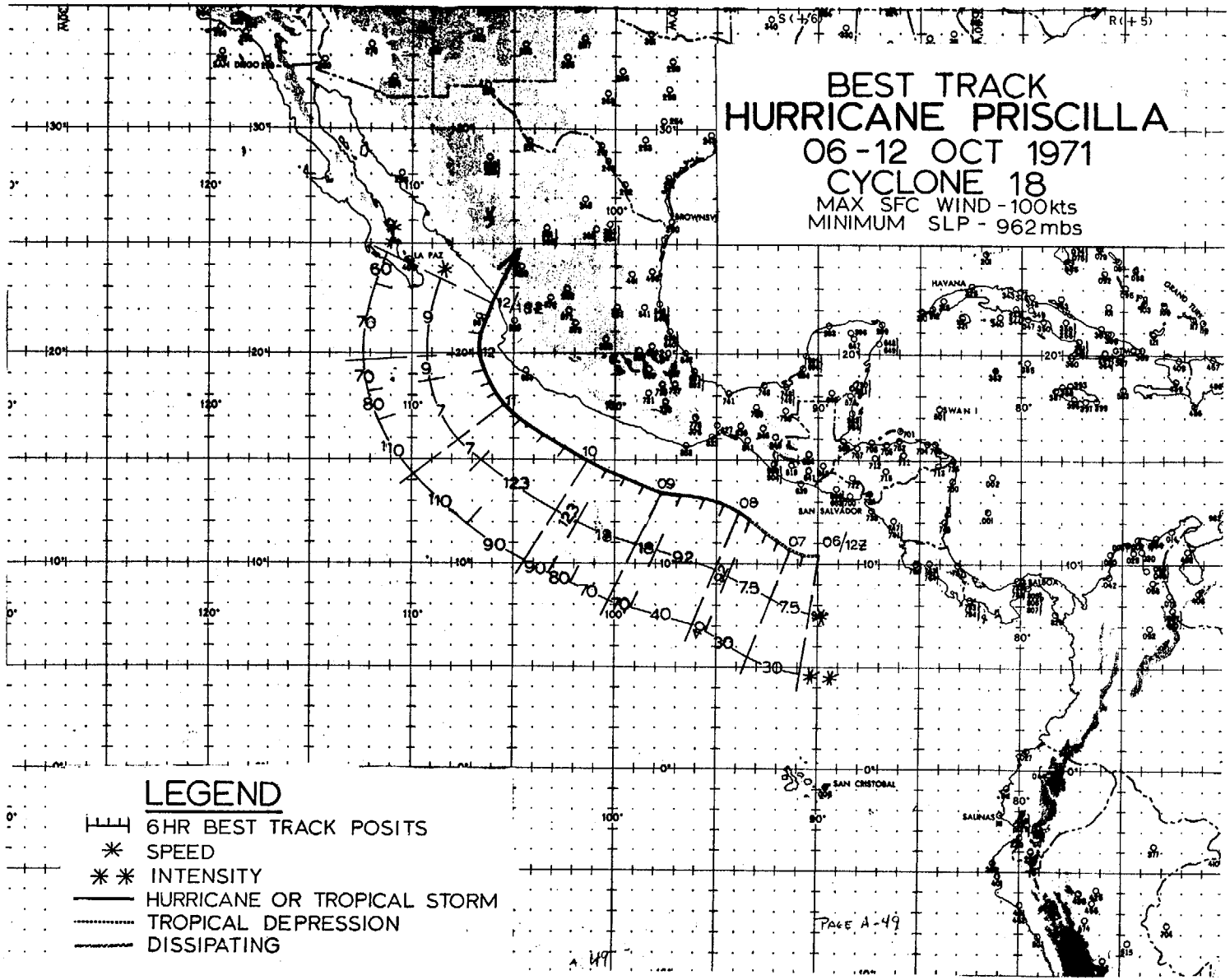
BEST TRACK
HURRICANE PRISCILLA
06-12 OCT 1971
CYCLONE 18
MAX SFC WIND - 100kts
MINIMUM SLP - 962mbs
LEGEND
6HR BEST TRACK POSITS
SPEED
INTENSITY
HURRICANE OR TROPICAL STORM
TROPICAL DEPRESSION
DISSIPATING
LA PAZ
HAVANA
SAN SALVADOR
SAN CRISTOBAL
SALINAS
06/12Z
PAGE A-49

061200Z-121800Z OCT 1971

HURRICANE PRISCILLA

TIME	STORM POSIT LAT	LONG	24 HR ERROR DEG/DIST	48 HR ERROR DEG/DIST	72 HR ERROR DEG/DIST
061200Z	10.5N	90.0W	-	-	-
061800Z	10.5N	90.7W	-	-	-
070000Z	10.7N	91.4W	-	-	-
070600Z	11.1N	92.0W	-	-	-
071200Z	11.6N	92.6W	223/051	-	-
071800Z	12.2N	93.3W	215/074	-	-
080000Z	12.6N	93.9W	211/092	-	-
080600Z	12.9N	94.7W	210/097	-	-
081200Z	13.1N	95.7W	220/030	-	-
081800Z	13.1N	96.8W	320/008	-	-
090000Z	13.3N	97.8W	063/027	-	-
090600Z	13.7N	98.7W	145/065	-	-
091200Z	14.1N	99.6W	090/042	-	-
091800Z	14.6N	100.4W	125/030	125/030	-
100000Z	15.0N	101.4W	230/062	120/063	-
100600Z	15.6N	102.5W	135/065	116/095	-
101200Z	16.2N	103.6W	137/096	123/113	-
101800Z	16.9N	104.8W	143/069	133/144	-
110000Z	17.6N	105.4W	170/075	138/168	133/162
110600Z	18.1N	105.8W	195/093	152/141	-
111200Z	18.6N	106.1W	210/109	158/111	147/148
111800Z	19.2N	106.4W	312/074	218/074	-
120000Z	20.0N	106.8W	360/096	222/198	168/190
120600Z	20.9N	106.7W	032/114	237/233	-
121200Z	21.7N	106.1W	-	223/218	206/226
121800Z	22.3N	105.0W	-	-	-

FORECAST ERROR: 24 = 68.5 MILES
48 = 132.3 MILES
72 = 181.5 MILES

EYE FIXES HURRICANE "PRISCILLA"

NO.	TIME	POSIT	ACC	FLT LVL	SFC WNDS	EYE	DIAMETER
1	081734Z	13.1N 96.8W	4 NM	700MB	50 KTS	C	40 MILES
2	091740Z	14.6N 100.4W	5 NM	700MB	75 KTS	C	11 MILES
3	101800Z	16.9N 104.8W	5 NM	700MB	110 KTS	C	20 MILES
4	111750Z	19.2N 106.4W	15 NM	700MB	80 KTS	C	20 MILES