

DAILY RAWIN ASCENT RECORD

15th WEATHER REGION MONTH OF August 1946

LOCATION Ft. McKinley, Manila, Luzon, P.I.

SCR 658 SERIAL NUMBER 1.202

SOURCE OF HYDROGEN (CHECK ONE) COMM'L (); ML-185, FERROSILICON (x) ALUMINUM (); AN/TMQ-3 ()

TYPE BALLOONS: ML 1316A TRADEMARK Kaysam TYPE TARGETS (RADAR ONLY)

TYPE TRANSMITTER (RDF ONLY) T-69/AMT-2 TYPE BAROSWITCH OR MODULATOR (RDF ONLY) ML-310

SERVICE OPERATING SET (AAF, FA, CAN, ETC.) A.A.F. SERVICE COMPUTING DATA A.A.F.

SIGNED: (OFFICER OR NCO IN CHARGE)

ASCENT NUMBER	DATE / TIME OF RELEASE (Z)	INSTRUMENT DATA				FLIGHT DATA								TRANSMISSION OF DATA (OK, GBL, PDW, ETC.)	REMARKS: (INCLUDE ADVERSE WEATHER CONDITIONS)
		RADAR: TARGET MFR. CODE RDF: BARO. OR MODULATOR MFR: CODE AND SERIAL NO. ML-310T-69	RDF TRANSMITTER			NOZZLE LIFT (GMS.)	RADAR: MIN. OF 1ST READING	ASCENT RATE (20TH MIN.) (FEET / MIN.)	ASCENT DURATION (MIN)	TERMINATION DATA					
			MANUFACTURERS CODE AND SERIAL NUMBER	FREQUENCY WHEN RECEIVED (NEAREST 1/10MC)	FREQUENCY WHEN RELEASED (NEAREST 1/10MC)					MAXIMUM ALTITUDE OF SIG- NIFICANT DATA (FT/1000)	RADAR: RANGE AT MAX. ALTITUDE (YDS/1000)	CAUSE OF TERMINATION OR REASON FOR NO ASCENT	ELEVATION ANGLE AT MAXIMUM ALTITUDE		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
245	1/0350	19048	57598	396.4	397.0			1236	23	29		FA	68.6		
246	2/0315	19053	57957	396.8	397.0			1200	24	30		FA	44.5		
248	3/0315	19052	57695	396.4	397.0			1156	20	238		FA	54.7		
250	4/0310	19050	58366	396.8	397.0			1231	25	30		FA	64.5		
251	5/0320	1054	58366	397.0	397.0			1203	3743			BB	42.4		
252	6/0500	18350	58261	397.0	397.0			1228	23	29		UN	66.0		
254	7/0400	19937	14911	397.1	397.0			1284	32	42		BB	85.4		
256	8/0310	19034	19770	397.0	397.0			1185	23	27		FA	61.7		
258	9/0317	19042	15073	397.9	397.0			1170	20	24		FA	62.6		
260	10/0310	19040	17850	395.9	397.0			1203	26	32		FA	73.0		
R A H E															

NOTES: