

APPENDIX A

Changes by year (1945-1953)

Just as Figure 6 and Table 2 show the revised-comparison track map and the table of revisions, respectively, for the 1944 hurricane season, Figures A1-A9 and Tables A1-A9 show the revised-comparison tracks maps and the tables of revisions for the 1945-1953 hurricane seasons.

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Figure A1. 1945 revised-comparison track map.

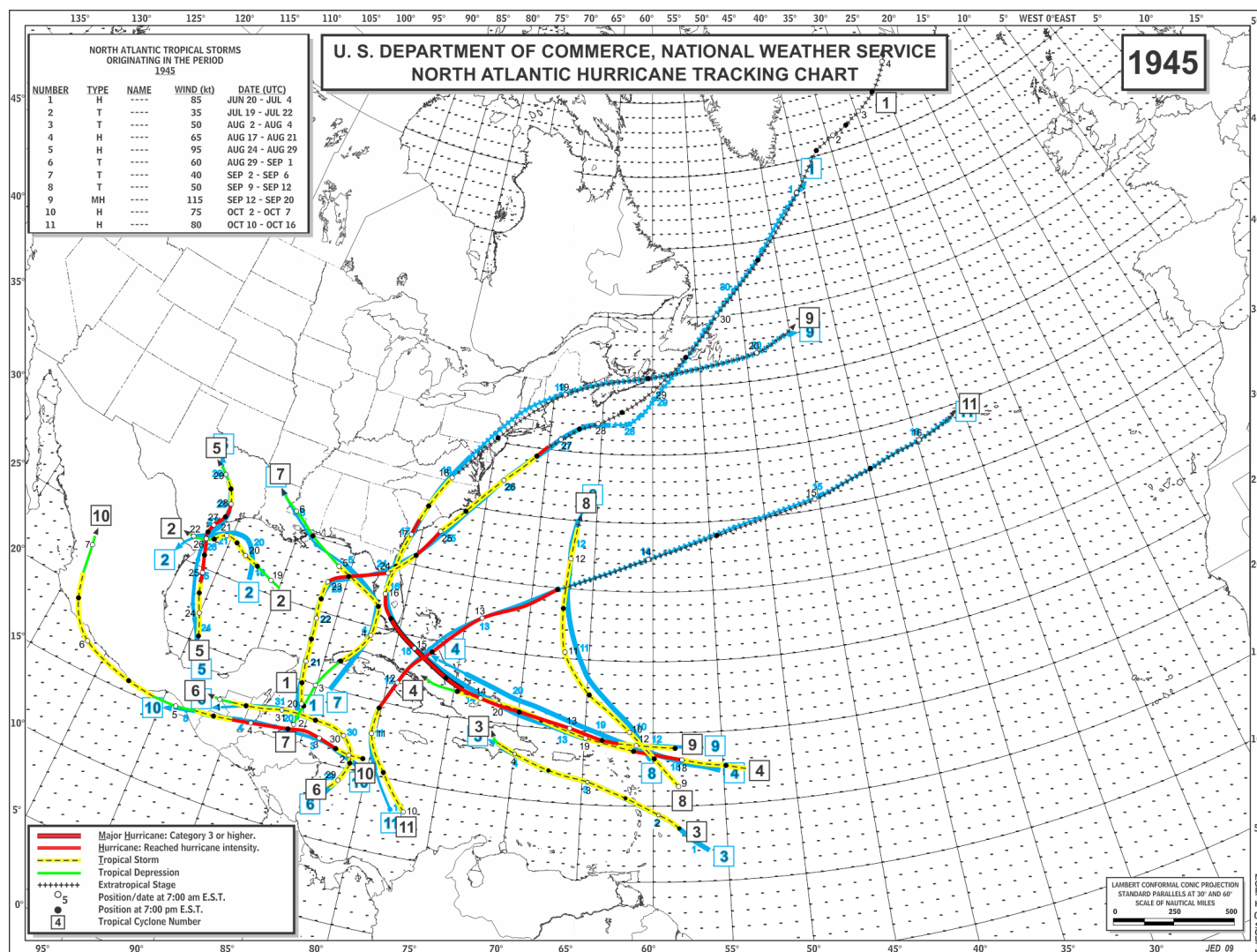


Table A1. 1945 Revisions

Revisions for the 1945 hurricane season							
Storm	Previous	Date	Orig. Peak	Revised	Major/Minor	Major/Minor	Genesis/Decay
#	Storm #		Intensity (kt)	Peak	Track	Intensity	Change
				Intensity (kt)	Change	Change	
1	1	6/20 - 7/4	100	85	minor	major	ET 24 hr earlier, Decay 72 hr later
2	2	7/19 - 7/22	45	35	major	minor	Decay 6 hr later
3	3	8/2 - 8/4	50	50	minor	minor	Genesis 18 hr later
4	4	8/17 - 8/21	60	65	minor	minor	none
5	5	8/24 - 8/29	120	95	minor	major	Genesis 6 hr earlier
6	6	8/29 - 9/1	50	60	minor	major	Decay 12 hr later
7	7	9/2 - 9/6	35	40	minor	minor	Genesis 30 hr earlier
8	8	9/9 - 9/12	50	50	minor	minor	ET included at end
9	9	9/12 - 9/20	120	115	minor	major	ET 6 hr earlier
10	10	10/2 - 10/7	85	75	major	major	Decay 48 hr later
11	11	10/10-10/16	85	80	minor	minor	none

Figure A2. 1946 revised-comparison track map.

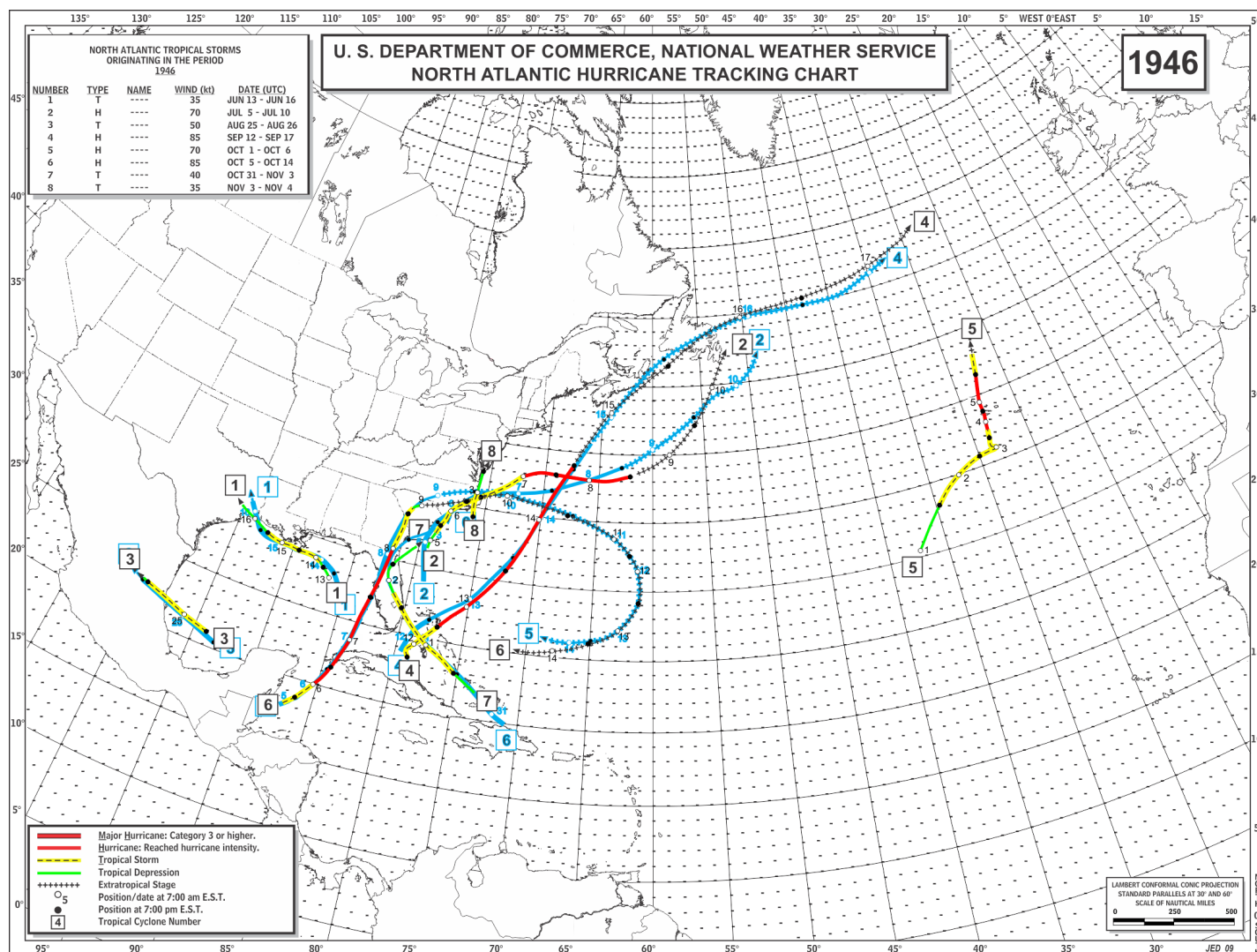


Table A2. 1946 Revisions

Revisions for the 1946 hurricane season							
Storm	Previous	Date	Orig. Peak	Revised	Major/Minor	Major/Minor	Genesis/Decay
#	Storm #		Intensity (kt)	Peak	Track	Intensity	Change
				Intensity (kt)	Change	Change	
1	1	6/13 - 6/16	35	35	minor	minor	Genesis 6 hr earlier
2	2	7/5 - 7/10	70	70	major	minor	none
3	3	8/25 - 8/26	35	50	minor	minor	none
4	4	9/12 - 9/17	85	85	minor	minor	Genesis 6 hr earlier, ET 12 hr earlier, Decay 6 hr later
5	-----	10/1 - 10/6	-----	70	-----	-----	New hurricane
6	5	10/5-10/14	115	85	minor	major	Genesis 12 hr later
7	6	10/31-11/1	40	40	major	minor	Genesis 12 hr later, Decay 6 hr earlier
8	-----	11/3 - 11/4	-----	35	-----	-----	New storm

Figure A3. 1947 revised-comparison track map.

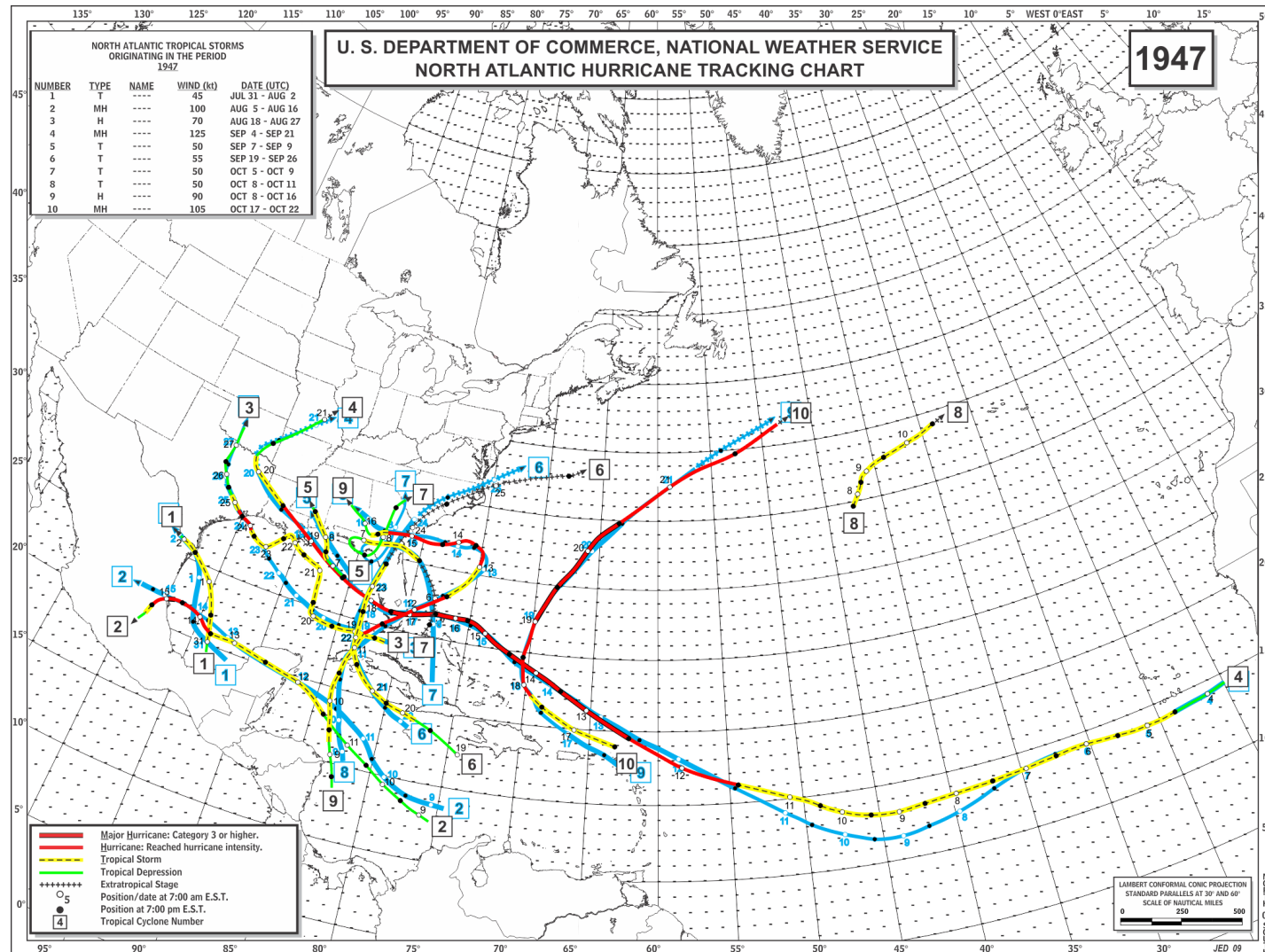


Table A3. 1947 Revisions

Revisions for the 1947 hurricane season							
Storm	Previous	Date	Orig. Peak	Revised	Major/Minor	Major/Minor	Genesis/Decay
#	Storm #		Intensity (kt)	Peak	Track	Intensity	Change
				Intensity (kt)	Change	Change	
1	1	7/31 - 8/2	40	45	minor	minor	none
2	2	8/9 - 8/16	95	100	minor	major	none
3	3	8/18 - 8/27	70	70	major	major	none
4	4	9/4 - 9/21	140	125	minor	major	ET 24 hr later
5	5	9/7 - 9/9	40	50	major	minor	Genesis 18 hr earlier, Decay 6 hr later
6	6	9/19 - 9/26	50	55	minor	major	Genesis 18 hr earlier, ET 12 hr earlier, Decay 6 hr later
7	7	10/5 - 10/9	45	50	major	minor	Genesis 12 hr earlier, ET 1st 30 hr, Decay 12 hr later
8	-----	10/8-10/11	-----	50	-----	-----	New storm
9	8	10/8-10/16	75	90	minor	minor	Genesis 12 hr earlier
10	9	10/17-10/22	105	105	minor	major	Genesis 6 hr later, ET 12 hr later

Figure A4. 1948 revised-comparison track map.

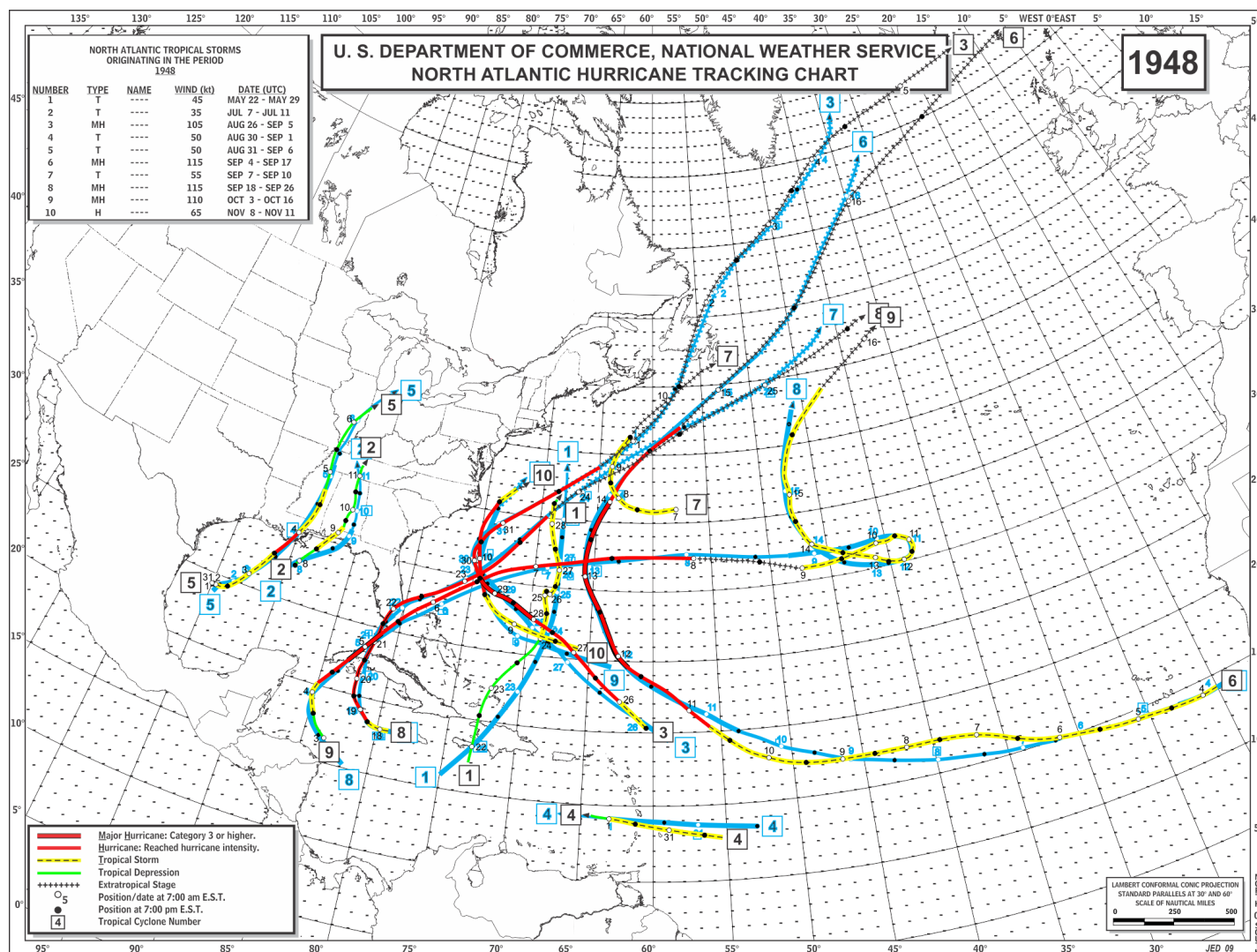


Table A4. 1948 Revisions

Revisions for the 1948 hurricane season							
Storm #	Previous Storm #	Date	Orig. Peak Intensity (kt)	Revised Peak Intensity (kt)	Major/Minor Track Change	Major/Minor Intensity Change	Genesis/Decay Change
1	1	5/22 - 5/29	45	45	major	minor	Decay 6 hr later
2	2	7/7 - 7/11	35	35	minor	minor	none
3	3	8/26 - 9/5	105	105	major	minor	Genesis 6 hr earlier, ET 6 hr later, Decay 24 hr later
4	4	8/30 - 9/1	50	50	major	none	Genesis 6 hr earlier
5	5	8/31 - 9/6	70	65	minor	major	Genesis 30 hr earlier, Decay 6 hr earlier
6	6	9/4 - 9/17	115	115	major	major	ET 12 hr earlier, Decay 18 hr later
7	-----	9/7 - 9/10	-----	55	-----	-----	New storm
8	7	9/18 - 9/26	105	115	minor	major	ET 6 hr earlier, Decay 6 hr later
9	8	10/3-10/16	115	110	major	major	Genesis 6 hr earlier, Decay 12 hr later, ET added twice
10	9	11/8-11/11	70	65	major	minor	ET 6 hr later

Figure A5. 1949 revised-comparison track map.

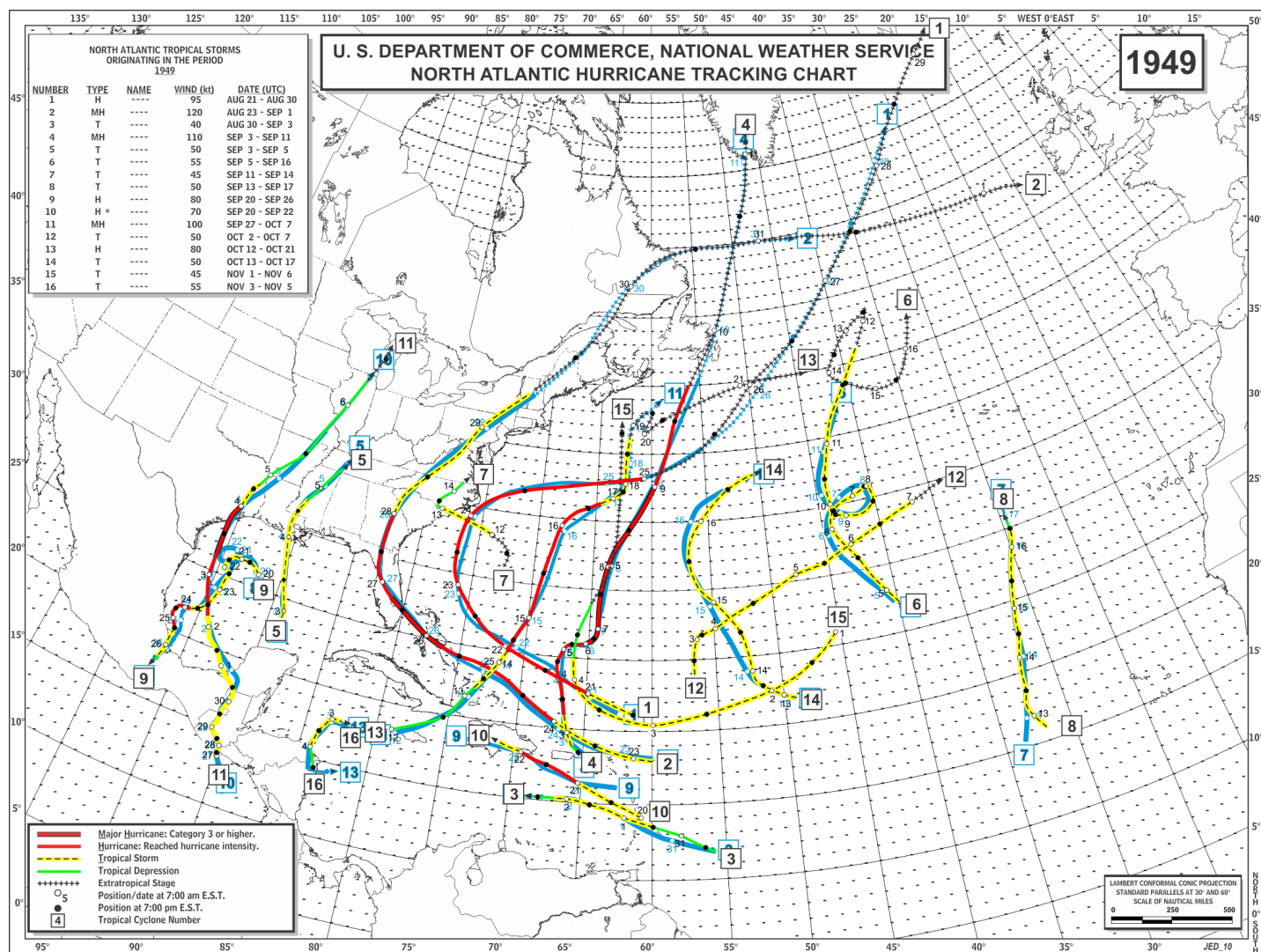


Table A5. 1949 Revisions

Revisions for the 1949 hurricane season							
Storm #	Previous Storm #	Date	Orig. Peak Intensity (kt)	Revised Peak Intensity (kt)	Major/Minor Track Change	Major/Minor Intensity Change	Genesis/Decay Change
1	1	8/21 - 8/30	95	95	major	minor	Genesis 6 hr earlier, ET 12 hr earlier, Decay 30 hr later
2	2	8/23 - 9/1	130	120	minor	major	Decay 24 hr later
3	3	8/30 - 9/3	45	40	minor	minor	Decay 6 hr earlier
4	4	9/3 - 9/11	110	110	minor	major	Genesis 6 hr earlier
5	5	9/3 - 9/5	40	50	minor	minor	none
6	6	9/5 - 9/16	40	55	minor	minor	Decay 5 days later
7	-----	9/11 - 9/14	-----	45	-----	-----	New storm
8	7	9/13 - 9/17	50	50	minor	minor	Decay 18 hr earlier
9	8	9/20 - 9/26	85	80	minor	minor	none
10	9	9/20 - 9/22	70	70	minor	minor	Genesis 18 hr earlier
11	10	9/27 - 10/7	115	100	minor	minor	Added ET last 12 hr, Decay 6 hr later
12	-----	10/2 - 10/7	-----	50	-----	-----	New storm
13	11	10/12-10/21	90	80	minor	minor	ET 24 hr later, Decay 48 hr later
14	12	10/13-10/17	50	50	minor	minor	none
15	-----	11/1 - 11/6	-----	45	-----	-----	New storm
16	13	11/3 - 11/5	50	55	minor	minor	none

Figure A6. 1950 revised-comparison track map.

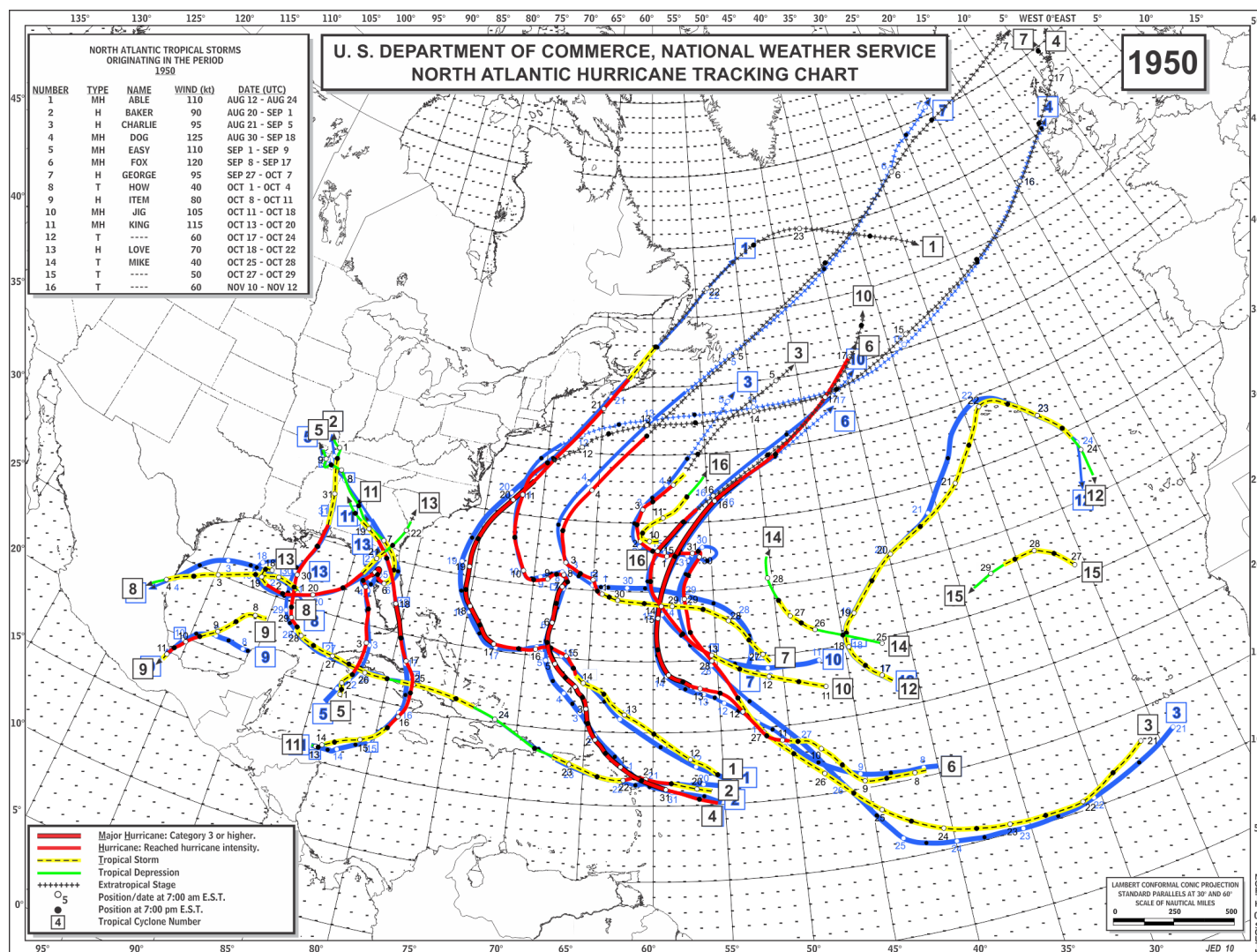


Table A6. 1950 Revisions

Revisions for the 1950 hurricane season							
Storm #	Previous Storm #	Date	Orig. Peak Intensity (kt)	Revised Peak Intensity (kt)	Major/Minor Track Change	Major/Minor Intensity Change	Genesis/Decay Change
1	1 (Able)	8/12 - 8/24	120	110	minor	major	Added ET last 60 hr, Decay 36 hr later
2	2 (Baker)	8/20 - 9/1	105	90	minor	major	none
3	3 (Charlie)	8/21 - 9/5	100	95	major	major	ET 6 hr earlier
4	4 (Dog)	8/30 - 9/18	160	125	minor	major	ET 6 hr earlier, Decay 24 hr later
5	5 (Easy)	9/1 - 9/9	110	110	minor	major	none
6	6 (Fox)	9/8 - 9/17	120	120	major	minor	ET 12 hr later, Decay 6 hr later
7	7 (George)	9/27 - 10/7	95	95	major	minor	ET 6 hr later
8	8 (How)	10/1 - 10/4	50	40	minor	minor	none
9	9 (Item)	10/8 - 10/11	95	80	major	major	Decay 18 hr later
10	10 (Jig)	10/11-10/18	105	105	major	minor	ET 30 hr earlier, Decay 6 hr later
11	11 (King)	10/13-10/20	105	115	minor	major	Decay 18 hr later
12	12 (Unnamed)	10/17-10/24	60	60	major	none	none
13	13 (Love)	10/18-10/22	80	70	minor	major	Genesis 12 hr later, Decay 24 hr later, ET at end
14	(Mike)	10/25-10/29	-----	40	-----	-----	New storm
15	-----	10/27-10/29	-----	45	-----	-----	New storm
16	-----	11/10-11/13	-----	60	-----	-----	New storm

Figure A7. 1951 revised-comparison track map.

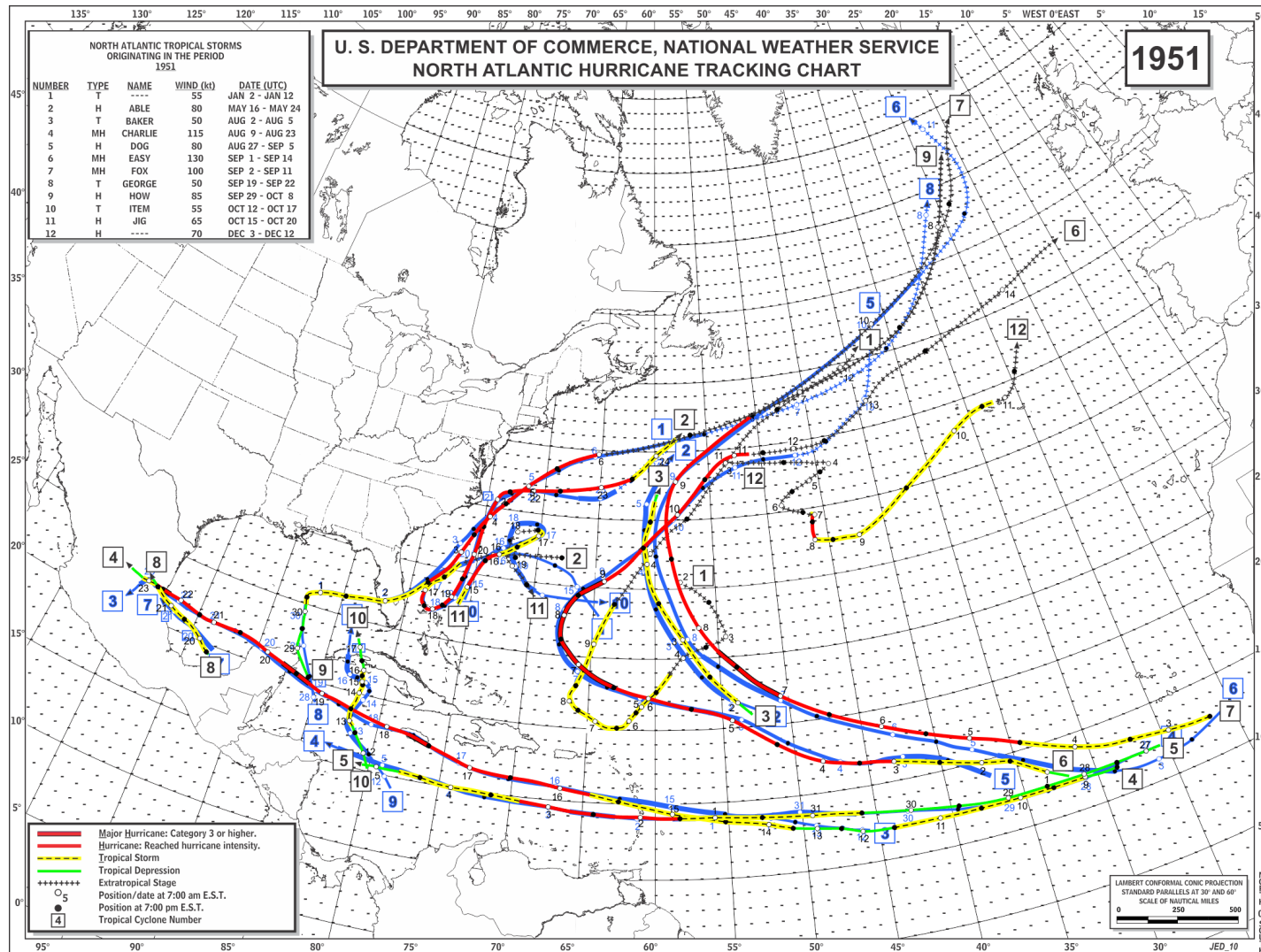


Table A7. 1951 Revisions

Revisions for the 1951 hurricane season							
Storm	Previous	Date	Orig. Peak	Revised	Major/Minor	Major/Minor	Genesis/Decay
#	Storm #		Intensity (kt)	Peak	Track	Intensity	Change
				Intensity (kt)	Change	Change	
1	-----	1/2 - 1/12	-----	55	-----	-----	New storm
2	1 (Able)	5/16 - 5/24	100	80	minor	major	Genesis 18 hr later, Eliminated ET
3	2 (Baker)	8/2 - 8/5	50	50	minor	minor	Decay 12 hr earlier
4	3 (Charlie)	8/9 - 8/23	115	115	minor	major	Genesis 78 hr earlier
5	4 (Dog)	8/27 - 9/5	100	80	minor	major	Decay 6 hr earlier
6	5 (Easy)	9/1 - 9/14	140	130	major	major	Genesis 36 hr earlier, ET 18 hr earlier, Decay 24 hr later
7	6 (Fox)	9/2 - 9/11	100	100	major	major	ET 18 hr earlier, Decay 6 hr earlier
8	7 (George)	9/19 - 9/22	50	50	minor	minor	Genesis 12 hr earlier, Decay 6 hr later
9	8 (How)	9/29 - 10/8	95	85	minor	major	Genesis 18 hr later, ET 12 hr earlier, Decay 6 hr later
10	9 (Item)	10/12-10/17	70	55	major	major	none
11	10 (Jig)	10/15-10/20	70	65	minor	minor	Decay 18 hr earlier, added ET last 2 days
12	-----	12/3 - 12/12	-----	70	-----	-----	New hurricane

Figure A8. 1952 revised-comparison track map.

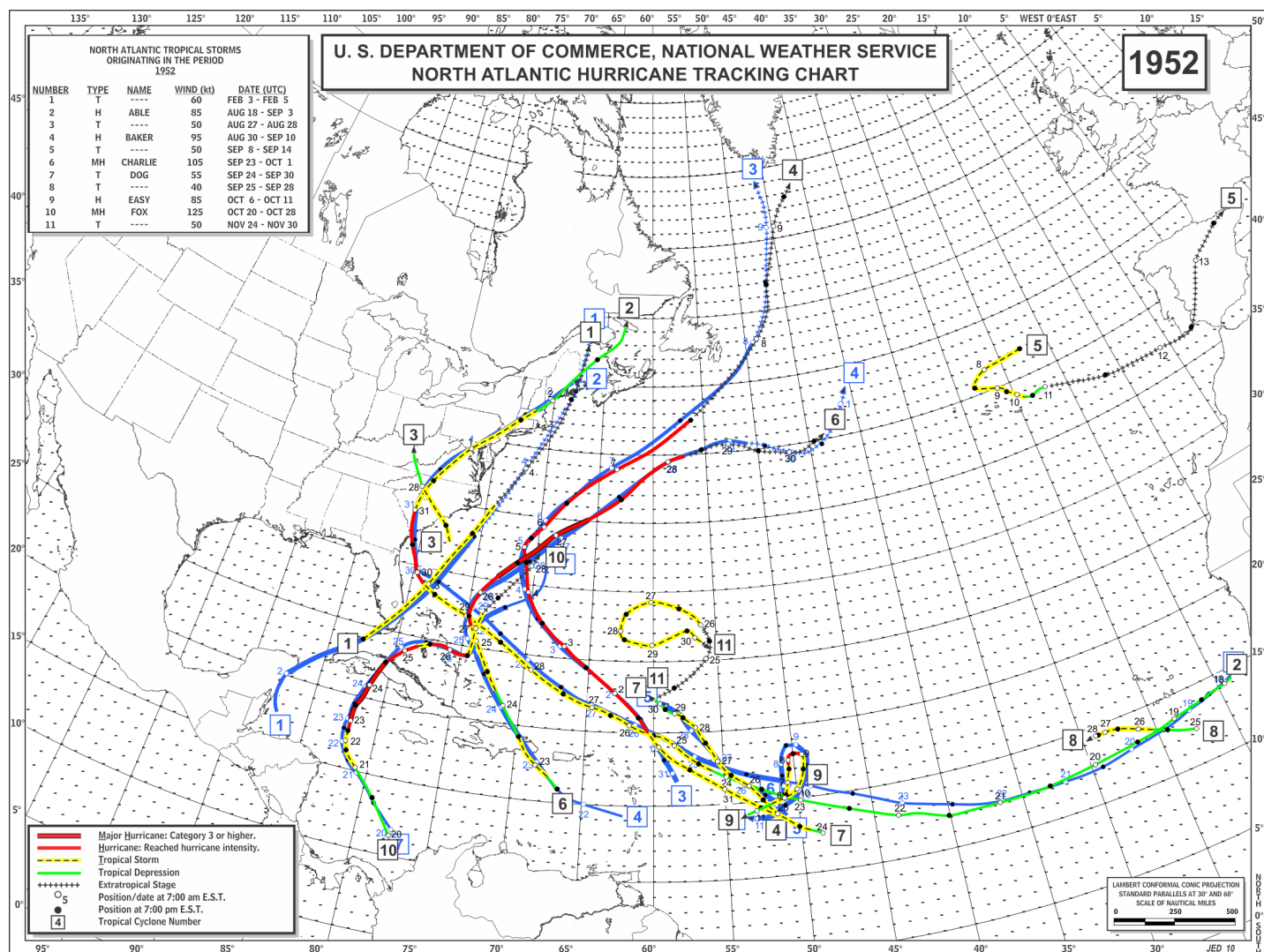


Table A8. 1952 Revisions

Revisions for the 1952 hurricane season							
Storm #	Previous Storm #	Date	Orig. Peak Intensity (kt)	Revised Peak Intensity (kt)	Major/Minor Track Change	Major/Minor Intensity Change	Genesis/Decay Change
1	1	2/3 - 2/5	50	60	minor	minor	Genesis 18 hr later, ET 6 hr later
2	2 (Able)	8/18 - 9/3	90	85	major	major	Decay 12 hr later
3	-----	8/27 - 8/28	-----	50	-----	-----	New storm
4	3 (Baker)	8/30 - 9/10	105	95	major	major	Genesis 12 hr earlier, ET 12 hr earlier, Decay 12 hr later
5	-----	9/8 - 9/14	-----	50	-----	-----	New storm
6	4 (Charlie)	9/23 - 10/1	105	105	minor	major	Genesis 18 hr later, ET 24 hr earlier, Decay 12 hr earlier
7	5 (Dog)	9/24 - 9/30	75	55	minor	major	Genesis 18 hr earlier, Decay 30 hr later
8	-----	9/25 - 9/28	-----	40	-----	-----	New storm
9	6 (Easy)	10/6 - 10/11	95	85	minor	minor	none
10	7 (Fox)	10/20-10/28	130	125	major	major	Added ET at end
11	-----	11/24-11/30	-----	50	-----	-----	New storm

Figure A9. 1953 revised-comparison track map.

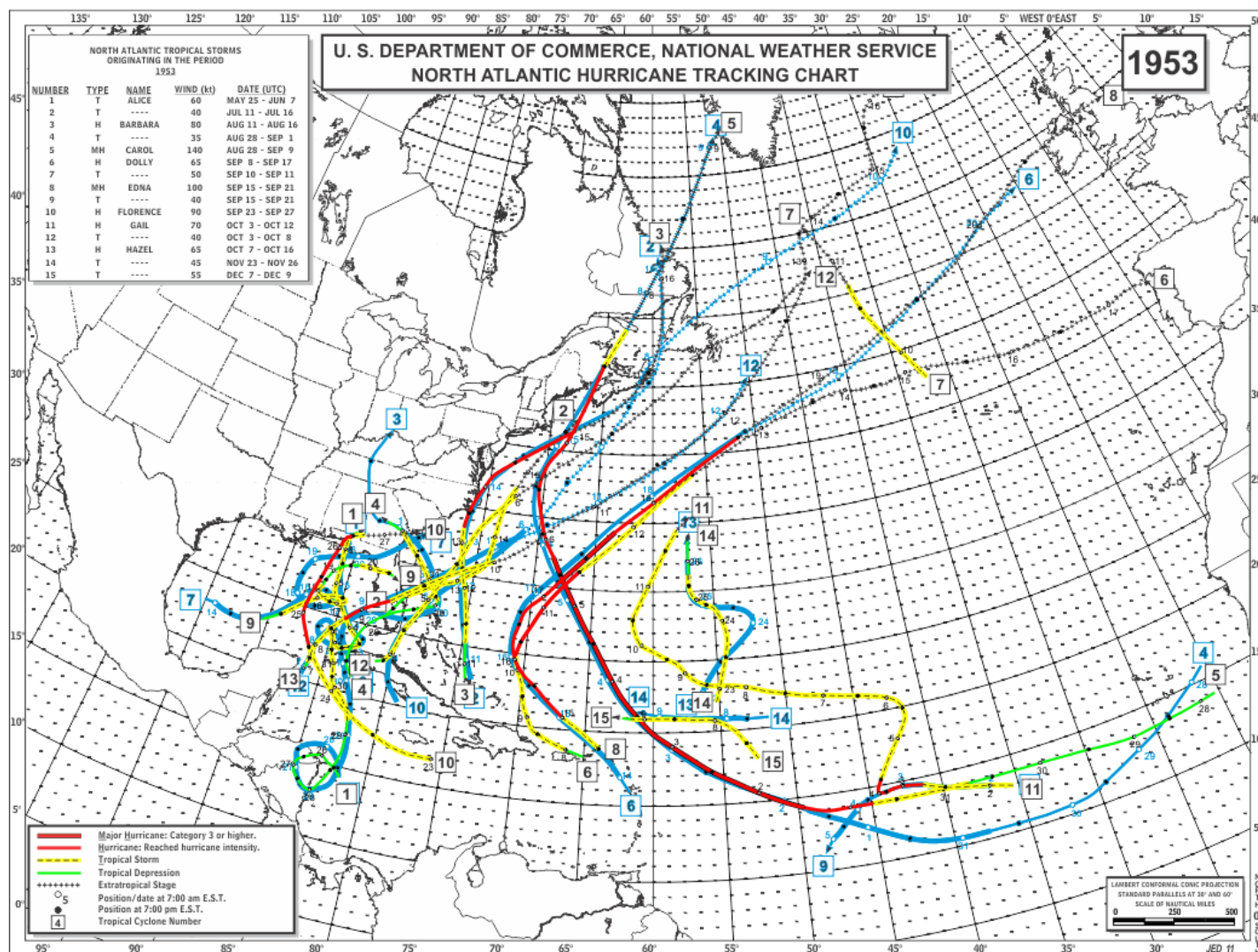


Table A9. 1953 Revisions

Revisions for the 1953 hurricane season							
Storm	Previous	Date	Orig. Peak	Revised	Major/Minor	Major/Minor	Genesis/Decay
#	Storm #		Intensity (kt)	Peak	Track	Intensity	Change
				Intensity (kt)	Change	Change	
1	1 (Alice)	5/25 - 6-7	60	60	minor	major	Decay 12 hr later
2	-----	7/11 - 7/16	-----	40	-----	-----	New storm
3	2 (Barbara)	8/11 - 8/16	95	80	minor	major	ET 6 hr earlier, Decay 6 hr later
4	3	8/28 - 9/1	50	35	minor	minor	Decay 30 hr earlier
5	4 (Carol)	8/28 - 9/9	130	140	major	major	ET 6 hr later
6	5 (Dolly)	9/8 - 9/16	100	65	major	major	ET 6 hr later, Decay 30 hr earlier
7	-----	9/10 - 9/11	-----	50	-----	-----	New storm
8	6 (Edna)	9/15 - 9/22	110	100	minor	major	Genesis 18 hr later, Decay 48 hr later
9	7	9/15 - 9/21	60	40	major	major	Genesis 30 hr later
10	8 (Florence)	9/23 - 9/27	110	90	minor	major	ET 6 hr later, Decay 24 hr earlier
11	9 (Gail)	10/2-10/12	70	70	major	major	Decay 6.5 days later
12	10	10/3 - 10/8	40	40	major	minor	Decay 60 hr earlier
-----	11	-----	60	-----	-----	-----	Storm was removed from HURDAT
13	12 (Hazel)	10/7-10/14	60	65	minor	minor	ET 6 hr earlier, Decay 48 hr later
14	13	11/23-11/26	45	45	major	minor	none
15	14	12/7 - 12/9	35	55	major	major	none

