		18
MB	JUNE21	1445	28/095	25	15
GF	JUNE21	1456	35/09		9
MB	JUNE21	1618	16/040	30	30
GF	JUNE21	1620	12/040		12
MB	JUNE21	1630	22/034		27
MB	JUNE21	1650	24/047		12
MB	JUNE21	1705	22/060		14
MB	JUNE21	1756	30/010		12
MB	JUNE21	1758	27/023	25	15
MB	JUNE21	1759	27/044		18
MB	JUNE21	1802	27/048	25	15
MB	JUNE21	1806	30/020		18
GF	JUNE21	1832	34/001	20	12
MB	JUNE21	1832	32/016		12
MB	JUNE21	1834	30/028	20	24
MB	JUNE21	1843	31/038	30	15
GF	JUNE22	1550	13/238		12
GF	JUNE22	1710	17/319		10
GF	JUNE22	1750	47/003		18
MB	JUNE22	1851	35/305	25	18
GF	JUNE23	1338	30/311	15	12
MB	JUNE23	1512	43/272	65	21
MB	JUNE23	1524	35/271	65	15
MB	JUNE23	1532	28/274	60	12
MB	JUNE23	1613	16/256	60	18
MB	JUNE23	1613	4/253	60	27
MB	JUNE23	1628	21/110	50	15
MB	JUNE23	1657	12/121	50	20
GF	JUNE23	1818	14/168		18
MB	JUNE23	1837	31/199	65	15
MB	JUNE25	1833	17/099	60	15
MB	JUNE25	1839	22/102	60	21
GF	JUNE25	1843	16/105	15	18
GF	JULY1	1449	37/017		10
MB	JULY1	1507	37/241	10	10

TYPE	DATE	TIME mdt	LOCATION R/AZ	REF. dBZ	DELTA V M/S
MB	JULY1	1510	23/261	35	14
GF	JULY1	1626	30/265		12
CON	JULY2	1426	36/307		14
MB	JULY2	1435	24/263	20	18
MB	JULY2	1441	15/256	15	15
MB	JULY2	1441	16/267	15	21
MB	JULY2	1453	24/220	55	18
MB	JULY2	1457	17/281		12
MB	JULY2	1501	11/214		21
MB	JULY2	1515	19/288		14
MB	JULY2	1529	2/124		20
TOR	JULY2	1539	21/351		35
MB	JULY2	1552	23/037		30
MB	JULY2	1554	29/218		28
GF	JULY2	1556	28/173		10
MB	JULY2	1609	12/172		28
GF	JULY2	1622	45/321		9
MB	JULY2	1629	27/077		18
MB	JULY2	1649	33/173		24
GF	JULY2	1826	17/202		12
MB	JULY2	2030	19/190	60	30
MB	JULY2	2055	16/160	65	30
MB	JULY2	2140	26/170	55	24
CON	JULY6	1319	52/060	15	16
CON	JULY6	1348	39/163	10	9
GF	JULY6	1529	13/342	10	10
CON	JULY6	1725	51/005	20	10
GF	JULY7	1335	36/230	20	15
GF	JULY7	1447	12/209	10	18
MB	JULY7	1456	19/098	60	18
MB	JULY7	1508	13/104	55	15
MB	JULY7	1508	32/048	55	12
MB	JULY8	1331	47/190	60	14
GF	JULY8	1358	35/182	15	15
GF	JULY8	1600	23/054	15	10
GF	JULY8	1615	40/049		10
MB	JULY8	1729	14/270	60	18
MB	JULY8	1738	2/297	55	24
MB	JULY8	1751	33/252	50	15
MB	JULY8	1754	22/290	30	18
MB	JULY8	1838	22/034	60	18
MB	JULY8	1839	20/000	55	21
MB	JULY8	1854	23/049	65	30
MB	JULY9	1635	26/291		14
MB	JULY9	1641	21/353		16
MB	JULY9	1702	23/350		16
MB	JULY9	1743	19/144	10	30
MB	JULY9	1753	20/122	5	15
MB	JULY9	1759	39/198		28
MB	JULY9	1806	37/182	25	34
GF	JULY9	1815	22/312		08
MB	JULY9	1854	7/311	10	30

TYPE	DATE	TIME mdt	LOCATION R/AZ	REF. dBZ	DELTA V M/S
MB	JULY9	1859	17/007	10	15
GF	JULY9	1908	26/260	15	15
MB	JULY9	1917	17/252	05	12
MB	JULY9	1920	25/262		18
MB	JULY9	1928	17/281		09
MB	JULY9	1939	11/249		18
MB	JULY9	1944	13/198		28
MB	JULY9	1949	9/245		15
MB	JULY9	1952	3/193		27
MB	JULY9	1959	9/133		32
GF	JULY9	2004	36/332		09
GF	JULY9	2004	24/338		09
CON	JULY10	1437	23/085	10	14
MB	JULY10	1703	33/117	10	10
MB	JULY10	1732	34/123	35	12
MB	JULY10	1746	35/136	15	10
MB	JULY10	1758	34/180	35	20
MB	JULY10	1815	40/120	15	10
MB	JULY11	1705	29/306	30	14
MB	JULY11	1819	22/232		10
MB	JULY16	1346	22/272	25	12
GF	JULY16	1404	66/330		10
GF	JULY16	1629	22/304		10
MB	JULY19	1706	26/074		12
MB	JULY16	1708	23/076		22
MB	JULY16	1748	33/070		12
MB	JULY17	1653	31/031	55	15
MB	JULY17	1655	22/101	50	18
GF	JULY17	1656	27/136		12
MB	JULY17	1712	25/089	55	18
MB	JULY17	1724	26/092	60	24
MB	JULY17	1725	50/143		12
MB	JULY17	1741	26/127	55	18
MB	JULY22	1513	47/175	50	18
MB	JULY22	1550	13/226		10
GF	JULY22	1556	39/184	20	18
MB	JULY22	1623	45/145	50	22
MB	JULY22	1700	38/014		10
MB	JULY22	1711	38/350	55	14
MB	JULY22	1715	54/115	45	16
GF	JULY22	1742	22/319	15	24
MB	JULY22	1830	18/148		30
MB	JULY22	1901	60/288		15
MB	JULY23	2225	18/269	60	27
MB	JULY23	2247	14/246	55	21
MB	JULY23	2256	6/318	20	12
GF	JULY23	2258	28/102		10
GF	JULY23	2319	20/340	10	20
MB	JULY24	1452	31/020	30	10
MB	JULY24	1513	22/008		18
MB	JULY24	1525	14/248		20
MB	JULY24	1601	14/014	55	22



TYPE	DATE	TIME mdt	LOCATION R/AZ	REF. dBZ	DELTA V M/S
MB	JULY24	1604	18/045		18
MB	JULY24	1622	19/004		18
MB	JULY24	1629	33/031		27
GF	JULY24	1632	6/312		10
MB	JULY24	1643	19/329	55	21
MB	JULY24	1721	27/311	60	24
MB	JULY24	1810	31/340	20	24
MB	JULY24	1818	11/227	20	10
MB	JULY24	1855	38/199	20	20
MB	JULY24	1938	17/123	40	12
MB	JULY24	1951	13/129	40	10
MB	JULY24	2001	6/088	45	21
MB	JULY28	1449	44/163	45	16
MB	JULY28	1520	20/125	35	18
MB	JULY28	1522	55/239	30	16
MB	JULY28	1530	31/128	55	24
GF	JULY28	1538	12/237	15	9
MB	JULY28	1612	22/110	25	12
MB	JULY28	1625	18/082	45	15
MB	JULY28	1632	5/178	55	33
MB	JULY28	1640	9/019	60	16
MB	JULY28	1656	32/036	60	24
GF	JULY28	1657	27/046		15
MB	JULY28	1707	8/265	40	16
MB	JULY28	1709	18/032	55	12
MB	JULY28	1730	10/350	50	21
MB	JULY28	1736	23/015		12
GF	JULY29	1627	32/293		15
MB	JULY29	1723	18/313	65	28
GF	JULY29	1725	10/315	15	18
MB	JULY29	1735	21/315	60	15
MB	JULY29	1803	28/330	55	12
MB	JULY29	1827	20/212	45	15
MB	JULY29	1830	10/011	55	21
MB	JULY29	1846	33/311	45	18
MB	JULY30	1520	42/188	45	12
MB	JULY30	1631	44/237	50	20
GF	JULY30	1714	28/231		15
MB	JULY30	1740	55/250	45	16
GF	JULY31	1435	50/292	55	-
MB	JULY31	1657	18/074	40	14
MB	JULY31	1725	7/255	55	27
GF	JULY31	1743	61/000		15
GF	JULY31	1832	28/256		22
GF	AUG2	1508	35/264		8
MB	AUG2	1601	12/303	30	14
MB	AUG2	1617	24/213	40	16
GF	AUG2	1621	19/208		10
MB	AUG2	1647	8/259	30	18
MB	AUG2	1701	4/223	20	18
GF	AUG6	1419	24/311		10
MB	AUG6	1425	19/327	15	14

TYPE	DATE	TIME mdt	LOCATION R/AZ	REF. dBZ	DELTA V M/S
MB	AUG6	1436	47/195	25	12
GF	AUG6	1558	39/245		12
MB	AUG6	1613	24/228	10	18
GF	AUG6	1622	18/222		20
MB	AUG6	1640	8/192		30
MB	AUG6	1644	29/325		12
MB	AUG6	1645	11/124		18
MB	AUG6	1647	21/166		15
MB	AUG6	1658	32/358	20	12
GF	AUG6	1719	23/162		9
MB	AUG7	1647	50/180	30	10
GF	AUG7	1702	46/322		15
MB	AUG7	1856	40/227	40	14
MB	AUG7	1955	17/125	55	16
MB	AUG9	1535	45/197	20	21
GF	AUG9	1632	11/306	10	10
MB	AUG9	1647	7/357		15
GF	AUG9	1718	45/165		12
GF	AUG9	1747	44/344	10	9
MB	AUG10	1447	763/199	45	16
MB	AUG10	1452	57/197	55	16
GF	AUG10	1502	63/197	10	10
GF	AUG10	1531	45/138	15	12
GF	AUG11	1516	28/270		8
MB	AUG11	1655	43/172	40	15
MB	AUG11	1658	59/201	40	18
GF	AUG11	1750	33/345		12
GF	AUG11	1752	9/335		12
GF	AUG11	1805	18/190		12
MB	AUG11	1833	19/005		18
MB	AUG11	1848	26/082		14
MB	AUG11	1928	44/140		15
GF	AUG13	1501	20/304		16
MB	AUG13	1503	20/140		22
MB	AUG13	1519	25/249		15
MB	AUG13	1524	31/219		24
MB	AUG13	1536	24/089		18
MB	AUG13	1541	21/136		24
MB	AUG13	1604	12/078		15
MB	AUG13	1605	35/072	65	15
MB	AUG13	1608	27/072		12
MB	AUG13	1609	26/114	40	18
GF	AUG13	1610	16/316		12
MB	AUG20	1608	30/279		14
GF	AUG20	1620	19/200		14
MB	AUG20	1655	42/334		12
MB	AUG20	1730	19/046		10
MB	AUG20	1737	26/046		12
MB	AUG20	1738	28/066		10
MB	AUG20	1748	32/055		12
GF	AUG20	1832	21/353		8
GF	AUG20	1832	27/230		10

TYPE	DATE	TIME mdt	LOCATION R/AZ	REF. dBZ	DELTA V M/S
GF	AUG20	1917	28/288		12
GF	AUG20	1917	56/010		8
MB	AUG21	1249	35/309		12
MB	AUG21	1339	41/157		14
MB	AUG21	1415	39/348		10
GF	AUG21	1449	14/133		10
MB	AUG21	1504	12/180		14
GF	AUG21	1545	15/301		12
MB	AUG21	1614	27/268		15
MB	AUG21	1618	24/288		12
GF	AUG24	1651	17/304		12
MB	AUG24	1715	20/204	15	12
MB	AUG24	1720	18/236		15
MB	AUG24	1722	9/131		15
MB	AUG24	1731	14/079		10
MB	AUG24	1744	21/110		12
MB	AUG25	1521	39/191	50	16
MB	AUG25	1555	41/178	50	23
MB	AUG25	1713	5/299	55	24
GF	AUG25	1734	36/294	10	10
GF	AUG25	1736	41/027		6
MB	AUG25	1743	31/303	55	20
MB	AUG25	1747	7/008		15
MB	AUG25	1836	28/353	55	15
MB	AUG27	1328	63/225	40	18
MB	AUG27	1359	58/315	45	14
GF	AUG27	1507	30/180		8
MB	AUG27	1742	29/153		16
GF	AUG27	1840	28/305		12
MB	AUG27	1915	19/298	15	12
MB	AUG28	1547	38/300	10	15
GF	AUG28	1556	20/245	25	9
MB	AUG28	1609	28/227	25	16
GF	AUG28	1648	29/183		9
MB	AUG28	1655	16/192	25	14
MB	SEP2	1123	61/245	40	16
MB	SEP2	1233	42/261	40	18
GF	SEP2	1248	30/225	10	8
MB	SEP2	1255	24/266	15	12
MB	SEP2	1304	30/249	10	12
GF	SEP2	1442	34/149	10	8
GF	SEP2	1553	40/333	15	10
MB	SEP2	1616	26/305	20	24
MB	SEP2	1630	31/016	60	15
MB	SEP2	1649	23/309	20	24
MB	SEP2	1656	12/336		14
MB	SEP2	1659	6/322	15	18
MB	SEP2	1703	9/356	20	21
GF	SEP2	1730	12/021	20	20
MB	SEP2	1745	27/057	40	24
MB	SEP2	1751	33/042	25	24
MB	SEP2	2240	18/306	15	14

TYPE	DATE	TIME mdt	LOCATION R/AZ	REF. dBZ	DELTA V M/S
MB	SEP2	2254	10/314		22
MB	SEP3	1310	29/261	15	12
MB	SEP3	1348	36/306	35	18
GF	SEP3	1356	28/235	10	15
MB	SEP3	1439	34/198		16
MB	SEP3	1455	21/174	30	16
GF	SEP3	1521	39/336	10	10
MB	SEP3	1540	5/066	30	18
MB	SEP3	1542	18/162	40	16
MB	SEP3	1555	19/053	20	14
MB	SEP3	1601	29/145	35	14
MB	SEP3	1601	37/180	40	16
GF	SEP3	1630	24/289		12
GF	SEP3	1645	25/074	10	10
GF	SEP3	1656	73/353		8
MB	SEP3	1709	44/097	30	18
GF	SEP4	1327	15/217	15	18
GF	SEP4	1400	25/273		22
MB	SEP4	1416	13/317	55	18
MB	SEP4	1434	22/305	65	24
MB	SEP4	1441	25/005	55	18
MB	SEP4	1523	26/211	40	12
MB	SEP4	1529	22/359	25	12
GF	SEP4	1656	12/312	10	9
GF	SEP5	1528	27/194	10	12
MB	SEP5	1534	40/140	50	16
MB	SEP5	1733	20/069	60	12
MB	SEP5	1807	27/083	60	16
MB	SEP9	1351	17/268	10	14
MB	SEP9	1356	38/315	20	16
GF	SEP9	1413	27/317		10
MB	SEP9	1622	78/171	50	16
GF	SEP10	1941	18/045	15	15
MB	SEP10	2025	36/307	40	14
MB	SEP10	2109	12/306	55	24
MB	SEP13	1456	33/239	5	16
MB	SEP13	1518	19/293		15
MB	SEP13	1530	11/344	5	14
GF	SEP13	1538	20/292		15
MB	SEP13	1539	6/353	5	16
MB	SEP13	1855	10/237	35	21
MB	SEP13	1859	17/291	20	18
MB	SEP13	1905	7/299	30	27
MB	SEP13	1908	21/350	20	21
MB	SEP13	1911	25/359	25	18
MB	SEP13	1918	30/016	20	18
GF	SEP14	1625	41/302	10	14
MB	SEP14	1632	28/249	30	12
MB	SEP14	1659	23/337	60	18
MB	SEP14	1721	12/183	25	12
MB	SEP14	1744	5/228	35	12
GF	SEP14	1815	21/205		9

TYPE	DATE	TIME mdt	LOCATION R/AZ	REF. dBZ	DELTA V M/S
GF	SEP14	1816	6/074		18
MB	SEP14	1918	28/048	50	20
GF	SEP16	1507	32/298	10	12
MB	SEP16	1616	11/305	20	14
MB	SEP16	1644	17/330	20	12
GF	SEP16	1656	18/314	25	20
GF	SEP25	1612	34/312	5	10
GF	SEP26	1542	24/240	5/12	
MB	SEP26	1555	36/222		14
GF	SEP26	1624	43/193	5	8
MB	SEP26	1649	16/257	5	14
MB	SEP26	1702	10/232	5	14
MB	SEP26	1706	12/213	10	16
MB	OCT8	1808	22/218	5	16
MB	OCT8	1810	19/150	0	20
MB	OCT8	1823	24/200	5	24
MB	OCT8	1824	16/174	10	20
MB	OCT8	1828	16/186	5	15
GF	OCT8	1842	10/181	5	12
MB	OCT8	1921	21/166	10	20