HANOI CHALLENGES AIR POWER OF U.S.

American Officials Troubled About Growing Threat of MIG's and Missiles DEC 20 1971 NYTimes By CRAIG R. WHITNEY

Special to The New York Times SAIGON, South Vietnam,

Dec. 19-The American air war in Indochina has entered a new phase, with direct confrontations between American and North Vietnamese planes.

For more than a year, most of the large-scale bombing campaign that is now the main arm of American combat involvement here has been aimed at trucks on the North Vietnamese supply trails in southern Laos. A smaller but still sizable number of missions is also flown in support of the Laotian troops battling the North Vietnamese on the Plaine des Jarres in northern Laos.

The United States command refused to comment on North Vietnam's claim that four American planes have been shot down in the last two days, according to an Associated Press dispatch.]

Only in recent months has the enemy started to challenge the bombers over Laos with MIG-21 fighters. The Americans have retaliated in the past with large-scale raids on some airfields in North Vietnam and may do so again on a more massive scale.

Recently Navy and Air Force planes have flown over the airfields in reconnaissance missions of the kind that would precede a bombing attack and yesterday afternoon, according to the American command, a Navy plane on reconnaissance over the MIG airfield at Quan-

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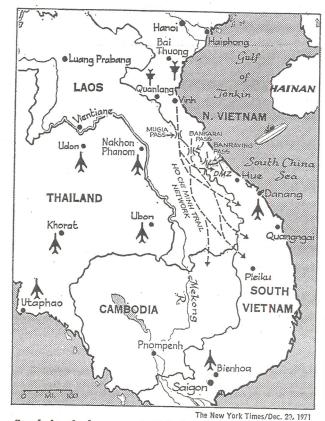
lang in North Vietnam was shot, at by two surface-to-air missiles. Both missed. Two other Navy planes retaliated with air-to-ground missiles. The results are not known.

High Air Force officials, who say they would like to con-tinue to diminish the American combat role here and keep pulling planes and closing air bases, have expressed concern about the new threat posed by the MIG-21's and by surfaceto-air missiles beyond South Vietnam's borders.

It is crear from these expressions of concern, and from President Nixon's past declarations that what happens on and over the trails will have a de-cisive effect on his future decisions on troop and equipment withdrawals from Vietnam, that the new phase in the air war could be a crucial one.

Up to now, United States Government agencies in Saigon have tried to hide these developments from public scrutiny. The ar was is one of the largest but least publicized military opera-force commanders consented to tions in history, known to the be interviewed, but most inenemy but not to the American sisted that they should not be public. The only detailed and specific information on air mistrates. The focus of the air war has

sions outside Vietnam—all in-formation about MIG's and mis-three years in an effort to consiles, for example-comes from strict the flow of war supplies pilots, who are not supposed to down the Ho Chiminh trail net-



Symbols of planes mark U.S. bases in Southeast Asia

works. Officials say the effort has been 85 per cent effective, even though the American air arm, based in Vietnam. Thailand and on aircratf carriers in the Tonkin Gulf, is now made up of about 450 planes, less than half the number it had here at the peak of the American ground war in 1968.

During the last three months, orth Vietnamese MIG-21's nave dashed across the border nto Laos on more than a dozen occasions. Late last month, one of them fired a missile at a lumbering, eight-engine American B-52 that was dropping bombs on the trail network.

In the last month, also for the first time in the war, the North Vietnamese have brought down American planes flying over Laos or on the border with Soviet-made SAM-2's.

The first downing occurred on Dec. 10, when one of the F-105 fighter-bombers that protect the B-52's was shot down inside Laos by a missile launched from the Mugia Pass across the border in North Vietnam.

Then, a week later, on the night of Dec. 17, a SAM fired from the same area brought down an F-44 escorting an unarmed reconnaissance plane flying South along the border. That one, too, went down inside Laos.

Air Force officials, from the Secretary, Robert C. Seamans Jr., down to fighter pilots, agree that the level of antiaircraft activity over Laos is greater and more effective this year than in the past. They say it is growing more daangerous every day as the North Vietnamese begin

their annual dry-season push down the trails toward Cambodia and South Vietnam.

The push has been somewhat smaller this year because the dry season came late. But even so, pilots interviewed recently said they could spot 100 to 200 trucks a night moving south.

The implications of Hanoi's continued determination ` prosecute the war in the South were made explicit by President Nixon at his Nov. 12 news conference.

In announcing then that he would withdraw 45,000 G.I.'s in December and January, he said that future withdrawals would be determined first by the level of enemy activity, particularly on the infiltration routes. He said that if the trail activity continued to mount, "we will not only continue our air strikes, we will have to step them up."



The New York Times/Nancy Moran

Large bombs being loaded aboard an A-6 attack bomber on the carrier Constellation

There will still be 139,500 American soldiers in Vietnam on Feb. 1 under the current withdrawal plan. Included among them are the 31,000 Air Force-men stationed in Vietnam but not the 26,000 airmen in Thailand, who fly the planes that do most of the bombing, or the 10,000 Navy men in the one and sometimes two carriers and associated ships in the Ton-kin Gulf that are associated with the air war.

They have, as President Nixon said they would, increased the number of missions flown over the trail.

The increased use of the sluggish B-52 bombers seem to explain in part why the North Vietnamese have built up their missile and antiaircraft defenses on their western border, and why they are deploying a handful of MIG-21's occasionally at airfields in the southern part of their country, most often at Baithuong and Quanlang.

According to intelligence officers interviewed at Yankee Station, all the MIG's sighted over Laos have been the advanced MIG-21's carrying air-

to-air missiles. In the one Most often, they have been known instance of an attack on detected around the three a B-52, an incident never offi-mountain entrances of the trail cially acknowledged by the into Laos — the Mugia, Bankari United States command here, a and Banraving passes.

MIG popped up near a B-52

The missiles, with a formation flying at high alti-tude, and fired a missile, which hit B-52's or escorting planes

on Dec. 3, according to Navy pilots, an Air Force F-4 crew chased a MIG back agrees the chased a MIG back across the can American military authoriborder from Laos and got ties do about these dangers. American forces began bombing lost sight of it and never at-North Vietnam in 1964, but tacked. None of this has been President Lyndon B. Johnson President Lyndon B. Johnson and Sus-

fire and SAM's these days, too. then, and American command-We really get hosed down at ers have installations, and airlow altitude and we carry fields that carry out "hostile Shrike missiles in case we get actions" against these planes,

that move to different spots such strikes inside North Vietalong the Laos-North Vietnam nam announced so far this border.

missed badly.

American pilots in Danang who sometimes escort the B-52's said they thought the MC's had pever been so

MIG's had never been so more generally scattered all along the principal trail routes and include high-altitude 37-

reported by the American com-mand in Saigon.

A 7 A Navy pilot who flies A-7 diction campaign there in No-attack bombers from the air-craft carrier Constellation said, flights over North Vietnam There's a lot more antiaircraft have been continued since

Shrike missiles in case we get actions" against these planes, a warning that a SAM site is tracking on us or firing."

Intelligence officers on the tions, called "protective reacship said that six or more tions" by the American command in Saigon, has been sighted on mobile launchers mounting. There have been 97 that move to different spots such strikes inside North Viet-

year.